

SONY[®]

HD CAMERA CONTROL UNIT

HXCU-100

FRONT CONTROL PANEL
HKCU-FP1

SERVICE MANUAL
1st Edition

⚠ 警告

このマニュアルは、サービス専用です。
お客様が、このマニュアルに記載された設置や保守、点検、修理などを行うと感電や火災、人身事故につながる可能性があります。
危険をさけるため、サービストレーニングを受けた技術者のみご使用ください。

⚠ WARNING

This manual is intended for qualified service personnel only.
To reduce the risk of electric shock, fire or injury, do not perform any servicing other than that contained in the operating instructions unless you are qualified to do so. Refer all servicing to qualified service personnel.

⚠ WARNUNG

Die Anleitung ist nur für qualifiziertes Fachpersonal bestimmt.
Alle Wartungsarbeiten dürfen nur von qualifiziertem Fachpersonal ausgeführt werden. Um die Gefahr eines elektrischen Schlages, Feuergefahr und Verletzungen zu vermeiden, sind bei Wartungsarbeiten strikt die Angaben in der Anleitung zu befolgen. Andere als die angegebenen Wartungsarbeiten dürfen nur von Personen ausgeführt werden, die eine spezielle Befähigung dazu besitzen.

⚠ AVERTISSEMENT

Ce manuel est destiné uniquement aux personnes compétentes en charge de l'entretien. Afin de réduire les risques de décharge électrique, d'incendie ou de blessure n'effectuer que les réparations indiquées dans le mode d'emploi à moins d'être qualifié pour en effectuer d'autres. Pour toute réparation faire appel à une personne compétente uniquement.

安全のために、周辺機器を接続する際は、過大電圧を持つ可能性があるコネクタを以下のポートに接続しないでください。
: LAN コネクタ
上記のポートについては本書の指示に従ってください。

For safety, do not connect the connector for peripheral device wiring that might have excessive voltage to the following port(s).
: LAN connector
Follow the instructions for the ports(s).

注意

指定以外の電池に交換すると、破裂する危険があります。
必ず指定の電池に交換してください。
使用済みの電池は、国または地域の法令に従って
処理してください。

CAUTION

Danger of explosion if battery is incorrectly replaced.
Replace only with the same or equivalent type recommended by the manufacturer.
When you dispose of the battery, you must obey the law in the relative area or country.

ATTENTION

Il y a danger d'explosion s'il y a remplacement incorrect de la batterie. Remplacer uniquement avec une batterie du même type ou d'un type équivalent recommandé par le constructeur.
Lorsque vous mettez la batterie au rebut, vous devez respecter la législation en vigueur dans le pays ou la région où vous vous trouvez.

VORSICHT

Explosionsgefahr bei Verwendung falscher Batterien. Batterien nur durch den vom Hersteller empfohlenen oder einen gleichwertigen Typ ersetzen.
Wenn Sie die Batterie entsorgen, müssen Sie die Gesetze der jeweiligen Region und des jeweiligen Landes befolgen.

FÖRSIKTIGHET!

Fara för explosion vid felaktigt placerat batteri.
Byt endast mot samma eller likvärdig typ av batteri, enligt tillverkarens rekommendationer.
När du kasserar batteriet ska du följa rådande lagar för regionen eller landet.

PAS PÅ

Fare for eksplosion, hvis batteriet ikke udskiftes korrekt.
Udskift kun med et batteri af samme eller tilsvarende type, som er anbefalet af fabrikanten.
Når du bortskaffer batteriet, skal du følge lovgivningen i det pågældende område eller land.

HUOMIO

Räjähdyksvaara, jos akku vaihdetaan virheellisesti. Vaihda vain samanlaiseen tai vastaavantyyppiseen, valmistajan suosittelemaan akkuun.
Noudata akun hävittämisessä oman maasi tai alueesi lakeja.

FORSIKTIG

Ekspløsjonsfare hvis feil type batteri settes i.
Bytt ut kun med samme type eller tilsvarende anbefalt av produsenten.
Kasser batteriet i henhold til gjeldende avfallsregler.

For kundene i Norge

Dette utstyret kan kobles til et IT-strømfordelingssystem.

Attention-when the product is installed in Rack:

1. Prevention against overloading of branch circuit

When this product is installed in a rack and is supplied power from an outlet on the rack, please make sure that the rack does not overload the supply circuit.

2. Providing protective earth

When this product is installed in a rack and is supplied power from an outlet on the rack, please confirm that the outlet is provided with a suitable protective earth connection.

3. Internal air ambient temperature of the rack

When this product is installed in a rack, please make sure that the internal air ambient temperature of the rack is within the specified limit of this product.

4. Prevention against achieving hazardous condition due to uneven mechanical loading

When this product is installed in a rack, please make sure that the rack does not achieve hazardous condition due to uneven mechanical loading.

5. Install the equipment while taking the operating temperature of the equipment into consideration

For the operating temperature of the equipment, refer to the specifications of the Operation Manual.

6. When performing the installation, keep the following space away from walls in order to obtain proper exhaust and radiation of heat.

Rear: 10 cm (4 inches) or more

Right, Left: 4 cm (1.6 inches) or more

Top: 4 cm (1.6 inches) or more

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Manual Structure

Purpose of this manual

This manual is the service manual for HD Camera Control Unit HXCU-100 and Front Control Panel HKCU-FP1.

This manual describes the information items that premise the service based on the components parts such as main parts replacement, electrical alignment, schematic diagrams, board layouts and detailed parts list assuming use of system and service engineers.

Related manuals

Besides this service manual the following manual is available for this unit.

- **HXCU-100 Operating Instructions (Supplied with HXCU-100)**

This manual is necessary for application and operation of HXCU-100.

Part number: 4-140-418-0X (Japanese)

Part number: 4-140-418-1X (English)

- **HXCU-100 Operating Instructions CD-ROM (Supplied with HXCU-100)**

This manual is necessary for application and operation of HXCU-100.

The CD-ROM contains the English, French, German, Italian, and Spanish operating instructions (PDF).

Part number: 4-140-420-0X

- **“Semiconductor Pin Assignments” CD-ROM (Available on request)**

This “Semiconductor Pin Assignments” CD-ROM allows you to search for semiconductors used in Broadcast and Professional equipment.

This manual contains a complete list of semiconductors and their ID Nos., and thus should be used together with the CD-ROM.

Part number: 9-968-546-06

Trademarks

Trademarks and registered trademarks used in this manual are follows.

- FRAM is a registered trademark of Ramtron International Corporation.

Section 1 Installation

1-1. Connectors and Cables

1-1-1. Connector Input/Output Signals

Input/Output Signals (TRIAx)

Name	Description
CAMERA	VIDEO, RET VIDEO, INCOM, MIC, COMMAND, PROMPTER, PGM, TRUNK, TONE, POWER

Input Signals (BNC)

Name	Description
PROMPTER	Analog composite signals: 1.0 V p-p, 75 Ω
REFERENCE	HD or SD HD: SMPTE 274M, tri-level sync, 0.6 V p-p, 75 Ω SD: Black burst signal NTSC: 0.286 V p-p, 75 Ω PAL: 0.3 V p-p, 75 Ω
RETURN INPUT SDI 1/3, SDI 2/4	HD SDI or SD SDI HD SDI: SMPTE 292M, 0.8 V p-p, 75 Ω , 1.485 Gbps/1.4835 Gbps BTA-S004B compliant SD SDI: SMPTE 259M, 270 Mbps Component serial signal
RETURN INPUT VBS 1/3, VBS 2/4	Analog composite signals: 1.0 V p-p, 75 Ω

Output Signals (BNC)

Name	Description
PIX	1.0 V p-p, 75 Ω
Pr/R/R-Y, Y/G/Y, Pb/B/B-Y	<ul style="list-style-type: none"> • HD component video Y/Pb/Pr: 0.7 V p-p, 75 Ω • HD RGB video R/G/B: 0.7 V p-p, 75 Ω • SD RGB video R/G/B: 0.7 V p-p, 75 Ω • SD component video (NTSC, 75 % color-bar) Y: 1.0 V p-p (VIDEO:0.714 V, SYNC:0.286 V), 75 Ω R-Y/B-Y: 0.756 V p-p, 75 Ω (J) 0.7 V p-p, 75 Ω (UC) • SD component(PAL, 75 % color-bar) Y: 1.0 V p-p (VIDEO:0.7 V, SYNC:0.3 V), 75 Ω R-Y/B-Y: 0.525 V p-p, 75 Ω
SDI OUTPUT 1 to 4	HD SDI: SMPTE 292M, 0.8 V p-p, 75 Ω , 1.485 Gbps/1.4835 Gbps BTA-S004B compliant SD SDI: SMPTE 259M, 0.8 V p-p, 75 Ω , 270 Mbps Component serial signal HD SDI or SD SDI selectable
SYNC	HD: BTA-S001A, tri-level sync, 0.6 V p-p, 75 Ω SD: composite sync, 0.3 V p-p, 75 Ω HD SYNC/SD SYNC selectable
VBS OUTPUT 1, 2	1.0 V p-p, 75 Ω
WF	0.714 V p-p, 75 Ω (NTSC) 0.7 V p-p, 75 Ω (PAL) ENC : 1.0 V p-p, 75 Ω

INTERCOM (XLR 5P, Female)

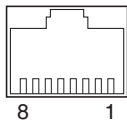


- EXT VIEW -

(0 dBu = 0.775 Vrms)

No.	Signal	Specifications
1	INTERCOM MIC IN (Y)	-20 dBu
2	INTERCOM MIC IN (X)	(CARBON UNBALANCE) -40 dBu (ECM, UNBALANCE) -60 dBu (DYNAMIC, BALANCE/UNBALANCE)
3	GND	GND for INTERCOM
4	INTERCOM L OUT	8 dBu (VR Max, 250 Ω Load)
5	INTERCOM R OUT	8 dBu (VR Max, 250 Ω Load)

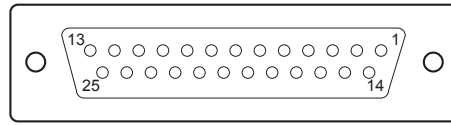
LAN (8P, RJ-45, 10Base-T/100Base-TX)



- EXT VIEW -

No.	Signal	Specifications
1	TX (+)	Transmitted Data (+)
2	TX (-)	Transmitted Data (-)
3	RX (+)	Received Data (+)
4	NC	No connection
5	NC	No connection
6	RX (-)	Received Data (-)
7	NC	No connection
8	NC	No connection

INTERCOM/TALLY/PGM (D-sub 25P, Female)



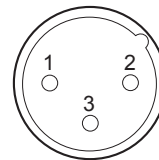
- EXT VIEW -

(0 dBu = 0.775 Vrms)

No.	Signal	Specifications
1	ENG (R) (X) OUT	ENG SYSTEM RECEIVE 0 dBu BALANCED
2	ENG (R) (Y) OUT	
3	ENG (G)	GND for ENG
4	ENG (T) (X) IN	ENG SYSTEM TALK 0 dBu BALANCED
5	ENG (T) (Y) IN	
6	PGM1 (X) IN	-20 dBu/0 dBu/+ 4 dBu
7	PGM1 (Y) IN	(Selectable with CCU Menu)
8	PGM1 (G) IN	
9	GND	GND for AUX
10	AUX3	
11	R TALLY (X) IN	ON:24 Vdc, TTL (H), SHORT
12	R TALLY (Y) IN	OFF:0 Vdc, TTL (L), OPEN
13	GND	CHASSIS GND
14	PROD (R) (X) OUT	PROD SYSTEM RECEIVE 0 dBu BALANCED
15	PROD (R) (Y) OUT	
16	PROD (G)	GND for PROD
17	PROD (T) (X) IN	PROD SYSTEM TALK 0 dBu BALANCED
18	PROD (T) (Y) IN	
19	PGM2 (X) IN	-20 dBu/0 dBu/+ 4 dBu
20	PGM2 (Y) IN	(Selectable with CCU Menu)
21	PGM2 (G) IN	
22	EML* PIX/WF OUTPUT	Active:GND THROUGH (OFF):OPEN
23	EML Enable	Enable:GND Normal (Disable) :OPEN
24	G TALLY (X) IN	ON:24 Vdc, TTL (H), SHORT
25	G TALLY (Y) IN	OFF:0 Vdc, TTL (L), OPEN

※: Easy Monitor Link function

MIC OUT 1, 2 (XLR 3P, Male)

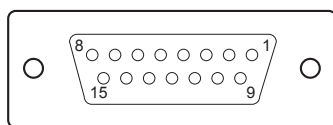


- EXT VIEW -

(0 dBu = 0.775 Vrms)

No.	Signal	Specifications
1	MIC OUT (G)	0 dBu/- 20 dBu
2	MIC OUT (X)	(Selectable with CCU Menu)
3	MIC OUT (Y)	

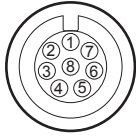
MIC REMOTE (D-sub 15P, Female)



- EXT VIEW -

No.	Signal	Specifications																								
1	+ 5.5 V OUT	Max. 250 mA																								
2	TALLY GND	GND for TALLY																								
3	G TALLY OUT	ON (GND) : Max. 30 mA IN																								
4	R TALLY OUT	ON (GND) : Max. 30 mA IN																								
5	CAM MIC AMP GAIN CTRL2 IN	<table border="1"> <thead> <tr> <th>CTRL 0</th> <th>CTRL 1</th> <th>CTRL 2</th> <th>CAM MIC AMP GAIN</th> </tr> </thead> <tbody> <tr> <td>H</td> <td>H</td> <td>H</td> <td>60 dB</td> </tr> <tr> <td>L</td> <td>H</td> <td>H</td> <td>50 dB</td> </tr> <tr> <td>H</td> <td>L</td> <td>H</td> <td>40 dB</td> </tr> <tr> <td>L</td> <td>L</td> <td>H</td> <td>30 dB</td> </tr> <tr> <td>H</td> <td>H</td> <td>L</td> <td>20 dB</td> </tr> </tbody> </table>	CTRL 0	CTRL 1	CTRL 2	CAM MIC AMP GAIN	H	H	H	60 dB	L	H	H	50 dB	H	L	H	40 dB	L	L	H	30 dB	H	H	L	20 dB
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H	H	INTERNAL set																								
9	GND	GND for +5.5 V																								
10	TALLY OUT	R/G TALLY OUT ON (GND) : Max. 30 mA IN																								
11	PREVIEW OUT	ON (GND) : OPEN COLLECTOR																								
12	ASPECT REMOTE ON/OFF IN	L : REMOTE																								
13	ASPECT CTRL1 IN	<table border="1"> <thead> <tr> <th>CTRL1</th> <th>CTRL2</th> <th>ASPECT</th> </tr> </thead> <tbody> <tr> <td>L</td> <td>H</td> <td>SQ (16:9)</td> </tr> <tr> <td>H</td> <td>H</td> <td>EC (4:3)</td> </tr> <tr> <td>L</td> <td>L</td> <td>INTERNAL set</td> </tr> <tr> <td>H</td> <td>L</td> <td>LB</td> </tr> </tbody> </table>	CTRL1	CTRL2	ASPECT	L	H	SQ (16:9)	H	H	EC (4:3)	L	L	INTERNAL set	H	L	LB									
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H	L	MIC 2 ON																								
H	H	INTERNAL set																								

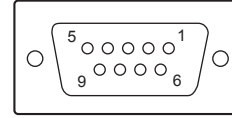
REMOTE (8P, Female)



- EXT VIEW -

No.	Signal	Specifications
1	TX (+)	SERIAL DATA OUT
2	TX (-)	
3	RX (+)	SERIAL DATA IN
4	RX (-)	
5	TX GND	GND for TX
6	POWER (+) OUT	RCP POWER, +30 V
7	POWER (-) OUT	GND for POWER
8	VIDEO (X)	75 Ω, 1.0 V p-p
	CHASSIS GND	CHASSIS GND

TRUNK (D-sub 9P, Female, RS-422A)



- EXT VIEW -

No.	Signal	Specifications
1	GND	
2	RX (-)	TRUNK Data in
3	TX (+)	TRUNK Data out
4	GND	
5	GND	
6	GND	
7	RX (+)	TRUNK Data in
8	TX (-)	TRUNK Data out
9	GND	

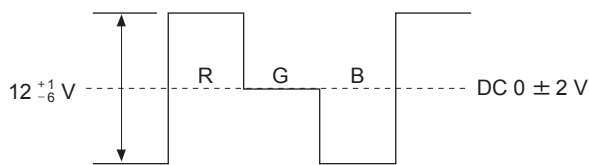
WF MODE (4P, Female)



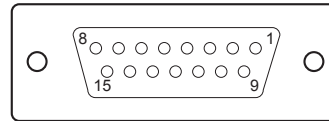
- EXT VIEW -

No.	Signal	Specifications
1	SEQ CTRL OUT (G)	OPEN COLLECTOR
2	SEQ CTRL OUT (X)	+(PNP)/-(NPN) (Selectable with S2801/ DPR-300board)
3	STAIR CASE OUT (X)	*1
4	STAIR CASE OUT (G)	GND for STAIR CASE

*1 : Stair Case signal



WF REMOTE (D-sub 15P, Female)

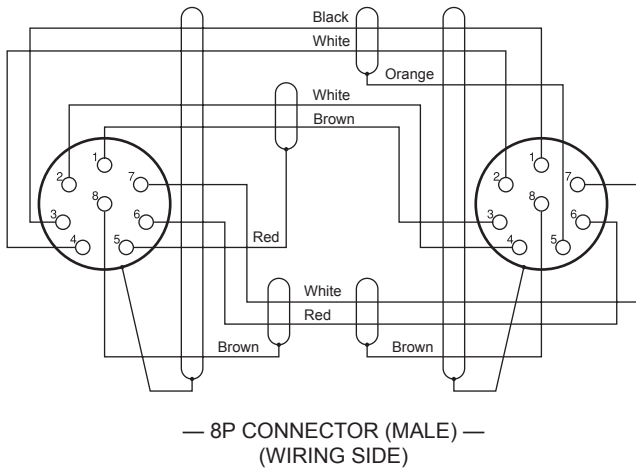


- EXT VIEW -

No.	Signal	Specifications
1	NC	No connection
2	NC	No connection
3	NC	No connection
4	NC	No connection
5	RECALL2 (G)	LOW ACTIVE
6	RECALL3 (B)	
7	RECALL1 (R)	
8	RECALL4 (SEQ)	
9	GND	
10	NC	No connection
11	NC	No connection
12	RECALL5 (ENC)	LOW ACTIVE
13	RECALL6 (R+B)	
14	RECALL7 (R+G)	
15	RECALL8 (G+B)	

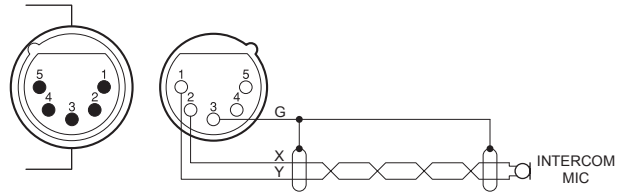
1-1-2. Wiring Diagrams for Cables

CCA-5 Cable (for REMOTE connector)

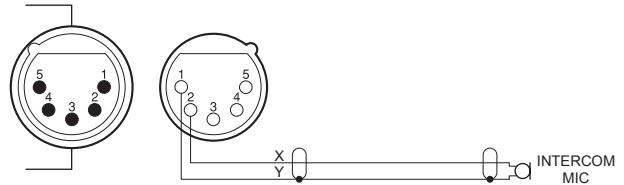


INTERCOM MIC Cable

(1) Balance (BALANCE in MIC TYPE menu)



(2) Unbalance (UNBALANCE in MIC TYPE menu)

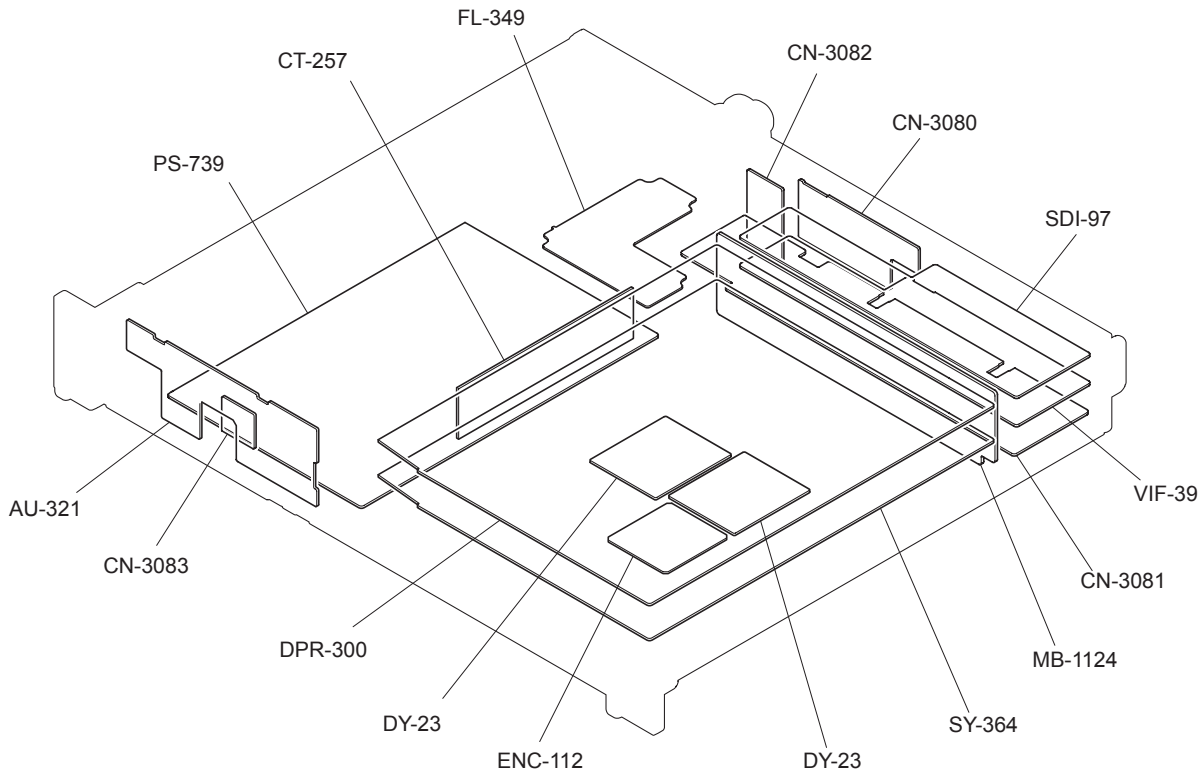


1-1-3. Connection Connectors/Cables

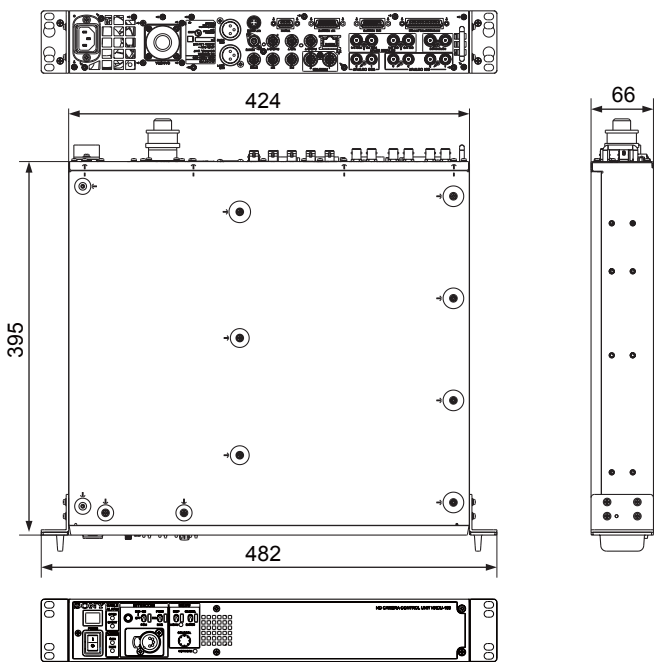
Connection made with the connector panels during installation or service, should be made with the connectors/complete cable assemblies specified in the following list, or equivalent parts.

Connector Name	Connector/Cable
CAMERA (TRIAX)	<ul style="list-style-type: none"> • KINGS TRIAX (UC) connector • Tajimi Electronics TRIAX (J) connector • FISCHER TRIAX (CE) connector
PROMPTER REFERENCE, SYNC VBS OUTPUT 1, 2 PIX, WF Pr/R/R-Y, Y/G/Y, Pb/B/B-Y RETURN INPUT VBS 1/3, 2/4 (BNC)	1-564-742-11 PLUG, BNC or B-B Cable assembly (1.5 m, optional)
SDI OUTPUT 1 to 4 RETURN INPUT SDI 1/3, 2/4 (BNC)	1-569-370-12 PLUG, BNC or 5C-FB coaxial cable (Fujikura products recommended)
MIC OUT 1, 2 (3P, Male)	1-508-083-00 XLR 3P Female or CANNON XLR-3-11C equivalent
WF REMOTE (D-sub 15P, Female) MIC REMOTE (D-sub 15P, Female)	1-506-582-11 D-sub 15P, Male or JAE DA-15PF-N equivalent (Available shell: JAE DA-C1-J10-R equivalent)
INTERCOM/TALLY/PGM (D-sub 25P, Female)	1-766-367-11 D-sub 25P, Male JAE DB-25PF-N equivalent (Available shell: JAE DB-C2-J9-R equivalent)
WF MODE (4P, Female)	1-560-155-00 PLUG, 4P Male (accessory)
REMOTE (8P, Female)	1-766-848-11 PLUG, 8P Male or CCA CABLE ASSY (optional) CCA-5-10 (10 m), CCA-5-3 (3 m)
INTERCOM (5P, Female)	1-508-370-11 XLR 5P, Male or CANNON XLR-5-12C equivalent
TRUNK (D-sub 9P, Female)	1-568-182-11 D-sub 9P, Male or JAE DE-9PF-N equivalent (Available shell: JAE DE-C1-J6-R equivalent)
LAN (8P, RJ-45)	LAN cable (commercially available, shield type, category 5 or higher)

1-2. Location of Printed Circuit Boards



1-3. Outside Dimensions



Unit: mm

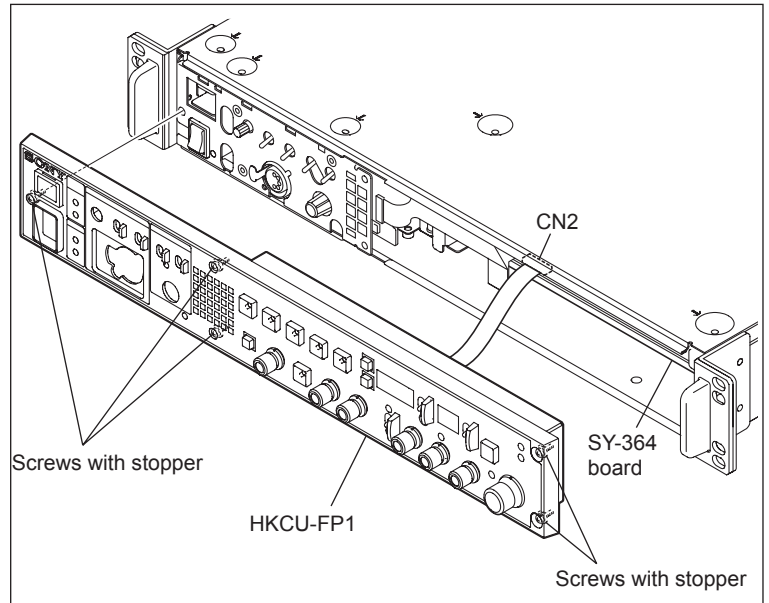
1-4. Installing the HKCU-FP1

1. Remove the front assembly.
(Refer to Section 5-1.)
2. Connect the flexible card wire of the HKCU-FP1 to the connector CN2 on the SY-364 board.

Note

Be careful not to bend the flexible card wire.
This shortens the wire life.

3. Install the HKCU-FP1 with five screws with stopper.



4. Check that the HKCU-FP1 is recognized correctly on the status screen.

Note

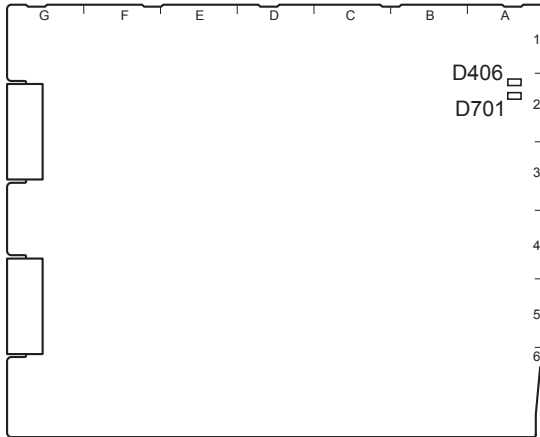
Front Panel on the screen shows the status of the HKCU-FP1.

```
*Diagnosis*          2/12

DPR :OK   SDI  :OK
SY   :OK   VIF  :OK
Front Panel : OK
```

1-5. Description of Onboard LED Indicators

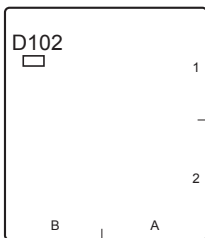
DPR-300 Board



DPR-300 Board (SIDE A)

Ref.No.	Name	Color	Description	Normal state
D406	PWR	Green	Lights when all power voltages on the DPR-300 board are normal.	Lit
D701	CONF	Red	Lights when there is a problem with the configuration of any FPGA (IC700, IC1700, IC2000, or IC2400) on the DPR-300 board.	Off

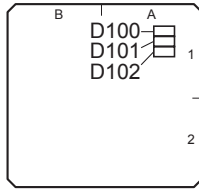
DY-23 Board



DY-23 Board (SIDE B)

Ref.No.	Name	Color	Description	Normal state
D102	D7	Green	Blinks slowly when IC201 on the DY-23 board functions correctly.	Blinking

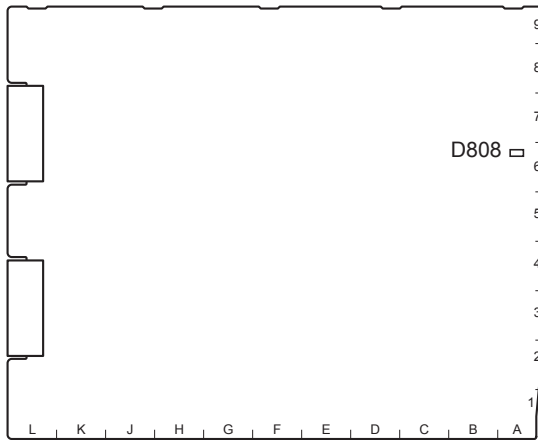
ENC-112 Board



ENC-112 Board (SIDE B)

Ref.No.	Name	Color	Description	Normal state
D100-102	–	Green	Blinks when IC100 on the ENC-112 board functions correctly.	Blinking

SY-364 Board



SY-364 Board (SIDE A)

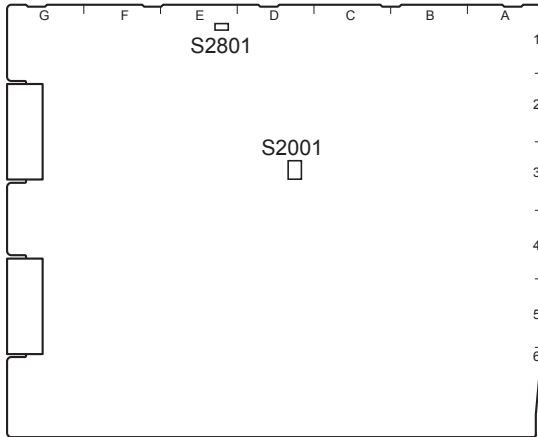
Ref.No.	Name	Color	Description	Normal state
D808	MS-LED	Red/Green	Indicates state of access to the memory stick Lit red: Access to the memory stick in progress. Do not remove the memory stick. Lit green: The inserted memory stick can be removed.	–

1-6. Switch Settings

Note

Do not change the settings of unused switches.

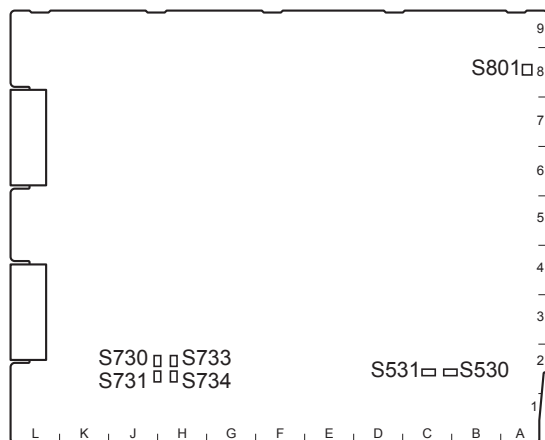
DPR-300 Board



DPR-300 Board (SIDE A)

Ref.No.	Name	Bit	Description	Factory setting
S2001	CLEAN	1	Enables or disables the SDI monitor output (3, 4) character mixing function. OFF: Normal SDI monitor output ON: SDI monitor output (3, 4) character and marker are always OFF (Clean).	OFF
-		2	Not used	OFF
-		3	Not used	OFF
-		4	Not used	OFF
S2801	SEQ	-	Switched according to the waveform monitor used. - (NPN): NPN open-collector output + (PNP): PNP open-collector output	- (NPN)

SY-364 Board



SY-364 Board (SIDE A)

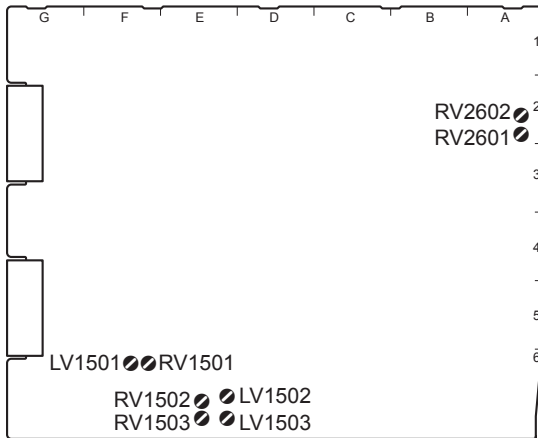
Ref.No.	Name	Bit	Description	Factory setting
S530	PROD SEL	–	Select an intercom system for the producer line. 4W: 4-wire system RTS (CC): RTS or Clear-Com is selectable with the CCU menu.	4W
S531	ENG SEL	–	Select an intercom system for the engineer line. 4W: 4-wire system RTS (CC): RTS or Clear-Com is selectable with the CCU menu.	4W
S730	R-TALLY (POWER/CONTACT)	–	Set these switches in accordance with the specifications for the R TALLY signal that is input to the INTERCOM/TALLY/PGM connector on the rear panel. For relationship of the signal and switch settings, refer to the table below.	CONTACT
S733	R-TALLY (POWER/TTL)	–		TTL
S731	G-TALLY (POWER/CONTACT)	–		CONTACT
S734	G-TALLY (POWER/ TTL)	–		TTL
S801	PROTECT	1	Used to protect data write to IC801.	ON
	VerUp	2	Used to enable software upgrade using a memory stick.	OFF
	NORMAL/DEBUG	3	Not used	OFF
	NORMAL/DEBUG	4	Not used	OFF

Tally System Settings

Ref.No.	Red tally		Green tally	
	S730 (POWER/ CONTACT)	S733 (POWER/TTL)	S731 (POWER/ CONTACT)	S734 (POWER/TTL)
Contact supply	CONTACT	–	CONTACT	–
24 V supply	POWER	POWER	POWER	POWER
5 V supply	POWER	TTL	POWER	TTL

1-7. Potentiometer Functions

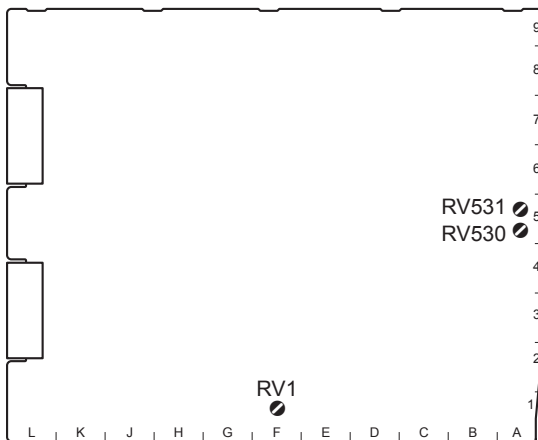
DPR-300 Board



DPR-300 Board (SIDE A)

Ref.No.	Name	Description
RV1501	DEV ADJ	Adjusts modulation degree of standby INCOM (CCU to CAM) FM-modulated wave output.
RV1502	ST INCOM LEV ADJ	Adjusts waveform level of standby INCOM (CAM to CCU) demodulation output.
RV1503	TONE ADJ.	Adjusts free-running oscillation frequency of the TONE signal detection circuit.
RV2601	DC (Position)	Adjusts lateral display position of tri-waveform display on the waveform monitor.
RV2602	LEVEL (Interval)	Adjusts display position interval of tri-waveform display on the waveform monitor.
LV1501	1.0M FREQ ADJ	Adjusts modulation frequency of standby INCOM (CCU to CAM) FM-modulated wave.
LV1502	TUNE 1	Adjusts operating point of the standby INCOM (CAM to CCU) demodulation circuit.
LV1503	TUNE 2	Adjusts output distortion of the standby INCOM (CAM to CCU) demodulation circuit.

SY-364 Board



SY-364 Board (SIDE A)

Ref.No.	Name	Description
RV1	27M FREQ	Adjusts free-running oscillation frequency of 27M-VCO (X1) for readjustment required when it is replaced.
RV530	PROD RTS CANCEL	Adjusts sidetone cancellation amount of the producer line when RTS or Clear-Com is connected.
RV531	ENG RTS CANCEL	Adjusts sidetone cancellation amount of the engineer line when RTS or Clear-Com is connected.

1-8. Mounting the Unit in a 19-Inch Rack

This unit can be mounted in a 19-inch EIA standard rack (height: 1.5U).

WARNING

- Secure the rack to the floor.
If the rack falls due to the weight of equipment, it may result in death or serious injury.
Secure the rack to the floor without fail to prevent it from falling or moving.
- Do not mount the unit at a floor height of more than 1 m.
Fall of the rack may result in death or serious injury.
Mount the unit in the rack that is secured to the floor at a floor height within about 1 m.

Preparations

CAUTION

Be sure to use specified rack-mount rails.

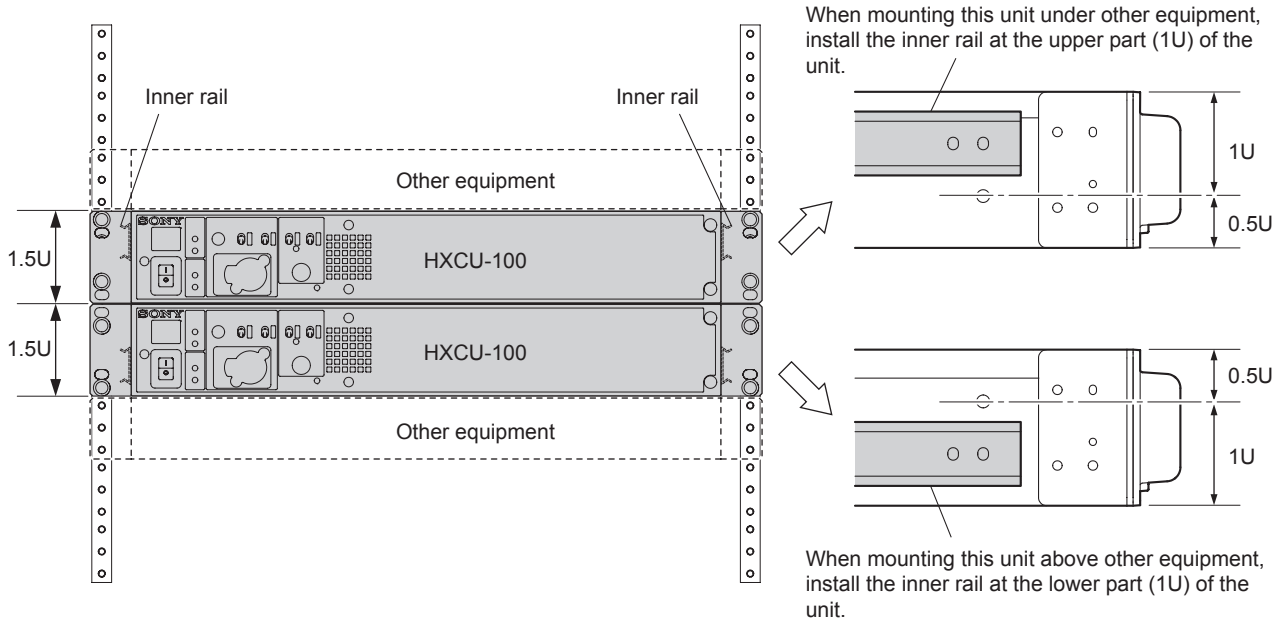
If unspecified rack-mount rails are used, the equipment in the rack may fall due to insufficient strength, which may result in injury.

[Part]	[Quantity]
• Slide rail Accuride Japan Model 305A-18 (457 mm)	[1 set]
• Front bracket Sony Part No.: 2-142-214-01	[2]
• Rear bracket Sony Part No.:2-142-215-01	[2]
• Screw (B4 × 8)	[14]
• Screw (B5 × 8)	[8]
• Screw (PWH4 × 20)	[2]
• Nut	[2]
• Plate nut Sony Part No.: 3-651-812-00	[2]
• Rack mount rail screw (PSW5 × 25):	[4]

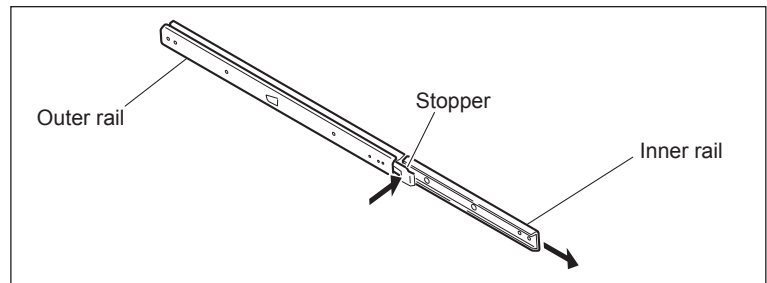
Manufacturer: Accuride Japan

Mounting the Unit in the Rack

This unit is mounted in the rack by attaching the inner rails at the upper or lower part 1U of height 1.5U. The rail attaching position varies depending on the unit mounting height in the rack.



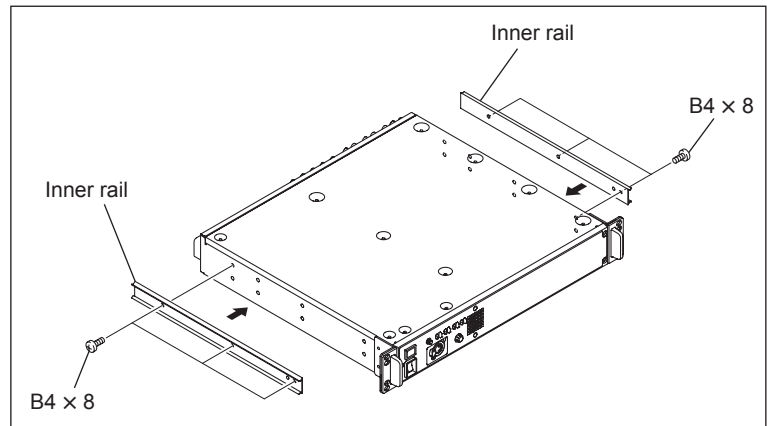
1. Pull out the inner rail while pressing the rail stopper.



2. Install the inner rail to the unit with six screws (B4 × 8).

Note

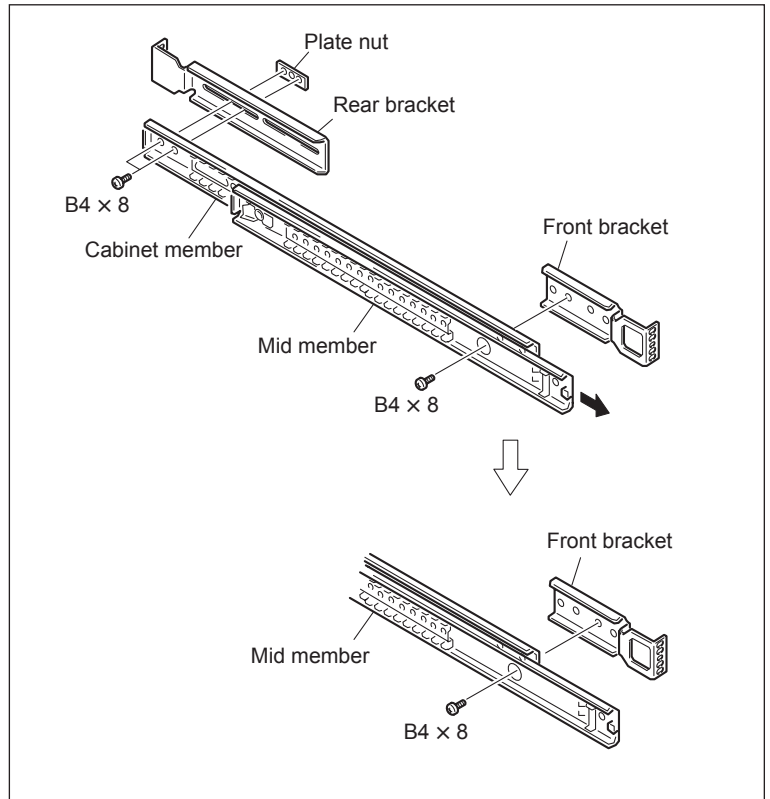
This figure shows attaching the inner rails at the upper part. The same method applies for attaching the inner rails at the lower part.



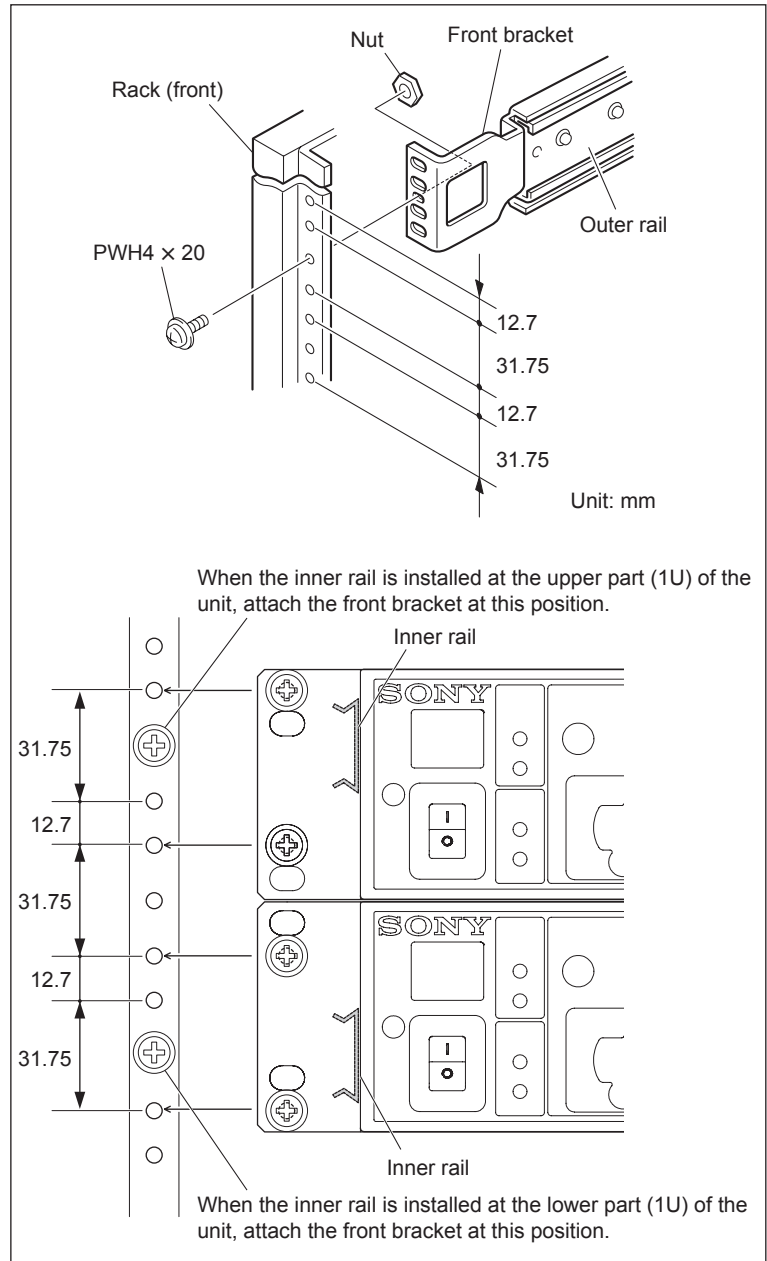
3. Attach the front and rear brackets to the outer rail with eight screws (B4 × 8).

Notes

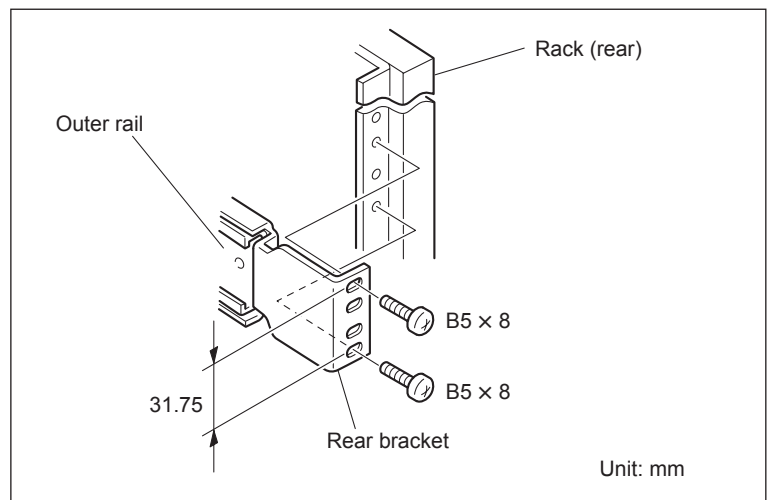
- When attaching the front bracket, slide the middle member to the position where the screw hole in the cabinet member is visible from the hole in the middle member shown in the figure.
- When attaching the rear bracket, adjust the bracket position according to the depth of the rack.



- Attach the front bracket to the inside of the rack mount position with two screws (PWH4 × 20).



- Attach the rear bracket to the outside of the rack mount position with four screws (B5 × 8).

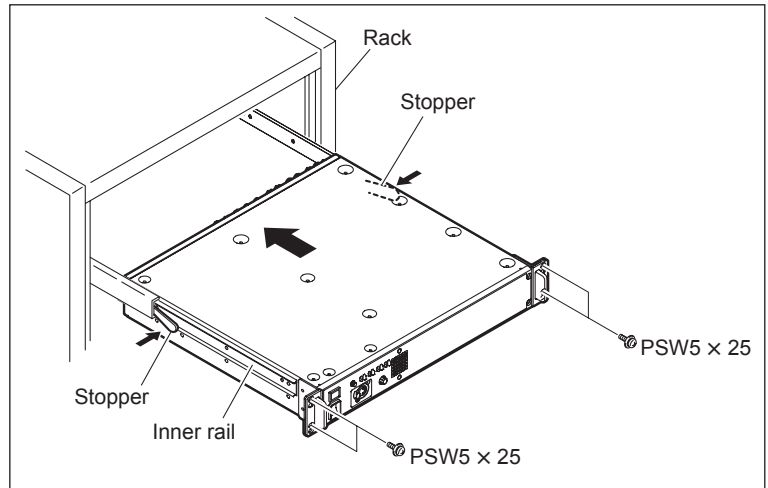


- Set the unit in the rack while pressing the inner rail stopper into the outer rail as far as it will go.

Notes

- This rack mounting work must be done by two or more workers so as not to hurt the worker's waist.
- Failure to tighten the rack angle screws may cause the unit to slide and fall from the rack, resulting in injury. After the unit has been mounted, be sure to tighten all the screws.
- When setting and drawing the mounted unit, be careful not to catch your fingers by the rails.
- If balance is lost when mounting and removing the unit, it may fall, resulting in injury. Mount or remove the unit carefully maintaining a stable posture.

- After the unit has been set in the rack, secure the unit to the rack with four screws (PSW5 × 25).



Section 2

Service Overview

2-1. Service Information

2-1-1. Tools

Sony Part No.	Name	Use
A-1727-365-A	Extended board EX-1121	Front/rear-side vertical extended board (long size)
A-1727-367-A	Extended board EX-1098	Front-side horizontal extended board
A-1727-368-A	Extended board EX-1099	Front/rear-side vertical extended board (short size)
A-1727-369-A	Extended board EX-1100	Rear-side horizontal extended board
A-8326-017-A	ROM-28 board	For boot program upgrade
J-7120-220-A	PLD download tool	PLD data download cable (USB)

2-1-2. Note on Replacement of Lithium Battery

A lithium battery is mounted on the SY-364 board to back up the real time clock (RTC). If a battery comes to the lifetime, then RTC stops. Therefore, replace the battery and re-set DATE/TIME on the C13 DATE page of the CCU menu. (Refer to “Setup Menu” in the Operating Instructions.)

SY-364 board/CR2032: Sony Part No. ( 1-528-174-11)

CAUTION

In replacing, ensure that the battery is installed with “+” and “-” poles connected to the correct terminals. Improper connection may cause an explosion or leakage of fluid.

2-2. Connecting/Disconnecting the Flexible Card Wire

The flexible card wires are used to connect between the boards in this unit. Life of flexible card wire will be significantly shortened if it is bent. Be very careful not to bend the flexible card wire.

Three types of different-shaped connectors are used in this unit. (Type A to type C)

Because the direction of the flexible card wire is different depending on the shape of the connector, be careful when connecting the flexible card wire.

Disconnecting

1. Turn off the power.
2. Raise the portion A in the direction of the arrow to unlock and pull out the flexible card wire.

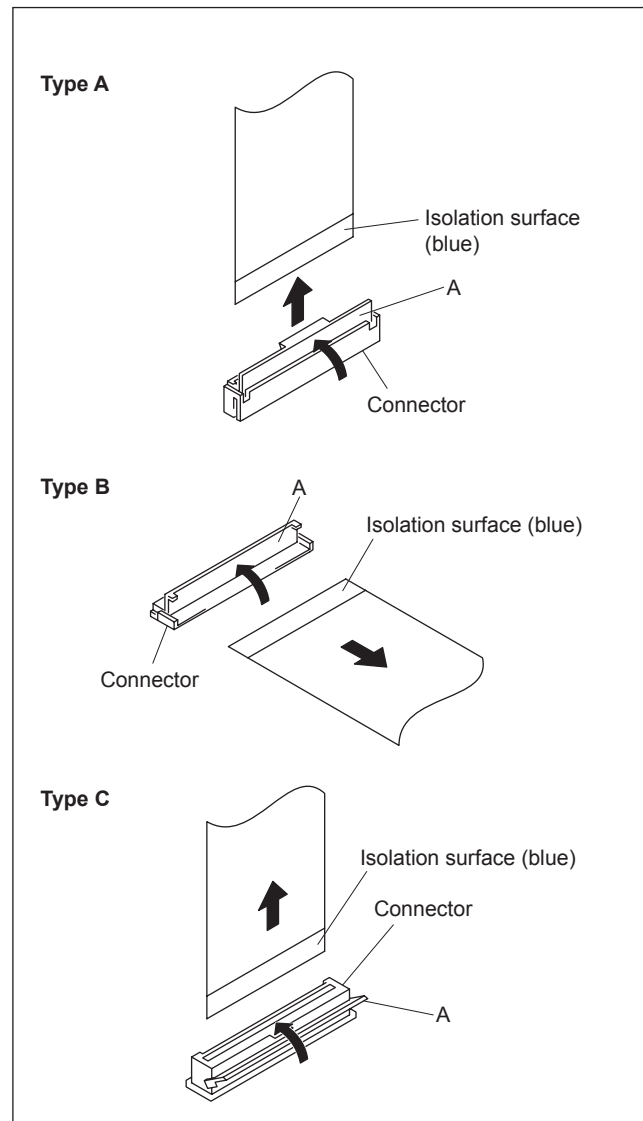
Connecting

Notes

- Do not insert the flexible card wire sideways.
- Confirm that there is no stain or dust on the contact surface of the flexible card wire.
- When connecting the flexible card wire, check the connector shape, and great care should be taken for the direction of the contact surface or isolation surface (blue).

(Refer to illustration of the type A to type C.)

1. Raise the portion A in the direction of the arrow and securely insert the flexible card wire into the deep end of the connector.
2. Return the portion A to its original position and lock the connector.



2-3. Upgrading the Software Programs

The ROM (IC812 and IC813 on the SY-364 board) version can be upgraded using a Memory Stick. For upgrading the software programs, follow the procedures below.

2-3-1. Upgrading the Main Program

Tool

Memory Stick

Check

Check the current main program version with “ROM Version” of status display. (Refer to the Operating Instructions.)

Preparation

Copy the upgrading program to the Memory Stick in the following steps.

Note

To get the upgrading program (program files “hscu300.rom” and “boot.rom”), contact your local Sony Sales Office/Service Center.

- (1) Make the following directory on the Memory Stick.
 \MSSONY\PRO\CAMERA\HSCU300
- (2) Copy the program files “hscu300.rom” and “boot.rom” to the directory made in step (1).

Procedure

1. Remove the front panel. (Refer to Section 5-1.)
2. Set the switch S801-2 on the SY-364 board to ON.
3. Insert the Memory Stick that contains the upgrading program into the connector CN804 on the SY-364 board.
4. Turn on the power.
 The diode D808 on the SY-364 board blinks green and red during upgrade, and lights green upon completion of the upgrade.
5. Turn off the power and re-set S801-2 on the SY-364 board to OFF.
6. Remove the Memory Stick.
7. Attach the front panel.
8. When the unit is turned on, the main program is upgraded and runs.
9. Check that the main program has been upgraded with “ROM Version” of status display. (Refer to the Operating Instructions.)

2-3-2. Upgrading the Boot Program

Tools

- Memory Stick
- ROM-28 board: (Sony Part No.: A-8326-017-A)

Check

Check the current boot program version with FIRMWARE UPDATE of the MAINTENANCE menu.
(Refer to Section 4-3.)

Preparation

1. Copy the upgrading program to the Memory Stick in the following steps.

Note

To get the upgrading program (program files “hscu300.rom” and “boot.rom”), contact your local Sony Sales Office/Service Center.

- (1) Make the following directory on the Memory Stick.

\\MSSONY\\PRO\\CAMERA\\HSCU300

- (2) Copy the program files “hscu300.rom” and “boot.rom” to the directory made in step (1).

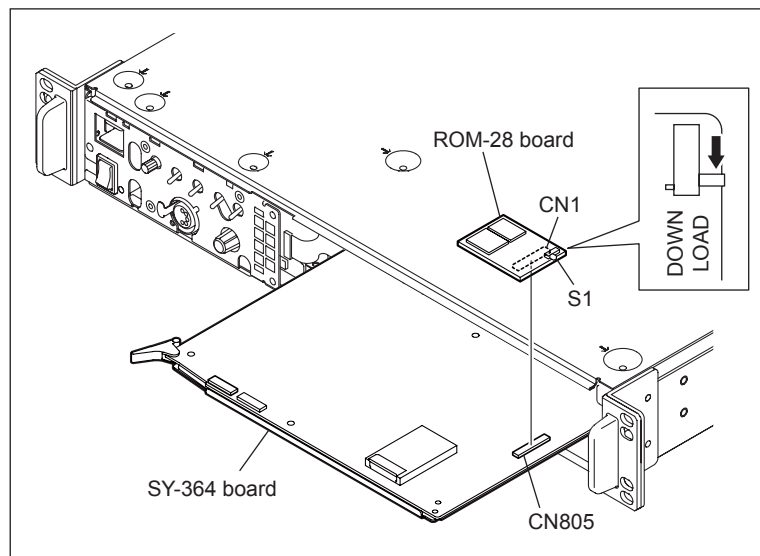
2. Save the upgrading boot program in the ROMs H (IC2) and L (IC3) on the ROM-28 board.

Note

For details of saving the upgrading program, contact your local Sony Sales Office/Service Center.

Procedure

1. Remove the front panel.
(Refer to Section 5-1.)
2. Draw the SY-364 board.
(Refer to Section 5-5-13.)
3. Insert the Memory Stick that contains the upgrading program into the connector CN804 on the SY-364 board.
4. Connect the connector CN1 on the ROM-28 board to the connector CN805 on the SY-364 board.
5. Set the switch S1 on the ROM-28 board to the DOWNLOAD side.
6. Insert the SY-364 board and turn on the power. The diode D808 on the SY-364 board blinks green and red during upgrade, and lights green upon completion of the upgrade.
7. Turn off the power, and remove the ROM-28 board from the SY-364 board.
8. Remove the Memory Stick.
9. Insert the SY-364 board, and attach the front panel.
10. When the unit is turned on, the boot program is upgraded and runs.
11. Check that the boot program has been upgraded with FIRMWARE UPDATE of the MAINTENANCE menu. (Refer to Section 4-3.)



2-4. Writing and Rewriting the PLD Internal Data

This unit uses the PLD (Programmable Logic Device) that supports the e-Production (EPR) system to write and rewrite the internal data.

If the parts listed below needs to be replaced or if PLD needs to be upgraded, contact your local Sony Sales Office/Service Center.

Note

The part number of PLD (or ROM for PLD) in which data is not written yet, is shown in “Spare Parts”. Therefore, if part replacement is required, write the data by the following procedure.

In the case of the PLD type that runs on the program stored in external ROM, the PLD has only to be replaced and data needs not to be written only.

e-Production system has the advantages shown below.

- To write/rewrite the PLD internal data:
 1. The standard fixture (cable) can be used.
 2. The standard software (PLD Download Tool) can be used.
- The PLD internal data is controlled in the Sony Database Server under the name Project file (E_XXX_XXX_XX_XX).
- The printed circuit board is equipped with the standard connector (EPR2 connector) to write the PLD internal data. The indication “EPR2” is shown on the printed circuit board.

Corresponding PLDs

Board name	PLD/ROM	EPR2 connector	Project file No.
SY-364	IC800, IC857*1, IC900	CN806	E_000_004_61_XX
DPR-300	IC700, IC701*2, IC1700, IC2000, IC2400	CN702	E_000_004_62_XX

*1: IC857/SY-364 is a ROM for IC800, IC900/SY-364.

*2: IC701/DPR-300 is a ROM for IC700, IC1700, IC2000, IC2400/DPR-300.

Equipment required

- PLD download tool (USB)
The cable to connect PC to this unit.
- PC
A PC having USB port.
A PC in which the PLD Download Tool software is already installed.
For the applicable OS and the operating environment, refer to “Download Tool Operating Instruction for Device Programming”.

Data writing procedure

Data writing procedure in the PLD (or ROM for PLD) is outlined below.

For details of data writing procedure, refer to “Download Tool Operating Instruction for Device Programming”, which is available in the same site where the PLD Download Tool software is available.

1. Prepare the Project file.

Note

Download the Project file from the Sony Database Server.

2. Turn off the power of this unit.
Connect the PC USB port to the EPR2 connector of the target board using the PLD download tool (cable).
3. Turn on the power of this unit.
Start the PLD Download Tool software and read the Project file.
4. Program the PLD (or ROM for PLD) with the PLD Download Tool software.
5. Upon completion of programming, check that error message is not displayed. Turn off the power of this unit and back on.

2-5. Periodic Replacement Parts

This table does not describe the guarantee period of part.

The replacement period of each part depends on the environment and condition. Refer to “Section 5 Replacement of Main Parts” for the replacement method of parts.

Part name	Sony Part No.	Check/replacement period
FAN, DC (60 SQUARE)	△ 1-787-419-12	Replace every two years *

※: When used for eight hours a day.

2-6. Notes on Replacement of Circuit Board

2-6-1. EEPROM Data

The table below lists data retained in the EEPROM on respective boards.

Note

The part number listed in “Spare Parts” is for EEPROM which is not programmed. Therefore, program a new EEPROM after replacement. For details, contact your local Sony Sales Office/Service Center.

Board	Ref No.	Stored data
DPR-300	IC2402	Board adjustment data
SY-364	IC801	Serial number, etc.

2-6-2. Actions to Be Taken during Board Replacement and after Board Replacement/Repair

Board	Action
DPR-300	SD Signal System Adjustment (Refer to Section 6-4.) HD Signal System Adjustment (Refer to Section 6-5.) TRIAX Transmission System Adjustment (Refer to Section 6-6.) only for repair * Setting of the cable length calculation reference value only when IC2402 is replaced (Refer to Section 4-3.)*
SY-364	Re-setting of serial number, model name, and destination (Refer to Section 4-3.)

※: Not necessary when the DPR-300 board is replaced.

2-7. Circuit Protective Devices

Thermistor

This unit is provided with positive thermistors for power circuit. If an overcurrent flows in a positive thermistor or it heats up to a certain degree with the increase of the ambient temperature, its internal resistance increases sharply to limit the current flowing in the circuit. When a thermistor is activated, turn off the power and check the circuit of the unit. After the cause of the problem is removed and the device cools down, turn on the power again. The unit will work normally. It takes about one minute for the device to cool down after power-off.

Board	Ref. No.	Address	Sony part No.	
CN-3081	THP21	F1 (Side A)	△ 1-803-615-21	
	THP61	D1 (Side A)	△ 1-803-615-21	
	THP101	C2 (Side A)	△ 1-803-615-21	
	THP102	A2 (Side A)	△ 1-803-615-21	
DPR-300	THP281	F4 (Side A)	1-804-616-21	
	THP282	F4 (Side B)	1-804-458-21	
	THP301	G3 (Side A)	△ 1-804-458-21	
	THP302	G6 (Side B)	△ 1-804-987-21	
	THP303	G6 (Side A)	△ 1-804-458-21	
	THP304	G6 (Side A)	△ 1-804-616-21	
	THP305	F6 (Side B)	△ 1-804-616-21	
	THP306	F6 (Side B)	△ 1-804-458-21	
	THP307	G6 (Side A)	△ 1-804-458-21	
	THP308	F6 (Side B)	△ 1-804-616-21	
	THP401	G3 (Side B)	△ 1-804-987-21	
	THP402	G4 (Side B)	△ 1-804-458-21	
	THP403	F2 (Side B)	△ 1-804-616-21	
	THP404	C3 (Side B)	△ 1-804-616-21	
	THP405	C3 (Side B)	△ 1-804-616-21	
	THP406	D2 (Side A)	△ 1-804-616-21	
	THP407	B2 (Side B)	△ 1-804-616-21	
	THP408	B2 (Side A)	△ 1-804-458-21	
	THP409	B2 (Side B)	△ 1-804-616-21	
	THP410	B2 (Side B)	△ 1-804-458-21	
	THP411	F2 (Side B)	△ 1-804-616-21	
	THP412	C2 (Side A)	△ 1-804-616-21	
	SDI-97	THP1	A2 (Side B)	△ 1-804-616-21
		THP2	B2 (Side B)	△ 1-804-616-21
SY-364	THP801	B8 (Side A)	△ 1-804-616-21	
	THP950	H7 (Side A)	△ 1-804-616-21	
	THP951	K7 (Side A)	△ 1-804-616-21	
	THP952	K7 (Side A)	△ 1-804-616-21	
	THP953	J7 (Side A)	△ 1-804-616-21	
	THP954	K6 (Side A)	△ 1-802-108-11	
	THP955	K3 (Side A)	△ 1-803-615-21	
	THP956	K4 (Side A)	△ 1-803-615-21	
	THP957	J4 (Side A)	△ 1-804-616-21	
	THP958	J3 (Side A)	△ 1-804-616-21	
	THP959	J2 (Side A)	△ 1-803-615-21	
	THP960	J3 (Side A)	△ 1-803-615-21	
	THP961	K2 (Side A)	△ 1-804-616-21	
	THP962	H1 (Side A)	△ 1-804-616-21	
	THP963	A3 (Side A)	△ 1-804-616-21	
	THP964	K6 (Side A)	△ 1-802-108-11	
	THP965	A2 (Side A)	△ 1-804-616-21	
	THP966	A3 (Side A)	△ 1-804-616-21	
	THP967	K4 (Side B)	1-804-616-21	
	THP968	L4 (Side A)	1-804-616-21	
	THP969	L3 (Side A)	1-804-616-21	

2-8. How to Extend Boards

There are the following four extended boards used for checking and adjusting boards.

Use the following extended boards in combination to extend boards according to each situation.

Sony Part No.	Extended Board Name	Use
A-1727-365-A	EX-1121*2	Front/rear-side vertical extended board (long size)
A-1727-367-A	EX-1098*1	Front-side horizontal extended board
A-1727-368-A	EX-1099*2	Front/rear-side vertical extended board (short size)
A-1727-369-A	EX-1100	Rear-side horizontal extended board

*1: A coaxial cable and a 30-wire flexible card wire are supplied.

*2: A coaxial cable and a 30-wire flexible card wire are not supplied.

When the flexible card wire is not connected to the connector CN1 on the SY-364 board, any operation with the switches and potentiometers on the AU-321 board is disabled. Only the indicators on the AU-321 board function.

The following components are necessary for vertical extension of the DPR-300 board.

- BNC cable (commercially available)
- Coaxial connector converter: 2 units
Sony Part No.: 1-774-157-11
- Coaxial cable supplied with the extended board EX-1098
Sony Part No.: 1-836-794-11

2-8-1. Horizontal Extension

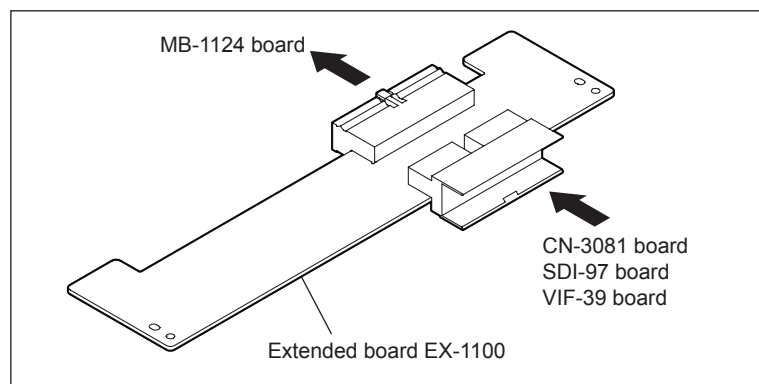
Front boards and rear boards can be extended horizontally with the extended boards EX-1098 and EX-1100, respectively.

Note

Before starting this work, be sure to turn off the power and disconnect the power cord.

Extending the CN-3081/SDI-97/VIF-39 Boards

1. Remove the board to be extended.
 - CN-3081 board (Refer to Section 5-5-3.)
 - SDI-97 board (Refer to Section 5-5-12.)
 - VIF-39 board (Refer to Section 5-5-14.)
2. Connect the extended board EX-1100 to the MB-1124 board.
3. Connect the board to be extended to the EX-1100 board.



Extending the DPR-300 Board

1. Disconnect the coaxial cable from the connector CN3901 on the DPR-300 board.
(Refer to Section 5-5-6.)

Note

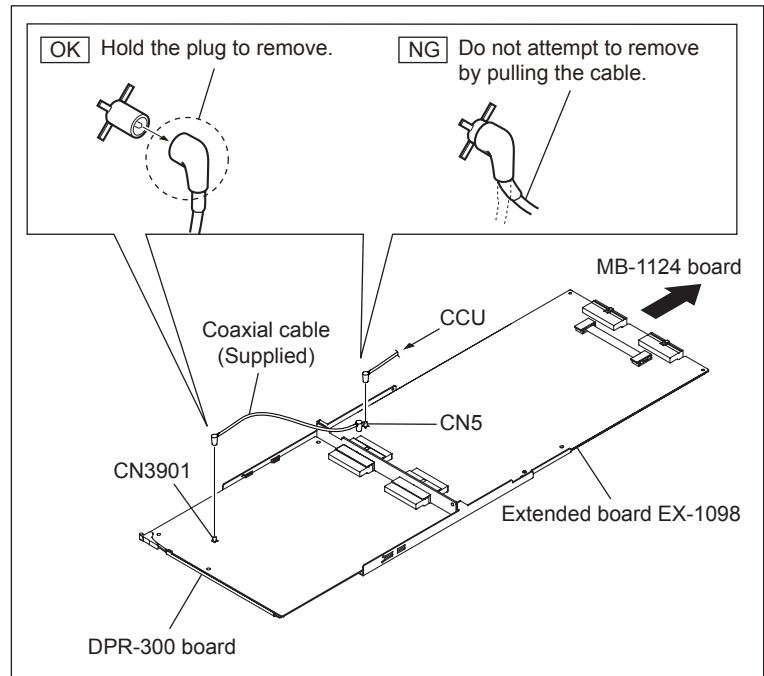
Be sure to hold the plug when disconnecting the coaxial cable. Do not pull the cable.

2. Draw the DPR-300 board out of the chassis.
3. Connect the extended board EX-1098 to the MB-1124 board.
4. Connect the DPR-300 board to the extended board EX-1098.
5. Disconnect the coaxial cable from the connector CN5 on the EX-1098 board, and connect the coaxial cable to the connector CN3901 on the DPR-300 board.

Note

Be sure to hold the plug when disconnecting the coaxial cable. Do not pull the cable.

6. Connect the coaxial cable (disconnected in step 1) to the connector CN5 on the EX-1098 board.



Extending the SY-364 Board

1. Disconnect the flexible card wire from the connector CN1 on the SY-364 board.
(Refer to Section 5-5-13.)

Note

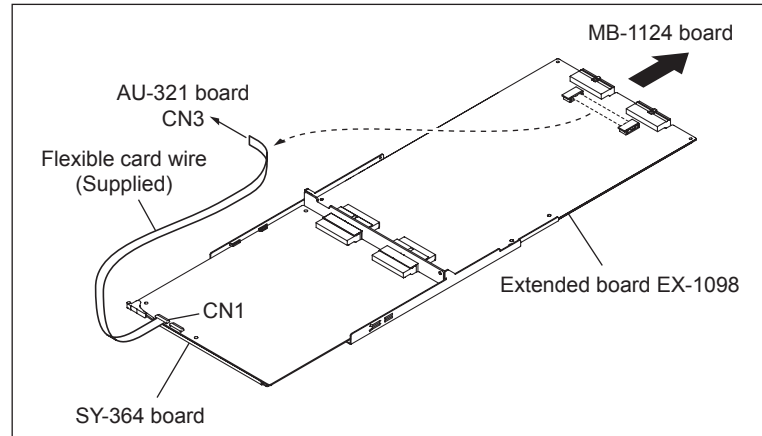
Be careful not to bend the flexible card wire.
This shortens the wire life.

2. Draw the SY-364 board out of the chassis.
3. Connect the extended board EX-1098 to the MB-1124 board.
4. Connect the SY-364 board to the EX-1098 board.
5. Disconnect the flexible card wire from the connector CN3 on the AU-321 board.
(Refer to Section 5-5-1.)

Note

Be careful not to bend the flexible card wire.
This shortens the wire life.

6. Connect the connector CN1 on the SY-364 board to the connector CN3 on the AU-321 board using the flexible card wire supplied with the EX-1098 board.



2-8-2. Vertical Extension

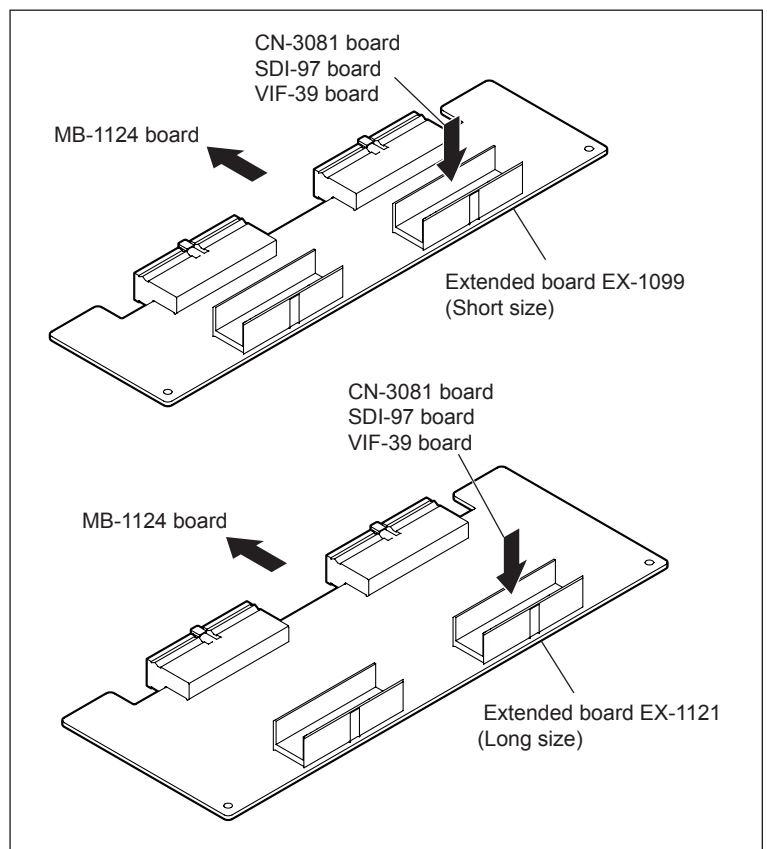
Each plug-in board can be extended vertically using the extended board EX-1099 or EX-1121.

Note

Before starting work, be sure to turn off the power and disconnect the power cord.

Extending the CN-3081/SDI-97/VIF-39 Boards

1. Remove the top cover. (Refer to Section 5-2.)
2. Remove the board to be extended.
 - CN-3081 board (Refer to Section 5-5-3.)
 - SDI-97 board (Refer to Section 5-5-12.)
 - VIF-39 board (Refer to Section 5-5-14.)
3. Connect the extended boards EX-1099 and EX-1121 to the MB-1124 board.
4. Connect the boards to be extended to the EX-1099 and EX-1121 boards.



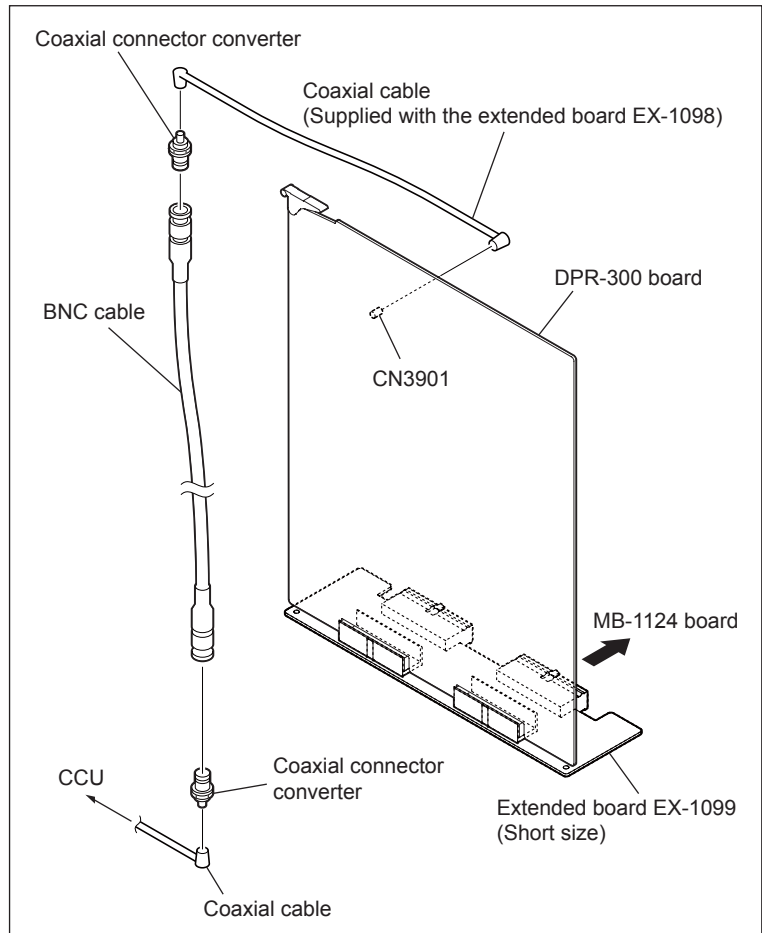
Extending the DPR-300 Board

1. Remove the top cover (Refer to Section 5-2.)
2. Disconnect the coaxial cable from the connector CN3901 on the DPR-300 board.
(Refer to Section 5-5-6.)

Note

Be sure to hold the plug when disconnecting the coaxial cable. Do not pull the cable.

3. Draw the DPR-300 board out of the chassis.
4. Connect the extended board EX-1099 to the MB-1124 board.
5. Connect the DPR-300 board to the EX-1099 board.
6. Extend the coaxial cable disconnected in step 2 using the coaxial connector converters and cables.
7. Connect the extended coaxial cable to the connector CN3901 on the DPR-300 board.



Extending the SY-364 Board

1. Remove the top cover (Refer to Section 5-2.)
2. Draw the DPR-300 board out of the chassis.
(Refer to Section 5-5-6.)
3. Disconnect the flexible card wire from the connector CN1 on the SY-364 board.
(Refer to Section 5-5-13.)

Note

Be careful not to bend the flexible card wire.
This shortens the wire life.

4. Draw the SY-364 board out of the chassis.
5. Connect the extended board EX-1121 to the MB-1124 board.
6. Connect the SY-364 board to the EX-1121 board.
7. Disconnect the flexible card wire from the connector CN3 on the AU-321 board.
(Refer to Section 5-5-1.)

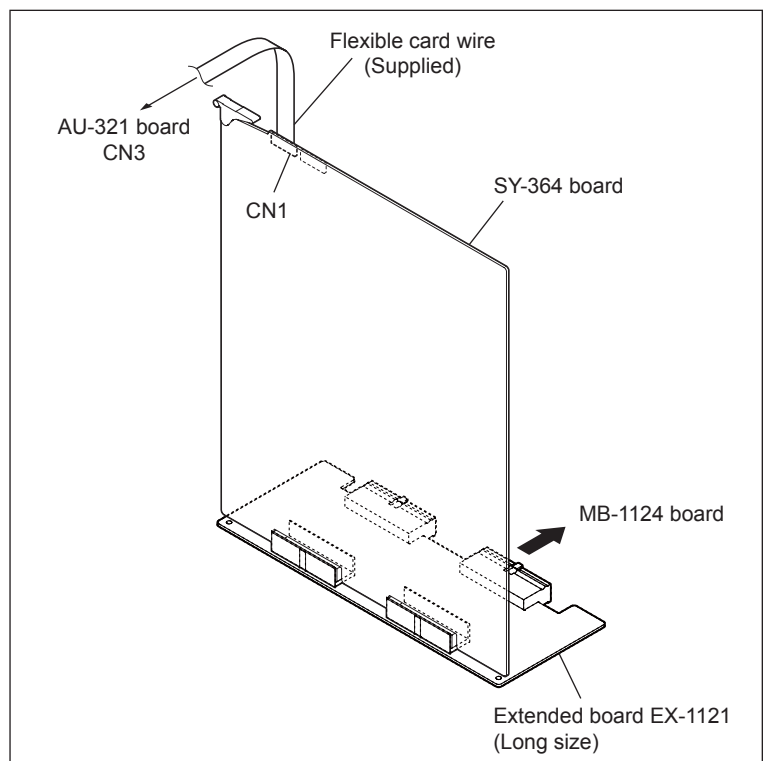
Note

Be careful not to bend the flexible card wire.
This shortens the wire life.

8. Connect the connector CN1 on the SY-364 board and the connector CN3 on the AU-321 board with the flexible card wire supplied with the extended board EX-1098.

Note

Without this connection, any operation with the switches and potentiometers on the AU-321 board is disabled. Only the indicators on the AU-321 board function.



2-9. Circuit Description

SY-364 Board

The SY-364 board that contains a microcomputer SH2-DSP (IC808) controls the internal boards and power supply, and performs settings for the system including camera. It also performs command communication with the camera and RCP.

Furthermore, this board enables LAN connection by the LAN controller that incorporates a microcomputer.

This board can install the optional Front Control Panel (HKCU-FP1) to control it.

This board has an HD/SD signal generator and performs genlock with the external reference and between HD and SD signals. Thus it controls entire video signal phases. It also can select HD tri-level sync signal or SD sync signal and output it.

[Audio Signal and Tally Processing]

- D/A-converts and outputs the MIC signal sent from the DPR-300 board.
- Selects and D/A-converts the intercom signals sent from the DPR-300 board, and sends them to external circuits.
- A/D-converts the intercom signals and the PGM signal that are input to the unit, and sends them to the DPR-300 board.
- R/G tally signal interface

[Return Signal Processing]

The SY-364 board can handle return signals HD-SDI, SD-SDI, and VBS, and converts them to the specified signals and sends them back to the camera.

- The HD-SDI signal phase is adjusted.
- The SD-SDI signal is up-converted to the pseudo-HD signal and its signal phase is adjusted.
- The VBS signal is digitized to a signal equivalent to the SD digital component signal, and is processed in the same way as the SD-SDI signal.

DPR-300 Board

The DPR-300 board has two blocks: one is for digital triax transmission and the other is for video signal processing.

[Digital Triax Transmission Circuit]

The transmission circuit consists of an FM signal transmitter/receiver for the standby intercom/tone/sync signals, and an OFDM signal transmitter/receiver for the video/audio/trunk signals and commands. This circuit has a function to monitor the receiver operation status for the OFDM signal transmitter/receiver control and a function to detect the length of the connected triax cable.

- In the FM receiver, the FM signal (carrier frequency 1.4 MHz) is extracted from the RF signal sent from the camera by the MPX filter and BPF, and is demodulated by IC1502. The demodulated signal is separated into standby intercom signal (CAM to CCU) and tone signal (16.38 kHz) by the LPF (7 kHz) and HPF (14 kHz). The tone signal is used to control the main power supply (180 VDC) to the camera. In the FM transmitter, the standby intercom signal (CCU to CAM) and the sync signal are switched, and the selected signal is FM-modulated with a carrier frequency of 1.0 MHz and is then sent to the CCU. The standby intercom signal (CCU to CAM) is transmitted during the standby state, and the sync signal is transmitted while the main power is turned on.
- The OFDM signal receiver circuit consists of two blocks: one is for the F1/F2/F3 low bands and the other is for F4/F5/F6 mid bands to support six waves F1 to F6 for transmission of video/sub video/MIC/INCOM/command signals.

The low-band receiver circuit removes low-frequency noise from F1 to F3 signals that are output from the LPF side of the MPX filter by the HPF (0.9 MHz), and amplifies the signals by the low-noise amplifier, and selects them for each band by the BPF for individual processing.

The levels of the selected F2 and F3 signals are regulated by the step gain amplifier (that automatically switches amplifier gain to four steps according to input signal level) and the AGC amplifier. Then the signals are converted to signals with a center frequency of 36 MHz by the mixer circuit.

Since the AGC amplifier does not function in the F1 band, the F1 signal processing circuit configuration is different from that for F2/F3 signals. In the F1 signal processing circuit, the F1 signal is input to the step gain amplifier (IC3402) and then to the mixer circuit. The F1 signal is converted to a signal with a center frequency of 36 MHz, and the signal level is regulated by the AGC amplifier.

The converted OFDM signals F1, F2, and F3 (36 MHz center frequency) are converted to TS data by the demodulator ICs (IC3404, IC3504, and IC3604), and the serial TS data is output to the video signal processing circuit.

The mid-band receiver circuit amplifies the F4 to F6 signals that are output from the BPF side of the MPX filter by the low-noise amplifier, and selects them for each band by the BPF for individual processing. Since attenuation in the cable transmission becomes large in the mid signal band, this circuit has a function to switch the low-noise amplifier gain to two steps according to the transmission distance.

The selected F4 to F6 signals are processed in the same circuit configuration as for the F2 and F3 signals.

- The OFDM signal transmitter circuit consists of two blocks: one is for F7 + F9 bands and the other is for F8 band to support three waves F7 to F9 for transmission of return video/prompter video/ INCOM/ PGM/command signals.
The video signal processing circuit generates OFDM signals with D/A conversion. However, because the clock frequency is 183 MHz, this circuit generates OFDM signals with low frequencies (26 + 46 MHz and 36 MHz) but not with direct (F7 + F9) and F8 frequencies, and then converts them to signals with (F7 + F9) and F8 frequencies by the mixer circuit. Then the converted OFDM signals are mixed by the respective output drivers and are output to the camera. Since attenuation in the cable transmission becomes large in the F7 to F9 signal bands, this circuit has a function to switch the output signal level to four levels by the gain control amplifier and ATT according to the transmission distance.

This digital triax transmission circuit is provided with a transmission cable length detection function for transmission distance-based control, a mixer circuit, and a 4MHz clock generator for the OFDM signal demodulation IC.

[Video Signal Processing Circuit]

The DPR-300 board has two circuits for the main-line system and the return system. In the main-line system circuit, the OFDM-modulated signal from the camera is demodulated, and the demodulated signal is down-converted and processed. Then video signals of each system are transferred to the rear boards. In the return system circuit, the return video signals from the SY-364 board and the VBS prompter signal from the rear boards are encoded, OFDM-modulated, and are then sent back to the camera.

In the main-line system circuit, the stream signal demodulated from the signal sent from the transmission block is separated into video signals, audio signals, command signal, and trunk signal.

- The video signals are sent to the DY-23 board to be decoded to baseband video signals.
- Some audio signals are sent to the SY-364 board to be output to the CCU, and others are embedded in the SDI output.
- The command signal is sent to the SY-364 board.
- The trunk signal is sent to the rear boards to be output.

The video signals decoded to baseband video signals on the DY-23 board are down-converted, if necessary, by the video signal processing IC according to the output format. The audio signal and sync signal are mixed with the signal for SDI output by the next-stage IC, and the mixed signal is converted to HD-SDI or SD-SDI serial signal, and the converted signal is sent to the rear boards.

The analog component output signal HD-YPbPr or SD-Ycd from the video signal processing IC is converted to RGB signals by the converter IC according to the output format. The converted RGB signals are D/A-converted for each channel and are sent to the rear boards.

The VBS-format SD-Ycd output from the video signal processing IC is converted to VBS signal by the encoder IC. The converted VBS signal is D/A-converted to WF, PIX, and VBS output signals, and these signals are sent to the rear boards. This circuit has a function to align the subcarrier component phase with the reference signal input to the CCU for VBS system output.

In the return system circuit, the return video signal from the SY-364 board is sent to the DY-23 board to be encoded, and is then sent to the OFDM modulation IC. The VBS prompter signal from the rear boards is decoded by the VBS decoder IC, and is then sent to the ENC-112 board to be encoded. The encoded signal is sent to the OFDM modulation IC.

The OFDM modulation IC multiplexes the return/prompter signals, the command signal sent to the camera, and the audio signal for the intercom to generate two-system signals (F7 + F9 and F8 waves), D/A-converts the multiplexed signal, and then sends it to the transmission circuit.

In addition to these circuits for the main-line and return signal processing systems, the DPR-300 board contains a character generator for CCU menu output, a WFM stair case signal generator, and an EEPROM that retains signals for the component/VBS video level adjustment data/cable length determination adjustment data.

ENC-112 Board

This small board located on the DPR-300 board functions as a CODEC of video signals for the prompter. The ICs on this board have MPEG2 encoding/decoding functions, and the CCU side uses the encoding function.

DY-23 Board

This small board located on the DPR-300 board functions as a CODEC of main-line video signals and return video signals.

The ICs on this board have encoding/decoding functions for digital triax transmission. Those for main-line signals use the decoding function, and those for return video signals uses the encoding function.

PS-739 Board

This board generates 38 VDC/180 VDC for camera, 28 VDC for RCP, and 15 VDC for the internal CCU power from the AC line power input, and supplies them. Commercial power source 100 to 240 VAC is supplied from the rear AC inlet through the front AC switch. This board supplies 28 V for RCP and 15 V for the internal CCU power by the internal LV converter. Then this board converts them to CAM38 V and 180 V by the internal HV converter and outputs 38 V first, and then outputs 180 V upon receiving CAM POWER ON from the CCU. Since this board checks the connection to the camera, it does not output 180 V while the camera is not connected.

CT-257 Board

This small board located on the PS-739 board contains an internal protective circuit, a PLD circuit for CHU output control, and a 28 V output regulator for RCP.

AU-321 Board

This board contains tally (red/green) and status indicator LEDs, menu operation switches, intercom switches, and a microphone amplifier. The power, tally, status indicator LEDs (CABLE OPEN/SHORT, MAIN POWER, CAM POWER, and NETWORK signals) are connected to the rear CN-3081 board. The switches and potentiometers for the intercom, menu operation switches, MENU LEDs, and the rotary encoder are connected to the SY-364 board. Selection of the microphone amplifier gain, BIAS power on/off, and balance/unbalance is set by the CCU menu.

CN-3080 Board

This board, connected to the SDI-97 board with a flexible card wire, outputs SD analog signals (PIX and WF signals), HD/SD component signals, and HD/SD SYNC signals to external devices. This board also outputs the stair case signal used for monitoring signals in the sequential mode on the waveform monitor. Furthermore, this board input prompter signal from external devices, and interfaces with the RCP through the connector. A relay to enable the easy monitoring function is provided on this board, which is switched by the status signal sent from the DPR-300 board.

CN-3081 Board

This board contains the INCOM/TALLY/PGM, MIC REMOTE, WF REMOTE, and TRUNK connectors for the interface with external devices. This board supplies the front boards with 15 V as the CCU power supply generated by the PS-739 board, and supplies the CN-3080 board with 28 V for RCP. In addition, this board has a circuit to generate fan power voltage 12 V from 15 V as the CCU power supply, and sends the fan power voltage to the fan.

CN-3082 Board

This board provides two channels of MIC signal output.

CN-3083 Board

This board contains an intercom connector (XLR-5, female).

FL-349 Board

This board handles the RF signal and DC power voltage for CAM, which are sent to the camera with the TRIAX cable.

This board contains a TRIAX connector and connectors for connection to the PS-739 and DPR-300 boards.

SDI-97 Board

This board outputs four systems of the HD/SD-SDI signal to external devices and outputs two systems of the VBS signal.

This board interfaces the following signals between the DPR-300 board and the CN-3080 board.

PIX signal, WF signal, HD/SD component signals, HD/SD sync signals, stair case signal, prompter signal, and RCP control signals

VIF-39 Board

This board contains a reference input connector for external synchronization. It inputs two systems of the HD/SD-SDI return signal from external devices and inputs two systems of the composite analog return signal.

This board interfaces the MIC signal between the SY-364 board and the CN-3082 board. In addition, this board contains a LAN connector for communication with external devices, and interfaces with the SY-364 board.

MB-1124 Board

This board is the motherboard of this unit. It only contains connectors for plug-in boards for interface wiring between them.

Option Panel HKCU-FP1

SW-1413 Board

This board contains control switches, control potentiometers, and SHUTTER, MASTER GAIN, and indicator LEDs, and consists of a control interface circuit and a +3.3 V power supply circuit (IC1) for the interface circuit.

This board is connected to the SY-364 board with a flexible card wire, and works only on +5 V supplied from the SY-364 board. The SHUTTER, MASTER GAIN, and indicator LEDs work on +5 V, and the control interface circuit and the control potentiometers work on +3.3 V generated by the +3.3 V power supply circuit (IC1).

The control switches and SHUTTER, MASTER GAIN, and indicator LEDs are controlled from the SY-364 board through the IIC bus compatible 16-channel I/O (IC4, IC5, IC6, and IC11). The control potentiometer output (0 to +3.3 V) is buffered by the voltage follower, and is then output directly to the SY-364 board for A/D conversion.

Two levels of brightness of the illuminated button and the indicator are selectable with the CCU menu. However, the brightness of the SHUTTER and MASTER GAIN LEDs is constant.

LED-473 Board

This small board is mounted on the SW-1413 board, and contains the SHUTTER and MASTER GAIN LEDs (7-segment LEDs and light guides).

2-10. Notes on Repair Parts

1. Safety Related Components Warning

WARNING

Components marked \triangle are critical to safe operation. Therefore, specified parts should be used in the case of replacement.

2. Standardization of Parts

Some repair parts supplied by Sony differ from those used for the unit. These are because of parts commonality and improvement.

3. Stock of Parts

Parts marked with “o” at SP (Supply Code) column of the spare parts list may not be stocked. Therefore, the delivery date will be delayed.

4. Harness

Harnesses with no part number are not registered as spare parts.

2-11. Unleaded Solder

Boards requiring use of lead-free solder are printed with a lead free mark (LF) indicating the solder contains no lead.

(Caution: Some printed circuit boards may not come printed with the lead free mark due to their particular size.)

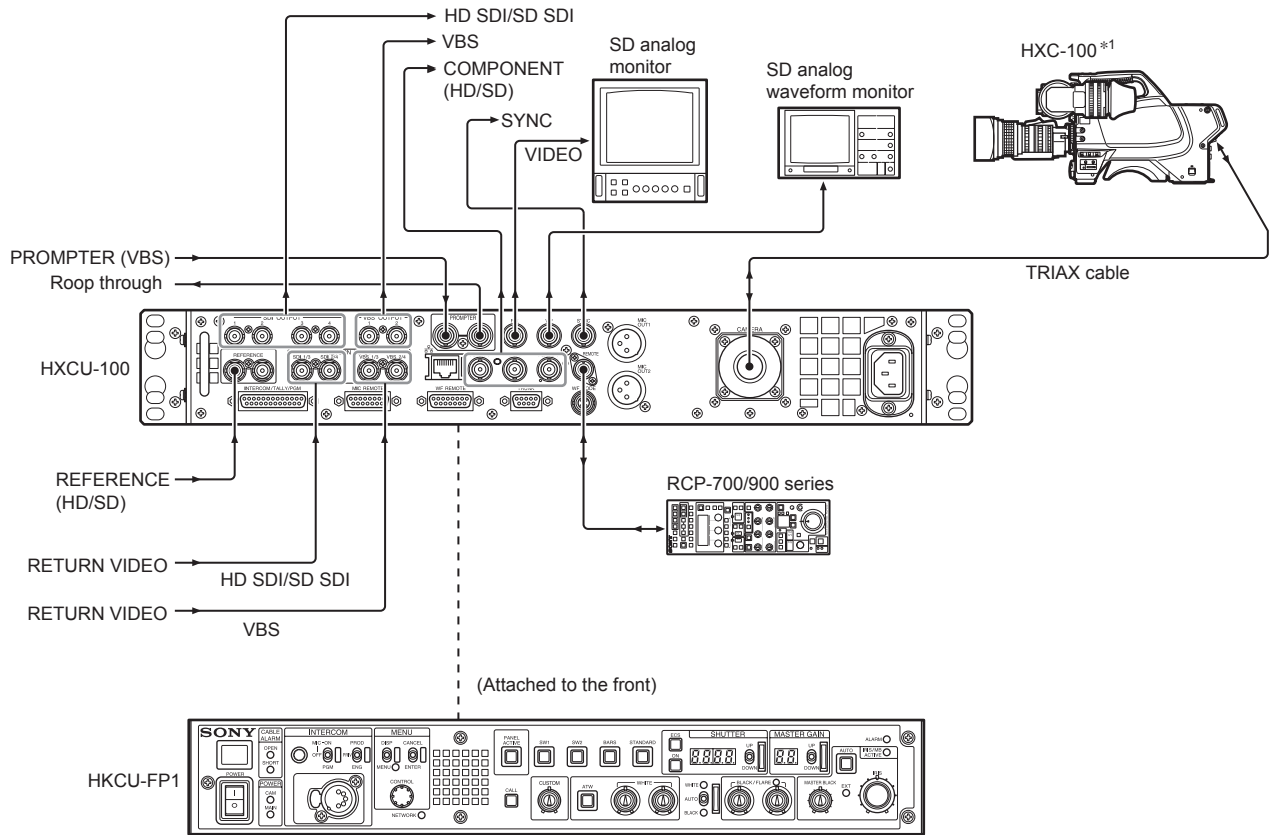
 : LEAD FREE MARK

Notes

- Be sure to use the lead-free solder for the printed circuit board printed with the lead free mark.
- The lead-free solder melts at a temperature about 40 °C higher than the ordinary solder, therefore, it is recommended to use the soldering iron having a temperature regulator.
- The ordinary soldering iron can be used but the iron tip has to be applied to the solder joint for a slightly longer time. The printed pattern (copper foil) may peel away if the heated tip is applied for too long, so be careful.

Section 3 System Setup

3-1. System Connection



*1: When the CCU is connected, the local power supply (EXT DC) on the camera side cannot be used. Be sure to use the CCU power supply.

3-2. Audio System

3-2-1. Intercom System Setting

Two independent intercom lines (producer line and engineer line) are selectable and available in this unit. This unit supports 4-wire, RTS, and Clear-Com (CC) intercom systems. Make settings of the internal switches and menus according to the system to be used.

Selecting Intercom System

Select an intercom system (4W, RTS, or CC) for each of the engineer line and producer line according to the system to be used.

Note

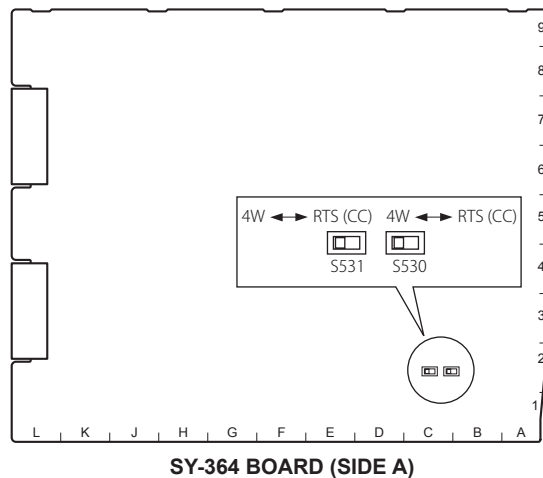
When switches S530 and S531 are set to RTS (CC), be sure to connect the unit to the RTS or Clear-Com system. Failure to do so will cause the output to oscillate and adversely affect the surrounding circuit.

Selecting Producer Line

1. Set S530 (PROD SEL) on the SY-364 board according to the system.
4-wire: 4W (factory setting)
RTS/Clear-Com: RTS (CC)
2. When RTS (CC) is selected, select RTS or Clear-Com with C06:SYSTEM INTERFACE of the CCU menu.

Selecting Engineer Line

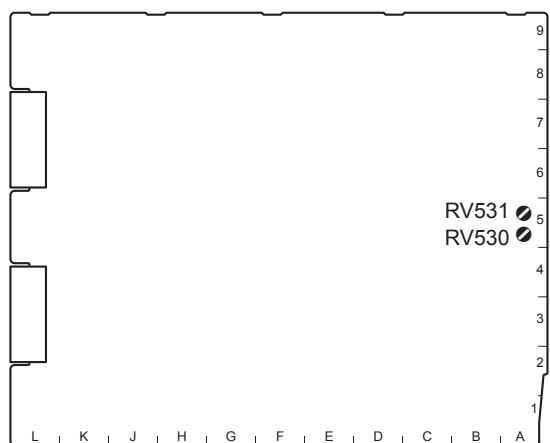
1. Set S531 (ENG SEL) on the SY-364 board according to the system.
4-wire: 4W (factory setting)
RTS/Clear-Com: RTS (CC)
2. When RTS (CC) is selected, select RTS or Clear-Com with C06:SYSTEM INTERFACE of the CCU menu.



Adjusting RTS Cancellation (RTS/Clear-Com)

When the RTS or Clear-Com system is used, adjust the sidetone cancellation amount using the following procedure.

1. Set the C07:SIDE TONE value of the CCU menu to 0.
2. Set the INCOM switch on the front panel to PROD.
3. While speaking to the headset microphone, adjust potentiometer RV530 (PROD RTS CANCEL) on the SY-364 board so that the voice heard from the headset becomes minimum.
4. Set the INCOM switch on the front panel to ENG.
5. While speaking to the headset microphone, adjust potentiometer RV531 (ENG RTS CANCEL) on the SY-364 board so that the voice heard from the headset becomes minimum.
6. Re-set the C07:SIDE TONE value of the CCU menu to the previous value or a desired value.



SY-364 BOARD (SIDE A)

Setting PGM Audio Signal Input Level

Set the PGM audio signals (PGM1 and PGM2) with C06:PGM1, 2 LEVEL according to each signal level. -20 dBu, 0 dBu, or +4 dBu (factory setting: 0 dBu)

Setting Headset Microphone

1. Set C07:INCOM MIC of the CCU menu according to the microphone type of the headset to be connected to the front INTERCOM connector.
Carbon microphone: CARBON (-20 dBu, power supplied)
Condenser microphone: ECM (-40 dBu, power supplied)
Dynamic microphone: DYNAMIC (-60 dB, no power supplied) (factory setting)
2. Set C07:MIC TYPE of the CCU menu according to the microphone of the headset to be connected to the front INTERCOM connector.
BALANCE: Balanced microphone
UNBALANCE: Unbalanced microphone (factory setting)

Adjusting Sidetone Volume (4-Wire)

Adjust the sidetone volume of the headset connected to the front INTERCOM connector with C07:SIDE TONE of the CCU menu according to the headset to be used. Too high volume of the sidetone may cause howling.

Selecting PGM Audio Signal

Select the PGM audio signal of the headset connected to the front INTERCOM connector to a desired level with C07: PGM SEL of the CCU menu.

To select PGM1: PGM1 (factory setting)

To select PGM2: PGM 2

To select PGM1 and PGM2 mixed: PGM1+PGM2

Headset output selection

		C07:PGM MIX (CCU menu)		
		INCOM + PGM	OFF	L-INCOM/R-PGM
MIC/PGM switch	ON	Intercom + PGM	Intercom	Left: Intercom Right: PGM
	OFF			
	PGM		PGM	

Adjusting PGM Audio Signal Mixing Volume

Adjust the PGM audio signal mixing volume of the headset connected to the front INTERCOM connector to a desired level with C07:PGM1 LVL, PGM2 LVL of the CCU menu.

Selecting Intercom Line to Be Connected to the INTERCOM Connector

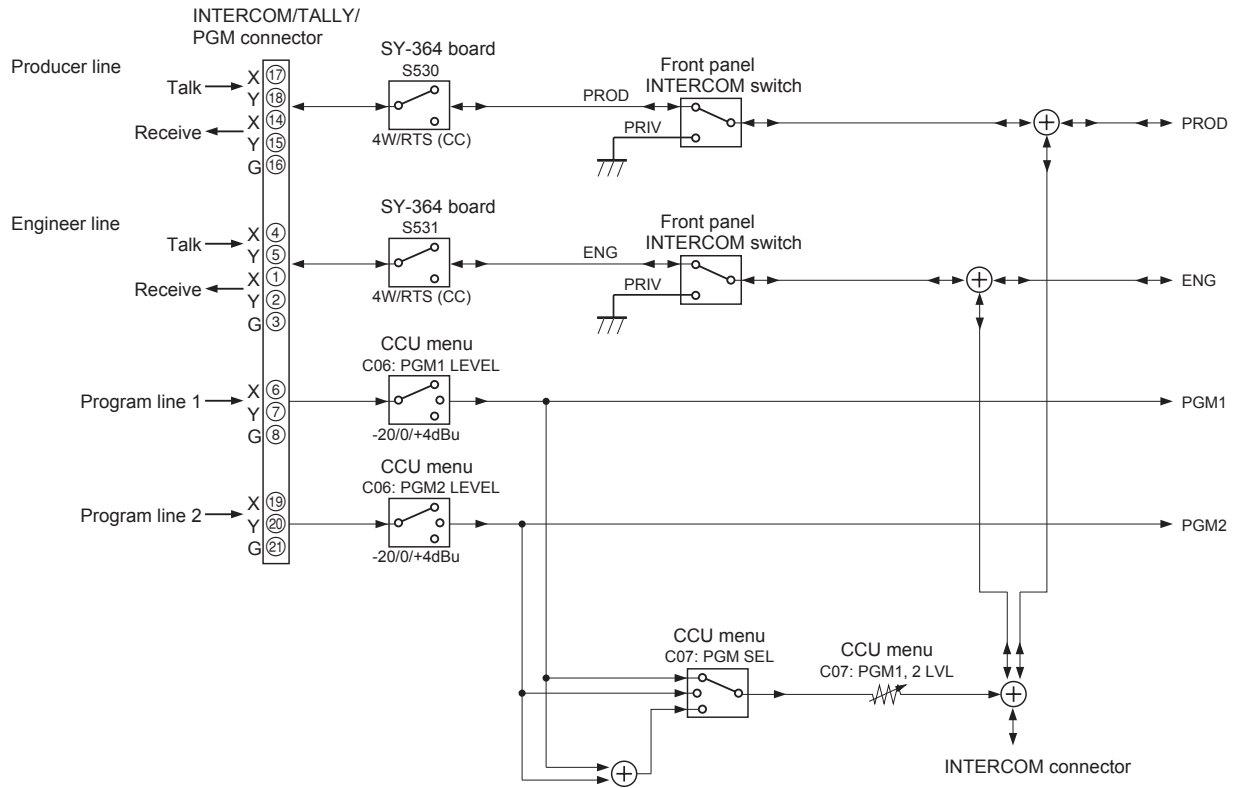
Select the intercom line to be connected to the front INTERCOM connector as follows with the INTERCOM switch.

Producer line: PROD

Engineer line: ENG

Communication only between CCU and camera: PRIV

Intercom Signal Flow



3-2-2. Microphone Setting

This unit can receive two independent microphone lines (MIC1 and MIC2) from the camera and output them.

Remote Controlling Microphone Input Amplifier Gain

Remote Control Using the CCU Menu

When the MIC REMOTE connector on the rear panel is open or pins 8 and 15 of the MIC REMOTE connector are at a high level, set the gain with C05:CAM MIC GAIN of the CCU menu.

20 dB, 30 dB, 40 dB, 50 dB, or 60 dB (factory setting: 60 dB)

Remote Control from the MIC REMOTE Connector

The microphone input amplifier gain control is enabled or disabled by pins 8 and 15 of the MIC REMOTE connector on the rear panel. The microphone input amplifier gain can be set by pins 5 to 7 of the MIC REMOTE connector.

Pin 8	15	Connector MIC IN CH-1	MIC IN CH-2
L	L	ON	ON
L	H	ON	OFF
H	L	OFF	ON
H	H	Set with C05:CAM MIC GAIN	

Pin 7	6	5	Gain
H	H	H	60 dB
L	H	H	50 dB
H	L	H	40 dB
L	L	H	30 dB
H	H	L	20 dB

H: +5V or open

L: GND

Input resistance: 100 k Ω (+5 V pull-up)

Adjusting MIC Phase

Adjust the microphone signal phase with C05:MIC OUT DELAY of the CCU menu according to the system to be used.

0 to 3328 FS (factory setting: 0 FS)

Setting MIC Output Level

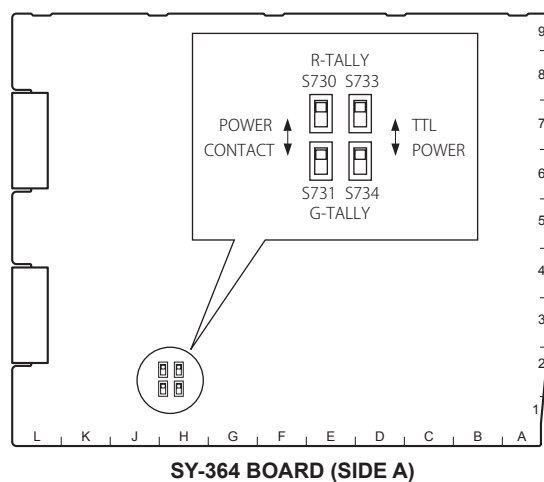
Set the MIC outputs (MIC1 and MIC2) with C05:MIC1, 2 LEVEL according to each signal level.

-20 dB, or 0 dB (factory setting: 0 dB)

3-3. System Settings

3-3-1. Tally System Setting

This unit supports red tally and green tally systems, and also supports contact supply and power voltage supply (24 V/TTL). Set the switches on the SY-364 board according to the tally system to be used.



Switch	Red tally		Green tally	
	S730	S733	S731	S734
Contact supply (factory setting)	CONTACT	—	CONTACT	—
24 V supply	POWER	POWER	POWER	POWER
5 V supply	POWER	TTL	POWER	TTL

3-3-2. Camera Number Setting

Set the camera number with N03:CCU NO of the NETWORK SETTINGS menu.

3-4. Video Signal System

Video signals of this unit and the equipment used for a camera system were adjusted to the specified levels in the factory shipping process.

Before starting operation, check the signal levels between equipment and adjust them, if necessary.

3-4-1. Input/Output Signal Selection

Select a signal of the input/output connector on the rear panel according to the video system to be implemented.

3-4-2. Signal Phase Adjustment

Adjust signal phases of the unit.

Before starting this adjustment, input the following sync signals to the unit and equipment used.

REFERENCE connector

Input the HD tri-level sync signal or black burst signal.

HD tri-level sync signal: 0.6 Vp-p

Black burst signal: 40 IRE (0.3 Vp-p)

Adjusting Sync Signal Phase

Adjust the sync signal phase with S02:GENLOCK PHASE of the SYSTEM OPERATION menu so that the output signal phase matches the phase of the reference signal.

3-4-3. Aspect Ratio Setting for Down-Conversion

With this unit, this system enables switching of aspect ratio in accordance with various systems for the HD-SD down-conversion.

Set the aspect ratio with the MIC REMOTE connector on the rear panel or with S05:SD ASPECT of the SYSTEM OPERATION menu.

The following four aspect ratio modes are selectable in this system.

Squeeze	Converts the HD video signal to SD signal with an aspect ratio of 16 : 9 unchanged (16 : 9)
Edge crop	Crops 4 : 3 video part from the HD video signal and converts it to SD signal (4 : 3)
Letterbox	Fits the HD video signal with an aspect ratio of 16 : 9 into a 4 : 3 monitor frame and converts it to SD signal (4 : 3) (Black level is inserted above and below the picture.)
Semi-letterbox	Crops 15 : 9 (or 14 : 9 or 13 : 9) video part from the HD video signal, fits it into a 4 : 3 monitor frame, and then converts it to SD signal (4 : 3) (Black level is inserted above and below the picture.)

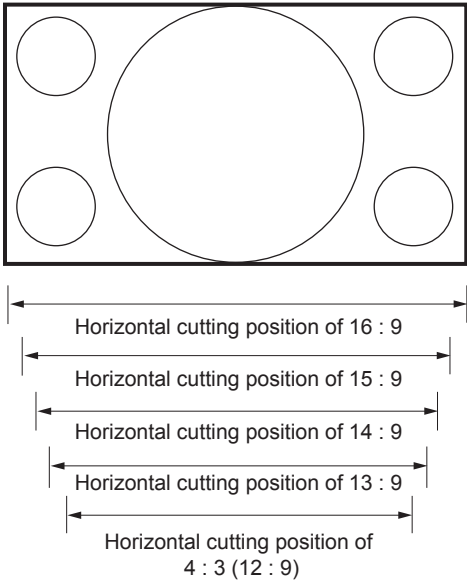
Setting Aspect Ratio with the MIC REMOTE Connector

1. Set pin 12 of the MIC REMOTE connector on the rear panel to low level.
2. Set pins 13 and 14 of the MIC REMOTE connector according to the aspect ratio to be converted.

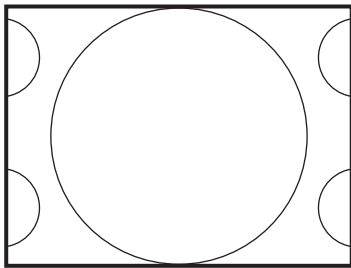
Pin 13 (ASPECT CTRL1)	Pin 14 (ASPECT CTRL2)	Aspect ratio
L	H	Squeeze (16 : 9)
H	H	Edge crop (4 : 3)
L	L	Set with S05:SD ASPECT of the SYSTEM OPERATION menu.
H	L	Letterbox (4 : 3)

Examples of display

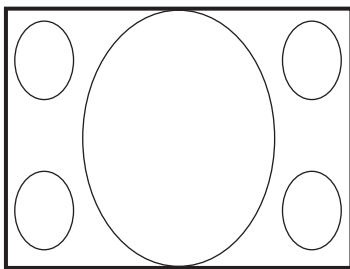
16 : 9 picture (picture from camera)



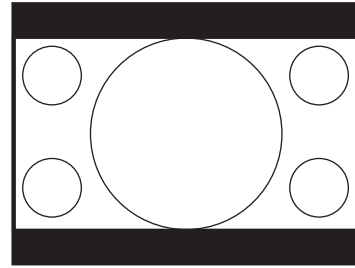
Picture whose aspect ratio is converted (SD output)



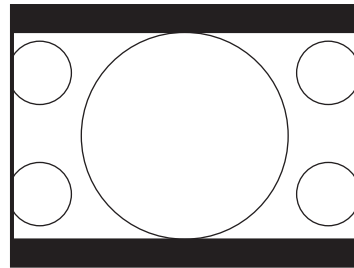
Edge-crop
 CROP POSITION can be changed.



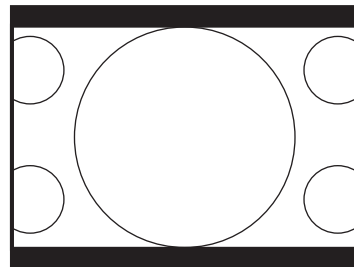
Squeeze
 The 16 : 9 ratio picture is output in the SD format without changing the ratio.



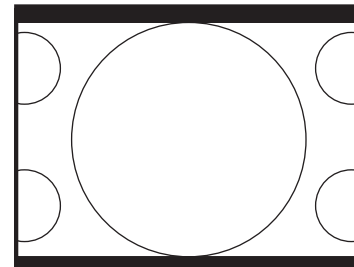
Letter box (16 : 9)
 The 16 : 9 ratio picture is inserted into the 4 : 3 ratio picture without changing the ratio and is output in the SD format.



Semi-letter box (15 : 9)
 The picture that is cut out with the aspect ratio of 15 : 9, is inserted into the 4 : 3 ratio picture and is output in the SD format.



Semi-letter box (14 : 9)
 The picture that is cut out with the aspect ratio of 14 : 9, is inserted into the 4 : 3 ratio picture and is output in the SD format.



Semi-letter box (13 : 9)
 The picture that is cut out with the aspect ratio of 13 : 9, is inserted into the 4 : 3 ratio picture and is output in the SD format.

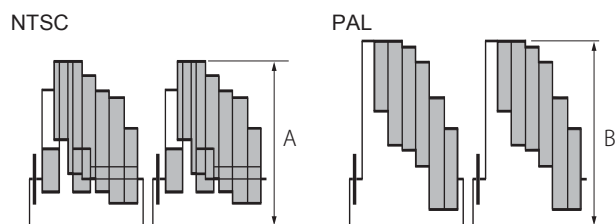
3-4-4. VBS Signal Level Adjustment

Adjust the VBS signal level that is output from this unit using the color-bar signal.

Adjustment Procedure

Adjust the VBS signal level with VBS LEVEL of M05:ANALOG VIDEO2 in the MAINTENANCE menu.

Equipment: SD waveform monitor
Test Point: VBS connector/SDI-97 board
Specification: A = 140 ± 1 IRE (75 Ω termination)
B = 1000 ± 7 mV p-p (75 Ω termination)



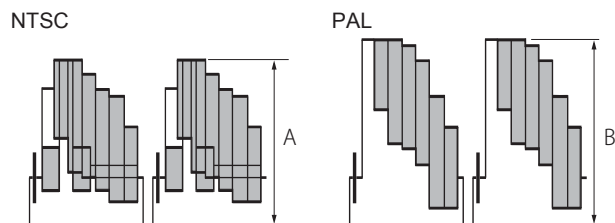
3-4-5. Waveform Monitor Signal Level Adjustment

The video output signal of the unit can be checked using the waveform monitor connected to the WF connector. Adjust the WF output signal level using the color-bar signal.

WF Output Signal Level Adjustment Procedure

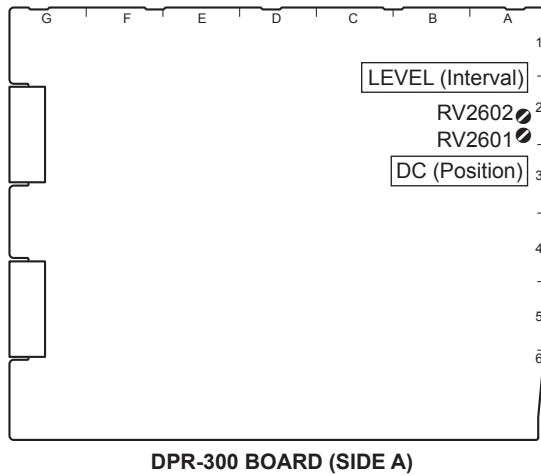
Adjust the WF output signal level with WF LEVEL of M05:ANALOG VIDEO2 in the MAINTENANCE menu.

Equipment: SD waveform monitor
Test Point: WF connector/CN-3080 board
Specification: A = 140 ± 1 IRE (75 Ω termination)
B = 1000 ± 7 mV p-p (75 Ω termination)



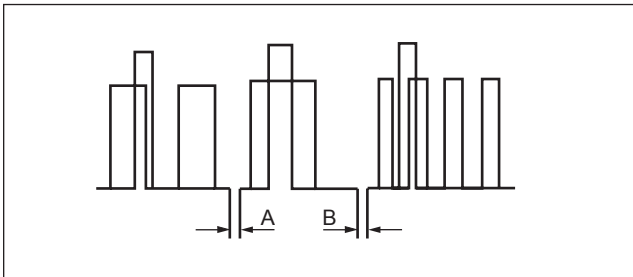
3-4-6. Stair Case Signal Adjustment Procedure

Adjust the stair case signal to display signals in the sequential mode on the waveform monitor. Make this adjustment when signals in the sequential mode are not displayed correctly on the waveform monitor. When the waveform monitor is connected to the unit, adjust the stair case signal with potentiometers RV2601 and RV2602 on the DPR-300 board.



1. Press the SEQ button of the WAVEFORM MONITOR button or MONITOR SELECT button of RCP-750/751, etc.
2. Adjust the position of the signal to be displayed with potentiometer RV2601 on the DPR-300 board.
3. Adjust intervals A and B (shown in the figure below) of the signal to be displayed with potentiometer RV2602 on the DPR-300 board, so that A and B are nearly equal.

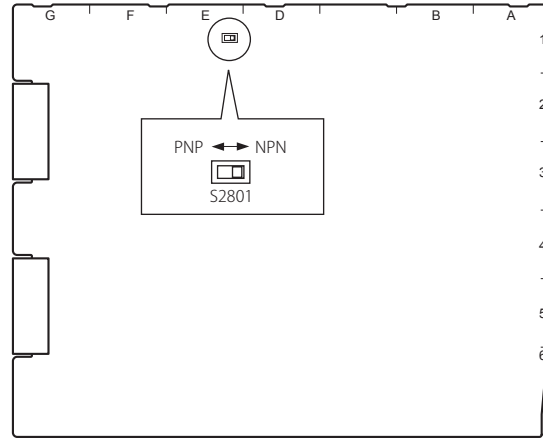
When the SEQ button of the WAVEFORM MONITOR button or MONITOR SELECT button of RCP-750/751, etc. is pressed, the waveform monitor control signal of the unit is output in synchronization with the WF connector output signal.



Note

The sequential mode control varies with the waveform monitor used. Change the polarity of control by the S2801 (SEQ) setting on the DPR-300 board as required.

If the stair case signal cannot be adjusted properly even by changing the polarity of control, adjust it on the waveform monitor side.



DPR-300 BOARD (SIDE A)

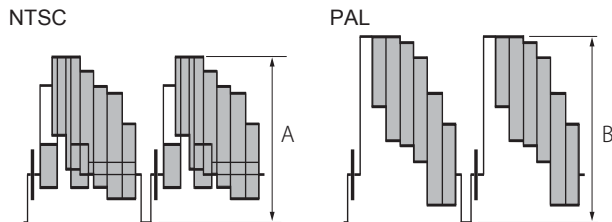
3-4-7. Picture Monitor Signal Level Adjustment

The video output signal of the unit can be checked using the waveform monitor connected to the PIX connector. Adjust the PIX output signal level using the color-bar signal.

PIX Output Signal Level Adjustment Procedure

Adjust the PIX output signal level with WF LEVEL of M05:ANALOG VIDEO2 in the MAINTENANCE menu.

- Equipment: SD waveform monitor
 Test Point: PIX connector/CN-3080 board
 Specification: A = 140 ± 1 IRE (75 Ω termination)
 B = 1000 ± 7 mV p-p (75 Ω termination)



3-4-8. RETURN Input Signal

Set the format of the return signal to be input to the RETURN INPUT connector (SDI 1/3, 2/4 and VBS 1/3, 2/4) using S06:RETURN FORMAT in the SYSTEM OPERATION menu of the unit.

Section 4

Maintenance Mode

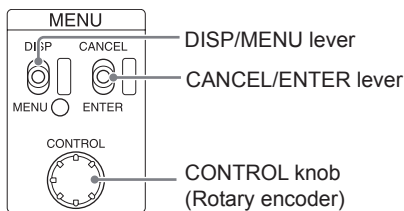
This unit can display the status of this unit and entire system on the video monitor connected to the PIX connector to check and change settings

4-1. Preparations

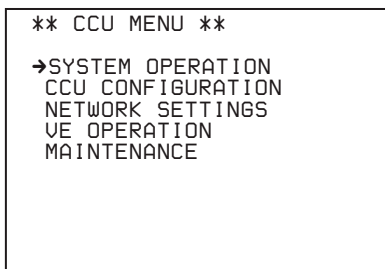
4-1-1. Starting/Exiting the Maintenance Mode

Starting

1. When the status screen or menu screen is displayed, hide the screen.
 - When the status screen is displayed, turn the DISP/MENU lever to the DISP side once.
 - When the menu screen is displayed, turn the DISP/MENU lever to the MENU side once.
2. While pressing the CONTROL knob, turn the CANCEL/ENTER lever quickly to the ENTER side twice.
3. Turn the DISP/MENU lever to the MENU side within two seconds.



4. Check that the following screen appears. If it does not appear, repeat steps 1 to 3.



Exiting

1. When the status screen or menu screen is displayed, hide the screen.
2. Turn the CANCEL/ENTER lever quickly to the CANCEL side twice.

Changing Setting Values

To enter: Press the CONTROL knob.

To cancel: Turn the CANCEL/ENTER lever to the CANCEL side before pressing the CONTROL knob. The setting of the selected item is restored.

To suspend: Turn the DISP/MENU lever to the MENU. The menu disappears.

To restart the setting operation, turn the DISP/MENU lever again to the MENU side.

4-1-2. Memory Stick

The following types of Memory Stick are available for this unit.

- Memory Stick
- Memory Stick PRO (Up to 2 GB)

4-2. VE OPERATION Menu

V01: REFERENCE

Menu screen	Item	Description
<pre> <REFERENCE> →V01 TOP STORE FILE STANDARD ALL PRESET READ (MS→CAM) WRITE (CAM→MS) M.S FORMAT FILE ID : CAM CODE : DATE </pre>	STORE FILE	Registers the current values of the VE OPERATION menu and MAINTENANCE menu as reference.
	STANDARD	Calls the registered standard state.
	ALL PRESET	Restores the factory settings.
	READ (MS→CAM)	Reads the reference file from the memory stick and transfers it to the camera.
	WRITE (CAM→MS)	Writes the reference file stored in the camera to the memory stick.
	M.S FORMAT	Formats the memory stick.
	FILE ID	Displays and edits the comment information of the reference file stored in the memory stick.
	CAM CODE	Model name information of the reference file stored in the memory stick.
	DATA	Reference file save date information stored in the memory stick.

V02: LENS FILE

Menu screen	Item	Description
<pre> <LENS FILE> →V02 TOP STORE FILE No. : 1 NAME : A10x4.8 </pre>	STORE FILE	Registers the current adjustment values as a lens file selected with "No." (1 to 16).
	No.	Selects a file corresponding to the mounted lens from the lens file (16 types).
	NAME	Displays and edits the lens name selected with "No." (1 to 16).

V03: OHB FILE

Menu screen	Item	Description
<pre> <OHB FILE> →V03 TOP STORE FILE </pre>	STORE FILE	Registers the current adjustment values as an OHB file.

V04: SCENE FILE

Menu screen	Item	Description
<pre> <SCENE FILE> →V04 TOP 1 2 3 4 5 STORE STANDARD MEMORY STICK READ (MS →CAM) WRITE (CAM→MS) FILE ID : CAM CODE DATE </pre>	1 to 5, STORE	<p>When STORE operation is not used: Call the relevant scene file using the file number selection menu. After that, the indication of “STORE” is highlighted. To cancel the call, select the file number again.</p> <p>When STORE operation is used: Place the cursor at “STORE” and turn the CANCEL/ENTER lever to the ENTER side. A message “STORE NO?” appears and the indication of “STORE” is highlighted. Save the relevant scene file using the file number selection menu.</p>
	STANDARD	Calls the registered reference file.
	READ (MS→CAM)	Reads the scene file from the memory stick and transfers it to the camera.
	WRITE (CAM→MS)	Acquires the scene file stored in the camera using the file transfer, and writes it to the memory stick.
	FILE ID	Comment information of the reference file stored in the memory stick. It can be edited from the menu.
	CAM CODE	Model name information of the scene file stored in the memory stick.
	DATE	Scene file save date information stored in the memory stick.

V05: VIDEO LEVEL

Menu screen	Item	Setting
<pre> <VIDEO LEVEL> →V05 TOP [R] [G] [B] [M] WHITE : 0 0 0 BLACK : 0 0 0 0 FLARE : 0 0 0 0 GAMMA : 0 0 0 0 V MOD : 0 0 0 0 FLARE : ON V MOD : ON D.SHAD: OFF TEST : OFF </pre>	WHITE R/G/B	±99
	BLACK R/G/B/M	±99
	FLARE R/G/B	±99
	GAMMA R/G/B/M	±99
	V MOD R/G/B/M	±99
	FLARE	ON/OFF
	V MOD	ON/OFF
	D.SHAD	ON/OFF
	TEST	OFF/1/2

V06: GAMMA

Menu screen	Item	Setting
<pre> <GAMMA> →V06 TOP LEVEL : [R] [G] [B] [M] 0 0 0 0 COARSE : 0.45 GAMMA TYPE : 5 : BVW-400 GAMMA : ON TEST : OFF </pre>	LEVEL R/G/B/M	±99
	COARSE	0.90 to 0.35
	GAMMA TYPE	0 to 8
		Type Name
		0 ----
		1 ×3.5
		2 ×4.5
		3 CAMCORDER
		4 ×5.0
		5 BVW-400
	6 SMPTE-240M	
	7 ITU-R709	
	8 FILM	
	GAMMA	ON/OFF
	TEST	OFF/1/2

V07: BLACK GAMMA

Menu screen	Item	Setting
<pre> <BLACK GAMMA> →V07 TOP LEVEL : 0 RANGE : HIGH : OFF </pre>	LEVEL	±99
	RANGE	LOW/MID L/MID H/HIGH
		ON/OFF

V08: KNEE

Menu screen	Item	Setting
<pre> <KNEE> →V08 TOP K POINT: [R] [G] [B] [M] 0 0 0 0 K SLOPE: 0 0 0 0 KNEE : ON KNEE MAX : OFF KNEE SAT : 0 : OFF AUTO KNEE : OFF POINT LIMIT : 0 SLOPE : 0 </pre>	K POINT R/G/B/M	±99
	K SLOPE R/G/B/M	±99
	KNEE	ON/OFF
	KNEE MAX	ON/OFF
	KNEE SAT	±99
		ON/OFF
	AUTO KNEE	OFF/AUTO
	POINT LIMIT	±99
	SLOPE	±99

V09: WHITE CLIP

Menu screen	Item	Setting
<pre> <WHITE CLIP> →V09 TOP [R] [G] [B] [M] W-CLIP : 0 0 0 0 : ON </pre>	W-CLIP R/G/B/M	±99 ON/OFF

V10: USER MATRIX

Menu screen	Item	Setting
<pre> <USER MATRIX> →V10 TOP [-R] [-G] [-B] R : -- 0 0 0 G : 0 -- 0 0 B : 0 0 -- 0 MATRIX : OFF PRESET : --- USER MATRIX : --- </pre>	MATRIX R-G/R-B	±99
	MATRIX G-R/G-B	±99
	MATRIX B-R/B-G	±99
	MATRIX	ON/OFF
	PRESET	ON/OFF
	USER MATRIX	ON/OFF

V11: MULTI MATRIX

Menu screen	Item	Setting	Description
<pre> <MULTI MATRIX> →V11 TOP PHASE : 0 HUE : 0 SAT : 0 ALL CLEAR MATRIX : OFF PRESET : --- MULTI MATRIX : --- </pre>	PHASE	0, 23, 45, 68, 90, 113, 135, 158, 180, 203, 225, 248, 270, 293, 315, 338	Selects an angle (from 16 angles) that varies the multi-matrix correction function.
	HUE	±99	Adjusts the multi-matrix correction value of hue for each PHASE (16 angles).
	SAT	±99	Adjusts the multi-matrix correction value of saturation for each PHASE (16 angles).
	ALL CLEAR		Clears HUE and SAT of all 16 angles to 0.
	MATRIX	ON/OFF	
	PRESET	ON/OFF	
	MULTI MATRIX	ON/OFF	

V12: DETAIL 1

Menu screen	Item	Setting
<pre> <DETAIL 1> →V12 TOP DETAIL : ON LEVEL : 0 LIMITER [M] : 0 [WHT] : 0 [BLK] : 0 CRISP : 0 LVL DEP : 0 : ON </pre>	DETAIL	ON/OFF
	LEVEL	±99
	LIMITER [M]	±99
	[WHT]	±99
	[BLK]	±99
	CRISP	±99
	LEVEL DEP	±99
		ON/OFF

V13: DETAIL 2

Menu screen	Item	Setting
<pre> <DETAIL 2> →V13 TOP H/V RATIO : 0 FREQ : 0 MIX RATIO : 0 FINE DTL : 0 : OFF KNEE APT : 0 : OFF DTL COMB : 0 </pre>	H/V RATIO	±99
	FREQ	±99
	MIX RATIO	±99
	FINE DTL	±99
		ON/OFF
	KNEE APT	±99
		ON/OFF
	DTL COMB	±99

V14: SKIN DETAIL

This unit controls only channel [1].

Menu screen	Item	Setting	Description
<pre> <SKIN DETAIL> →V14 TOP SKIN DTL : OFF SKIN GATE : OFF CH SW [1] [2] [3] HUE (ON) OFF OFF AUTO AUTO AUTO PHASE : 0 0 0 WIDTH : 29 29 29 SAT : -89 -89 -89 LEVEL : 0 0 0 </pre>	SKIN DTL	ON/OFF	
	SKIN GATE	ON/OFF	
	CH SW 1/2/3	ON/OFF	
	HUE 1/2/3		Place the cursor at "AUTO" and turn the CANCEL/ENTER lever to the ENTER side. A message "AUTO HUE1:STANDBY" appears and the cursor changes to "?". When the CANCEL/ENTER lever is turned to the ENTER side again, AUTO HUE is executed.
	PHASE 1/2/3	0, 359 to 270 to 180 to 90	The setting value decreases when the rotary encoder is rotated clockwise.
	WIDTH 1/2/3	±99	
	SAT 1/2/3	±99	
	LEVEL 1/2/3	±99	

V15: SHUTTER

Menu screen	Item	Setting
<pre> <SHUTTER> →V15 TOP SHUTTER : OFF : 1/100 ECS FREQ: 60.00Hz EVS : OFF </pre>	SHUTTER (SPEED)	ON/OFF 1/100 → 1/125 → ... → 1/2000 → ECS → 1/100
	ECS FREQ	
	EVS	ON/OFF

V16: LOW KEY SAT

Menu screen	Item	Setting
<pre> <LOW KEY SAT> →V16 TOP LEVEL : 0 RANGE : HIGH : OFF </pre>	LEVEL	±99
	RANGE	LOW/MID L/MID H/HIGH ON/OFF
	TEST	OFF/1/2
	TEST	OFF

V17: CROSS COLOR

Menu screen	Item	Setting
<pre> <CROSS COLOR> →V17 TOP SUPPRESSION : 0 : OFF </pre>	SUPPRESSION	±99 ON/OFF

V18: SD GAMMA

Menu screen	Item	Setting
<pre> <SD GAMMA> →V18 TOP M-GAMMA : 0 PEDESTAL : [R] [G] [B] 0 0 0 </pre>	M-GAMMA	±99
	PEDESTAL R/G/B	±99

V19: SD DETAIL 1

Menu screen	Item	Setting
<pre> <SD DETAIL 1> →V19 TOP DETAIL : ON LEVEL : 0 LIMITER [MST] : 0 [WHT] : 0 [BLK] : 0 CRISP : 0 </pre>	DETAIL	ON/OFF
	LEVEL	±99
	LIMITER [MST]	±99
	[WHT]	±99
	[BLK]	±99
	CRISP	±99

V20: SD DETAIL 2

Menu screen	Item	Setting
<pre> <SD DETAIL 2> →V20 TOP H-DETAIL FREQ : 0 H/V RATIO : 0 V-DTL MODE : H/V DTL COMB : 0 LEVEL DEP : 0 LEVEL DEP GAIN : 0 </pre>	H-DETAIL FREQ	±99
	H/V RATIO	±99
	V-DTL MODE	H/V, V ONLY
	DTL COMB	±99
	LEVEL DEP	±99
	LEVEL DEP GAIN	±99

V21: SD CROSS COLOR

Menu screen	Item	Setting
<pre> <SD CROSS COLOR>→V21 TOP CCR : OFF CCR LEVEL : 0 CCR CORING : 0 </pre>	CCR	ON/OFF
	CCR LEVEL	±99
	CCR CORING	±99

V22: SD USER MATRIX

Menu screen	Item	Setting
<pre> <SD USER MATRIX>→V22 TOP [-R] [-G] [-B] [R] : --- : 0 : 0 [G] : 0 : --- : 0 [B] : 0 : 0 : --- MATRIX : OFF PRESET MATRIX : ON USER MATRIX : OFF </pre>	R-G/R-B	±99
	G-R/G-B	±99
	B-R/B-G	±99
	MATRIX	ON/OFF
	PRESET MATRIX	ON/OFF
	USER MATRIX	ON/OFF

V23: SD MULTI MATRIX

Menu screen	Item	Setting	Description
<pre> <SD MULT MATRIX>→V23 TOP PHASE : 0 (0) HUE : 0 SATURATION : 0 ALL PRESET MATRIX : OFF PRESET MATRIX : ON MULTI MATRIX : OFF </pre>	PHASE	0, 23, 45, 68, 90, 113, 135, 158, 180, 203, 225, 248, 270, 293, 315, 338	Selects an angle (from 16 angles) that varies the SD multi-matrix correction function.
	HUE	±99	Adjusts the SD multi-matrix correction value of hue for each PHASE (16 angles).
	SATURATION	±99	Adjusts the SD multi-matrix correction value of saturation for each PHASE (16 angles).
	ALL PRESET		
	MATRIX	ON/OFF	
	PRESET MATRIX	ON/OFF	
	MULTI MATRIX	ON/OFF	

V24: BLACK SHADING

Menu screen	Item	Setting	Description
<pre> <BLACK SHADING> →V24 TOP [R] [G] [B] [M] V SAW : 0 0 0 V PARA : 0 0 0 H SAW : 0 0 0 H PARA : 0 0 0 BLK SET : 0 0 0 BLACK : 0 0 0 0 MASTER GAIN: 0dB AUTO BLACK SHADING GAIN BOUNCE: OFF </pre>	V SAW R/G/B	±99	
	V PARA R/G/B	±99	
	H SAW R/G/B	±99	
	H PARA R/G/B	±99	
	BLK SET R/G/B	±99	
	BLACK R/G/B/M	±99	
	MASTER GAIN	-3dB to +12dB	
	AUTO BLACK SHADING		To execute: Place the cursor at "AUTO BLACK SHADING", and turn the CANCEL/ENTER lever to the ENTER side.
			To cancel: Turn the CANCEL/ENTER lever to the ENTER side during execution.
	GAIN BOUNCE	ON/OFF	

V25: WHITE SHADING

Menu screen	Item	Setting	Description
<pre> <WHITE SHADING> →V25 TOP [R] [G] [B] V SAW : 0 0 0 V PARA : 0 0 0 H SAW : 0 0 0 H PARA : 0 0 0 WHITE : 0 0 0 AUTO WHITE SHADING WHITE SHAD MODE: RGB </pre>	V SAW R/G/B	±99	
	V PARA R/G/B	±99	
	H SAW R/G/B	±99	
	H PARA R/G/B	±99	
	WHITE R/G/B	±99	
	AUTO WHITE SHADING		
			To cancel: Turn the CANCEL/ENTER lever to the ENTER side during execution.
	WHITE SHAD MODE	RB/RGB	

V26: AUTO IRIS

Menu screen	Item	Setting
<pre> <AUTO IRIS> →V26 TOP WINDOW : 1 IRIS LEVEL: 0 APL RATIO : 65 IRIS GAIN : 0 AUTO IRIS : OFF </pre>	WINDOW	1 to 6
	IRIS LEVEL	±99
	APL RATIO	±99
	IRIS GAIN	±99
	AUTO IRIS	ON/OFF

V27: OHB MATRIX

Menu screen	Item	Setting	Description
<pre> <OHB MATRIX> →V27 TOP [-R] [-G] [-B] R : 0 0 0 G : 0 0 0 B : 0 0 0 PHASE : 0 HUE : 0 SAT : 0 OHB MATRIX: OFF </pre>	R-G/R-B	±99	
	G-R/G-B	±99	
	B-R/B-G	±99	
	PHASE	0, 23, 45, 68, 90, 113, 135, 158, 180, 203, 225, 248, 270, 293, 315, 338	Selects an angle (from 16 angles) that varies the OHB matrix correction function.
	HUE	±99	Adjust the OHB multi-matrix correction value of hue for each PHASE (16 angles).
	SAT	±99	Adjusts the OHB multi-matrix correction value of saturation for each PHASE (16 angles).
	OHB MATRIX	ON/OFF	

V28: OTHERS

Menu screen	Item	Setting
<pre> <OTHERS> →V28 TOP V DTL CREATION : Y DTL H/V MODE : H/V WHITE SETUP MODE : A.LVL WHITE GAMMA RGB : OFF </pre>	V DTL CREATION	NAM/G/R+G/Y
	DTL H/V MODE	H/V, V ONLY
	WHITE SETUP MODE	A.LVL/RGB
	WHITE GAMMA RGB	ON/OFF

V29: AUTO SETUP

Menu screen	Item	Setting	Description	
<pre> <AUTO SETUP> →V29 TOP Auto Message AUTO BLACK AUTO WHITE AUTO LEVEL AUTO WHITE SHADING AUTO BLACK SHADING TEST : OFF </pre>	AUTO BLACK		To execute:	
	AUTO WHITE		Place the cursor at the item to be adjusted.	
	AUTO LEVEL		Turn the CANCEL/ENTER lever to the ENTER side.	
	AUTO WHITE SHADING		To cancel:	
	AUTO BLACK SHADING		Turn the CANCEL/ENTER lever to the ENTER side during execution.	
	TEST	OFF/1/2		

The following messages are displayed in the shaded Auto Message.

Adjustment item	Preparation for execution	During execution	Normal end	Abnormal end	Cancel
AUTO BLACK	—	ABB:EXECUTING	ABB:OK	ABB:NG	ABB:BREAK
AUTO WHITE	—	AWB:EXECUTING	AWB:OK	AWB:NG	AWB:BREAK
AUTO LEVEL	—	LEVEL AUTO:EXECUTING	LEVEL AUTO:OK	LEVEL AUTO:NG	LEVEL AUTO:BREAK
AUTO WHITE SHADING	—	AWS:EXECUTING	AWS:OK	AWS:NG	AWS:BREAK
AUTO BLACK SHADING	—	ABS:EXECUTING	ABS:OK	ABS:NG	ABS:BREAK

V30: CCU VIDEO

Menu screen	Item	Setting	Description
<pre> <CCU VIDEO> →V30 TOP VBS CHROMA : ON MONO COLOR : OFF PHASE : 0 SATURATION : 0 </pre>	VBS CHROMA	ON/OFF	
	MONO COLOR	ON/OFF	
	PHASE	0, 359 to 270 to 180 to 90	The setting value decreases when the rotary encoder is rotated clockwise.
	SATURATION	±99	

4-3. MAINTENANCE Menu

M01: SERIAL NO SET

Menu screen	Item	Setting	Description
<pre> <SERIAL NO SET> →M01 TOP SERIAL NO:00000000 NAME: HXCU-100 DEST: SYL WRITE EDIT CANCEL TIMER-RESET FACTORY-RECALL </pre>	SERIAL NO	00000000 to 99999999	The setup information is stored in the EEPROM (IC801) on the SY-364 board.
	NAME	HXCU-100	To change the setup information, set S801-1 (PROTECT) on the SY-364 board to OFF.
	DEST	SYL Common J Japan CN China UC United States CE Europe	
	WRITE		Writes the above setup information to the EEPROM. Place the cursor at "WRITE" and turn the CANCEL/ENTER lever to the ENTER side. A message "SERIAL NO WRITE OK?" appears. Turn the CANCEL/ENTER lever to the ENTER side again to perform the processing.
	EDIT CANCEL		Restores the setup information during editing to the previous information before editing. Place the cursor at "EDIT-CANCEL" and turn the CANCEL/ENTER lever to the ENTER side. A message "EDIT DATA CANCEL OK?" appears. Turn the CANCEL/ENTER lever to the ENTER side again to perform the processing.
	TIMER-RESET		Resets the timer for displaying power-on hours.
	FACTORY-RECALL		Resets all the setting values except the following items to the factory settings <ul style="list-style-type: none"> Media access control (MAC) address Serial number Power-on hours display timer Setting values stored in the EEPROM on the DPR-300 board through the PLD.

Processing result indication

SettingItem	Normal end	Abnormal end	Description
WRITE	SERIAL NO WRITE OK	EEPROM WRITE PROTECTED	S801-1 (PROTECT) on the SY-364 board is set to ON.
		MODEL NAME IS WRONG	The NAME (model name) setting is not correct.
		DEST NAME IS WRONG	The DEST (destination) setting is not correct.
		SERIAL NO WRITE NG	Data cannot be written to the EEPROM.
EDIT-CANCEL	EDIT DATA CANCEL OK	–	

M02: FIRMWARE UPDATE

Menu screen	Item	Description
<pre> <FirmwareUpdate>->M02 TOP BOOT :HSCU-300_BOOT _00_07_12_24_ VERSION UP EXEC LOADER:HSCU-300_LOADER _00_07_12_24_ MAIN :HXCU-100 _00_07_12_24_ VERSION UP EXEC </pre>	BOOT	BOOT version information
	VERSION UP EXEC	Place the cursor at "VERSION UP EXEC" and turn the CANCEL/ENTER lever to the ENTER side. A message "UPDATE BOOT BLOCK ?" appears. Turn the CANCEL/ENTER lever to the ENTER side again to perform the processing.
	LOADER	LOADER version information
	MAIN	MAIN version information
	VERSION UP EXEC	Place the cursor at "VERSION UP EXEC" and turn the CANCEL/ENTER lever to the ENTER side. A message "UPDATE MAIN BLOCK ?" appears. Turn the CANCEL/ENTER lever to the ENTER side again to perform the processing.

If an error is detected during memory stick read operation, any of the following messages is displayed.

- MS NOT FOUND: Memory stick is not inserted.
- MS-FILE NOT FOUND: The target file is not found in the memory stick.
- MS-FILE SIZE ERR: File size is not correct.
- MS-FILE READ ERR: Memory stick read error

M03: OTHERS

Menu screen	Item	Setting
<pre> <OTHERS> ->M03 TOP GRAY LINE: OFF DATE ON BARS MIX OFF V 1 H CENTER RX WARNING : ACTIVE AUDIO 1KHz : OFF </pre>	GRAY LINE	ON/OFF
	DATE ON BARS MIX	ON/OFF
	DATE ON BARS V	1 to 12
	DATE ON BARS H	LEFT/CENTER/RIGHT
	RX WARNING	ACTIVE/NON ACTIVE
	AUDIO 1KHz	ON/OFF

M04: ANALOG VIDEO1

Analog component connector output cropping level adjustment. The setting values are stored in the EEPROM on the DPR-300 board.

Menu screen	Item	Setting	Description
<pre> <ANALOG VIDEO1> →M04 TOP TRIM ADJ Y/G-HD/SD :XX (80) B-HD/SD :XX (80) PB-HD/PAL :XX PB-NTSC :XX R-HD/SD :XX (80) PR-HD/PAL :XX PR-NTSC :XX WRITE CLEAR </pre>	Y/G-HD/SD TRIM	00h to FFh	
	B-HD/SD TRIM		
	PB-HD/PAL TRIM		
	PB-NTSC TRIM		
	R-HD/SD TRIM		
	PR-HD/PAL TRIM		
	PR-NTSC TRIM		
	Y/G-HD/SD ADJ	00h to FFh	Only display
	B-HD/SD ADJ		
	R-HD/SD ADJ		
	WRITE		Writes the above cropping setting values to the EEPROM.
	CLEAR		Clears the above adjustment values.

M05: ANALOG VIDEO2

VBS/PIX/WF connector output cropping level adjustment. The setting values are stored in the EEPROM on the DPR-300 board.

Menu screen	Item	Setting	Description
<pre> <ANALOG VIDEO2> →M05 TOP TRIM ADJ VBS LEVEL :XX (80) PIX LEVEL :XX (80) WF LEVEL :XX (80) OFFSET ADJ:XX F3 RSSI : (1.900V) WRITE CLEAR </pre>	VBS LEVEL TRIM	00h to FFh	
	PIX LEVEL TRIM		
	WF LEVEL TRIM		
	VBS LEVEL ADJ	00h to FFh	Only display
	PIX LEVEL ADJ		
	WF LEVEL ADJ		
	OFFSET ADJ	00h to FFh	Sets the cable length calculation reference value (F3 RSSI).*
	F3 RSSI		Displays the cable length calculation reference value (F3 RSSI).
	WRITE		Writes the above setting values to the EEPROM.
	CLEAR		Clears the above adjustment values.

※: Setting the cable length calculation reference value (F3 RSSI)

Note

Change this setting only when IC2402 on the DPR-300 is replaced.

Preparation

Connect the unit to the camera with the TRIAX cable.

Use either one of the following TRIAX cables.

- A 500-meter Fujikura ϕ 8.5 mm cable
- Cable with attenuation characteristics of 18.5 ± 1 dB (at 26 MHz)
- Cable with attenuation characteristics of 38.5 ± 2 dB (at 100 MHz)

Setting Procedure

1. Turn on the unit and the camera.
2. Open M05:ANALOG VIDEO2 of the MAINTENANCE menu.
3. Adjust the OFFSET ADJ value so that the F3 RSSI value becomes 1.900V.
4. Place the cursor at "WRITE" and write the adjustment value to the EEPROM.

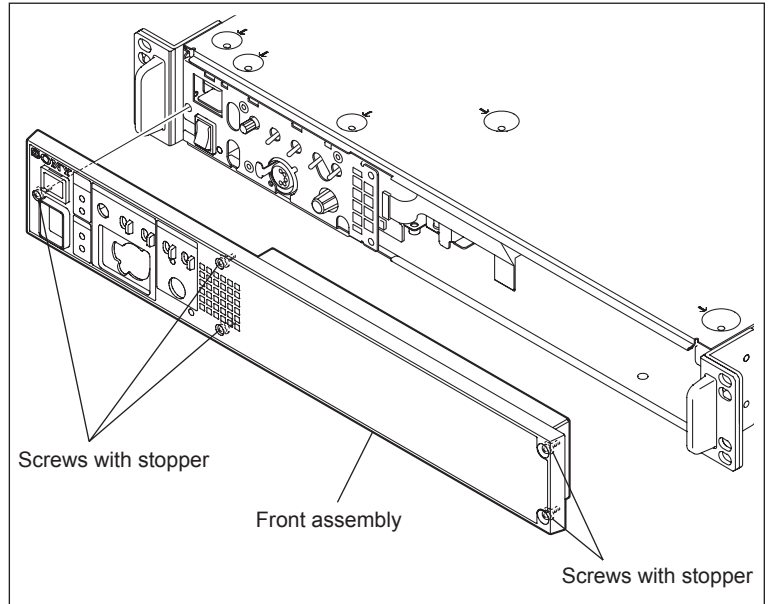
M06: OFDM MONITOR

Menu screen	Item	Description
<pre> <OFDM MONITOR> →M06 TOP F RSS STP AGC SNR VITB 1 2.6 U_L 0.66 26.6 0210 2 2.6 U_L 0.66 26.6 0210 3 2.6 Low 0.66 26.6 0210 4 2.6 Mid 0.66 26.6 0210 5 2.6 HI 0.66 26.6 0210 6 2.6 HI 0.66 26.6 0210 M_Gain: Low STEP: AUTO R_Lev : -11dBm RF: DET Cable : 600m TEMP: 47.7 </pre>	F1	6 MHz
	F2	16 MHz
	F3	26 MHz
	F4	46 MHz
	F5	56 MHz
	F6	66 MHz
	RSS of F1 to F6	0.0 V to 3.3 V: Receive signal tuning output voltage
	STP of F1 to F6	U_L/Low/Mid/Hi: Step gain amplifier operating status
	AGC of F1 to F6	0.20 V to 3.27 V: AGC amplifier control voltage
	SNR of F1 to F6	SN measurement value of the OFDM demodulation IC input signal
	VITB of F1 to F6	OFDM signal reception status
	M_Gain	Low/Hi: Receiver amplifier gain of F4 to F6
	STEP	AUTO (HOLD): Step gain switching operation setting status of the step gain amplifier(CXA3793R)
	R_Lev	+10dBm/0dBm/-11dBm/-22dBm: OFDM output level of F7 to F9
	RF	NO/DET: RF signal detection status
	Cable	Cable length (Fujikura φ8.5-mm cable conversion value)
TEMP	RF signal drive circuit ambient temperature	

Section 5 Replacement of Main Parts

5-1. Removing/Installing the Front assembly

1. Loosen the five screws with stopper to remove the front assembly.



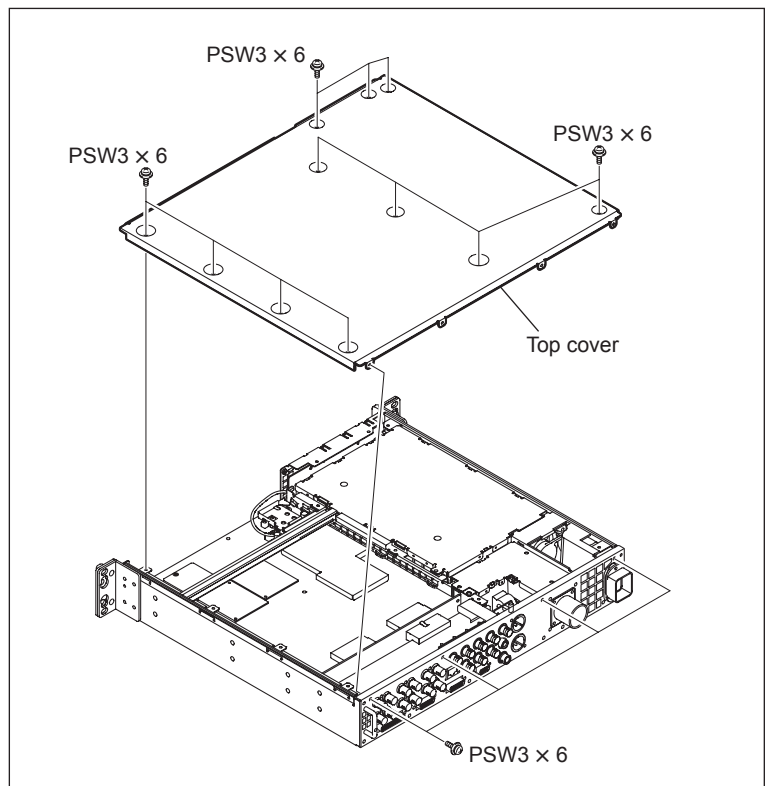
2. Install the front assembly by reversing the step above.

5-2. Replacing the DC Fan

1. Remove the front assembly.
(Refer to Section 5-1.)
2. Remove the four screws of the rear panel and the 11 screws of the top cover to detach the top cover.

Note

All these 15 screws are marked with ⇐ .

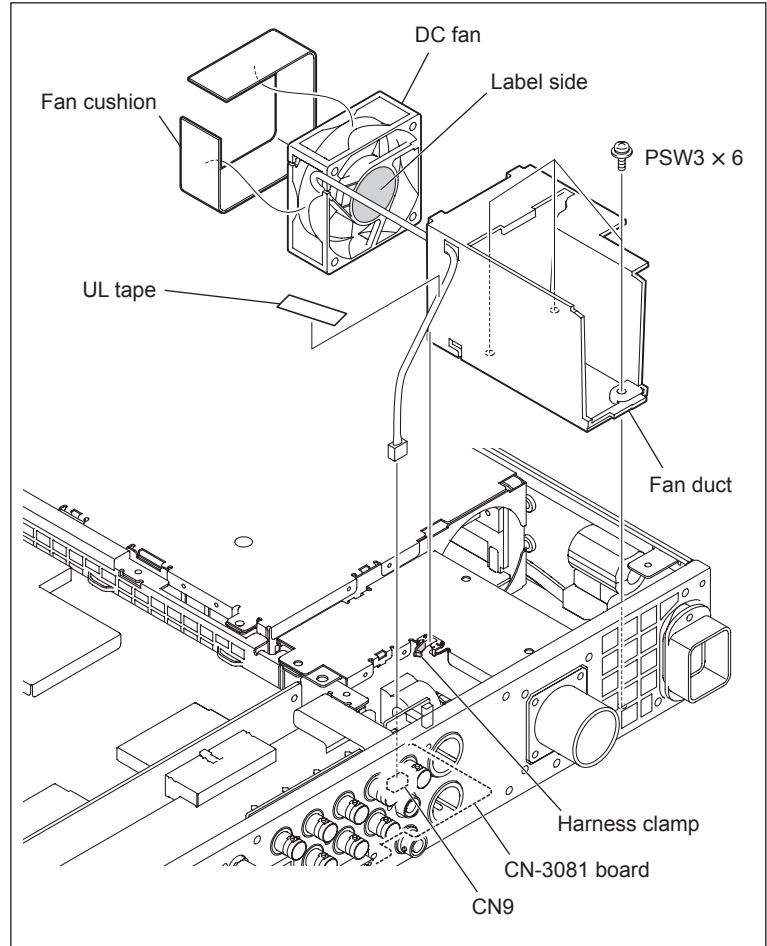


3. Disconnect the harness from the connector CN9 on the CN-3081 board.
4. Remove the UL tape and release the harness from the harness clamp.
5. Remove the three screws and remove the fan duct.
6. Remove the DC fan from the fan duct.
7. Remove the fan cushion from the DC fan.

8. Install a new DC fan by reversing the steps above.

Note

Carefully install the new DC fan confirming the orientation of the label side and the harness shown in the figure.



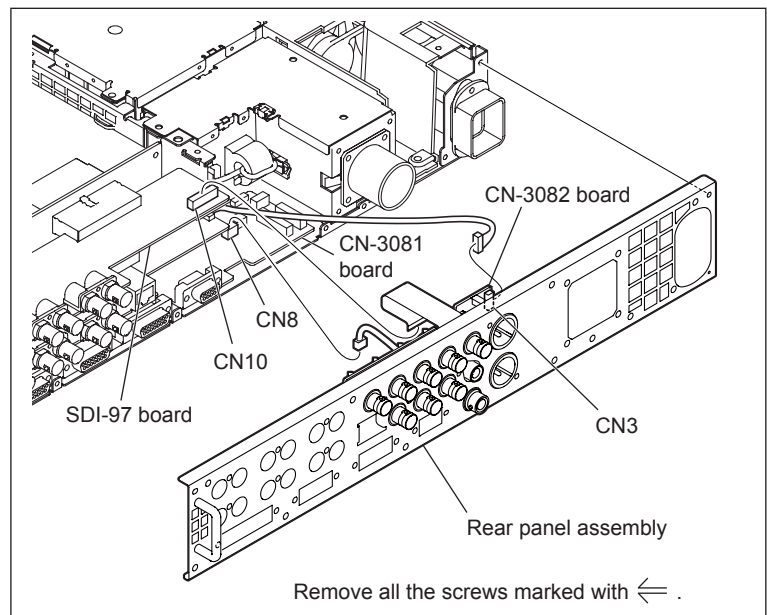
5-3. Removing/Installing the Rear Panel Assembly

1. Remove the front assembly.
(Refer to Section 5-1.)
2. Remove the top cover.
(Refer to Section 5-2.)
3. Remove all the screws marked with ⇐ on the rear panel assembly.
 - Screw (PSW3 × 6) ×13
 - Screw (P2.6 × 5) ×6
 - Hexagon screw ×8
4. Disconnect the flexible card wire from the connector CN10 on the SDI-97 board.

Note

Be careful not to bend the flexible card wire. This shortens the wire life.

5. Disconnect the harness from the connector CN3 on the CN-3082 board.
6. Disconnect the harness from the connector CN8 on the CN-3081 board, and remove the rear panel assembly.
7. Install the removed parts by reversing the steps above.

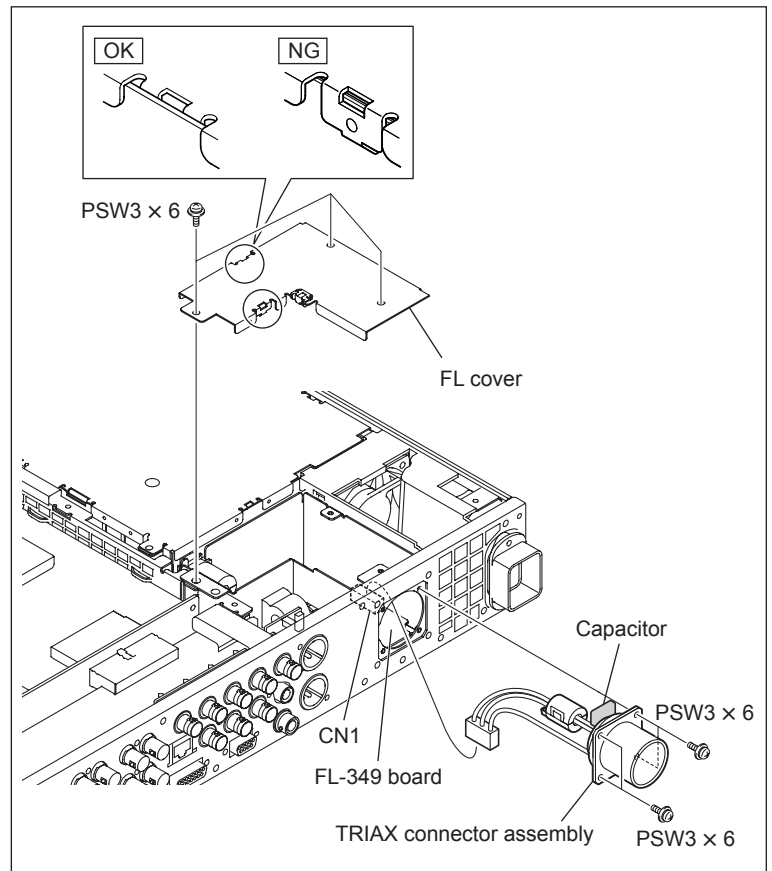


5-4. Replacing the TRIAX connector assembly

1. Remove the front assembly.
(Refer to Section 5-1.)
2. Remove the top cover.
(Refer to Section 5-2.)
3. Disconnect the harness from the connector CN9 on the CN-3081 board, and release the harness from the harness clamp.
(Refer to Section 5-2.)
4. Remove the three screws to detach the FL cover.
5. Disconnect the harness from the connector CN1 on the FL-349 board.
6. Remove the four screws to remove the TRIAX connector assembly.
7. Install a new TRIAX connector assembly by reversing the steps above.

Notes

- When installing the new TRIAX connector assembly, be careful of the orientation of the capacitor.
- Attach two claws to the FL cover as shown in the figure.



5-5. Replacing Boards

5-5-1. AU-321 Board/CN-3083 Board

1. Remove the front assembly.
(Refer to Section 5-1.)
2. Remove the top cover.
(Refer to Section 5-2.)
3. Disconnect the flexible card wire from the connector CN1 on the SY-364 board.

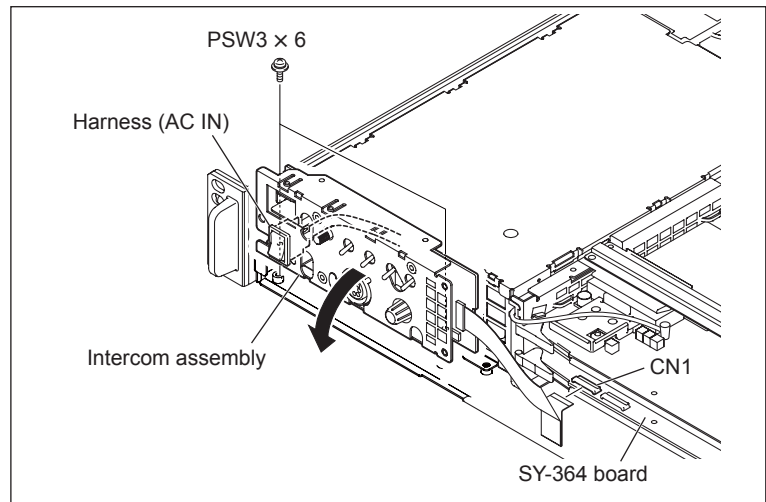
Note

Be careful not to bend the flexible card wire. This shortens the wire life.

4. Remove the two screws and draw the intercom assembly in the arrow direction.

Note

Do not pull the harness (AC IN) and the flexible card wire strongly.



5. Disconnect the flexible card wire from the connector CN1 on the AU-321 board.

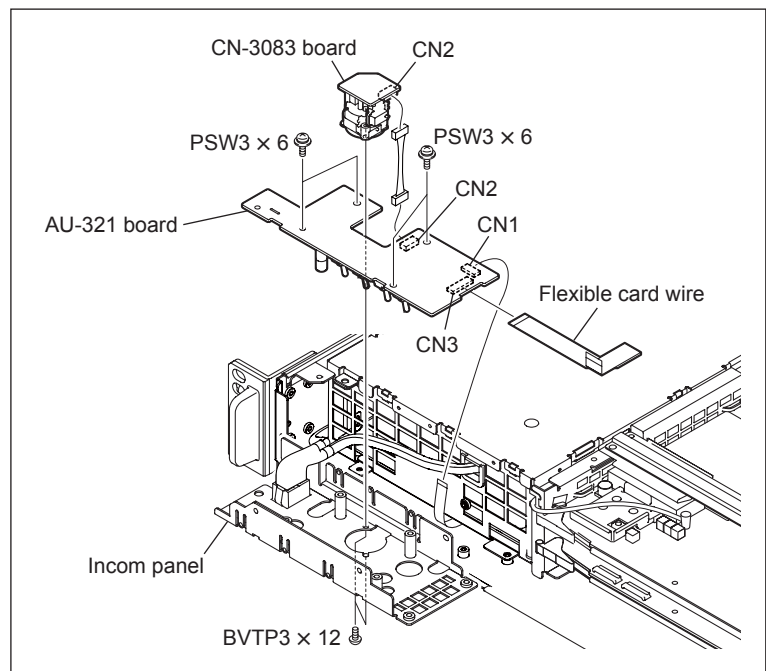
Note

Be careful not to bend the flexible card wire. This shortens the wire life.

6. Remove the two screws (BVTP3 x 12) to remove the CN-3083 board.
7. Disconnect the harness from the connector CN2 on the CN-3083 board.
8. Remove the four screws (PSW3 x 6) to remove the AU-321 board.
9. Disconnect the harness from the connector CN2 on the AU-321 board.
10. Disconnect the flexible card wire from the connector CN3 on the AU-321 board.

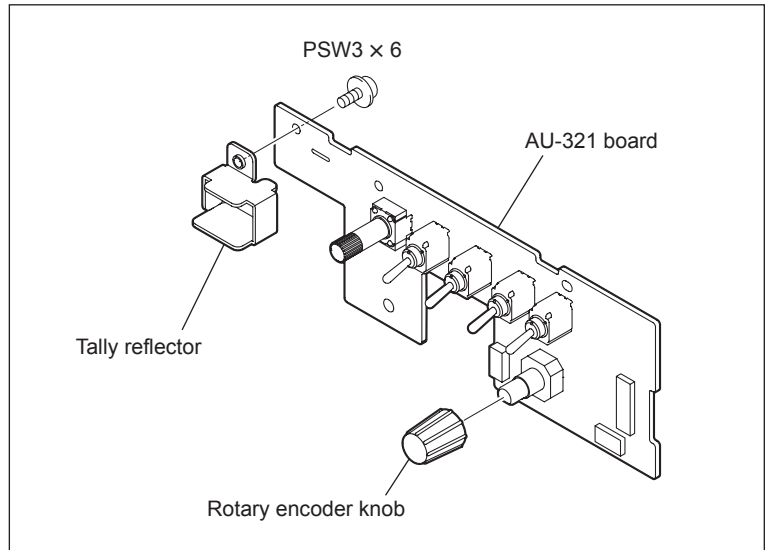
Note

Be careful not to bend the flexible card wire. This shortens the wire life.



11. Remove the screw to remove the tally reflector.
12. Detach the rotary encoder knob.

13. Install a new AU-321 board by reversing the steps above.

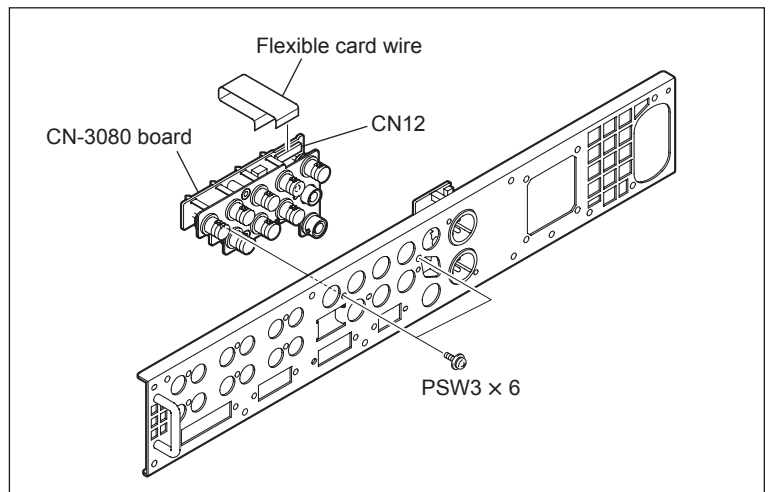


5-5-2. CN-3080 Board

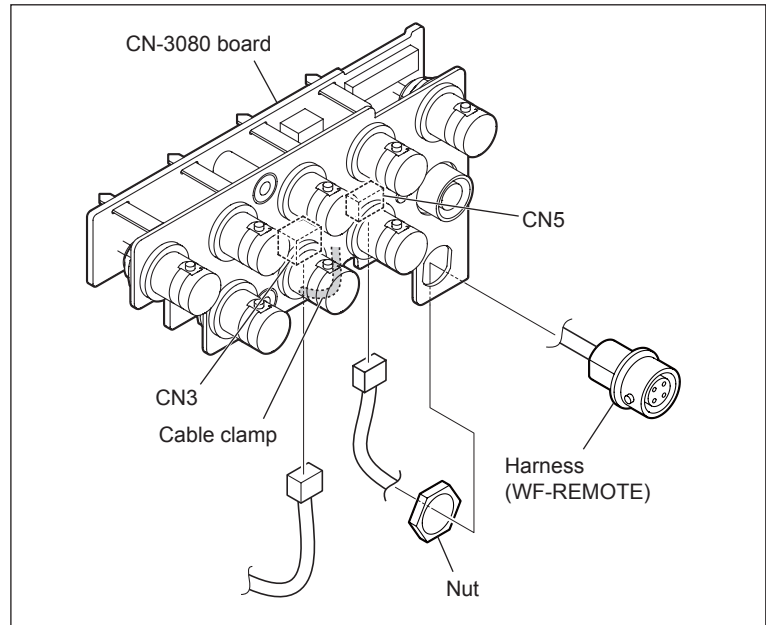
1. Remove the front assembly.
(Refer to Section 5-1.)
2. Remove the top cover.
(Refer to Section 5-2.)
3. Remove the rear panel assembly.
(Refer to Section 5-3.)
4. Remove the two screws to remove the CN-3080 board.
5. Disconnect the flexible card wire from the connector CN12 on the CN-3080 board.

Note

Be careful not to bend the flexible card wire. This shortens the wire life.



6. Loosen the cable clamp and disconnect the harnesses from the connectors CN3 and CN5 on the CN-3080 board.
7. Remove the nut and disconnect the harness (WF-REMOTE).



8. Install a new CN-3080 board by reversing the steps above.

5-5-3. CN-3081 Board

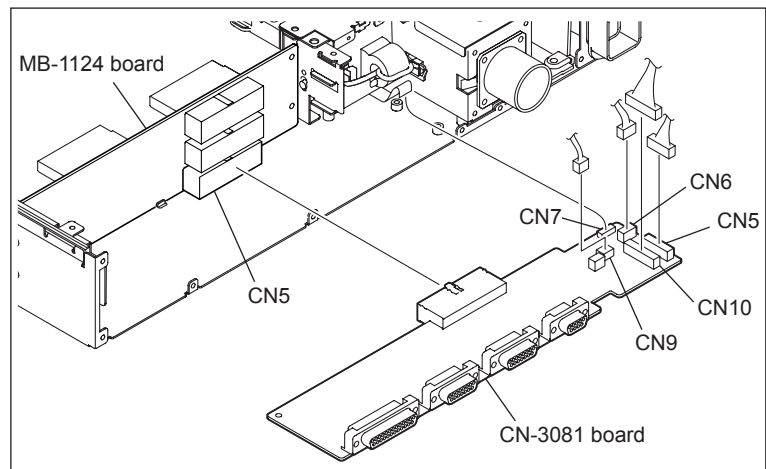
1. Remove the front assembly.
(Refer to Section 5-1.)
2. Remove the top cover.
(Refer to Section 5-2.)
3. Remove the rear panel assembly.
(Refer to Section 5-3.)
4. Remove the SDI-97 board.
(Refer to Section 5-5-12.)
5. Remove the VIF-39 board.
(Refer to Section 5-5-14.)

6. Disconnect the harnesses from the connectors CN5, CN6, CN9, and CN10 on the CN-3081 board.
7. Disconnect the flexible card wire from the connector CN7 on the CN-3081 board.

Note

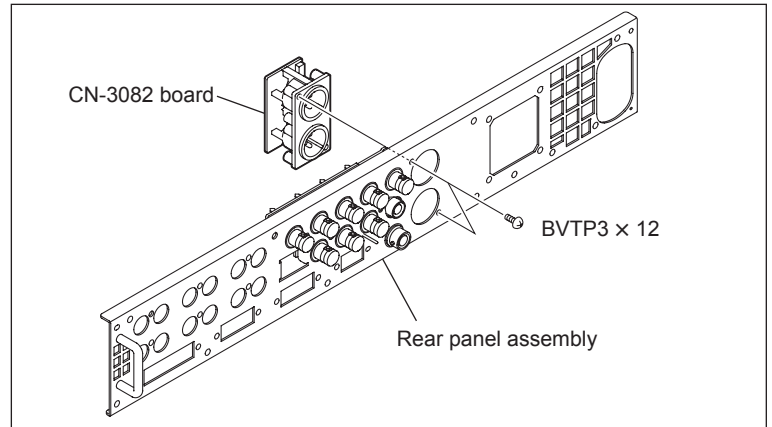
Be careful not to bend the flexible card wire. This shortens the wire life.

8. Remove the CN-3081 board from the connector CN5 on the MB-1124 board.
9. Install a new CN-3081 board by reversing the steps above.



5-5-4. CN-3082 Board

1. Remove the front assembly.
(Refer to Section 5-1.)
2. Remove the top cover.
(Refer to Section 5-2.)
3. Remove the rear panel assembly.
(Refer to Section 5-3.)
4. Remove the two screws to remove the CN-3082 board.
5. Install a new CN-3082 board by reversing the steps above.



5-5-5. CT-257 Board

The CT-257 board is not a spare part.
When replacing this board, replace the PS-739 board together with the CT-257 board.

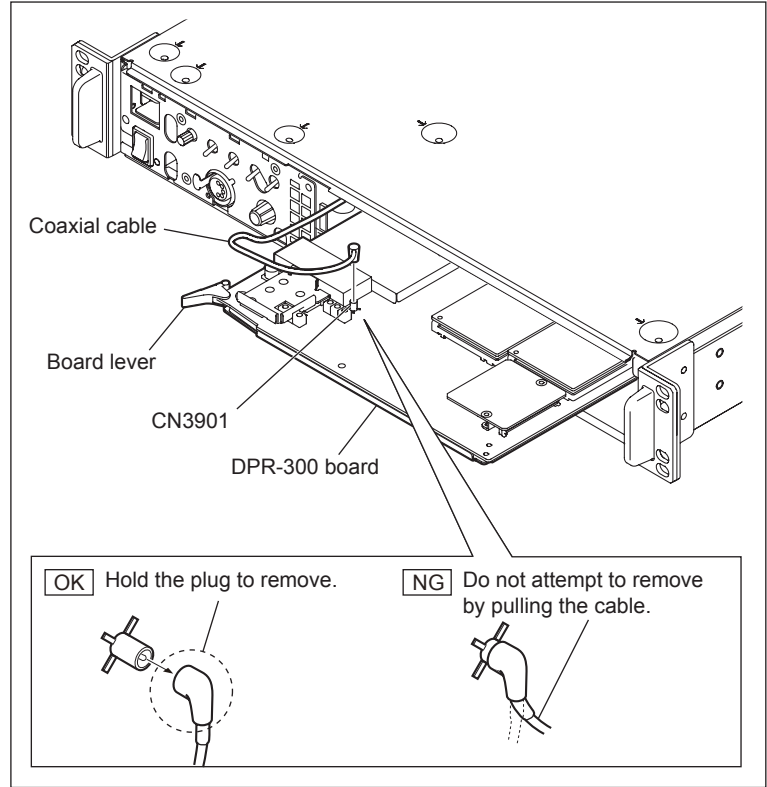
5-5-6. DPR-300 Board

1. Remove the front assembly.
(Refer to Section 5-1.)
2. Open the board lever and draw the DPR-300 board by about 10 cm.
3. Disconnect the coaxial cable from the connector CN3901 on the DPR-300 board.

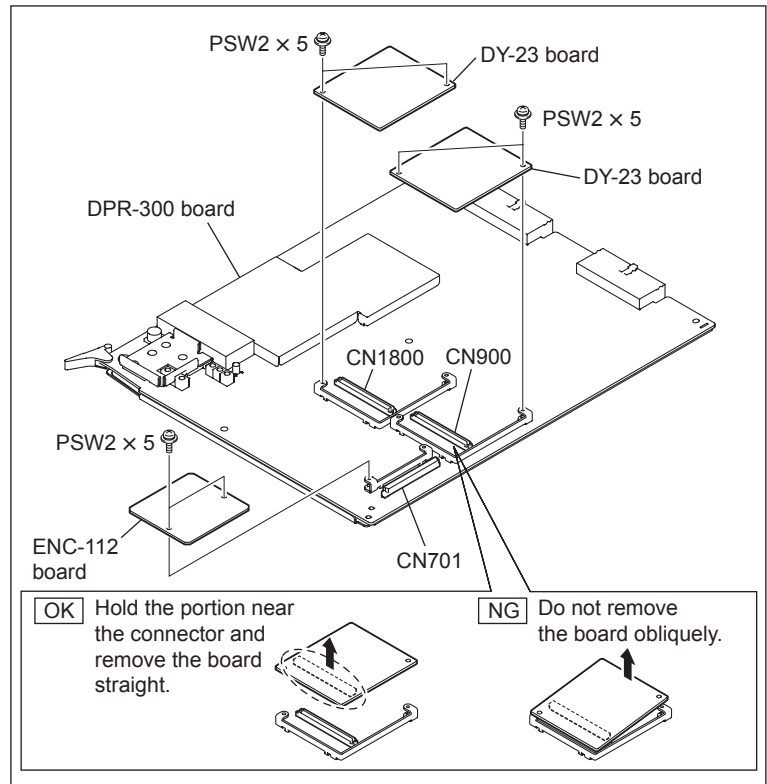
Note

Be sure to hold the plug when disconnecting the coaxial cable. Do not pull the cable.

4. Remove the DPR-300 board from the chassis.



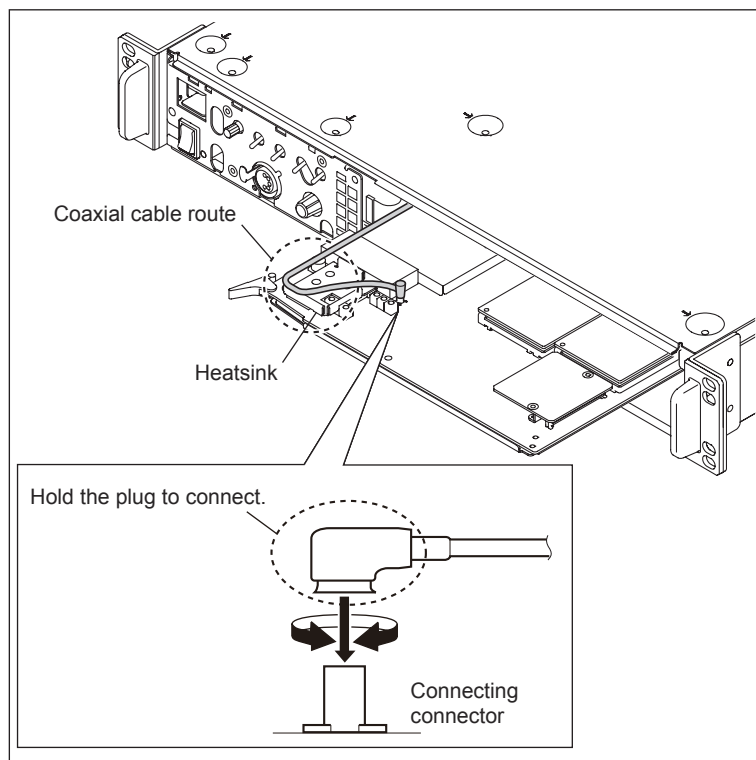
5. Remove the four screws to remove the two DY-23 boards.
6. Remove the two screws to remove the ENC-112 board.



7. Install a new DPR-300 board by reversing the steps above.

Notes

- When installing the board, be careful not to catch the coaxial cable.
 - Arrange the route of the coaxial cable so that it passes on the heatsink as shown in the figure.
 - Hold the plug of the coaxial cable, and connect it perpendicularly to the connector.
- Push the plug into the connector while turning it clockwise and counterclockwise several times.



5-5-7. DY-23 Board

For how to replace the DY-23 board, refer to the procedure in “Section 5-5-6 DPR-300 Board”.

5-5-8. ENC-112 Board

For how to replace the ENC-112 board, refer to the procedure in “Section 5-5-6 DPR-300 Board”.

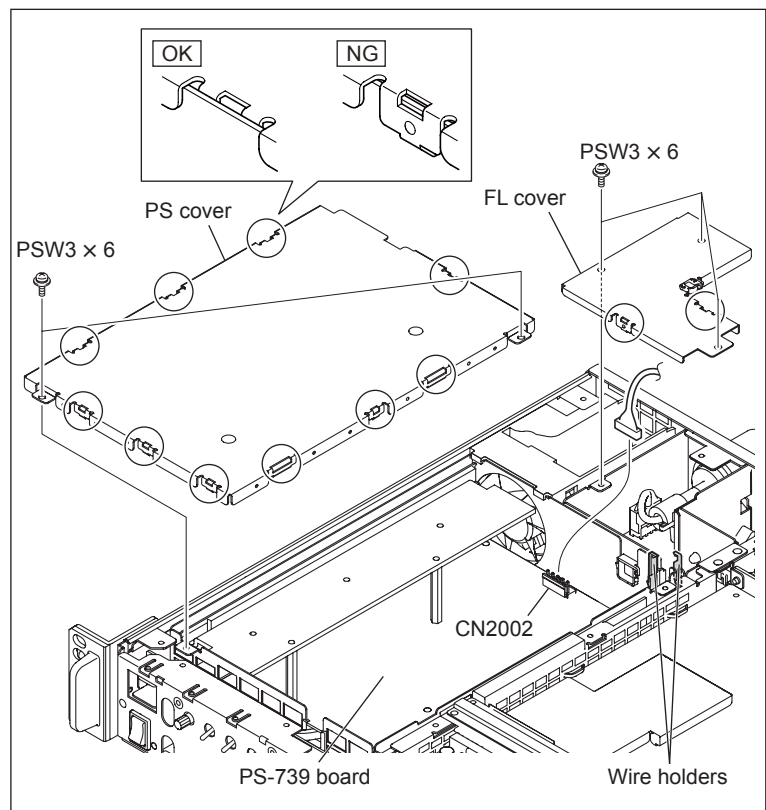
5-5-9. FL-349 Board

1. Remove the front assembly.
(Refer to Section 5-1.)
2. Remove the top cover.
(Refer to Section 5-2.)
3. Disconnect the harness from the connector CN9 on the CN-3081 board, and release the harness from the harness clamp.
(Refer to Section 5-2.)
4. Remove the three screws to detach the FL cover.
(Refer to Section 5-4.)
5. Remove the two screws to detach the PS cover.

Note

When installing the PS cover, attach 10 claws to the PS cover as shown in the figure.

6. Disconnect the harness from the connector CN2002 on the PS-739 board.
7. Unlock the two wire holders.

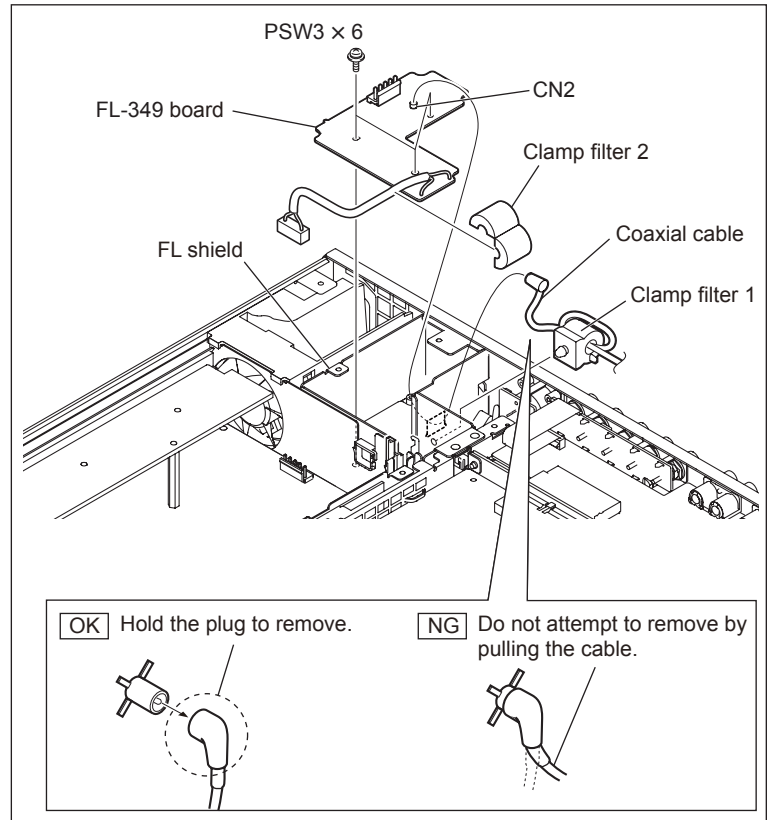


8. Remove the clamp filter 1 from the FL shield.
9. Disconnect the coaxial cable from the connector CN2 on the FL-349 board, and pull it out of the hole in the FL shield.

Note

Be sure to hold the plug when disconnecting the coaxial cable. Do not pull the cable.

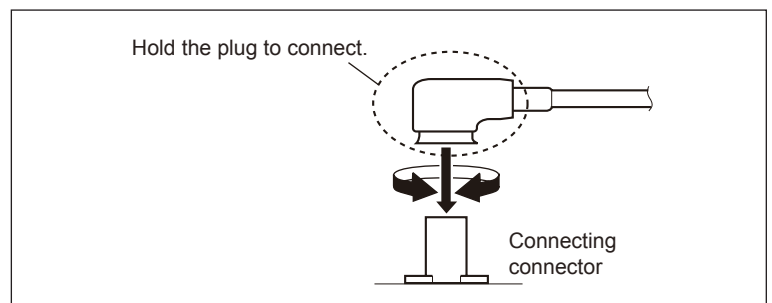
10. Remove the TRIAX connector assembly. (Refer to Section 5-4.)
11. Remove the three screws to remove the FL-349 board.
12. Remove the clamp filter 2.



13. Install a new FL-349 board by reversing the steps above.

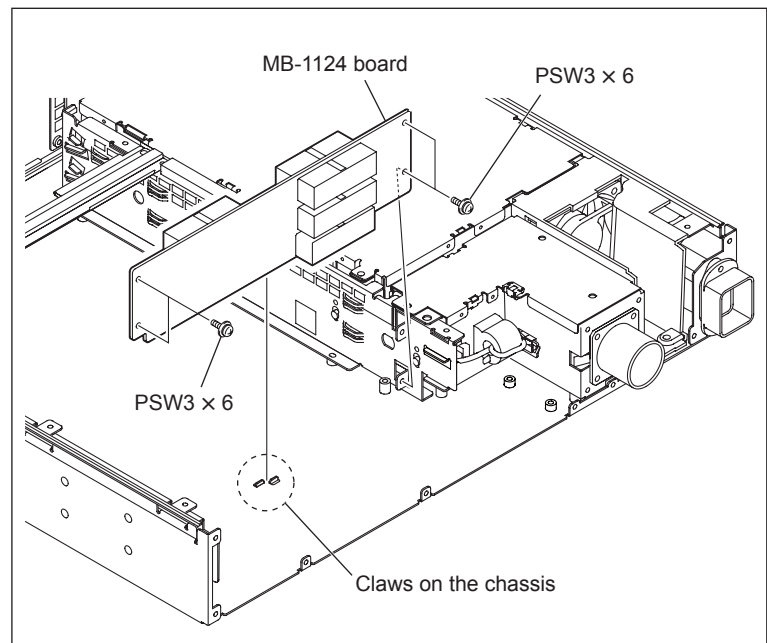
Note

Hold the plug of the coaxial cable, and connect it perpendicularly to the connector. Push the plug into the connector while turning it clockwise and counterclockwise several times.



5-5-10. MB-1124 Board

1. Remove the front assembly.
(Refer to Section 5-1.)
2. Remove the DPR-300 board.
(Refer to Section 5-5-6.)
3. Remove the SY-364 board.
(Refer to Section 5-5-13.)
4. Remove the top cover.
(Refer to Section 5-2.)
5. Remove the rear panel assembly.
(Refer to Section 5-3.)
6. Remove the SDI-97 board.
(Refer to Section 5-5-12.)
7. Remove the VIF-39 board.
(Refer to Section 5-5-14.)
8. Remove the CN-3081 board.
(Refer to Section 5-5-3.)
9. Remove the four screws to remove the MB-1124 board.



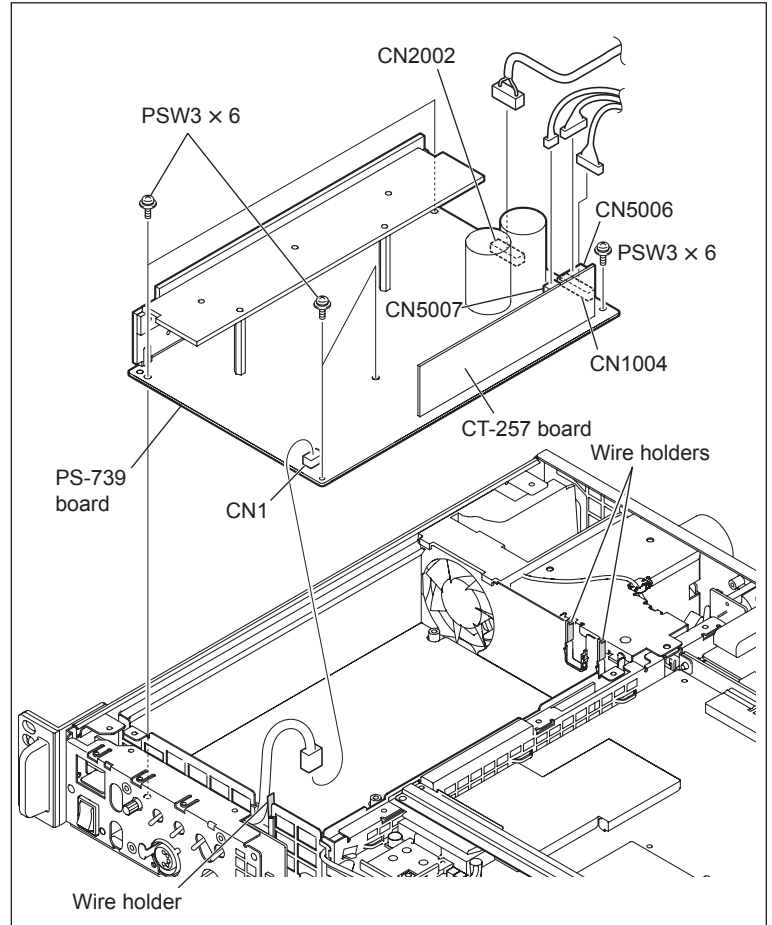
10. Install a new MB-1124 board by reversing the steps above.

Note

When installing the new MB-1124 board, set it between the claws on the chassis and tighten the screws.

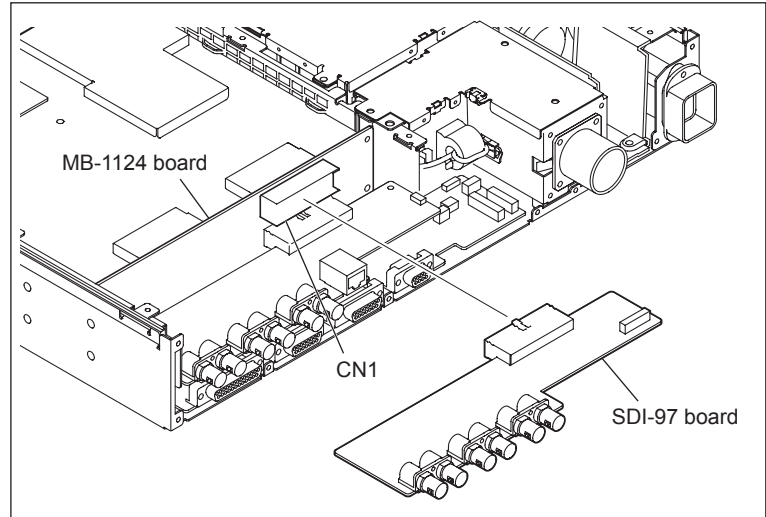
5-5-11. PS-739 Board

1. Remove the front assembly.
(Refer to Section 5-1.)
2. Remove the top cover.
(Refer to Section 5-2.)
3. Remove the two screws to detach the PS cover. (Refer to Section 5-5-9.)
4. Disconnect the harnesses from the connectors CN5006 and CN5007 on the CT-257 board.
5. Disconnect the harnesses from the connectors CN1, CN1004, and CN2002 on the PS-739 board.
6. Unlock the three wire holders.
7. Remove the five screws to remove the PS-739 board.
8. Install a new PS-739 board by reversing the steps above.



5-5-12. SDI-97 Board

1. Remove the front assembly.
(Refer to Section 5-1.)
2. Remove the top cover.
(Refer to Section 5-2.)
3. Remove the rear panel assembly.
(Refer to Section 5-3.)
4. Remove the SDI-97 board from the connector CN1 on the MB-1124 board.



5. Install a new SDI-97 board by reversing the steps above.

5-5-13. SY-364 Board

1. Remove the front assembly.
(Refer to Section 5-1.)
2. Disconnect the flexible card wire from the connector CN1 on the SY-364 board.

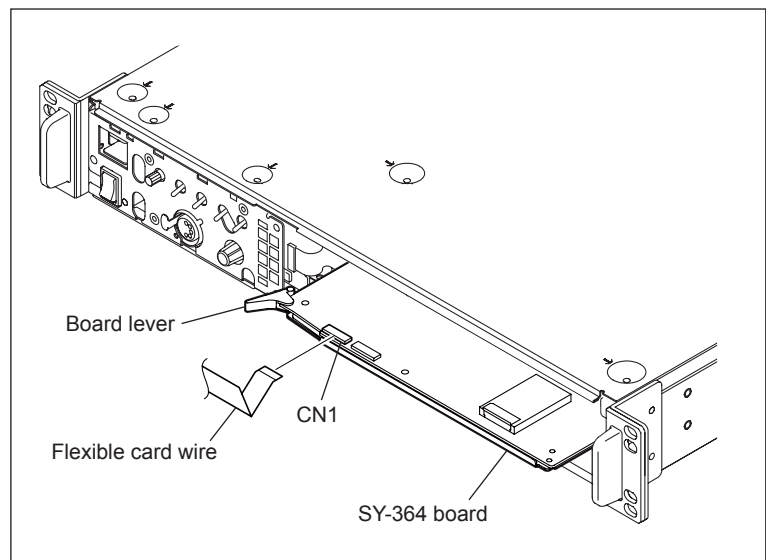
Note

Be careful not to bend the flexible card wire. This shortens the wire life.

3. Open the board lever and draw the SY-364 board.
4. Install a new SY-364 board by reversing the steps above.

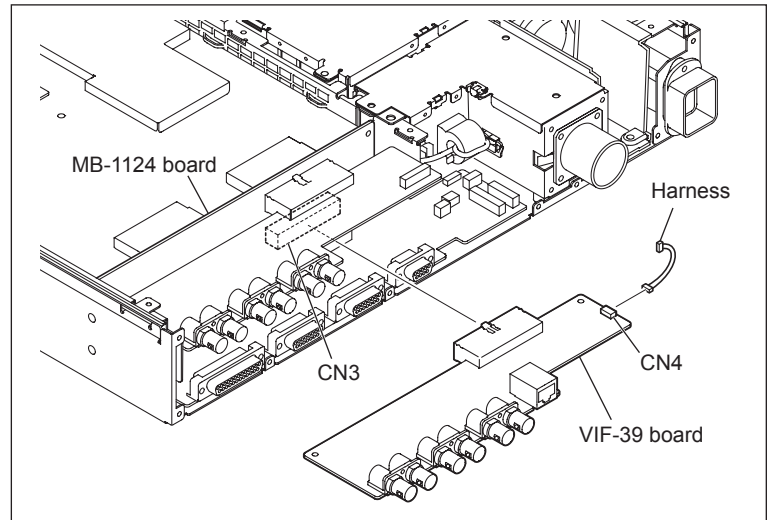
Notes

- When installing the board, be careful not to catch the flexible card wire.
- When the DPR-300 board was removed and is installed, be careful not to catch the coaxial cable.



5-5-14. VIF-39 Board

1. Remove the front assembly.
(Refer to Section 5-1.)
2. Remove the top cover.
(Refer to Section 5-2.)
3. Remove the rear panel assembly.
(Refer to Section 5-3.)
4. Remove the VIF-39 board from connector CN3 on the MB-1124 board.
5. Disconnect the harness from the connector CN4 on the VIF-39 board.
6. Install a new VIF-39 board by reversing the steps above.



Section 6

Electrical Alignment

6-1. Preparations

6-1-1. Equipment Required

- SD waveform/vector monitor
- Analog HD waveform monitor
- Oscilloscope: Tektronix TDS460A or equivalent
- Frequency counter: Advantest TR5821AK or equivalent
- Audio oscillator: Tektronix SG-5010 or equivalent
- Audio analyzer
- FM signal generator: ROHDE & SCHWARZ SMHU58 or equivalent

Related equipment

- HD color camera HXC-100
- Remote control panel RCP-750/751

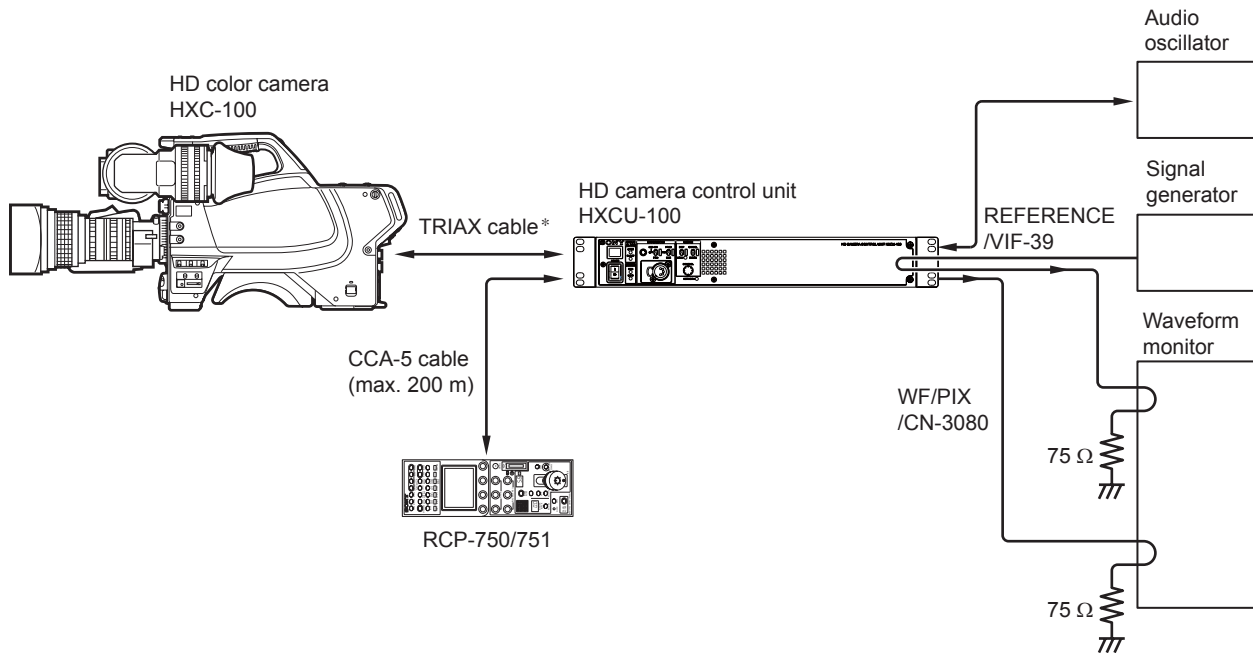
Tools

Sony Part No.	Name	Use
A-1727-365-A	Extended board EX-1121	Front/rear-side vertical extended board (long size)
A-1727-367-A	Extended board EX-1098	Front-side horizontal extended board
A-1727-368-A	Extended board EX-1099	Front/rear-side vertical extended board (short size)
A-1727-369-A	Extended board EX-1100	Rear-side horizontal extended board

6-1-2. Precautions on Adjustments

- Warm up the unit for about 10 minutes before starting adjustments.
- All measuring equipment must have been calibrated.
- “Section 6-1-4. Initial Settings” must have been completed.
- Adjustments for HXC-100 must have been completed.
- Adjustments of this unit are made by extended connection of each plug-in board. Be sure to turn off the power before disconnecting the board.

6-1-3. Connection of Equipment



※: Transmittable cable attenuation: 3.8 to 45.6 dB (100 MHz)

Note

When Fujikura ϕ 8.5 mm cable is used → 50 to 600 m

6-1-4. Initial Settings

Make the following settings before starting adjustments.

After each adjustment is completed, be sure to restore the previous settings.

- CCU menu
C07: INCOM MIC → CARBON
- Front panel
INTERCOM switch → PROD
- SY-364 board
S530 → RTS (CC)
S531 → RTS (CC)

Except for these settings, do not change the switch settings made when the unit was shipped. (Refer to Section 1-5.)

6-2. Audio System Adjustment

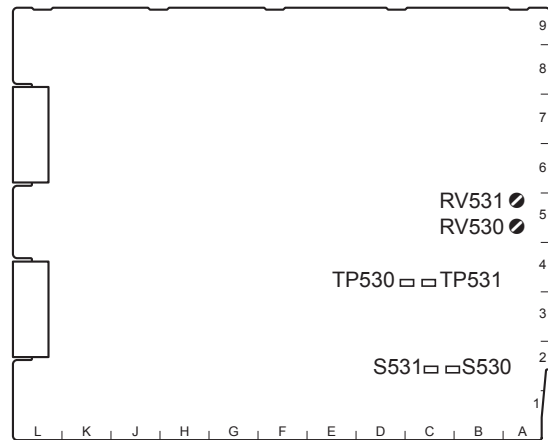
6-2-1. RTS Intercom Adjustment Check

Precautions

- This adjustment is described on condition that the audio oscillator output impedance is 600 Ω .
- Potentiometers RV530 and RV531 on the SY-364 board have been adjusted according to the customer's system. Check this adjustment only when the system intercom output is repaired.

Preparation

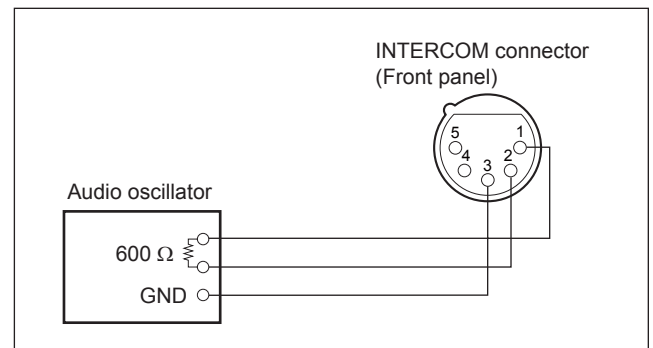
- Extend the SY-364 board using an extended board.
- SY-364 board setting
 - S530 → RTS (CC)
 - S531 → RTS (CC)
- CCU menu setting
 - C06: ENGINEER → RTS
 - PRODUCER → RTS
 - C07: INCOM MIC → CARBON



SY-364 BOARD (SIDE A)

Check (PROD CANCEL)

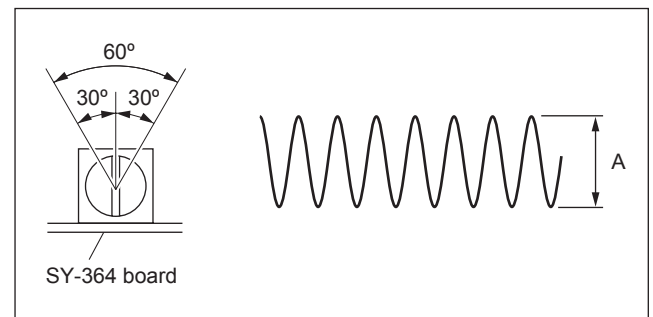
1. Set the INTERCOM switch on the front panel to PROD.
2. Connect a 200-ohm resistor between pin e11 (CN1 side) and pin C10 of the extended board.
3. Input a sine wave (1 kHz, 220 mV p-p (-20 dBu)) to pin 2 (X), pin 1 (Y), and pin 3 (G) of the INTERCOM connector from the audio oscillator.



4. PROD CANCEL check
 - Equipment: Oscilloscope
 - Test Point: TP531 (C-4) /SY364 board
 - Adjusting Point: \odot RV530 (PROD RTS CANCEL) / SY-364 board

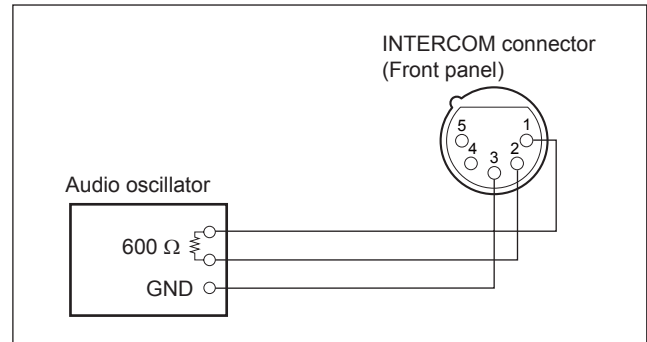
Specification:

There must be a point where “A” becomes the minimum within the range (60 degrees) shown in the figure.



Check (ENG CANCEL)

1. Set the INTERCOM switch on the front panel to ENG.
2. Connect a 200-ohm resistor between pin e10 (CN1 side) and pin C10 of the extended board.
3. Input a sine wave (1 kHz, 220 mV p-p (-20 dBu)) to pin 2 (X), pin 1 (Y), and pin 3 (G) of the INTERCOM connector from the audio oscillator.

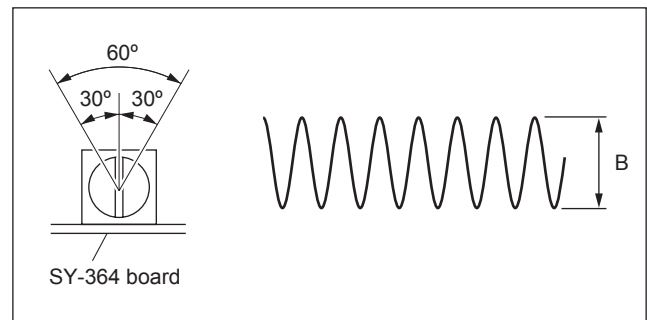


4. ENG CANCEL check

Equipment: Oscilloscope
Test Point: TP530 (C-4)/SY364 board
Adjusting Point: \odot RV531 (ENG RTS CANCEL)/SY-364 board

Specification:

There must be a point where “B” becomes the minimum within the range (60 degrees) shown in the figure.



Setting after Adjustment

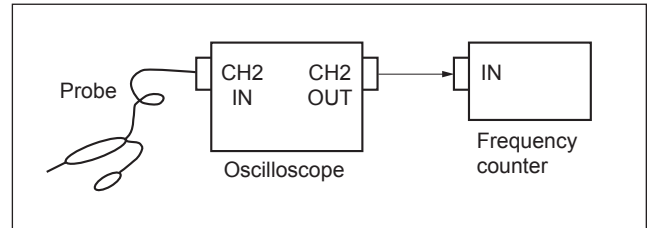
After this adjustment is completed, set the switch and CCU menu to the previous state.

6-3. Video/Reference Signal System Adjustment

6-3-1. 27 MHz VCO Free-Running Adjustment

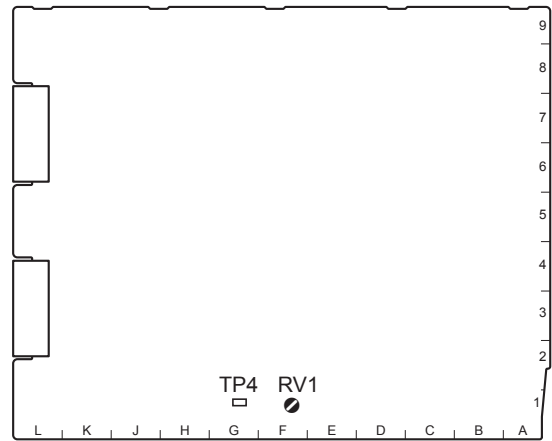
Preparation

- SYSTEM OPERATION menu
S02:GENLOCK → SD
- Extend the SY-364 board using an extended board.
- Disconnect the cable from the REFERENCE INPUT connector on the rear panel.
- Connect the measuring equipment as shown in the figure.
- Start this adjustment after 10 minutes have elapsed from power-on.



Adjustment

Equipment: Frequency counter/Oscilloscope
 Test Point: TP4 (G-1)/SY-364 board
 Adjusting Point: ⚙RV1 (F-1)/SY-364 board
 Specification: 27,000,000 ±50 Hz



SY-364 BOARD (SIDE A)

Setting after Adjustment

After this adjustment is completed, set the switch to the previous state and reconnect the disconnected cable.

6-3-2. STAIR CASE Adjustment

Precautions

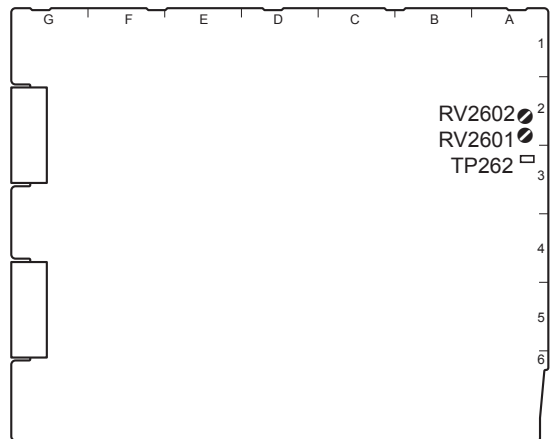
This adjustment is used tentatively when a repair is made. This adjustment must be made again according to the waveform monitor characteristics at the system setup.

Preparation

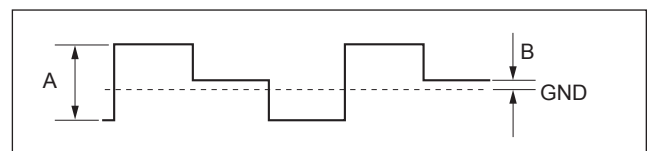
Extend the DPR-300 board using an extended board.

Adjustment

Equipment: Oscilloscope
 Test Point: TP262 (A-3)/DPR-300 board
 Adjusting Point: ⚙RV2602 (E-4)/DPR-300 board
 ⚙RV2601 (E-4) /DPR-300 board
 Specification: A = 4.0 ±0.5 V p-p (⚙RV2602)
 B = 0 ±0.5 V dc (⚙RV2601)



DPR-300 BOARD (SIDE A)



6-4. SD Signal System Adjustment

6-4-1. VBS Output Level Adjustment

Preparation

CCU menu

C01: SD BAR → NTSC100% (NTSC)
 → PAL100% (PAL)

C10: VBS LEVEL → 0
 CHROMA → 0

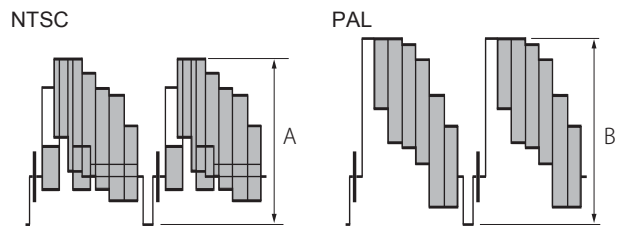
Adjustment

Equipment: SD waveform monitor

Test Point: VBS connector/SDI-97 board

Adjusting Point: MAINTENANCE menu
 M05: VBS LEVEL

Specification: A = 140 ± 1 IRE (75 Ω termination)
 B = 1000 ± 7 mV (75 Ω termination)



6-4-2. PIX Output Level Adjustment

Preparation

CCU menu

C01: SD BAR → NTSC100% (NTSC)
 → PAL100% (PAL)

C10: PIX LEVEL → 0
 CHROMA → 0

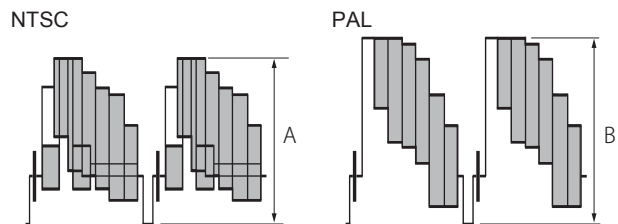
Adjustment

Equipment: SD waveform monitor

Test Point: PIX connector/CN-3080 board

Adjusting Point: MAINTENANCE menu
 M05: PIX LEVEL

Specification: A = 140 ± 1 IRE (75 Ω termination)
 B = 1000 ± 7 mV (75 Ω termination)



6-4-3. WF Output Level Adjustment

Preparation

CCU menu

C01: SD BAR → NTSC100% (NTSC)
 → PAL100% (PAL)

C10:WF LEVEL → 0
 CHROMA → 0

Adjustment

Equipment: SD waveform monitor

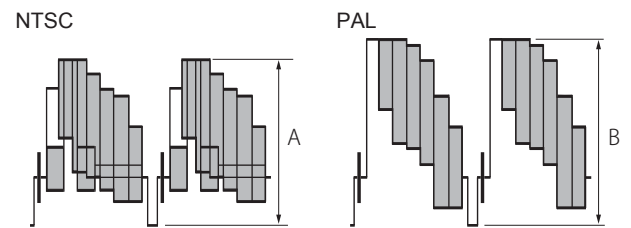
Test Point: WF connector/CN-3080 board

Adjusting Point: MAINTENANCE menu

M05: WF LEVEL

Specification: A = 140 ± 1 IRE (75 Ω termination)

 B = 1000 ± 7 mV (75 Ω termination)



6-4-4. Y/R-Y/B-Y Output Level Adjustment (SD)

Precautions

The Y/R-Y/B-Y output level adjustment (HD) must have been completed. (Refer to Section 6-5-1.)

Preparation

- SYSTEM OPERATION menu
S04: COMPONENT → SD YCD
- CCU menu
C01: SD BAR → FULL
C10: R/R-Y LEVEL → 0
B/B-Y LEVEL → 0

Adjustment

1. R-Y signal level adjustment

Equipment: SD waveform monitor (NTSC)

Test Point: R-Y connector/CN-3080 board

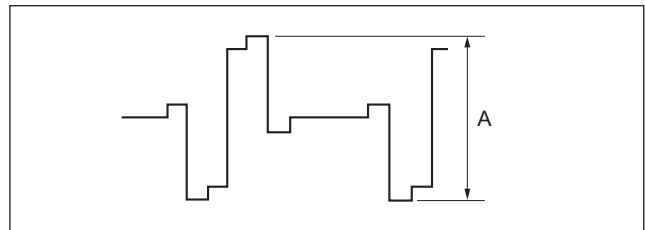
Adjusting Point: MAINTENANCE menu

M04: PR-NTSC TRIM

Specification:

A = 756 ± 5 mV (SET UP: OFF) (75 Ω termination)

A = 700 ± 5 mV (SET UP: ON) (75 Ω termination)



2. B-Y signal level adjustment

Equipment: SD waveform monitor (NTSC)

Test Point: B-Y connector/CN-3080 board

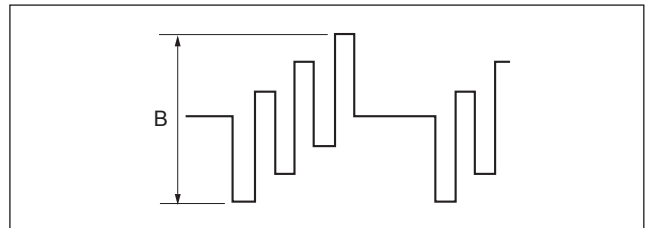
Adjusting Point: MAINTENANCE menu

M04: PB-NTSC TRIM

Specification:

B = 756 ± 5 mV (SET UP: OFF) (75 Ω termination)

B = 700 ± 5 mV (SET UP: ON) (75 Ω termination)



- #### 3. After these adjustments are completed, select "WRITE" to store the setting values.

6-5. HD Signal System Adjustment

6-5-1. Y/R-Y/B-Y Output Level Adjustment (HD)

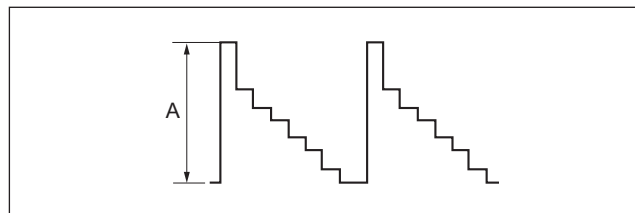
Preparation

- SYSTEM OPERATION menu
S04: COMPONENT → HD YPbPr
- CCU menu
C01: HD BAR → BAR 16:9 (100%)
C10: G/Y LEVEL → 0
R/R-Y LEVEL → 0
B/B-Y LEVEL → 0

Adjustment

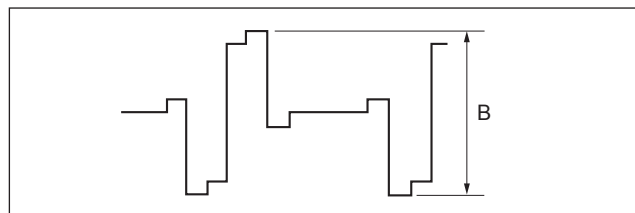
1. Y signal level adjustment

Equipment: Analog HD waveform monitor
Test Point: Y connector/CN-3080 board
Adjusting Point: MAINTENANCE menu
M04: Y/G-HD/SD TRIM
Specification: $A = 700 \pm 5$ mV (75 Ω termination)



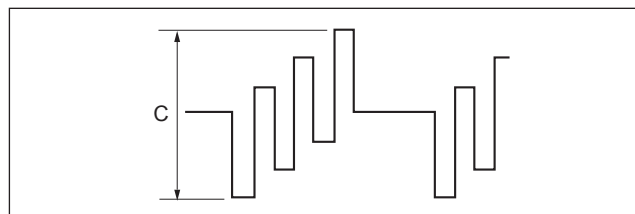
2. R-Y signal level adjustment

Equipment: Analog HD waveform monitor
Test Point: Pr connector/CN-3080 board
Adjusting Point: MAINTENANCE menu
M04: PR-HD/PAL TRIM
Specification: $B = 700 \pm 5$ mV (75 Ω termination)



3. B-Y signal level adjustment

Equipment: Analog HD waveform monitor
Test Point: Pb connector/CN-3080 board
Adjusting Point: MAINTENANCE menu
M04: PB-HD/PAL TRIM
Specification: $C = 700 \pm 5$ mV (75 Ω termination)



4. After these adjustments are completed, select “WRITE” to store the setting values.

6-5-2. RGB Output Level Adjustment

Precaution

The Y/R-Y/B-Y output level adjustment (HD) must have been completed. (Refer to Section 6-5-1.)

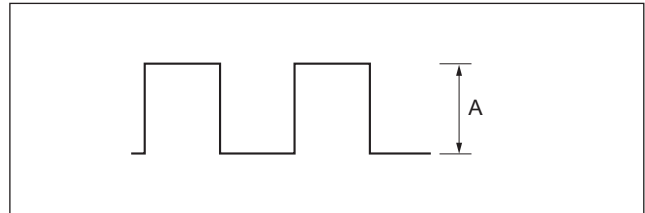
Preparation

- SYSTEM OPERATION menu
S04: COMPONENT → HD RGB
- CCU menu
C10: R/R-Y LEVEL → 0
B/B-Y LEVEL → 0

Adjustment

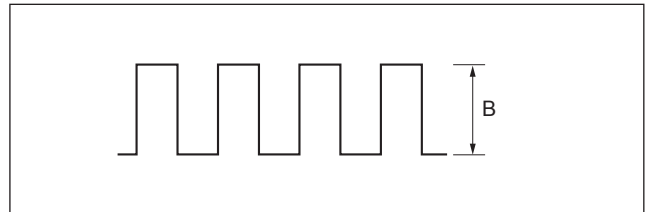
1. R signal level adjustment

Equipment: Analog HD waveform monitor
Test Point: R connector/CN-3080 board
Adjusting Point: MAINTENANCE menu
M04: R-HD/SD TRIM
Specification: $A = 700 \pm 5 \text{ mV p-p}$ (75 Ω termination)
(when 100% color-bar is used)



2. B signal level adjustment

Equipment: Analog HD waveform monitor
Test Point: B connector/CN-3080 board
Adjusting Point: MAINTENANCE menu
M04: PB-HD/PAL TRIM
Specification: $B = 700 \pm 5 \text{ mV p-p}$ (75 Ω termination)
(when 100% color-bar is used)



- #### 3. After these adjustments are completed, select “WRITE” to store the setting values.

6-6. TRIAX Transmission System Adjustment

6-6-1. 1.0-MHz Modulation Circuit Adjustment

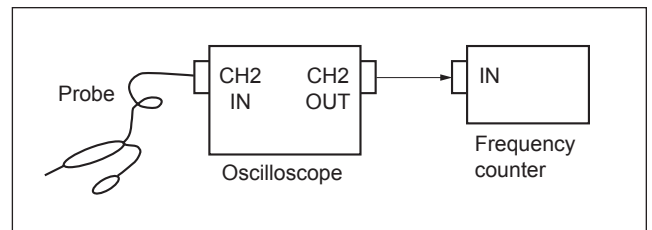
Frequency Adjustment

Preparation

- Disconnect the camera.
- If the camera is connected, turn off the CAMERA POWER switch on the inside panel.
- Connect the measuring equipment as shown in the figure.

Adjustment

Equipment: Frequency counter
Test Point: TP1501 (F-6)/DPR-300 board
GND: E1501 (F-6)/DPR-300 board
Adjusting Point: \bullet LV1501 (F-6)/DPR-300 board
Specification: 1000 ± 5 kHz



Dev Adjustment

Note

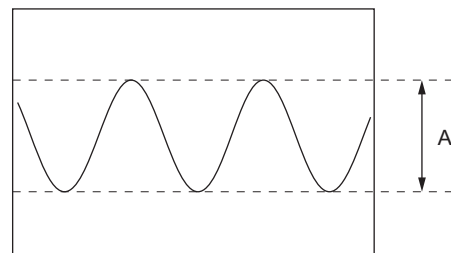
Before starting this adjustment, check that the TRIAX transmission system adjustment of the camera has been completed.

Preparation

- Connect the CCU to the camera with the TRIAX cable.
- Turn off the CAMERA POWER switch.
- CCU MAINTENANCE menu setting
M03: AUDIO 1 KHz → ON

Adjustment

Equipment: Oscilloscope
Test Point: TP2 (A-3)/TX-126 board
(On the camera)
GND: E2 (A-2)/TX-126 board
(On the camera)
Adjusting Point: \bullet RV1501 (F-6)/TX-126 board
(On the camera)
Specification: $A = 220 \pm 10$ mV p-p



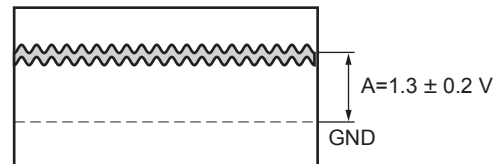
6-6-2. 1.4-MHz Demodulation Circuit Adjustment

Preparation

- Disconnect the coaxial cable from the connector CN3901 on the DPR-300 board, and then connect the FM signal generator to CN3901.
- FM signal generator settings
 - Carrier frequency: 1.4 MHz
 - AF frequency: 1 kHz
 - Output level: -15 dBm
 - Dev: ± 3 kHz

Tuning Adjustment

1. Equipment: Oscilloscope
Test Point: TP1502 (E-6)/DPR-300 board
GND: E1501 (F-6)/DPR-300 board
Adjusting Point: \odot LV1502 (E-6)/DPR-300 board
Specification: $A = 1.3 \pm 0.2$ V
2. Equipment: Audio analyzer
(Unbalanced, high-impedance,
HPF: 400 Hz, LPF: 20 kHz)
Test Point: TP1503 (E-6)/DPR-300 board
GND: E1501 (F-6)/DPR-300 board
Adjusting Point: \odot LV1503 (E-6)/DPR-300 board
Specification: Minimize the distortion.
3. Equipment: Audio analyzer
(Unbalanced, high-impedance,
HPF: 400 Hz, LPF: 20 kHz)
Test Point: TP1503 (E-6)/DPR-300 board
GND: E1501 (F-6)/DPR-300 board
Adjusting Point: \odot LV1502 (E-6)/DPR-300 board
Specification: Minimize the distortion.
4. Repeat steps 2 and 3 to minimize the output carrier level.
Check that the distortion is 0.4% or less.
5. Check that the DC level "A" of terminal TP1502 on the DPR-300 board is 1.3 ± 1.0 V.



Output Level Adjustment

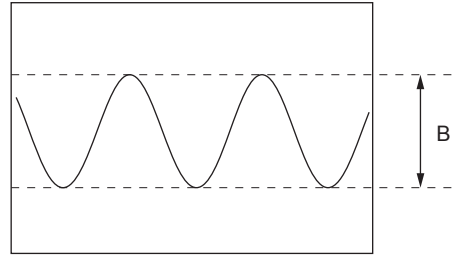
Note

Before starting this adjustment, check that the 1.4-MHz demodulation circuit adjustment has been completed.

Adjustment

Equipment: Oscilloscope
Test Point: TP1503 (E-6)/DPR-300 board
GND: E1501 (F-6)/DPR-300 board
Adjusting Point: ⓪RV1502 (E-6)/DPR-300 board
Specification: $B = 220 \pm 10$ mV p-p

After the adjustment, disconnect the cable between connector CN3901 on the DPR-300 board and the FM signal generator, and then connect the coaxial cable of the unit to CN3901.



6-6-3. Tone Detection Frequency Adjustment

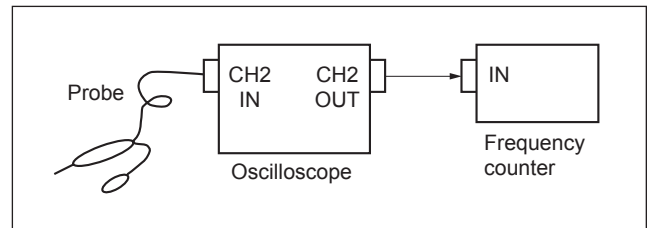
Frequency Adjustment

Preparation

- Disconnect the coaxial cable from the connector CN3901 (RF) on the DPR-300 board.
- Connect the measuring equipment as shown in the figure.

Adjustment

1. Equipment: Frequency counter
Test Point: TP1505 (F-6)/DPR-300 board
GND: E1501 (F-6)/DPR-300 board
Adjusting Point: ⓪RV1503 (E-6)/DPR-300 board
Specification: 16.38 ± 0.10 kHz
2. After the adjustment, connect the coaxial cable to the connector CN3901 (RF) on the DPR-300 board.



Section 7

Spare Parts

7-1. Notes on Repair Parts

1. Safety Related Components Warning

WARNING

Components marked \triangle are critical to safe operation. Therefore, specified parts should be used in the case of replacement.

2. Standardization of Parts

Some repair parts supplied by Sony differ from those used for the unit. These are because of parts commonality and improvement.

Parts list has the present standardized repair parts.

3. Stock of Parts

Parts marked with “o” at SP (Supply Code) column of the spare parts list may not be stocked. Therefore, the delivery date will be delayed.

4. Harness

Harnesses with no part number are not registered as spare parts.

7-1. 補修部品注意事項

1. 安全重要部品

\triangle 警告

\triangle 印のついた部品は安全性を維持するために重要な部品です。したがって、交換する時は必ず指定の部品を使ってください。

2. 部品の共通化

ソニーから供給する補修用部品は、セットに使われているものと異なることがあります。

これは部品の共通化、改良等によるものです。

部品表には現時点での共通化された補修用部品が記載されています。

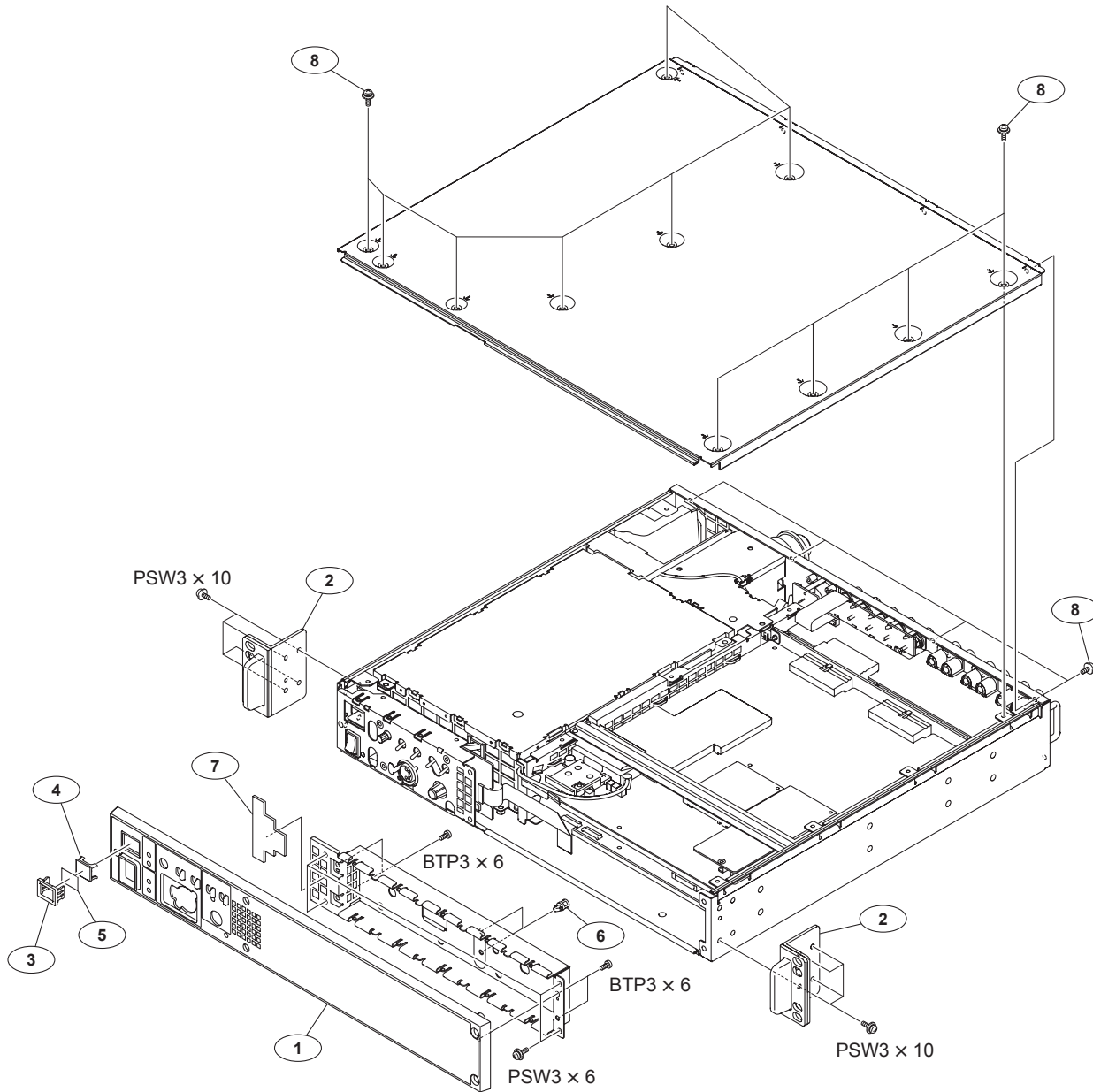
3. 部品の在庫

部品表の SP (Supply code) 欄に “o” で示される部品は在庫していないことがあり、納期が長くなる場合があります。

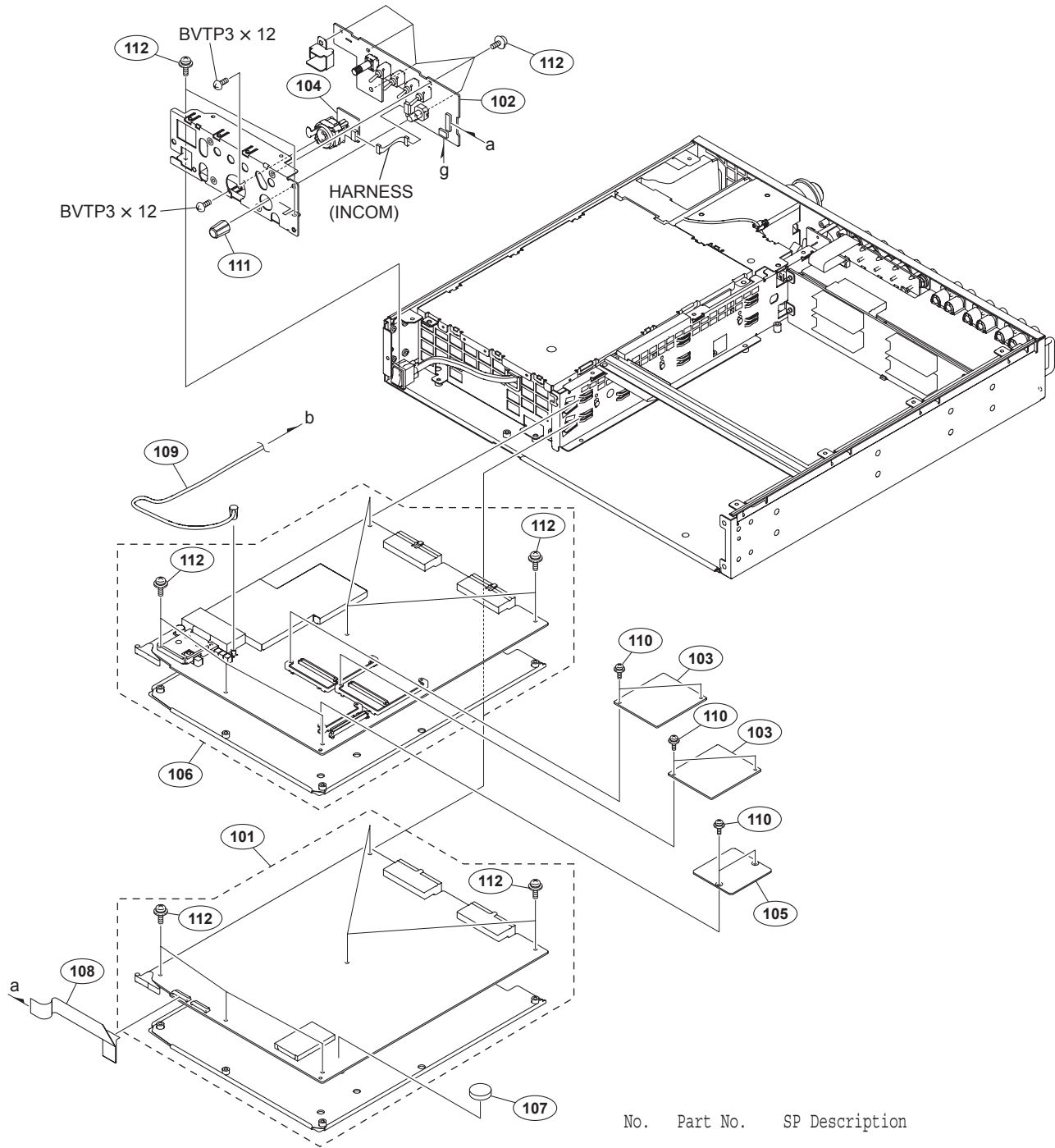
4. ハーネス

部品番号の記載されていないハーネスは、サービス部品として登録されていません。

7-2. Exploded Views



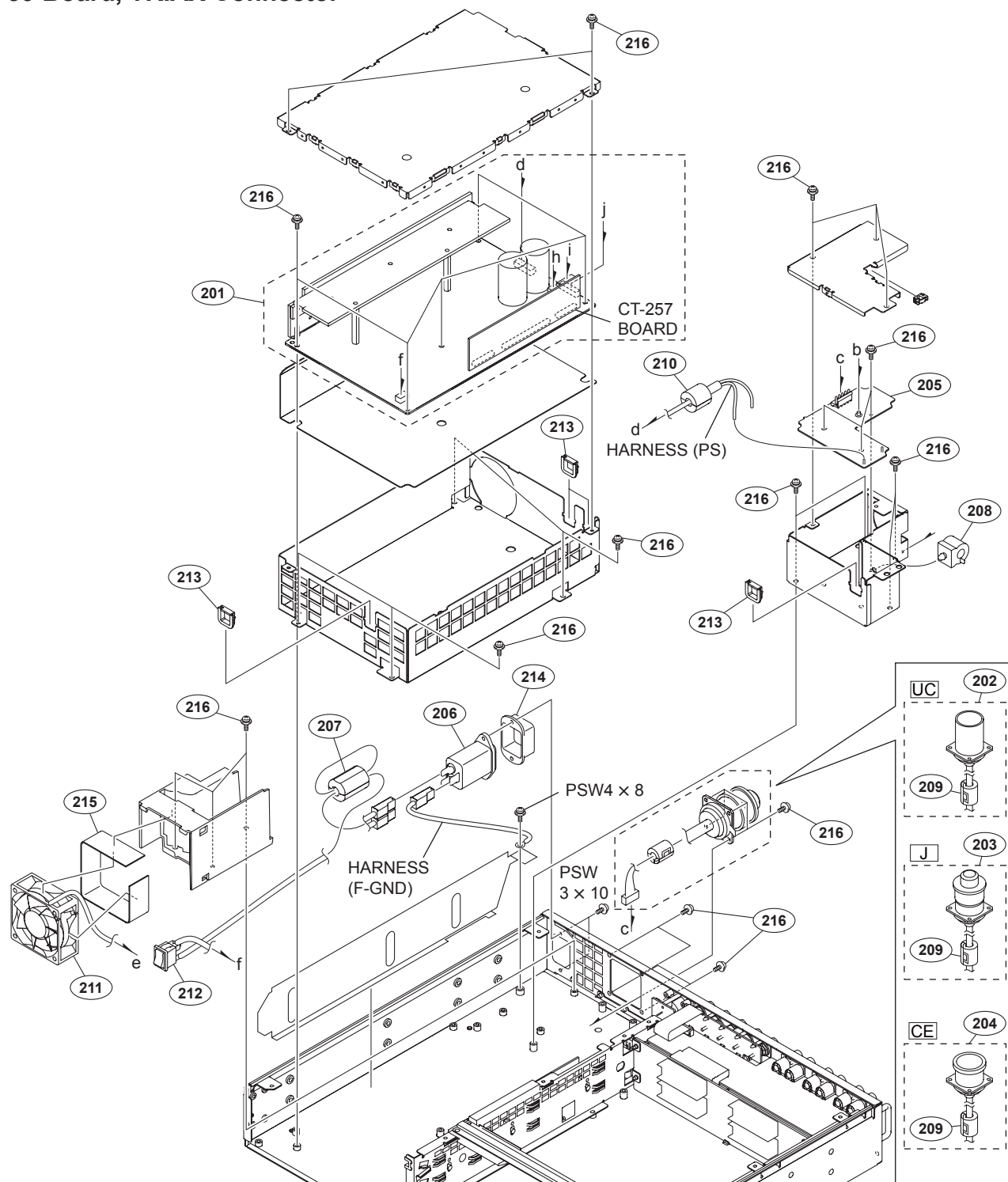
No.	Part No.	SP Description
1	A-1729-096-A	s FRONT PANEL ASSY(W)
2	A-1729-097-A	s RACK BRACKET ASSY 1.5U(W)
3	2-139-192-01	s FRAME, INDICATOR WINDOW
4	2-139-193-02	s WINDOW, INDICATOR
5	2-249-353-01	s COVER, LAMP
6	3-682-057-11	s SPACER (SMALL)
7	4-139-240-01	s FILTER
8	4-382-854-51	s SCREW (M3X6), P, SW (+)
	7-682-947-01	s SCREW +PSW 3X6
	7-682-949-01	s SCREW +PSW 3X10
	7-685-545-14	s SCREW +BTP 3X6 TYPE2 N-S



No.	Part No.	SP	Description
101	A-1707-190-A	s	MOUNTED CIRCUIT BOARD, SY-364
102	A-1707-198-A	s	MOUNTED CIRCUIT BOARD, AU-321
103	A-1707-199-A	s	MOUNTED CIRCUIT BOARD, DY-23
104	A-1707-203-A	s	MOUNTED CIRCUIT BOARD, CN-3083
105	A-1707-917-A	s	MOUNTED CIRCUIT BOARD, ENC-112
106	A-1708-255-A	s	MOUNTED CIRCUIT BOARD, DPR-300
107	Δ 1-528-174-11	s	BATTERY, LITHIUM (CR2032 TYPE)
108	Δ 1-831-106-11	s	CABLE, FLEXIBLE FLAT (30 CORE)
109	1-836-687-11	s	CABLE, CONNECTOR WITH COAXIAL
110	2-640-315-02	o	SCREW (M2X5), SMALL, +P, SW
111	4-139-232-01	s	KNOB, ROTARY ENCODER
112	4-382-854-51	s	SCREW (M3X6), P, SW (+)

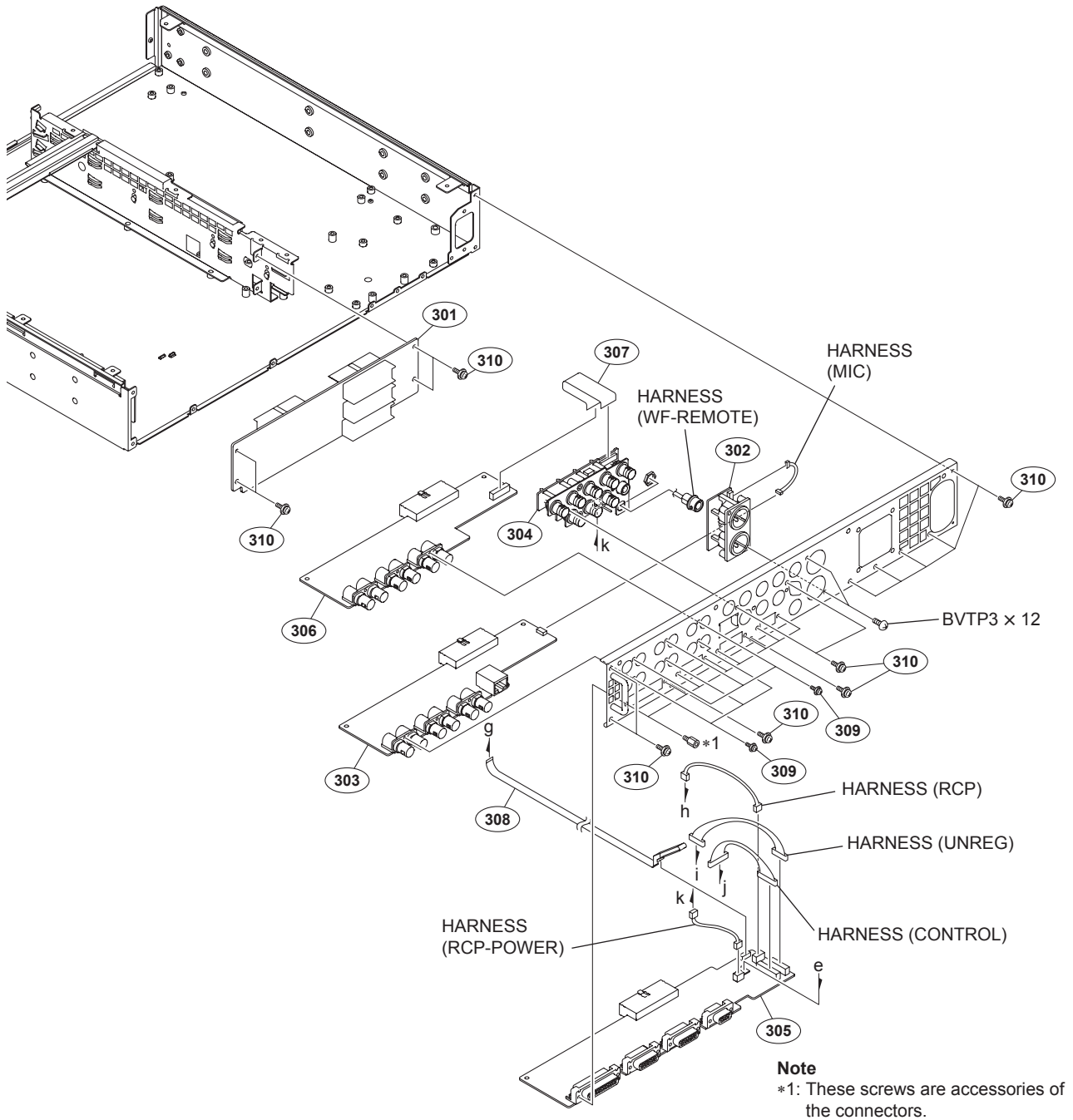
7-685-648-91 s SCREW +BVTP 3X12 TYPE2 TT(B)

PS-739 Board, TRIAX Connector



No.	Part No.	SP Description
201	A-1706-471-A	s MOUNTED CIRCUIT BOARD, PS-739
202	A-1707-005-A	s TRIAX(UC)ASSY
203	A-1707-006-A	s TRIAX(J)ASSY
204	A-1707-007-A	s TRIAX(CE)ASSY
205	A-1707-204-A	s MOUNTED CIRCUIT BOARD, FL-349
206	Δ 1-251-378-12	s INLET (WITH NOISE FILTER)
207	1-469-241-11	s CORE, FERRITE (RFC-8 BK)
208	1-481-530-31	s FILTER, CLAMP (FERRITE CORE)
209	1-500-082-21	s CLAMP, SLEEVE FERRITE
210	1-500-459-11	s FILTER, CLAMP (FERRITE CORE)

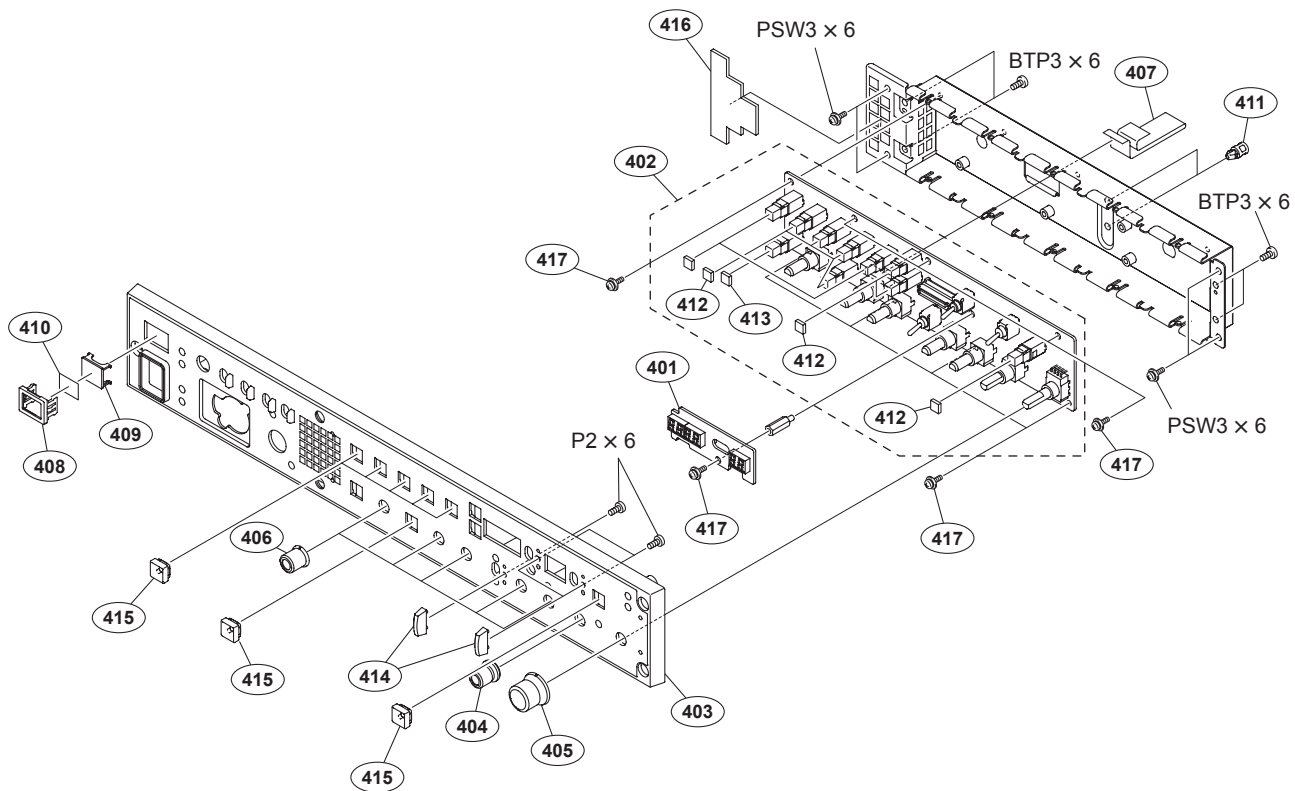
No.	Part No.	SP Description
211	Δ 1-787-419-12	s FAN, DC (60 SQUARE)
212	Δ 1-966-632-11	s SUB HARNESS (AC IN)
213	2-433-598-01	s HOLDER (LT-11U), WIRE
214	2-990-241-02	s HOLDER (A), PLUG
215	4-139-239-01	s FAN CUSHION
216	4-382-854-51	s SCREW (M3X6), P, SW (+)
	7-682-949-01	s SCREW +PSW 3X10
	7-682-961-01	s SCREW +PSW 4X8



No.	Part No.	SP	Description
301	A-1707-195-A	s	MOUNTED CIRCUIT BOARD, MB-1124
302	A-1707-202-A	s	MOUNTED CIRCUIT BOARD, CN-3082
303	A-1707-206-A	s	MOUNTED CIRCUIT BOARD, VIF-39
304	A-1707-200-A	s	MOUNTED CIRCUIT BOARD, CN-3080
305	A-1707-201-A	s	MOUNTED CIRCUIT BOARD, CN-3081
306	A-1707-205-A	s	MOUNTED CIRCUIT BOARD, SDI-97
307	1-833-470-21	s	CABLE, FLEXIBLE FLAT (33P)
308	1-836-690-11	s	CABLE, FLEXIBLE FLAT (15 CORE)
309	3-637-901-02	s	SCREW M2.6X5
310	4-382-854-51	s	SCREW (M3X6), P, SW (+)

7-685-648-91 s SCREW +BVTP 3X12 TYPE2 TT(B)

Option (HKCU-FP1)



No.	Part No.	SP Description
401	A-1707-212-A	s MOUNTED CIRCUIT BOARD, LED-473
402	A-1707-213-A	s MOUNTED CIRCUIT BOARD, SW-1413
403	A-1729-230-A	s OPTION PANEL ASSY
404	X-3679-298-1	s "KNOB,VOLUME ASSY
405	X-3679-302-2	s "KNOB,VOLUME ASSY
406	X-3704-947-2	s KNOB ASSY(S)
407	1-832-098-11	s CABLE, FLEXIBLE FLAT (30 CORE)
408	2-139-192-01	s FRAME, INDICATOR WINDOW
409	2-139-193-02	s WINDOW, INDICATOR
410	2-249-353-01	s COVER, LAMP
411	3-682-057-11	s SPACER (SMALL)
412	3-708-895-01	s CAP
413	3-708-938-01	s CAP
414	3-717-380-02	o GUARD, REC
415	3-993-614-02	s GUARD SWITCH
416	4-139-240-01	s FILTER
417	4-382-854-51	s SCREW (M3X6), P, SW (+)
7-682-947-01		s SCREW +PSW 3X6
7-682-947-01		s SCREW +PSW 3X6
7-685-104-11		s SCREW +P 2X6 TYPE2 NON-SLIT
7-685-545-14		s SCREW +BTP 3X6 YPE2 N-S

7-3. Electrical Parts List

 AU-321 BOARD

Ref. No. or Q'ty	Part No.	SP Description
1pc	A-1707-198-A	s MOUNTED CIRCUIT BOARD, AU-321
C1	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C2	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C3	1-112-298-91	o CAP, CERAMIC 1MF B (1608)
C4	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C5	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C6	1-100-505-91	s CAP, CERAMIC 0.1MF C (1005)
C7	1-100-505-91	s CAP, CERAMIC 0.1MF C (1005)
C8	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C10	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C11	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C12	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C13	1-126-400-21	s CAP, CHIP ELECT 22MF(6.3X5.7)
C14	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C15	1-100-505-91	s CAP, CERAMIC 0.1MF C (1005)
C16	1-126-396-21	s CAP, CHIP ELECT 47MF (6.3X5.7)
C17	1-100-581-81	s CAP,CHIP CERAMIC0.0047MF B1005
C18	1-100-581-81	s CAP,CHIP CERAMIC0.0047MF B1005
C19	1-100-581-81	s CAP,CHIP CERAMIC0.0047MF B1005
C20	1-112-692-81	s CAP,CHIP CERAMIC1000PF CH 1005
C21	1-100-581-81	s CAP,CHIP CERAMIC0.0047MF B1005
C22	1-112-692-81	s CAP,CHIP CERAMIC1000PF CH 1005
C23	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C24	1-117-142-21	s CAP, ELECT 0.22MF
C25	1-117-142-21	s CAP, ELECT 0.22MF
C26	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C27	1-126-396-21	s CAP, CHIP ELECT 47MF (6.3X5.7)
C28	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C29	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C30	1-126-396-21	s CAP, CHIP ELECT 47MF (6.3X5.7)
C31	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C32	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C33	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C34	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C35	1-114-214-81	s CAP,CHIP CERAMIC470PF CH1005
C36	1-114-214-81	s CAP,CHIP CERAMIC470PF CH1005
C37	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C38	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C39	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C40	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C41	1-112-298-91	o CAP, CERAMIC 1MF B (1608)
C42	1-112-298-91	o CAP, CERAMIC 1MF B (1608)
C43	1-112-692-81	s CAP,CHIP CERAMIC1000PF CH 1005
C44	1-112-298-91	o CAP, CERAMIC 1MF B (1608)
C45	1-112-692-81	s CAP,CHIP CERAMIC1000PF CH 1005
C46	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C47	1-100-505-91	s CAP, CERAMIC 0.1MF C (1005)
C51	1-100-505-91	s CAP, CERAMIC 0.1MF C (1005)
C52	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C53	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C54	1-100-505-91	s CAP, CERAMIC 0.1MF C (1005)
C55	1-100-505-91	s CAP, CERAMIC 0.1MF C (1005)
C56	1-100-505-91	s CAP, CERAMIC 0.1MF C (1005)
CN1	1-785-840-31	s CONNECTOR, FFC/FPC(ZIF) AN 15P
CN2	1-770-625-21	s PIN, CONNECTOR 8P
CN3	1-784-625-31	s CONNECTOR, FFC/FPC(ZIF) AN 30P
D1	6-502-598-01	s DI SML-D12U8WT86

(AU-321 BOARD)

Ref. No. or Q'ty	Part No.	SP Description
D2	6-502-598-01	s DI SML-D12U8WT86
D3	6-502-598-01	s DI SML-D12U8WT86
D4	6-501-358-01	s DIODE CL-197HG5-CD-T
D5	6-501-358-01	s DIODE CL-197HG5-CD-T
D6	6-501-358-01	s DIODE CL-197HG5-CD-T
D7	6-501-358-01	s DIODE CL-197HG5-CD-T
D8	6-501-358-01	s DIODE CL-197HG5-CD-T
D10	6-502-598-01	s DI SML-D12U8WT86
D14	6-502-598-01	s DI SML-D12U8WT86
D18	6-502-197-01	s DI SML-D12M8WT86SM
D20	6-502-197-01	s DI SML-D12M8WT86SM
EN1	1-480-630-11	s ENCODER, ROTARY
FB1	1-469-094-21	s FERRITE, EMI (SMD) (1608)
FB2	1-469-094-21	s FERRITE, EMI (SMD) (1608)
FB3	1-469-094-21	s FERRITE, EMI (SMD) (1608)
IC1	8-759-422-21	s IC NJM4580V(Te2)
IC3	6-709-213-01	s IC NJM2387ADL3(Te2)
L1	1-457-217-21	o COMMON MODE CHOKE COIL
Q1	8-729-928-91	s TRANSISTOR DTC114EE-TL
Q2	8-729-928-91	s TRANSISTOR DTC114EE-TL
Q3	8-729-928-91	s TRANSISTOR DTC114EE-TL
Q4	8-729-928-91	s TRANSISTOR DTC114EE-TL
Q5	8-729-928-91	s TRANSISTOR DTC114EE-TL
Q7	8-729-928-91	s TRANSISTOR DTC114EE-TL
Q8	8-729-928-25	s TRANSISTOR 2SA1774TL-QR
Q9	8-729-928-05	s TRANSISTOR 2SC4617TL-QR
Q11	8-729-928-91	s TRANSISTOR DTC114EE-TL
Q12	8-729-928-91	s TRANSISTOR DTC114EE-TL
Q13	8-729-928-05	s TRANSISTOR 2SC4617TL-QR
Q14	8-729-928-91	s TRANSISTOR DTC114EE-TL
Q15	8-729-231-96	s TRANSISTOR 2SK880GR-TE85L
Q16	8-729-231-96	s TRANSISTOR 2SK880GR-TE85L
Q17	8-729-928-91	s TRANSISTOR DTC114EE-TL
Q18	8-729-928-91	s TRANSISTOR DTC114EE-TL
Q19	8-729-928-91	s TRANSISTOR DTC114EE-TL
R1	1-208-879-81	s RES, CHIP 470 (1005)
R2	1-208-895-81	s RES, CHIP 2.2K (1005)
R3	1-208-879-81	s RES, CHIP 470 (1005)
R5	1-208-895-81	s RES, CHIP 2.2K (1005)
R8	1-208-891-81	s RES, CHIP 1.5K (1005)
R9	1-208-895-81	s RES, CHIP 2.2K (1005)
R11	1-208-891-81	s RES, CHIP 1.5K (1005)
R12	1-208-891-81	s RES, CHIP 1.5K (1005)
R15	1-208-891-81	s RES, CHIP 1.5K (1005)
R16	1-208-891-81	s RES, CHIP 1.5K (1005)
R17	1-208-891-81	s RES, CHIP 1.5K (1005)
R18	1-208-891-81	s RES, CHIP 1.5K (1005)
R24	1-208-871-81	s RES, CHIP 220 (1005)
R25	1-208-871-81	s RES, CHIP 220 (1005)
R26	1-208-871-81	s RES, CHIP 220 (1005)
R27	1-208-935-81	s RES, CHIP 100K (1005)
R28	1-208-935-81	s RES, CHIP 100K (1005)
R29	1-208-919-81	s RES, CHIP 22K (1005)
R33	1-208-863-81	s RES, CHIP 100 (1005)
R34	1-208-895-81	s RES, CHIP 2.2K (1005)

(AU-321 BOARD)

CN-3080 BOARD

Ref. No. or Q'ty	Part No.	SP Description
R35	1-208-919-81	s RES, CHIP 22K (1005)
R36	1-208-895-81	s RES, CHIP 2.2K (1005)
R37	1-208-895-81	s RES, CHIP 2.2K (1005)
R38	1-208-919-81	s RES, CHIP 22K (1005)
R39	1-208-919-81	s RES, CHIP 22K (1005)
R40	1-208-919-81	s RES, CHIP 22K (1005)
R41	1-208-919-81	s RES, CHIP 22K (1005)
R42	1-208-895-81	s RES, CHIP 2.2K (1005)
R44	1-208-879-81	s RES, CHIP 470 (1005)
R45	1-208-879-81	s RES, CHIP 470 (1005)
R46	1-208-879-81	s RES, CHIP 470 (1005)
R47	1-208-879-81	s RES, CHIP 470 (1005)
R48	1-208-895-81	s RES, CHIP 2.2K (1005)
R52	1-208-911-81	s RES, CHIP 10K (1005)
R53	1-208-911-81	s RES, CHIP 10K (1005)
R54	1-208-879-81	s RES, CHIP 470 (1005)
R55	1-208-879-81	s RES, CHIP 470 (1005)
R56	1-208-879-81	s RES, CHIP 470 (1005)
R57	1-208-879-81	s RES, CHIP 470 (1005)
R58	1-208-935-81	s RES, CHIP 100K (1005)
R59	1-208-935-81	s RES, CHIP 100K (1005)
R60	1-208-871-81	s RES, CHIP 220 (1005)
R61	1-208-871-81	s RES, CHIP 220 (1005)
R62	1-220-882-81	s RES, CHIP 33 (1005)
R63	1-220-882-81	s RES, CHIP 33 (1005)
R64	1-208-879-81	s RES, CHIP 470 (1005)
R65	1-208-891-81	s RES, CHIP 1.5K (1005)
R66	1-208-891-81	s RES, CHIP 1.5K (1005)
R67	1-208-891-81	s RES, CHIP 1.5K (1005)
R68	1-208-891-81	s RES, CHIP 1.5K (1005)
R69	1-208-891-81	s RES, CHIP 1.5K (1005)
R70	1-208-891-81	s RES, CHIP 1.5K (1005)
R71	1-208-863-81	s RES, CHIP 100 (1005)
R72	1-208-879-81	s RES, CHIP 470 (1005)
R73	1-220-882-81	s RES, CHIP 33 (1005)
R74	1-208-895-81	s RES, CHIP 2.2K (1005)
R75	1-208-895-81	s RES, CHIP 2.2K (1005)
R76	1-208-895-81	s RES, CHIP 2.2K (1005)
R77	1-243-975-81	s RES, CHIP 4.7M (1005)
R78	1-243-975-81	s RES, CHIP 4.7M (1005)
R79	1-243-975-81	s RES, CHIP 4.7M (1005)
R80	1-220-882-81	s RES, CHIP 33 (1005)
R81	1-218-990-81	s CONDUCTOR, CHIP (1005)
R82	1-208-919-81	s RES, CHIP 22K (1005)
R83	1-220-882-81	s RES, CHIP 33 (1005)
R84	1-208-891-81	s RES, CHIP 1.5K (1005)
R85	1-208-879-81	s RES, CHIP 470 (1005)
R86	1-208-911-81	s RES, CHIP 10K (1005)
RB1	1-234-374-21	s RES, NETWORK 470 (1005X4)
RB2	1-234-374-21	s RES, NETWORK 470 (1005X4)
RV1	1-238-255-21	s RES, VAR, CARBON 10K
S1	1-762-531-21	s SWITCH, TOGGLE
S2	1-762-531-21	s SWITCH, TOGGLE
S3	1-762-123-21	s SWITCH, TOGGLE
S4	1-762-123-21	s SWITCH, TOGGLE

Ref. No. or Q'ty	Part No.	SP Description
1pc	A-1707-200-A	s MOUNTED CIRCUIT BOARD, CN-3080
2pcs	4-674-315-01	s SCREW (M2.6X6)
C1	1-165-875-91	s CAP, CHIP CERAMIC 10MF B 3216
C2	1-112-692-81	s CAP,CHIP CERAMIC1000PF CH 1005
C3	1-112-692-81	s CAP,CHIP CERAMIC1000PF CH 1005
CN1	1-561-336-41	s CONNECTOR, COAXIAL
CN2	1-561-336-41	s CONNECTOR, COAXIAL
CN3	1-770-160-21	s PIN, CONNECTOR (PC BOARD) 2P
CN4	1-766-696-11	o CONNECTOR, ROUND TYPE 8P
CN5	1-764-089-21	o PIN, CONNECTOR (PC BOARD) 4P
CN6	1-561-336-41	s CONNECTOR, COAXIAL
CN7	1-561-336-41	s CONNECTOR, COAXIAL
CN8	1-561-336-41	s CONNECTOR, COAXIAL
CN9	1-561-336-41	s CONNECTOR, COAXIAL
CN10	1-561-336-41	s CONNECTOR, COAXIAL
CN11	1-561-336-41	s CONNECTOR, COAXIAL
CN12	1-820-785-11	s CONNECTOR, FFC/FPC (ZIP) 33P
D1	8-719-989-04	s DIODE DAN222-TL
FB1	1-469-094-21	s FERRITE, EMI (SMD) (1608)
FL1	1-239-897-31	s FILTER, EMI (SMD)
FL2	1-239-897-31	s FILTER, EMI (SMD)
FL3	1-239-897-31	s FILTER, EMI (SMD)
FL4	1-239-897-31	s FILTER, EMI (SMD)
FL5	1-239-897-31	s FILTER, EMI (SMD)
JC1	1-218-990-81	s CONDUCTOR, CHIP (1005)
L1	1-414-398-41	s INDUCTOR (SMD) 10.0UH
Q1	8-729-928-05	s TRANSISTOR 2SC4617TL-QR
Q2	8-729-928-25	s TRANSISTOR 2SA1774TL-QR
Q3	8-729-928-05	s TRANSISTOR 2SC4617TL-QR
R2	1-208-927-81	s RES, CHIP 47K (1005)
R3	1-208-927-81	s RES, CHIP 47K (1005)
R4	1-208-927-81	s RES, CHIP 47K (1005)
R5	1-220-870-81	s RES, CHIP 10 (1005)
R6	1-220-870-81	s RES, CHIP 10 (1005)
R7	1-208-927-81	s RES, CHIP 47K (1005)
R8	1-208-927-81	s RES, CHIP 47K (1005)
R9	1-208-927-81	s RES, CHIP 47K (1005)
R12	1-208-903-81	s RES, CHIP 4.7K (1005)
R13	1-208-927-81	s RES, CHIP 47K (1005)
RY1	1-755-380-21	s RELAY

 CN-3081 BOARD

Ref. No. or Q'ty	Part No.	SP	Description
1pc	A-1707-201-A	s	MOUNTED CIRCUIT BOARD, CN-3081
C1	1-112-692-81	s	CAP,CHIP CERAMIC1000PF CH 1005
C2	1-164-939-81	s	CAP, CHIPCERAMIC 2200PF B 1005
C3	1-164-939-81	s	CAP, CHIPCERAMIC 2200PF B 1005
C4	1-112-692-81	s	CAP,CHIP CERAMIC1000PF CH 1005
C5	1-114-214-81	s	CAP,CHIP CERAMIC470PF CH1005
C6	1-114-214-81	s	CAP,CHIP CERAMIC470PF CH1005
C7	1-114-214-81	s	CAP,CHIP CERAMIC470PF CH1005
C8	1-114-214-81	s	CAP,CHIP CERAMIC470PF CH1005
C9	1-112-692-81	s	CAP,CHIP CERAMIC1000PF CH 1005
C10	1-164-939-81	s	CAP, CHIPCERAMIC 2200PF B 1005
C11	1-164-939-81	s	CAP, CHIPCERAMIC 2200PF B 1005
C12	1-112-692-81	s	CAP,CHIP CERAMIC1000PF CH 1005
C13	1-164-939-81	s	CAP, CHIPCERAMIC 2200PF B 1005
C14	1-164-939-81	s	CAP, CHIPCERAMIC 2200PF B 1005
C15	1-164-939-81	s	CAP, CHIPCERAMIC 2200PF B 1005
C21	1-164-939-81	s	CAP, CHIPCERAMIC 2200PF B 1005
C22	1-164-939-81	s	CAP, CHIPCERAMIC 2200PF B 1005
C23	1-164-939-81	s	CAP, CHIPCERAMIC 2200PF B 1005
C24	1-164-939-81	s	CAP, CHIPCERAMIC 2200PF B 1005
C25	1-164-939-81	s	CAP, CHIPCERAMIC 2200PF B 1005
C26	1-164-939-81	s	CAP, CHIPCERAMIC 2200PF B 1005
C27	1-164-939-81	s	CAP, CHIPCERAMIC 2200PF B 1005
C28	1-164-939-81	s	CAP, CHIPCERAMIC 2200PF B 1005
C29	1-164-939-81	s	CAP, CHIPCERAMIC 2200PF B 1005
C30	1-164-939-81	s	CAP, CHIPCERAMIC 2200PF B 1005
C31	1-164-939-81	s	CAP, CHIPCERAMIC 2200PF B 1005
C32	1-164-939-81	s	CAP, CHIPCERAMIC 2200PF B 1005
C33	1-164-939-81	s	CAP, CHIPCERAMIC 2200PF B 1005
C34	1-164-939-81	s	CAP, CHIPCERAMIC 2200PF B 1005
C41	1-164-939-81	s	CAP, CHIPCERAMIC 2200PF B 1005
C42	1-164-939-81	s	CAP, CHIPCERAMIC 2200PF B 1005
C43	1-164-939-81	s	CAP, CHIPCERAMIC 2200PF B 1005
C44	1-164-939-81	s	CAP, CHIPCERAMIC 2200PF B 1005
C45	1-164-939-81	s	CAP, CHIPCERAMIC 2200PF B 1005
C46	1-164-939-81	s	CAP, CHIPCERAMIC 2200PF B 1005
C47	1-164-939-81	s	CAP, CHIPCERAMIC 2200PF B 1005
C48	1-164-939-81	s	CAP, CHIPCERAMIC 2200PF B 1005
C49	1-164-939-81	s	CAP, CHIPCERAMIC 2200PF B 1005
C61	1-165-875-91	s	CAP, CHIP CERAMIC 10MF B 3216
C62	1-165-875-91	s	CAP, CHIP CERAMIC 10MF B 3216
C63	1-165-875-91	s	CAP, CHIP CERAMIC 10MF B 3216
C64	1-165-875-91	s	CAP, CHIP CERAMIC 10MF B 3216
C105	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C106	1-126-400-21	s	CAP, CHIP ELECT 22MF(6.3X5.7)
C107	1-100-505-91	s	CAP, CERAMIC 0.1MF C (1005)
C108	1-126-396-21	s	CAP, CHIP ELECT 47MF (6.3X5.7)
C109	1-135-960-91	s	CAP, CHIP CERAMIC 10MF B(3225)
C110	1-135-960-91	s	CAP, CHIP CERAMIC 10MF B(3225)
C111	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C112	1-126-400-21	s	CAP, CHIP ELECT 22MF(6.3X5.7)
C113	1-135-960-91	s	CAP, CHIP CERAMIC 10MF B(3225)
C114	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C115	1-115-339-91	s	CAP, CERAMIC 0.1MF B (2012)
C116	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C117	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C118	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C119	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005

(CN-3081 BOARD)

Ref. No. or Q'ty	Part No.	SP	Description
C120	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C121	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C122	1-100-505-91	s	CAP, CERAMIC 0.1MF C (1005)
C123	1-165-875-91	s	CAP, CHIP CERAMIC 10MF B 3216
C124	1-165-875-91	s	CAP, CHIP CERAMIC 10MF B 3216
CN1	1-750-890-11	s	CONNECTOR,D-SUB(ANGLE TYPE)25P
CN2	1-750-889-11	s	CONNECTOR,D-SUB(ANGLE TYPE)15P
CN3	1-750-889-11	s	CONNECTOR,D-SUB(ANGLE TYPE)15P
CN4	1-573-566-11	s	CONNECTOR, D-SUB(ANGLE TYPE)9P
CN5	1-779-992-21	s	PIN, CONNECTOR (PWB) 8P
CN6	1-794-509-21	s	PIN, CONNECTOR (PC BOARD) (3P)
CN7	1-778-647-31	s	CONNECTOR, FFC/FPC(ZIF) ST 15P
CN8	1-770-469-21	s	PIN, CONNECTOR (PC BOARD) 2P
CN9	1-560-357-11	o	CONNECTOR POST HEADER,ILG (3P)
CN10	1-770-468-21	s	PIN, CONNECTOR (PC BOARD) 10P
D101	8-719-046-86	s	DIODE F1J6TP
E1	1-535-877-22	s	CHIP, CHECKER
FB1	1-414-445-21	s	FERRITE, EMI (SMD) (1608)
FB2	1-414-445-21	s	FERRITE, EMI (SMD) (1608)
FB3	1-414-445-21	s	FERRITE, EMI (SMD) (1608)
FB4	1-414-445-21	s	FERRITE, EMI (SMD) (1608)
FB101	1-469-094-21	s	FERRITE, EMI (SMD) (1608)
FB102	1-469-094-21	s	FERRITE, EMI (SMD) (1608)
FB103	1-469-094-21	s	FERRITE, EMI (SMD) (1608)
FB104	1-469-094-21	s	FERRITE, EMI (SMD) (1608)
FL61	1-239-896-31	s	FILTER, EMI (SMD)
FL62	1-239-896-31	s	FILTER, EMI (SMD)
FL63	1-239-896-31	s	FILTER, EMI (SMD)
FL64	1-239-896-31	s	FILTER, EMI (SMD)
IC1	6-712-135-01	o	IC R1173H001D-T1-F
IC2	6-701-904-01	s	IC SN75179BPSR
IC101	6-709-213-01	s	IC NJM2387ADL3 (TE2)
JC21	1-216-864-91	s	CONDUCTOR, CHIP (1608)
L1	1-457-217-21	o	COMMON MODE CHOKE COIL
L2	1-457-217-21	o	COMMON MODE CHOKE COIL
L3	1-457-217-21	o	COMMON MODE CHOKE COIL
L4	1-457-217-21	o	COMMON MODE CHOKE COIL
L61	1-414-398-41	s	INDUCTOR (SMD) 10.0UH
L101	1-414-398-41	s	INDUCTOR (SMD) 10.0UH
L102	1-414-398-41	s	INDUCTOR (SMD) 10.0UH
L103	1-414-398-41	s	INDUCTOR (SMD) 10.0UH
L104	1-414-398-41	s	INDUCTOR (SMD) 10.0UH
Q101	8-729-928-05	s	TRANSISTOR 2SC4617TL-QR
Q102	8-729-928-05	s	TRANSISTOR 2SC4617TL-QR
R61	1-208-911-81	s	RES, CHIP 10K (1005)
R62	1-208-911-81	s	RES, CHIP 10K (1005)
R63	1-208-911-81	s	RES, CHIP 10K (1005)
R64	1-208-911-81	s	RES, CHIP 10K (1005)
R65	1-208-911-81	s	RES, CHIP 10K (1005)
R66	1-220-870-81	s	RES, CHIP 10 (1005)
R67	1-220-870-81	s	RES, CHIP 10 (1005)
R68	1-208-863-81	s	RES, CHIP 100 (1005)
R69	1-208-895-81	s	RES, CHIP 2.2K (1005)
R70	1-208-895-81	s	RES, CHIP 2.2K (1005)
R71	1-208-919-81	s	RES, CHIP 22K (1005)

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Ref. No. or Q'ty	Part No.	SP Description
R72	1-208-919-81	s RES, CHIP 22K (1005)
R73	1-208-863-81	s RES, CHIP 100 (1005)
R102	1-208-903-81	s RES, CHIP 4.7K (1005)
R103	1-208-891-81	s RES, CHIP 1.5K (1005)
R104	1-208-871-81	s RES, CHIP 220 (1005)
R105	1-208-911-81	s RES, CHIP 10K (1005)
R106	1-208-887-81	s RES, CHIP 1.0K (1005)
R108	1-208-887-81	s RES, CHIP 1.0K (1005)
R109	1-208-887-81	s RES, CHIP 1.0K (1005)
R110	1-208-887-81	s RES, CHIP 1.0K (1005)
R111	1-208-887-81	s RES, CHIP 1.0K (1005)
R112	1-208-903-81	s RES, CHIP 4.7K (1005)
R113	1-208-887-81	s RES, CHIP 1.0K (1005)
R114	1-208-887-81	s RES, CHIP 1.0K (1005)
R115	1-208-919-81	s RES, CHIP 22K (1005)
R116	1-208-863-81	s RES, CHIP 100 (1005)
R117	1-216-864-91	s CONDUCTOR, CHIP (1608)
R118	1-208-935-81	s RES, CHIP 100K (1005)
R119	1-208-919-81	s RES, CHIP 22K (1005)
R120	1-208-919-81	s RES, CHIP 22K (1005)
R121	1-216-864-91	s CONDUCTOR, CHIP (1608)
R202	1-208-863-81	s RES, CHIP 100 (1005)
RB101	1-234-374-21	s RES, NETWORK 470 (1005X4)
RB102	1-234-374-21	s RES, NETWORK 470 (1005X4)
THP21	Δ 1-803-615-21	s THERMISTOR, POSITIVE
THP61	Δ 1-803-615-21	s THERMISTOR, POSITIVE
THP101	Δ 1-803-615-21	s THERMISTOR, POSITIVE
THP102	Δ 1-803-615-21	s THERMISTOR, POSITIVE

CN-3082 BOARD

Ref. No. or Q'ty	Part No.	SP Description
1pc	A-1707-202-A	s MOUNTED CIRCUIT BOARD, CN-3082
C1	1-112-692-81	s CAP,CHIP CERAMIC1000PF CH 1005
C2	1-112-692-81	s CAP,CHIP CERAMIC1000PF CH 1005
C3	1-112-692-81	s CAP,CHIP CERAMIC1000PF CH 1005
C4	1-112-692-81	s CAP,CHIP CERAMIC1000PF CH 1005
C5	1-112-692-81	s CAP,CHIP CERAMIC1000PF CH 1005
C6	1-112-692-81	s CAP,CHIP CERAMIC1000PF CH 1005
CN1	1-816-669-11	s CONNECTOR (RECEPTACLE), XLR
CN3	1-770-623-21	s PIN, CONNECTOR 6P
FB1	1-414-445-21	s FERRITE, EMI (SMD) (1608)
FB2	1-414-445-21	s FERRITE, EMI (SMD) (1608)
FB3	1-414-445-21	s FERRITE, EMI (SMD) (1608)
FB4	1-414-445-21	s FERRITE, EMI (SMD) (1608)
FB5	1-414-445-21	s FERRITE, EMI (SMD) (1608)
FB6	1-414-445-21	s FERRITE, EMI (SMD) (1608)
FB7	1-414-445-21	s FERRITE, EMI (SMD) (1608)
FB10	1-414-445-21	s FERRITE, EMI (SMD) (1608)
FB11	1-414-445-21	s FERRITE, EMI (SMD) (1608)
FB14	1-414-445-21	s FERRITE, EMI (SMD) (1608)

CN-3083 BOARD

Ref. No. or Q'ty	Part No.	SP Description
1pc	A-1707-203-A	s MOUNTED CIRCUIT BOARD, CN-3083
C1	1-114-214-81	s CAP,CHIP CERAMIC470PF CH1005
C2	1-112-692-81	s CAP,CHIP CERAMIC1000PF CH 1005
C3	1-112-692-81	s CAP,CHIP CERAMIC1000PF CH 1005
CN1	1-817-940-11	s CONNECTOR, ROUND TYPE 5P
CN2	1-770-625-21	s PIN, CONNECTOR 8P
FB1	1-469-094-21	s FERRITE, EMI (SMD) (1608)
FB2	1-414-445-21	s FERRITE, EMI (SMD) (1608)
FB3	1-414-445-21	s FERRITE, EMI (SMD) (1608)
L1	1-457-217-21	o COMMON MODE CHOKE COIL

 DPR-300 BOARD

Ref. No. or Q'ty	Part No.	SP	Description
1pc	A-1708-255-A	s	MOUNTED CIRCUIT BOARD, DPR-300
6pcs	2-640-315-02	o	SCREW (M2X5), SMALL, +P, SW
1pc	3-179-085-01	s	LEVER (L), PC BOARD
6pcs	4-382-854-51	s	SCREW (M3X6), P, SW (+)
C21	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C22	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C201	1-165-989-91	s	CAP, CERAMIC 10MF (2012)
C202	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C203	1-164-845-81	s	CAP, CHIP CERAMIC 5PF CH 1005
C204	1-164-874-81	s	CAP,CHIP CERAMIC 100PF CH 1005
C205	1-164-935-81	s	CAP, CHIP CERAMIC 470PF B 1005
C206	1-164-850-81	s	CAP, CHIP CERAMIC 10PF CH 1005
C207	1-164-846-81	s	CAP, CHIP CERAMIC 6PF CH 1005
C208	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C209	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C210	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C211	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C212	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C213	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C214	1-162-919-91	s	CAP, CERAMIC 22PF CH 1608
C215	1-162-919-91	s	CAP, CERAMIC 22PF CH 1608
C216	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C217	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C218	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C219	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C220	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C221	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C222	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C223	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C224	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C225	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C226	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C227	1-164-874-81	s	CAP,CHIP CERAMIC 100PF CH 1005
C228	1-127-692-91	s	CAP, CHIP CERAMIC 10MF B 3225
C229	1-112-692-81	s	CAP,CHIP CERAMIC1000PF CH 1005
C230	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C231	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C232	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C233	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C234	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C235	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C236	1-165-989-91	s	CAP, CERAMIC 10MF (2012)
C237	1-112-021-91	s	CAP, CERAMIC 2.2MF C (1608)
C238	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C239	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C240	1-112-692-81	s	CAP,CHIP CERAMIC1000PF CH 1005
C242	1-164-882-81	s	CAP,CHIP CERAMIC 220PF CH 1005
C244	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C245	1-164-858-81	s	CAP, CHIP CERAMIC 22PF CH 1005
C246	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C247	1-165-989-91	s	CAP, CERAMIC 10MF (2012)
C248	1-164-846-81	s	CAP, CHIP CERAMIC 6PF CH 1005
C249	1-164-848-81	s	CAP, CHIP CERAMIC 8PF CH 1005
C250	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C252	1-112-692-81	s	CAP,CHIP CERAMIC1000PF CH 1005
C254	1-112-692-81	s	CAP,CHIP CERAMIC1000PF CH 1005
C255	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C256	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C257	1-164-842-81	s	CAP,CHIP CERAMIC 2.0PF CK 1005

(DPR-300 BOARD)

Ref. No. or Q'ty	Part No.	SP	Description
C259	1-164-858-81	s	CAP, CHIP CERAMIC 22PF CH 1005
C261	1-164-874-81	s	CAP,CHIP CERAMIC 100PF CH 1005
C262	1-164-844-81	s	CAP, CHIP CERAMIC 4PF CH 1005
C263	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C264	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C265	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C266	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C267	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C268	1-112-692-81	s	CAP,CHIP CERAMIC1000PF CH 1005
C269	1-165-989-91	s	CAP, CERAMIC 10MF (2012)
C270	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C271	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C272	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C273	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C274	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C275	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C276	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C277	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C278	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C279	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C280	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C281	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C282	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C283	1-164-874-81	s	CAP,CHIP CERAMIC 100PF CH 1005
C284	1-127-692-91	s	CAP, CHIP CERAMIC 10MF B 3225
C285	1-112-692-81	s	CAP,CHIP CERAMIC1000PF CH 1005
C286	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C287	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C288	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C289	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C290	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C291	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C292	1-165-989-91	s	CAP, CERAMIC 10MF (2012)
C293	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C294	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C295	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C296	1-165-989-91	s	CAP, CERAMIC 10MF (2012)
C297	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C299	1-112-692-81	s	CAP,CHIP CERAMIC1000PF CH 1005
C301	1-100-671-91	s	CAP, CERAMIC 4.7MF C (3216)
C302	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C303	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C304	1-115-339-91	s	CAP, CERAMIC 0.1MF B (2012)
C305	1-114-236-21	s	CAP, CERAMIC 22MF B (3225)
C306	1-114-236-21	s	CAP, CERAMIC 22MF B (3225)
C307	1-114-236-21	s	CAP, CERAMIC 22MF B (3225)
C308	1-114-236-21	s	CAP, CERAMIC 22MF B (3225)
C309	1-100-505-91	s	CAP, CERAMIC 0.1MF C (1005)
C310	1-114-214-81	s	CAP,CHIP CERAMIC470PF CH1005
C311	1-164-874-81	s	CAP,CHIP CERAMIC 100PF CH 1005
C313	1-100-505-91	s	CAP, CERAMIC 0.1MF C (1005)
C314	1-100-505-91	s	CAP, CERAMIC 0.1MF C (1005)
C315	1-165-875-91	s	CAP, CHIP CERAMIC 10MF B 3216
C316	1-100-505-91	s	CAP, CERAMIC 0.1MF C (1005)
C317	1-100-505-91	s	CAP, CERAMIC 0.1MF C (1005)
C318	1-112-015-91	s	CAP, CHIP CERAMIC 47MF B 3225
C319	1-112-015-91	s	CAP, CHIP CERAMIC 47MF B 3225
C320	1-112-015-91	s	CAP, CHIP CERAMIC 47MF B 3225
C321	1-112-015-91	s	CAP, CHIP CERAMIC 47MF B 3225

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Ref. No. or Q'ty	Part No.	SP Description
C322	1-112-015-91	s CAP, CHIP CERAMIC 47MF B 3225
C323	1-100-505-91	s CAP, CERAMIC 0.1MF C (1005)
C324	1-100-505-91	s CAP, CERAMIC 0.1MF C (1005)
C325	1-100-505-91	s CAP, CERAMIC 0.1MF C (1005)
C326	1-115-339-91	s CAP, CERAMIC 0.1MF B (2012)
C327	1-114-236-21	s CAP, CERAMIC 22MF B (3225)
C328	1-114-236-21	s CAP, CERAMIC 22MF B (3225)
C329	1-100-567-81	s CAP, CHIP CERAMIC 0.01MF B 1005
C330	1-165-875-91	s CAP, CHIP CERAMIC 10MF B 3216
C331	1-125-827-91	s CAP, CHIP CERAMIC 1MF B
C332	1-164-935-81	s CAP, CHIP CERAMIC 470PF B 1005
C333	1-164-933-81	s CAP, CHIP CERAMIC 220PF B 1005
C334	1-112-015-91	s CAP, CHIP CERAMIC 47MF B 3225
C335	1-100-505-91	s CAP, CERAMIC 0.1MF C (1005)
C336	1-112-015-91	s CAP, CHIP CERAMIC 47MF B 3225
C337	1-165-875-91	s CAP, CHIP CERAMIC 10MF B 3216
C338	1-164-936-81	s CAP, CHIP CERAMIC 680PF B 1005
C339	1-112-015-91	s CAP, CHIP CERAMIC 47MF B 3225
C340	1-165-875-91	s CAP, CHIP CERAMIC 10MF B 3216
C341	1-165-875-91	s CAP, CHIP CERAMIC 10MF B 3216
C342	1-112-015-91	s CAP, CHIP CERAMIC 47MF B 3225
C343	1-100-881-91	s CAP, CERAMIC 47MF C (3216)
C344	1-100-881-91	s CAP, CERAMIC 47MF C (3216)
C345	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C346	1-100-505-91	s CAP, CERAMIC 0.1MF C (1005)
C347	1-100-881-91	s CAP, CERAMIC 47MF C (3216)
C348	1-100-505-91	s CAP, CERAMIC 0.1MF C (1005)
C349	1-164-858-81	s CAP, CHIP CERAMIC 22PF CH 1005
C350	1-164-936-81	s CAP, CHIP CERAMIC 680PF B 1005
C351	1-164-874-81	s CAP, CHIP CERAMIC 100PF CH 1005
C352	1-114-214-81	s CAP, CHIP CERAMIC 470PF CH1005
C353	1-100-505-91	s CAP, CERAMIC 0.1MF C (1005)
C354	1-112-015-91	s CAP, CHIP CERAMIC 47MF B 3225
C355	1-100-505-91	s CAP, CERAMIC 0.1MF C (1005)
C356	1-112-015-91	s CAP, CHIP CERAMIC 47MF B 3225
C357	1-164-874-81	s CAP, CHIP CERAMIC 100PF CH 1005
C358	1-164-874-81	s CAP, CHIP CERAMIC 100PF CH 1005
C359	1-100-505-91	s CAP, CERAMIC 0.1MF C (1005)
C360	1-100-505-91	s CAP, CERAMIC 0.1MF C (1005)
C361	1-164-874-81	s CAP, CHIP CERAMIC 100PF CH 1005
C362	1-112-717-91	s CAP, CERAMIC 1UF B (1005)
C363	1-100-505-91	s CAP, CERAMIC 0.1MF C (1005)
C364	1-100-505-91	s CAP, CERAMIC 0.1MF C (1005)
C365	1-112-015-91	s CAP, CHIP CERAMIC 47MF B 3225
C366	1-112-015-91	s CAP, CHIP CERAMIC 47MF B 3225
C367	1-114-236-21	s CAP, CERAMIC 22MF B (3225)
C368	1-112-746-91	s CAP, CERAMIC 4.7MF B (1608)
C369	1-100-505-91	s CAP, CERAMIC 0.1MF C (1005)
C370	1-100-881-91	s CAP, CERAMIC 47MF C (3216)
C371	1-112-815-91	s CAP, CERAMIC 10MF C (1608)
C372	1-112-815-91	s CAP, CERAMIC 10MF C (1608)
C373	1-100-881-91	s CAP, CERAMIC 47MF C (3216)
C374	1-112-746-91	s CAP, CERAMIC 4.7MF B (1608)
C375	1-115-339-91	s CAP, CERAMIC 0.1MF B (2012)
C376	1-165-875-91	s CAP, CHIP CERAMIC 10MF B 3216
C377	1-125-827-91	s CAP, CHIP CERAMIC 1MF B
C378	1-164-935-81	s CAP, CHIP CERAMIC 470PF B 1005
C379	1-164-933-81	s CAP, CHIP CERAMIC 220PF B 1005
C380	1-112-015-91	s CAP, CHIP CERAMIC 47MF B 3225

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C381	1-100-505-91	s CAP, CERAMIC 0.1MF C (1005)
C382	1-115-339-91	s CAP, CERAMIC 0.1MF B (2012)
C383	1-100-505-91	s CAP, CERAMIC 0.1MF C (1005)
C384	1-100-881-91	s CAP, CERAMIC 47MF C (3216)
C385	1-112-815-91	s CAP, CERAMIC 10MF C (1608)
C386	1-112-815-91	s CAP, CERAMIC 10MF C (1608)
C387	1-100-881-91	s CAP, CERAMIC 47MF C (3216)
C388	1-135-960-91	s CAP, CHIP CERAMIC 10MF B(3225)
C389	1-100-165-21	s CAP, ELECT 47MF (8X7)
C390	1-135-960-91	s CAP, CHIP CERAMIC 10MF B(3225)
C391	1-112-746-91	s CAP, CERAMIC 4.7MF B (1608)
C392	1-100-505-91	s CAP, CERAMIC 0.1MF C (1005)
C393	1-100-881-91	s CAP, CERAMIC 47MF C (3216)
C394	1-112-815-91	s CAP, CERAMIC 10MF C (1608)
C395	1-112-815-91	s CAP, CERAMIC 10MF C (1608)
C396	1-135-960-91	s CAP, CHIP CERAMIC 10MF B(3225)
C397	1-100-567-81	s CAP, CHIP CERAMIC 0.01MF B 1005
C398	1-100-505-91	s CAP, CERAMIC 0.1MF C (1005)
C399	1-100-505-91	s CAP, CERAMIC 0.1MF C (1005)
C401	1-100-671-91	s CAP, CERAMIC 4.7MF C (3216)
C402	1-100-567-81	s CAP, CHIP CERAMIC 0.01MF B 1005
C403	1-100-567-81	s CAP, CHIP CERAMIC 0.01MF B 1005
C404	1-114-236-21	s CAP, CERAMIC 22MF B (3225)
C405	1-114-236-21	s CAP, CERAMIC 22MF B (3225)
C406	1-114-236-21	s CAP, CERAMIC 22MF B (3225)
C407	1-114-236-21	s CAP, CERAMIC 22MF B (3225)
C408	1-100-505-91	s CAP, CERAMIC 0.1MF C (1005)
C409	1-114-214-81	s CAP, CHIP CERAMIC 470PF CH1005
C410	1-164-874-81	s CAP, CHIP CERAMIC 100PF CH 1005
C412	1-100-505-91	s CAP, CERAMIC 0.1MF C (1005)
C413	1-100-505-91	s CAP, CERAMIC 0.1MF C (1005)
C414	1-165-875-91	s CAP, CHIP CERAMIC 10MF B 3216
C415	1-100-505-91	s CAP, CERAMIC 0.1MF C (1005)
C416	1-100-505-91	s CAP, CERAMIC 0.1MF C (1005)
C417	1-112-015-91	s CAP, CHIP CERAMIC 47MF B 3225
C418	1-112-015-91	s CAP, CHIP CERAMIC 47MF B 3225
C419	1-112-015-91	s CAP, CHIP CERAMIC 47MF B 3225
C420	1-112-015-91	s CAP, CHIP CERAMIC 47MF B 3225
C421	1-112-015-91	s CAP, CHIP CERAMIC 47MF B 3225
C422	1-100-505-91	s CAP, CERAMIC 0.1MF C (1005)
C423	1-100-505-91	s CAP, CERAMIC 0.1MF C (1005)
C424	1-100-505-91	s CAP, CERAMIC 0.1MF C (1005)
C425	1-100-566-91	s CAP, CHIP CERAMIC 0.1MF B 1608
C426	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C427	1-100-505-91	s CAP, CERAMIC 0.1MF C (1005)
C428	1-164-936-81	s CAP, CHIP CERAMIC 680PF B 1005
C429	1-164-874-81	s CAP, CHIP CERAMIC 100PF CH 1005
C430	1-114-214-81	s CAP, CHIP CERAMIC 470PF CH1005
C431	1-165-875-91	s CAP, CHIP CERAMIC 10MF B 3216
C432	1-165-875-91	s CAP, CHIP CERAMIC 10MF B 3216
C433	1-112-015-91	s CAP, CHIP CERAMIC 47MF B 3225
C434	1-164-936-81	s CAP, CHIP CERAMIC 680PF B 1005
C435	1-100-505-91	s CAP, CERAMIC 0.1MF C (1005)
C436	1-165-875-91	s CAP, CHIP CERAMIC 10MF B 3216
C437	1-112-015-91	s CAP, CHIP CERAMIC 47MF B 3225
C438	1-100-881-91	s CAP, CERAMIC 47MF C (3216)
C439	1-100-881-91	s CAP, CERAMIC 47MF C (3216)
C440	1-112-015-91	s CAP, CHIP CERAMIC 47MF B 3225
C441	1-100-505-91	s CAP, CERAMIC 0.1MF C (1005)

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C442	1-100-881-91	s	CAP, CERAMIC 47MF C (3216)
C443	1-112-015-91	s	CAP, CHIP CERAMIC 47MF B 3225
C444	1-100-505-91	s	CAP, CERAMIC 0.1MF C (1005)
C445	1-100-505-91	s	CAP, CERAMIC 0.1MF C (1005)
C446	1-164-874-81	s	CAP,CHIP CERAMIC 100PF CH 1005
C447	1-164-936-81	s	CAP, CHIP CERAMIC 680PF B 1005
C448	1-114-214-81	s	CAP,CHIP CERAMIC470PF CH1005
C449	1-164-858-81	s	CAP, CHIP CERAMIC 22PF CH 1005
C450	1-165-875-91	s	CAP, CHIP CERAMIC 10MF B 3216
C451	1-164-936-81	s	CAP, CHIP CERAMIC 680PF B 1005
C452	1-165-875-91	s	CAP, CHIP CERAMIC 10MF B 3216
C453	1-112-015-91	s	CAP, CHIP CERAMIC 47MF B 3225
C454	1-100-505-91	s	CAP, CERAMIC 0.1MF C (1005)
C455	1-165-875-91	s	CAP, CHIP CERAMIC 10MF B 3216
C456	1-112-015-91	s	CAP, CHIP CERAMIC 47MF B 3225
C457	1-100-881-91	s	CAP, CERAMIC 47MF C (3216)
C458	1-100-881-91	s	CAP, CERAMIC 47MF C (3216)
C459	1-100-881-91	s	CAP, CERAMIC 47MF C (3216)
C460	1-112-015-91	s	CAP, CHIP CERAMIC 47MF B 3225
C461	1-100-505-91	s	CAP, CERAMIC 0.1MF C (1005)
C462	1-100-505-91	s	CAP, CERAMIC 0.1MF C (1005)
C463	1-164-858-81	s	CAP, CHIP CERAMIC 22PF CH 1005
C464	1-114-214-81	s	CAP,CHIP CERAMIC470PF CH1005
C465	1-164-936-81	s	CAP, CHIP CERAMIC 680PF B 1005
C466	1-164-874-81	s	CAP,CHIP CERAMIC 100PF CH 1005
C467	1-165-875-91	s	CAP, CHIP CERAMIC 10MF B 3216
C468	1-165-875-91	s	CAP, CHIP CERAMIC 10MF B 3216
C469	1-112-015-91	s	CAP, CHIP CERAMIC 47MF B 3225
C470	1-164-936-81	s	CAP, CHIP CERAMIC 680PF B 1005
C471	1-100-505-91	s	CAP, CERAMIC 0.1MF C (1005)
C472	1-165-875-91	s	CAP, CHIP CERAMIC 10MF B 3216
C473	1-112-015-91	s	CAP, CHIP CERAMIC 47MF B 3225
C474	1-100-881-91	s	CAP, CERAMIC 47MF C (3216)
C475	1-100-881-91	s	CAP, CERAMIC 47MF C (3216)
C476	1-100-881-91	s	CAP, CERAMIC 47MF C (3216)
C477	1-112-692-81	s	CAP,CHIP CERAMIC1000PF CH 1005
C478	1-164-850-81	s	CAP, CHIP CERAMIC 10PF CH 1005
C479	1-164-866-81	s	CAP, CHIP CERAMIC 47PF CH 1005
C480	1-100-505-91	s	CAP, CERAMIC 0.1MF C (1005)
C481	1-164-936-81	s	CAP, CHIP CERAMIC 680PF B 1005
C482	1-164-858-81	s	CAP, CHIP CERAMIC 22PF CH 1005
C483	1-165-875-91	s	CAP, CHIP CERAMIC 10MF B 3216
C484	1-100-055-21	s	CAP, CHIP CERAMIC 22MF B 3225
C485	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C486	1-165-875-91	s	CAP, CHIP CERAMIC 10MF B 3216
C487	1-100-881-91	s	CAP, CERAMIC 47MF C (3216)
C488	1-100-611-91	s	CAP, CERAMIC 22MF C (2012)
C489	1-100-055-21	s	CAP, CHIP CERAMIC 22MF B 3225
C490	1-100-881-91	s	CAP, CERAMIC 47MF C (3216)
C491	1-100-611-91	s	CAP, CERAMIC 22MF C (2012)
C492	1-112-692-81	s	CAP,CHIP CERAMIC1000PF CH 1005
C493	1-164-850-81	s	CAP, CHIP CERAMIC 10PF CH 1005
C494	1-100-881-91	s	CAP, CERAMIC 47MF C (3216)
C495	1-112-746-91	s	CAP, CERAMIC 4.7MF B (1608)
C496	1-112-746-91	s	CAP, CERAMIC 4.7MF B (1608)
C497	1-100-881-91	s	CAP, CERAMIC 47MF C (3216)
C498	1-115-339-91	s	CAP, CERAMIC 0.1MF B (2012)
C499	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C501	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005

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C502	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C503	1-112-717-91	s	CAP, CERAMIC 1UF B (1005)
C504	1-112-815-91	s	CAP, CERAMIC 10MF C (1608)
C506	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C507	1-100-881-91	s	CAP, CERAMIC 47MF C (3216)
C508	1-112-815-91	s	CAP, CERAMIC 10MF C (1608)
C509	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C510	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C511	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C512	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C513	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C514	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C515	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C516	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C517	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C518	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C519	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C520	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C521	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C522	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C523	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C526	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C527	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C528	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C529	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C530	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C531	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C533	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C534	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C535	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C536	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C537	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C540	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C541	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C601	1-112-815-91	s	CAP, CERAMIC 10MF C (1608)
C602	1-112-815-91	s	CAP, CERAMIC 10MF C (1608)
C604	1-112-717-91	s	CAP, CERAMIC 1UF B (1005)
C605	1-100-611-91	s	CAP, CERAMIC 22MF C (2012)
C606	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C607	1-112-815-91	s	CAP, CERAMIC 10MF C (1608)
C608	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C609	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C610	1-112-815-91	s	CAP, CERAMIC 10MF C (1608)
C611	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C612	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C613	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C614	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C615	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C616	1-100-611-91	s	CAP, CERAMIC 22MF C (2012)
C617	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C618	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C619	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C620	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C621	1-112-815-91	s	CAP, CERAMIC 10MF C (1608)
C622	1-112-815-91	s	CAP, CERAMIC 10MF C (1608)
C624	1-112-717-91	s	CAP, CERAMIC 1UF B (1005)
C625	1-100-611-91	s	CAP, CERAMIC 22MF C (2012)
C626	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C627	1-112-815-91	s	CAP, CERAMIC 10MF C (1608)

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C1142	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C1143	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C1144	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C1145	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C1146	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C1147	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C1148	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C1149	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C1150	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C1151	1-112-717-91	s	CAP, CERAMIC 1UF B (1005)
C1152	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C1153	1-164-850-81	s	CAP, CHIP CERAMIC 10PF CH 1005
C1156	1-112-815-91	s	CAP, CERAMIC 10MF C (1608)
C1157	1-112-815-91	s	CAP, CERAMIC 10MF C (1608)
C1158	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C1159	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C1160	1-112-815-91	s	CAP, CERAMIC 10MF C (1608)
C1161	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C1162	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C1163	1-112-815-91	s	CAP, CERAMIC 10MF C (1608)
C1164	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C1165	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C1170	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C1171	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C1172	1-112-815-91	s	CAP, CERAMIC 10MF C (1608)
C1173	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C1174	1-112-717-91	s	CAP, CERAMIC 1UF B (1005)
C1175	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C1176	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C1177	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C1178	1-112-815-91	s	CAP, CERAMIC 10MF C (1608)
C1179	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C1180	1-112-815-91	s	CAP, CERAMIC 10MF C (1608)
C1181	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C1183	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C1184	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C1185	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C1186	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C1187	1-112-815-91	s	CAP, CERAMIC 10MF C (1608)
C1188	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C1189	1-112-815-91	s	CAP, CERAMIC 10MF C (1608)
C1190	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C1200	1-164-842-81	s	CAP,CHIP CERAMIC 2.0PF CK 1005
C1201	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C1202	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C1203	1-164-844-81	s	CAP, CHIP CERAMIC 4PF CH 1005
C1205	1-164-858-81	s	CAP, CHIP CERAMIC 22PF CH 1005
C1207	1-164-843-81	s	CAP, CHIP CERAMIC 3PF CJ 1005
C1208	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C1209	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C1210	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C1211	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C1212	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C1213	1-112-692-81	s	CAP,CHIP CERAMIC1000PF CH 1005
C1214	1-165-989-91	s	CAP, CERAMIC 10MF (2012)
C1215	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C1216	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C1217	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C1218	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005

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Ref. No. or Q'ty	Part No.	SP	Description
C1219	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C1220	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C1221	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C1222	1-165-989-91	s	CAP, CERAMIC 10MF (2012)
C1223	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C1224	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C1225	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C1226	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C1227	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C1228	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C1229	1-112-298-91	o	CAP, CERAMIC 1MF B (1608)
C1230	1-112-298-91	o	CAP, CERAMIC 1MF B (1608)
C1231	1-164-848-81	s	CAP, CHIP CERAMIC 8PF CH 1005
C1232	1-164-850-81	s	CAP, CHIP CERAMIC 10PF CH 1005
C1233	1-164-842-81	s	CAP,CHIP CERAMIC 2.0PF CK 1005
C1234	1-164-850-81	s	CAP, CHIP CERAMIC 10PF CH 1005
C1235	1-164-850-81	s	CAP, CHIP CERAMIC 10PF CH 1005
C1236	1-164-842-81	s	CAP,CHIP CERAMIC 2.0PF CK 1005
C1239	1-208-887-81	s	RES, CHIP 1.0K (1005)
C1240	1-208-887-81	s	RES, CHIP 1.0K (1005)
C1241	1-164-840-81	s	CAP, CHIP CERAMIC 1PF CK 1005
C1242	1-164-840-81	s	CAP, CHIP CERAMIC 1PF CK 1005
C1243	1-164-840-81	s	CAP, CHIP CERAMIC 1PF CK 1005
C1244	1-164-840-81	s	CAP, CHIP CERAMIC 1PF CK 1005
C1245	1-164-840-81	s	CAP, CHIP CERAMIC 1PF CK 1005
C1247	1-164-858-81	s	CAP, CHIP CERAMIC 22PF CH 1005
C1248	1-164-858-81	s	CAP, CHIP CERAMIC 22PF CH 1005
C1249	1-164-842-81	s	CAP,CHIP CERAMIC 2.0PF CK 1005
C1250	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C1251	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C1252	1-165-989-91	s	CAP, CERAMIC 10MF (2012)
C1255	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C1256	1-164-849-81	s	CAP, CHIP CERAMIC 9PF CH 1005
C1258	1-112-692-81	s	CAP,CHIP CERAMIC1000PF CH 1005
C1259	1-112-692-81	s	CAP,CHIP CERAMIC1000PF CH 1005
C1260	1-112-692-81	s	CAP,CHIP CERAMIC1000PF CH 1005
C1500	1-112-717-91	s	CAP, CERAMIC 1UF B (1005)
C1501	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C1502	1-164-840-81	s	CAP, CHIP CERAMIC 1PF CK 1005
C1503	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C1504	1-165-989-91	s	CAP, CERAMIC 10MF (2012)
C1505	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C1506	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C1507	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C1508	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C1509	1-165-989-91	s	CAP, CERAMIC 10MF (2012)
C1510	1-164-940-81	s	CAP,CHIP CERAMIC 3300PF B 1005
C1511	1-164-935-81	s	CAP, CHIP CERAMIC 470PF B 1005
C1512	1-164-874-81	s	CAP,CHIP CERAMIC 100PF CH 1005
C1513	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C1514	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C1515	1-164-874-81	s	CAP,CHIP CERAMIC 100PF CH 1005
C1517	1-164-862-81	s	CAP, CHIP CERAMIC 33PF CH 1005
C1518	1-164-874-81	s	CAP,CHIP CERAMIC 100PF CH 1005
C1519	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C1520	1-164-870-81	s	CAP, CHIP CERAMIC 68PF CH 1005
C1521	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C1522	1-100-881-91	s	CAP, CERAMIC 47MF C (3216)
C1523	1-112-021-91	s	CAP, CERAMIC 2.2MF C (1608)

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Ref. No. or Q'ty	Part No.	SP Description
C1524	1-164-936-81	s CAP, CHIP CERAMIC 680PF B 1005
C1525	1-164-936-81	s CAP, CHIP CERAMIC 680PF B 1005
C1526	1-164-690-91	s CAP, CERAMIC 2200PF CH (2012)
C1527	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C1528	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C1529	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C1530	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C1531	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C1532	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C1533	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C1534	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C1535	1-164-870-81	s CAP, CHIP CERAMIC 68PF CH 1005
C1536	1-112-692-81	s CAP,CHIP CERAMIC1000PF CH 1005
C1537	1-164-882-81	s CAP,CHIP CERAMIC 220PF CH 1005
C1538	1-164-936-81	s CAP, CHIP CERAMIC 680PF B 1005
C1539	1-165-989-91	s CAP, CERAMIC 10MF (2012)
C1540	1-100-159-91	s CAP, CERAMIC 22MF B (SMD) 3216
C1542	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C1543	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C1545	1-164-940-81	s CAP,CHIP CERAMIC 3300PF B 1005
C1546	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C1547	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C1548	1-164-882-81	s CAP,CHIP CERAMIC 220PF CH 1005
C1549	1-164-858-81	s CAP, CHIP CERAMIC 22PF CH 1005
C1550	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C1551	1-100-159-91	s CAP, CERAMIC 22MF B (SMD) 3216
C1552	1-100-159-91	s CAP, CERAMIC 22MF B (SMD) 3216
C1553	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C1554	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C1555	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C1556	1-164-858-81	s CAP, CHIP CERAMIC 22PF CH 1005
C1557	1-114-386-11	s CAP, NIOBIUM ELECT 100MF 105
C1558	1-112-298-91	o CAP, CERAMIC 1MF B (1608)
C1559	1-112-298-91	o CAP, CERAMIC 1MF B (1608)
C1560	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C1561	1-112-746-91	s CAP, CERAMIC 4.7MF B (1608)
C1562	1-164-935-81	s CAP, CHIP CERAMIC 470PF B 1005
C1563	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C1564	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C1565	1-164-935-81	s CAP, CHIP CERAMIC 470PF B 1005
C1568	1-164-874-81	s CAP,CHIP CERAMIC 100PF CH 1005
C1569	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C1570	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C1571	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C1572	1-107-819-81	s CAP,CHIP CERAMIC 22000PF B1005
C1573	1-164-934-81	s CAP, CHIP CERAMIC 330PF B 1005
C1574	1-164-882-81	s CAP,CHIP CERAMIC 220PF CH 1005
C1575	1-164-882-81	s CAP,CHIP CERAMIC 220PF CH 1005
C1576	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C1577	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C1578	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C1579	1-112-692-81	s CAP,CHIP CERAMIC1000PF CH 1005
C1580	1-112-692-81	s CAP,CHIP CERAMIC1000PF CH 1005
C1581	1-112-692-81	s CAP,CHIP CERAMIC1000PF CH 1005
C1582	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C1583	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C1584	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C1585	1-100-159-91	s CAP, CERAMIC 22MF B (SMD) 3216
C1586	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005

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Ref. No. or Q'ty	Part No.	SP Description
C1587	1-164-690-91	s CAP, CERAMIC 2200PF CH (2012)
C1588	1-164-690-91	s CAP, CERAMIC 2200PF CH (2012)
C1589	1-114-386-11	s CAP, NIOBIUM ELECT 100MF 105
C1590	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C1591	1-112-300-91	s CAP, CERAMIC 4.7MF B (2012)
C1592	1-112-298-91	o CAP, CERAMIC 1MF B (1608)
C1593	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C1594	1-100-159-91	s CAP, CERAMIC 22MF B (SMD) 3216
C1595	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C1596	1-107-819-81	s CAP,CHIP CERAMIC 22000PF B1005
C1597	1-112-298-91	o CAP, CERAMIC 1MF B (1608)
C1598	1-127-692-91	s CAP, CHIP CERAMIC 10MF B 3225
C1599	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C1600	1-127-692-91	s CAP, CHIP CERAMIC 10MF B 3225
C1601	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C1602	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C1603	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C1604	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C1605	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C1606	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C1607	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C1608	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C1609	1-165-989-91	s CAP, CERAMIC 10MF (2012)
C1610	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C1611	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C1612	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C1613	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C1614	1-165-989-91	s CAP, CERAMIC 10MF (2012)
C1615	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C1616	1-100-055-21	s CAP, CHIP CERAMIC 22MF B 3225
C1617	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C1618	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C1619	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C1620	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C1621	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C1622	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C1623	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C1624	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C1625	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C1627	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C1628	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C1629	1-165-989-91	s CAP, CERAMIC 10MF (2012)
C1630	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C1631	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C1632	1-165-989-91	s CAP, CERAMIC 10MF (2012)
C1633	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C1634	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C1635	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C1636	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C1637	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C1638	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C1639	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C1640	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C1641	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C1642	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C1643	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C1644	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C1645	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C1646	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005

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Ref. No. or Q'ty	Part No.	SP	Description
C2403	1-112-815-91	s	CAP, CERAMIC 10MF C (1608)
C2404	1-112-717-91	s	CAP, CERAMIC 1UF B (1005)
C2405	1-112-717-91	s	CAP, CERAMIC 1UF B (1005)
C2406	1-112-717-91	s	CAP, CERAMIC 1UF B (1005)
C2407	1-112-717-91	s	CAP, CERAMIC 1UF B (1005)
C2408	1-112-717-91	s	CAP, CERAMIC 1UF B (1005)
C2409	1-112-717-91	s	CAP, CERAMIC 1UF B (1005)
C2410	1-112-717-91	s	CAP, CERAMIC 1UF B (1005)
C2411	1-112-717-91	s	CAP, CERAMIC 1UF B (1005)
C2412	1-112-717-91	s	CAP, CERAMIC 1UF B (1005)
C2413	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C2414	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C2415	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C2416	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C2417	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C2418	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C2419	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C2420	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C2421	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C2422	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C2423	1-100-505-91	s	CAP, CERAMIC 0.1MF C (1005)
C2424	1-100-505-91	s	CAP, CERAMIC 0.1MF C (1005)
C2425	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C2426	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C2427	1-100-505-91	s	CAP, CERAMIC 0.1MF C (1005)
C2501	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C2502	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C2503	1-100-881-91	s	CAP, CERAMIC 47MF C (3216)
C2504	1-112-815-91	s	CAP, CERAMIC 10MF C (1608)
C2505	1-112-815-91	s	CAP, CERAMIC 10MF C (1608)
C2506	1-112-815-91	s	CAP, CERAMIC 10MF C (1608)
C2507	1-112-815-91	s	CAP, CERAMIC 10MF C (1608)
C2508	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C2509	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C2510	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C2511	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C2512	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C2513	1-112-815-91	s	CAP, CERAMIC 10MF C (1608)
C2514	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C2515	1-112-815-91	s	CAP, CERAMIC 10MF C (1608)
C2516	1-112-815-91	s	CAP, CERAMIC 10MF C (1608)
C2517	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C2518	1-112-815-91	s	CAP, CERAMIC 10MF C (1608)
C2519	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C2601	1-100-505-91	s	CAP, CERAMIC 0.1MF C (1005)
C2602	1-100-881-91	s	CAP, CERAMIC 47MF C (3216)
C2603	1-100-505-91	s	CAP, CERAMIC 0.1MF C (1005)
C2604	1-100-505-91	s	CAP, CERAMIC 0.1MF C (1005)
C2605	1-112-815-91	s	CAP, CERAMIC 10MF C (1608)
C2606	1-100-505-91	s	CAP, CERAMIC 0.1MF C (1005)
C2607	1-112-815-91	s	CAP, CERAMIC 10MF C (1608)
C2608	1-112-815-91	s	CAP, CERAMIC 10MF C (1608)
C2609	1-100-505-91	s	CAP, CERAMIC 0.1MF C (1005)
C2610	1-112-815-91	s	CAP, CERAMIC 10MF C (1608)
C2611	1-100-505-91	s	CAP, CERAMIC 0.1MF C (1005)
C2612	1-112-815-91	s	CAP, CERAMIC 10MF C (1608)
C2613	1-100-505-91	s	CAP, CERAMIC 0.1MF C (1005)
C2614	1-112-815-91	s	CAP, CERAMIC 10MF C (1608)
C2615	1-100-505-91	s	CAP, CERAMIC 0.1MF C (1005)

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Ref. No. or Q'ty	Part No.	SP	Description
C2616	1-100-505-91	s	CAP, CERAMIC 0.1MF C (1005)
C2617	1-112-298-91	o	CAP, CERAMIC 1MF B (1608)
C2618	1-112-015-91	s	CAP, CHIP CERAMIC 47MF B 3225
C2619	1-112-298-91	o	CAP, CERAMIC 1MF B (1608)
C2620	1-112-015-91	s	CAP, CHIP CERAMIC 47MF B 3225
C2621	1-112-298-91	o	CAP, CERAMIC 1MF B (1608)
C2622	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C2623	1-100-505-91	s	CAP, CERAMIC 0.1MF C (1005)
C2624	1-112-815-91	s	CAP, CERAMIC 10MF C (1608)
C2625	1-100-505-91	s	CAP, CERAMIC 0.1MF C (1005)
C2626	1-100-505-91	s	CAP, CERAMIC 0.1MF C (1005)
C2627	1-112-815-91	s	CAP, CERAMIC 10MF C (1608)
C2628	1-100-505-91	s	CAP, CERAMIC 0.1MF C (1005)
C2629	1-162-923-91	s	CAP, CERAMIC 47PF CH 1608
C2630	1-162-915-91	s	CAP, CERAMIC 10PF CH 1608
C2631	1-162-919-91	s	CAP, CERAMIC 22PF CH 1608
C2632	1-115-416-91	s	CAP, CHIP CERAMIC1000PF CH 1608
C2633	1-112-815-91	s	CAP, CERAMIC 10MF C (1608)
C2634	1-100-505-91	s	CAP, CERAMIC 0.1MF C (1005)
C2635	1-127-954-21	s	CAP, CHIP FILM 0.047MF (3216)
C2636	1-115-416-91	s	CAP, CHIP CERAMIC1000PF CH 1608
C2637	1-112-815-91	s	CAP, CERAMIC 10MF C (1608)
C2638	1-100-505-91	s	CAP, CERAMIC 0.1MF C (1005)
C2639	1-100-505-91	s	CAP, CERAMIC 0.1MF C (1005)
C2640	1-112-815-91	s	CAP, CERAMIC 10MF C (1608)
C2641	1-112-815-91	s	CAP, CERAMIC 10MF C (1608)
C2642	1-100-505-91	s	CAP, CERAMIC 0.1MF C (1005)
C2643	1-100-505-91	s	CAP, CERAMIC 0.1MF C (1005)
C2644	1-100-505-91	s	CAP, CERAMIC 0.1MF C (1005)
C2645	1-100-505-91	s	CAP, CERAMIC 0.1MF C (1005)
C2646	1-100-505-91	s	CAP, CERAMIC 0.1MF C (1005)
C2647	1-112-815-91	s	CAP, CERAMIC 10MF C (1608)
C2648	1-100-505-91	s	CAP, CERAMIC 0.1MF C (1005)
C2649	1-100-505-91	s	CAP, CERAMIC 0.1MF C (1005)
C2650	1-112-815-91	s	CAP, CERAMIC 10MF C (1608)
C2651	1-112-815-91	s	CAP, CERAMIC 10MF C (1608)
C2652	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C2653	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C2701	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C2702	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C2703	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C2704	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C2705	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C2706	1-112-815-91	s	CAP, CERAMIC 10MF C (1608)
C2707	1-112-815-91	s	CAP, CERAMIC 10MF C (1608)
C2708	1-112-815-91	s	CAP, CERAMIC 10MF C (1608)
C2709	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C2710	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C2711	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C2712	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C2713	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C2714	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C2715	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C2716	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C2717	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C2718	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C2719	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C2720	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C2721	1-100-159-91	s	CAP, CERAMIC 22MF B (SMD) 3216

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Ref. No. or Q'ty	Part No.	SP	Description
C2864	1-112-746-91	s	CAP, CERAMIC 4.7MF B (1608)
C2865	1-125-827-91	s	CAP, CHIP CERAMIC 1MF B
C2866	1-164-935-81	s	CAP, CHIP CERAMIC 470PF B 1005
C2867	1-164-933-81	s	CAP, CHIP CERAMIC 220PF B 1005
C2868	1-100-505-91	s	CAP, CERAMIC 0.1MF C (1005)
C2869	1-112-717-91	s	CAP, CERAMIC 1UF B (1005)
C2870	1-100-505-91	s	CAP, CERAMIC 0.1MF C (1005)
C2871	1-112-015-91	s	CAP, CHIP CERAMIC 47MF B 3225
C2872	1-100-505-91	s	CAP, CERAMIC 0.1MF C (1005)
C2873	1-112-815-91	s	CAP, CERAMIC 10MF C (1608)
C2874	1-112-015-91	s	CAP, CHIP CERAMIC 47MF B 3225
C2875	1-112-015-91	s	CAP, CHIP CERAMIC 47MF B 3225
C3001	1-114-214-81	s	CAP,CHIP CERAMIC470PF CH1005
C3002	1-165-875-91	s	CAP, CHIP CERAMIC 10MF B 3216
C3003	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C3005	1-112-015-91	s	CAP, CHIP CERAMIC 47MF B 3225
C3006	1-112-015-91	s	CAP, CHIP CERAMIC 47MF B 3225
C3007	1-100-505-91	s	CAP, CERAMIC 0.1MF C (1005)
C3008	1-114-236-21	s	CAP, CERAMIC 22MF B (3225)
C3009	1-114-236-21	s	CAP, CERAMIC 22MF B (3225)
C3010	1-104-760-91	s	CAP, CERAMIC 47000PF B (2012)
C3401	1-165-989-91	s	CAP, CERAMIC 10MF (2012)
C3402	1-165-989-91	s	CAP, CERAMIC 10MF (2012)
C3403	1-112-021-91	s	CAP, CERAMIC 2.2MF C (1608)
C3404	1-112-692-81	s	CAP,CHIP CERAMIC1000PF CH 1005
C3405	1-164-840-81	s	CAP, CHIP CERAMIC 1PF CK 1005
C3406	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C3407	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C3408	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C3409	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C3410	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C3411	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C3412	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C3413	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C3414	1-112-692-81	s	CAP,CHIP CERAMIC1000PF CH 1005
C3415	1-112-300-91	s	CAP, CERAMIC 4.7MF B (2012)
C3417	1-112-692-81	s	CAP,CHIP CERAMIC1000PF CH 1005
C3419	1-165-989-91	s	CAP, CERAMIC 10MF (2012)
C3420	1-112-692-81	s	CAP,CHIP CERAMIC1000PF CH 1005
C3421	1-112-692-81	s	CAP,CHIP CERAMIC1000PF CH 1005
C3422	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C3424	1-164-858-81	s	CAP, CHIP CERAMIC 22PF CH 1005
C3426	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C3427	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C3428	1-164-856-81	s	CAP, CHIP CERAMIC 18PF CH 1005
C3429	1-164-856-81	s	CAP, CHIP CERAMIC 18PF CH 1005
C3430	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C3431	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C3432	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C3433	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C3434	1-164-866-81	s	CAP, CHIP CERAMIC 47PF CH 1005
C3435	1-164-848-81	s	CAP, CHIP CERAMIC 8PF CH 1005
C3436	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C3437	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C3438	1-164-846-81	s	CAP, CHIP CERAMIC 6PF CH 1005
C3439	1-164-862-81	s	CAP, CHIP CERAMIC 33PF CH 1005
C3441	1-164-874-81	s	CAP,CHIP CERAMIC 100PF CH 1005
C3442	1-112-692-81	s	CAP,CHIP CERAMIC1000PF CH 1005
C3444	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005

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Ref. No. or Q'ty	Part No.	SP	Description
C3445	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C3446	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C3447	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C3448	1-165-989-91	s	CAP, CERAMIC 10MF (2012)
C3449	1-112-692-81	s	CAP,CHIP CERAMIC1000PF CH 1005
C3450	1-112-692-81	s	CAP,CHIP CERAMIC1000PF CH 1005
C3451	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C3452	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C3453	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C3454	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C3455	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C3456	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C3457	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C3458	1-165-989-91	s	CAP, CERAMIC 10MF (2012)
C3459	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C3460	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C3461	1-125-891-91	s	CAP, CHIP CERAMIC0.47MF B 1608
C3462	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C3463	1-165-989-91	s	CAP, CERAMIC 10MF (2012)
C3464	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C3465	1-165-989-91	s	CAP, CERAMIC 10MF (2012)
C3466	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C3467	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C3468	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C3469	1-164-845-81	s	CAP, CHIP CERAMIC 5PF CH 1005
C3470	1-164-854-81	s	CAP, CHIP CERAMIC 15PF CH 1005
C3471	1-164-866-81	s	CAP, CHIP CERAMIC 47PF CH 1005
C3472	1-164-866-81	s	CAP, CHIP CERAMIC 47PF CH 1005
C3478	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C3479	1-112-717-91	s	CAP, CERAMIC 1UF B (1005)
C3489	1-112-692-81	s	CAP,CHIP CERAMIC1000PF CH 1005
C3490	1-112-692-81	s	CAP,CHIP CERAMIC1000PF CH 1005
C3491	1-112-692-81	s	CAP,CHIP CERAMIC1000PF CH 1005
C3501	1-165-989-91	s	CAP, CERAMIC 10MF (2012)
C3502	1-165-989-91	s	CAP, CERAMIC 10MF (2012)
C3503	1-112-021-91	s	CAP, CERAMIC 2.2MF C (1608)
C3504	1-112-692-81	s	CAP,CHIP CERAMIC1000PF CH 1005
C3505	1-164-842-81	s	CAP,CHIP CERAMIC 2.0PF CK 1005
C3506	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C3507	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C3508	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C3509	1-114-214-81	s	CAP,CHIP CERAMIC470PF CH1005
C3510	1-114-214-81	s	CAP,CHIP CERAMIC470PF CH1005
C3511	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C3512	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C3513	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C3514	1-112-692-81	s	CAP,CHIP CERAMIC1000PF CH 1005
C3515	1-112-300-91	s	CAP, CERAMIC 4.7MF B (2012)
C3517	1-112-692-81	s	CAP,CHIP CERAMIC1000PF CH 1005
C3519	1-165-989-91	s	CAP, CERAMIC 10MF (2012)
C3520	1-112-692-81	s	CAP,CHIP CERAMIC1000PF CH 1005
C3521	1-112-692-81	s	CAP,CHIP CERAMIC1000PF CH 1005
C3522	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C3524	1-164-858-81	s	CAP, CHIP CERAMIC 22PF CH 1005
C3526	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C3527	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C3528	1-164-856-81	s	CAP, CHIP CERAMIC 18PF CH 1005
C3529	1-164-856-81	s	CAP, CHIP CERAMIC 18PF CH 1005
C3530	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005

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Ref. No. or Q'ty	Part No.	SP Description
C3531	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C3532	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C3533	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C3534	1-164-866-81	s CAP, CHIP CERAMIC 47PF CH 1005
C3535	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C3536	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C3537	1-164-846-81	s CAP, CHIP CERAMIC 6PF CH 1005
C3538	1-164-862-81	s CAP, CHIP CERAMIC 33PF CH 1005
C3539	1-164-843-81	s CAP, CHIP CERAMIC 3PF CJ 1005
C3540	1-164-874-81	s CAP,CHIP CERAMIC 100PF CH 1005
C3541	1-112-692-81	s CAP,CHIP CERAMIC1000PF CH 1005
C3543	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C3544	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C3545	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C3546	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C3547	1-165-989-91	s CAP, CERAMIC 10MF (2012)
C3548	1-112-692-81	s CAP,CHIP CERAMIC1000PF CH 1005
C3549	1-112-692-81	s CAP,CHIP CERAMIC1000PF CH 1005
C3550	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C3551	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C3552	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C3553	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C3554	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C3555	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C3556	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C3557	1-165-989-91	s CAP, CERAMIC 10MF (2012)
C3558	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C3559	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C3560	1-125-891-91	s CAP, CHIP CERAMIC0.47MF B 1608
C3561	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C3562	1-165-989-91	s CAP, CERAMIC 10MF (2012)
C3563	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C3564	1-165-989-91	s CAP, CERAMIC 10MF (2012)
C3565	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C3566	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C3567	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C3568	1-164-866-81	s CAP, CHIP CERAMIC 47PF CH 1005
C3569	1-164-866-81	s CAP, CHIP CERAMIC 47PF CH 1005
C3577	1-165-989-91	s CAP, CERAMIC 10MF (2012)
C3578	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C3579	1-112-717-91	s CAP, CERAMIC 1UF B (1005)
C3589	1-112-692-81	s CAP,CHIP CERAMIC1000PF CH 1005
C3590	1-112-692-81	s CAP,CHIP CERAMIC1000PF CH 1005
C3601	1-165-989-91	s CAP, CERAMIC 10MF (2012)
C3602	1-165-989-91	s CAP, CERAMIC 10MF (2012)
C3603	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C3604	1-164-842-81	s CAP,CHIP CERAMIC 2.0PF CK 1005
C3605	1-112-021-91	s CAP, CERAMIC 2.2MF C (1608)
C3606	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C3607	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C3608	1-112-692-81	s CAP,CHIP CERAMIC1000PF CH 1005
C3609	1-112-692-81	s CAP,CHIP CERAMIC1000PF CH 1005
C3610	1-164-842-81	s CAP,CHIP CERAMIC 2.0PF CK 1005
C3611	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C3612	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C3613	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C3614	1-114-214-81	s CAP,CHIP CERAMIC470PF CH1005
C3615	1-114-214-81	s CAP,CHIP CERAMIC470PF CH1005
C3616	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005

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Ref. No. or Q'ty	Part No.	SP Description
C3617	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C3618	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C3619	1-112-692-81	s CAP,CHIP CERAMIC1000PF CH 1005
C3620	1-112-300-91	s CAP, CERAMIC 4.7MF B (2012)
C3622	1-112-692-81	s CAP,CHIP CERAMIC1000PF CH 1005
C3624	1-165-989-91	s CAP, CERAMIC 10MF (2012)
C3625	1-112-692-81	s CAP,CHIP CERAMIC1000PF CH 1005
C3626	1-112-692-81	s CAP,CHIP CERAMIC1000PF CH 1005
C3627	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C3629	1-164-858-81	s CAP, CHIP CERAMIC 22PF CH 1005
C3631	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C3632	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C3633	1-164-856-81	s CAP, CHIP CERAMIC 18PF CH 1005
C3634	1-164-856-81	s CAP, CHIP CERAMIC 18PF CH 1005
C3635	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C3636	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C3637	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C3638	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C3639	1-164-848-81	s CAP, CHIP CERAMIC 8PF CH 1005
C3640	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C3641	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C3642	1-164-846-81	s CAP, CHIP CERAMIC 6PF CH 1005
C3643	1-164-862-81	s CAP, CHIP CERAMIC 33PF CH 1005
C3645	1-164-874-81	s CAP,CHIP CERAMIC 100PF CH 1005
C3646	1-112-692-81	s CAP,CHIP CERAMIC1000PF CH 1005
C3648	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C3649	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C3650	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C3651	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C3652	1-165-989-91	s CAP, CERAMIC 10MF (2012)
C3653	1-112-692-81	s CAP,CHIP CERAMIC1000PF CH 1005
C3654	1-112-692-81	s CAP,CHIP CERAMIC1000PF CH 1005
C3655	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C3656	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C3658	1-165-989-91	s CAP, CERAMIC 10MF (2012)
C3659	1-164-936-81	s CAP, CHIP CERAMIC 680PF B 1005
C3660	1-112-692-81	s CAP,CHIP CERAMIC1000PF CH 1005
C3661	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C3662	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C3663	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C3664	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C3665	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C3666	1-165-989-91	s CAP, CERAMIC 10MF (2012)
C3667	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C3668	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C3669	1-125-891-91	s CAP, CHIP CERAMIC0.47MF B 1608
C3670	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C3671	1-165-989-91	s CAP, CERAMIC 10MF (2012)
C3672	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C3673	1-165-989-91	s CAP, CERAMIC 10MF (2012)
C3674	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C3675	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C3676	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C3677	1-165-989-91	s CAP, CERAMIC 10MF (2012)
C3678	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C3679	1-112-717-91	s CAP, CERAMIC 1UF B (1005)
C3680	1-164-866-81	s CAP, CHIP CERAMIC 47PF CH 1005
C3681	1-164-866-81	s CAP, CHIP CERAMIC 47PF CH 1005
C3683	1-100-581-81	s CAP,CHIP CERAMIC0.0047MF B1005

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Ref. No. or Q'ty	Part No.	SP Description
C3851	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C3852	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C3853	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C3854	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C3855	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C3856	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C3857	1-165-989-91	s CAP, CERAMIC 10MF (2012)
C3858	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C3859	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C3860	1-125-891-91	s CAP, CHIP CERAMIC0.47MF B 1608
C3861	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C3862	1-165-989-91	s CAP, CERAMIC 10MF (2012)
C3863	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C3864	1-165-989-91	s CAP, CERAMIC 10MF (2012)
C3865	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C3866	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C3867	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C3869	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C3870	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C3871	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C3872	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C3873	1-164-866-81	s CAP, CHIP CERAMIC 47PF CH 1005
C3874	1-164-866-81	s CAP, CHIP CERAMIC 47PF CH 1005
C3878	1-112-692-81	s CAP,CHIP CERAMIC1000PF CH 1005
C3882	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C3884	1-112-717-91	s CAP, CERAMIC 1UF B (1005)
C3888	1-165-989-91	s CAP, CERAMIC 10MF (2012)
C3901	1-165-989-91	s CAP, CERAMIC 10MF (2012)
C3902	1-112-692-81	s CAP,CHIP CERAMIC1000PF CH 1005
C3903	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C3904	1-112-692-81	s CAP,CHIP CERAMIC1000PF CH 1005
C3905	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C3906	1-164-840-81	s CAP, CHIP CERAMIC 1PF CK 1005
C3907	1-165-989-91	s CAP, CERAMIC 10MF (2012)
C3908	1-112-692-81	s CAP,CHIP CERAMIC1000PF CH 1005
C3909	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C3910	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C3911	1-164-874-81	s CAP,CHIP CERAMIC 100PF CH 1005
C3912	1-112-021-91	s CAP, CERAMIC 2.2MF C (1608)
C3913	1-112-692-81	s CAP,CHIP CERAMIC1000PF CH 1005
C3914	1-164-840-81	s CAP, CHIP CERAMIC 1PF CK 1005
C3915	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C3916	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C3917	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C3918	1-164-874-81	s CAP,CHIP CERAMIC 100PF CH 1005
C3919	1-164-874-81	s CAP,CHIP CERAMIC 100PF CH 1005
C3920	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C3921	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C3922	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C3923	1-112-692-81	s CAP,CHIP CERAMIC1000PF CH 1005
C3924	1-112-300-91	s CAP, CERAMIC 4.7MF B (2012)
C3926	1-112-692-81	s CAP,CHIP CERAMIC1000PF CH 1005
C3928	1-165-989-91	s CAP, CERAMIC 10MF (2012)
C3929	1-112-692-81	s CAP,CHIP CERAMIC1000PF CH 1005
C3930	1-112-692-81	s CAP,CHIP CERAMIC1000PF CH 1005
C3931	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C3935	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C3936	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C3937	1-164-856-81	s CAP, CHIP CERAMIC 18PF CH 1005

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Ref. No. or Q'ty	Part No.	SP Description
C3938	1-164-856-81	s CAP, CHIP CERAMIC 18PF CH 1005
C3939	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C3940	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C3941	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C3942	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C3943	1-164-848-81	s CAP, CHIP CERAMIC 8PF CH 1005
C3944	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C3945	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C3946	1-164-846-81	s CAP, CHIP CERAMIC 6PF CH 1005
C3947	1-164-862-81	s CAP, CHIP CERAMIC 33PF CH 1005
C3948	1-164-840-81	s CAP, CHIP CERAMIC 1PF CK 1005
C3949	1-164-874-81	s CAP,CHIP CERAMIC 100PF CH 1005
C3950	1-112-692-81	s CAP,CHIP CERAMIC1000PF CH 1005
C3952	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C3953	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C3954	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C3955	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C3956	1-165-989-91	s CAP, CERAMIC 10MF (2012)
C3957	1-112-692-81	s CAP,CHIP CERAMIC1000PF CH 1005
C3958	1-112-692-81	s CAP,CHIP CERAMIC1000PF CH 1005
C3959	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C3960	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C3961	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C3962	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C3963	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C3964	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C3965	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C3966	1-165-989-91	s CAP, CERAMIC 10MF (2012)
C3967	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C3968	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C3969	1-125-891-91	s CAP, CHIP CERAMIC0.47MF B 1608
C3970	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C3971	1-165-989-91	s CAP, CERAMIC 10MF (2012)
C3972	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C3973	1-165-989-91	s CAP, CERAMIC 10MF (2012)
C3974	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C3975	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C3976	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C3978	1-112-692-81	s CAP,CHIP CERAMIC1000PF CH 1005
C3982	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C3983	1-165-989-91	s CAP, CERAMIC 10MF (2012)
C3984	1-112-717-91	s CAP, CERAMIC 1UF B (1005)
C3985	1-164-866-81	s CAP, CHIP CERAMIC 47PF CH 1005
C3986	1-164-866-81	s CAP, CHIP CERAMIC 47PF CH 1005
C3988	1-165-989-91	s CAP, CERAMIC 10MF (2012)
C4001	1-100-505-91	s CAP, CERAMIC 0.1MF C (1005)
C4002	1-164-866-81	s CAP, CHIP CERAMIC 47PF CH 1005
C4003	1-100-505-91	s CAP, CERAMIC 0.1MF C (1005)
C4004	1-112-815-91	s CAP, CERAMIC 10MF C (1608)
C4005	1-112-815-91	s CAP, CERAMIC 10MF C (1608)
C4006	1-112-815-91	s CAP, CERAMIC 10MF C (1608)
C4007	1-164-858-81	s CAP, CHIP CERAMIC 22PF CH 1005
C4008	1-112-815-91	s CAP, CERAMIC 10MF C (1608)
C4009	1-112-815-91	s CAP, CERAMIC 10MF C (1608)
C4010	1-112-815-91	s CAP, CERAMIC 10MF C (1608)
C4011	1-112-815-91	s CAP, CERAMIC 10MF C (1608)
C4012	1-112-815-91	s CAP, CERAMIC 10MF C (1608)
C4013	1-112-815-91	s CAP, CERAMIC 10MF C (1608)
C4014	1-112-815-91	s CAP, CERAMIC 10MF C (1608)

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Ref. No. or Q'ty	Part No.	SP	Description
C4015	1-112-815-91	s	CAP, CERAMIC 10MF C (1608)
C4016	1-165-875-91	s	CAP, CHIP CERAMIC 10MF B 3216
C4017	1-100-505-91	s	CAP, CERAMIC 0.1MF C (1005)
C4018	1-100-505-91	s	CAP, CERAMIC 0.1MF C (1005)
C4019	1-112-015-91	s	CAP, CHIP CERAMIC 47MF B 3225
C4020	1-112-015-91	s	CAP, CHIP CERAMIC 47MF B 3225
C4021	1-125-827-91	s	CAP, CHIP CERAMIC 1MF B
C4022	1-164-935-81	s	CAP, CHIP CERAMIC 470PF B 1005
C4023	1-164-874-81	s	CAP,CHIP CERAMIC 100PF CH 1005
C4024	1-164-874-81	s	CAP,CHIP CERAMIC 100PF CH 1005
C4025	1-164-933-81	s	CAP, CHIP CERAMIC 220PF B 1005
C4026	1-100-505-91	s	CAP, CERAMIC 0.1MF C (1005)
C4027	1-112-015-91	s	CAP, CHIP CERAMIC 47MF B 3225
C4028	1-100-505-91	s	CAP, CERAMIC 0.1MF C (1005)
C4029	1-100-505-91	s	CAP, CERAMIC 0.1MF C (1005)
C4030	1-164-874-81	s	CAP,CHIP CERAMIC 100PF CH 1005
C4031	1-112-717-91	s	CAP, CERAMIC 1UF B (1005)
C4032	1-100-505-91	s	CAP, CERAMIC 0.1MF C (1005)
C4033	1-112-015-91	s	CAP, CHIP CERAMIC 47MF B 3225
C4034	1-100-505-91	s	CAP, CERAMIC 0.1MF C (1005)
C4035	1-112-015-91	s	CAP, CHIP CERAMIC 47MF B 3225
C4036	1-100-505-91	s	CAP, CERAMIC 0.1MF C (1005)
C4037	1-100-505-91	s	CAP, CERAMIC 0.1MF C (1005)
C4038	1-112-015-91	s	CAP, CHIP CERAMIC 47MF B 3225
C4039	1-164-936-81	s	CAP, CHIP CERAMIC 680PF B 1005
C4041	1-165-875-91	s	CAP, CHIP CERAMIC 10MF B 3216
C4042	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C4043	1-164-858-81	s	CAP, CHIP CERAMIC 22PF CH 1005
C4044	1-165-875-91	s	CAP, CHIP CERAMIC 10MF B 3216
C4045	1-100-055-21	s	CAP, CHIP CERAMIC 22MF B 3225
C4046	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C4047	1-165-875-91	s	CAP, CHIP CERAMIC 10MF B 3216
C4048	1-100-881-91	s	CAP, CERAMIC 47MF C (3216)
C4049	1-100-611-91	s	CAP, CERAMIC 22MF C (2012)
C4050	1-100-055-21	s	CAP, CHIP CERAMIC 22MF B 3225
C4051	1-100-881-91	s	CAP, CERAMIC 47MF C (3216)
C4052	1-100-611-91	s	CAP, CERAMIC 22MF C (2012)
C4053	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C4054	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C4055	1-107-819-81	s	CAP,CHIP CERAMIC 22000PF B1005
C4057	1-112-015-91	s	CAP, CHIP CERAMIC 47MF B 3225
C4058	1-112-015-91	s	CAP, CHIP CERAMIC 47MF B 3225
C4059	1-114-236-21	s	CAP, CERAMIC 22MF B (3225)
C4060	1-114-236-21	s	CAP, CERAMIC 22MF B (3225)
C4061	1-104-760-91	s	CAP, CERAMIC 47000PF B (2012)
CN702	1-770-627-21	s	PIN, CONNECTOR 10P
CN3901	1-750-880-11	s	RECEPTACLE, COAXIAL CONNECTOR
D201	8-719-083-90	s	DIODE HVU363ATRU
D202	8-719-989-04	s	DIODE DAN222-TL
D203	8-719-989-01	s	DIODE DA221-TL
D301	8-719-048-98	s	DIODE RB160L-40TE25
D302	8-719-070-20	s	DIODE RB706F-40
D303	6-501-123-01	s	DIODE RB160M-60TR
D304	8-719-083-60	s	DI UDZSUSTE-174.7B
D305	8-719-083-60	s	DI UDZSUSTE-174.7B
D306	6-501-124-01	s	DIODE RSX101VA-30TR
D307	6-501-123-01	s	DIODE RB160M-60TR
D308	6-501-124-01	s	DIODE RSX101VA-30TR

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Ref. No. or Q'ty	Part No.	SP	Description
D401	8-719-048-98	s	DIODE RB160L-40TE25
D402	8-719-070-20	s	DIODE RB706F-40
D403	6-501-123-01	s	DIODE RB160M-60TR
D404	8-719-083-60	s	DI UDZSUSTE-174.7B
D405	8-719-083-60	s	DI UDZSUSTE-174.7B
D406	6-502-197-01	s	DI SML-D12M8WT86SM
D407	8-719-083-60	s	DI UDZSUSTE-174.7B
D701	6-502-598-01	s	DI SML-D12U8WT86
D1503	8-719-989-01	s	DIODE DA221-TL
D1504	8-719-041-40	s	DIODE KV1470TL00-G
D1505	8-719-989-01	s	DIODE DA221-TL
D1506	6-500-695-01	s	DI UDZSUSTE-172.7B
D1507	6-500-695-01	s	DI UDZSUSTE-172.7B
D1508	8-719-069-99	s	DIODE 1SS375-TL-E
D1509	8-719-069-99	s	DIODE 1SS375-TL-E
D1602	8-719-989-04	s	DIODE DAN222-TL
D2201	8-719-082-45	s	DIODE RB715W-TL
D2801	8-719-083-60	s	DI UDZSUSTE-174.7B
D2802	6-501-123-01	s	DIODE RB160M-60TR
D3401	8-719-083-90	s	DIODE HVU363ATRU
D3501	8-719-083-90	s	DIODE HVU363ATRU
D3601	8-719-069-28	s	DIODE 1SS400TE-61
D3602	8-719-069-28	s	DIODE 1SS400TE-61
D3603	8-719-083-90	s	DIODE HVU363ATRU
D3701	8-719-083-90	s	DIODE HVU363ATRU
D3801	8-719-083-90	s	DIODE HVU363ATRU
D3902	8-719-083-90	s	DIODE HVU363ATRU
D3904	8-719-075-48	s	DIODE 1SS390-TE61
D3905	8-719-075-48	s	DIODE 1SS390-TE61
E1	1-535-877-22	s	CHIP, CHECKER
E2	1-535-877-22	s	CHIP, CHECKER
E4	1-535-877-22	s	CHIP, CHECKER
E5	1-535-877-22	s	CHIP, CHECKER
E7	1-535-877-22	s	CHIP, CHECKER
E8	1-535-877-22	s	CHIP, CHECKER
E9	1-535-877-22	s	CHIP, CHECKER
E14	1-535-877-22	s	CHIP, CHECKER
E201	1-535-877-22	s	CHIP, CHECKER
E271	1-535-877-22	s	CHIP, CHECKER
E272	1-535-877-22	s	CHIP, CHECKER
E1501	1-535-877-22	s	CHIP, CHECKER
FB21	1-469-094-21	s	FERRITE, EMI (SMD) (1608)
FB22	1-469-094-21	s	FERRITE, EMI (SMD) (1608)
FB301	1-414-864-21	s	FERRITE, EMI (SMD) (1608)
FB302	1-414-864-21	s	FERRITE, EMI (SMD) (1608)
FB303	1-414-864-21	s	FERRITE, EMI (SMD) (1608)
FB304	1-414-864-21	s	FERRITE, EMI (SMD) (1608)
FB305	1-414-864-21	s	FERRITE, EMI (SMD) (1608)
FB306	1-414-864-21	s	FERRITE, EMI (SMD) (1608)
FB307	1-414-864-21	s	FERRITE, EMI (SMD) (1608)
FB308	1-414-864-21	s	FERRITE, EMI (SMD) (1608)
FB309	1-414-864-21	s	FERRITE, EMI (SMD) (1608)
FB310	1-414-864-21	s	FERRITE, EMI (SMD) (1608)
FB311	1-414-864-21	s	FERRITE, EMI (SMD) (1608)
FB312	1-414-864-21	s	FERRITE, EMI (SMD) (1608)
FB313	1-414-864-21	s	FERRITE, EMI (SMD) (1608)
FB314	1-414-864-21	s	FERRITE, EMI (SMD) (1608)
FB315	1-414-864-21	s	FERRITE, EMI (SMD) (1608)

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Ref. No. or Q'ty	Part No.	SP	Description
FB2319	1-469-094-21	s	FERRITE, EMI (SMD) (1608)
FB2401	1-469-094-21	s	FERRITE, EMI (SMD) (1608)
FB2402	1-469-094-21	s	FERRITE, EMI (SMD) (1608)
FB2403	1-469-094-21	s	FERRITE, EMI (SMD) (1608)
FB2601	1-469-094-21	s	FERRITE, EMI (SMD) (1608)
FB2602	1-469-094-21	s	FERRITE, EMI (SMD) (1608)
FB2701	1-469-094-21	s	FERRITE, EMI (SMD) (1608)
FB2702	1-469-094-21	s	FERRITE, EMI (SMD) (1608)
FB2706	1-469-094-21	s	FERRITE, EMI (SMD) (1608)
FB2801	1-469-094-21	s	FERRITE, EMI (SMD) (1608)
FB2802	1-469-094-21	s	FERRITE, EMI (SMD) (1608)
FB2806	1-469-094-21	s	FERRITE, EMI (SMD) (1608)
FB2807	1-469-094-21	s	FERRITE, EMI (SMD) (1608)
FB2808	1-469-094-21	s	FERRITE, EMI (SMD) (1608)
FB3402	1-414-864-21	s	FERRITE, EMI (SMD) (1608)
FB3403	1-414-864-21	s	FERRITE, EMI (SMD) (1608)
FB3404	1-414-864-21	s	FERRITE, EMI (SMD) (1608)
FB3406	1-414-864-21	s	FERRITE, EMI (SMD) (1608)
FB3407	1-414-864-21	s	FERRITE, EMI (SMD) (1608)
FB3408	1-414-864-21	s	FERRITE, EMI (SMD) (1608)
FB3409	1-414-864-21	s	FERRITE, EMI (SMD) (1608)
FB3502	1-414-864-21	s	FERRITE, EMI (SMD) (1608)
FB3503	1-414-864-21	s	FERRITE, EMI (SMD) (1608)
FB3504	1-414-864-21	s	FERRITE, EMI (SMD) (1608)
FB3506	1-414-864-21	s	FERRITE, EMI (SMD) (1608)
FB3507	1-414-864-21	s	FERRITE, EMI (SMD) (1608)
FB3602	1-414-864-21	s	FERRITE, EMI (SMD) (1608)
FB3603	1-414-864-21	s	FERRITE, EMI (SMD) (1608)
FB3604	1-414-864-21	s	FERRITE, EMI (SMD) (1608)
FB3606	1-414-864-21	s	FERRITE, EMI (SMD) (1608)
FB3607	1-414-864-21	s	FERRITE, EMI (SMD) (1608)
FB3608	1-414-864-21	s	FERRITE, EMI (SMD) (1608)
FB3609	1-414-864-21	s	FERRITE, EMI (SMD) (1608)
FB3702	1-414-864-21	s	FERRITE, EMI (SMD) (1608)
FB3703	1-414-864-21	s	FERRITE, EMI (SMD) (1608)
FB3704	1-414-864-21	s	FERRITE, EMI (SMD) (1608)
FB3706	1-414-864-21	s	FERRITE, EMI (SMD) (1608)
FB3707	1-414-864-21	s	FERRITE, EMI (SMD) (1608)
FB3708	1-414-864-21	s	FERRITE, EMI (SMD) (1608)
FB3709	1-414-864-21	s	FERRITE, EMI (SMD) (1608)
FB3802	1-414-864-21	s	FERRITE, EMI (SMD) (1608)
FB3803	1-414-864-21	s	FERRITE, EMI (SMD) (1608)
FB3804	1-414-864-21	s	FERRITE, EMI (SMD) (1608)
FB3806	1-414-864-21	s	FERRITE, EMI (SMD) (1608)
FB3807	1-414-864-21	s	FERRITE, EMI (SMD) (1608)
FB3808	1-414-864-21	s	FERRITE, EMI (SMD) (1608)
FB3809	1-414-864-21	s	FERRITE, EMI (SMD) (1608)
FB3902	1-414-864-21	s	FERRITE, EMI (SMD) (1608)
FB3903	1-414-864-21	s	FERRITE, EMI (SMD) (1608)
FB3904	1-414-864-21	s	FERRITE, EMI (SMD) (1608)
FB3906	1-414-864-21	s	FERRITE, EMI (SMD) (1608)
FB3907	1-414-864-21	s	FERRITE, EMI (SMD) (1608)
FL201	1-200-086-11	s	FILTER, BAND PASS (82-110MHZ)
FL202	1-200-081-11	s	FILTER, BAND PASS (96MHZ)
FL1501	1-200-078-11	s	FILTER, BAND PASS (1.0MHZ)
FL1502	1-200-079-11	s	FILTER, BAND PASS (1.4MHZ)
FL3401	1-200-087-11	s	FILTER, BAND PASS (6MHZ)
FL3501	1-200-088-11	s	FILTER, BAND PASS (16MHZ)

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Ref. No. or Q'ty	Part No.	SP	Description
FL3601	1-200-089-11	s	FILTER, BAND PASS (26MHZ)
FL3701	1-200-083-11	s	FILTER, BAND PASS (46MHZ)
FL3801	1-200-084-11	s	FILTER, BAND PASS (56MHZ)
FL3901	1-200-090-11	s	FILTER, MULTIPLEX
FL3902	1-200-085-11	s	FILTER, BAND PASS (66MHZ)
IC21	6-706-487-01	s	IC TC7SH08FU (T5RSOYJF)
IC22	6-706-487-01	s	IC TC7SH08FU (T5RSOYJF)
IC201	8-753-321-14	s	IC CXA3792Q-T4
IC202	8-753-321-15	s	IC CXA3793R-T4
IC203	6-712-077-01	s	IC LMH6550MAX
IC204	6-712-077-01	s	IC LMH6550MAX
IC205	8-753-321-14	s	IC CXA3792Q-T4
IC206	8-753-321-15	s	IC CXA3793R-T4
IC207	6-712-077-01	s	IC LMH6550MAX
IC208	6-712-077-01	s	IC LMH6550MAX
IC209	6-706-482-01	s	IC TC7SH00FU (T5RSOYJF)
IC210	6-706-482-01	s	IC TC7SH00FU (T5RSOYJF)
IC211	6-706-487-01	s	IC TC7SH08FU (T5RSOYJF)
IC212	6-706-489-01	s	IC TC7SH32FU (T5RSOYJF)
IC213	6-706-482-01	s	IC TC7SH00FU (T5RSOYJF)
IC215	6-706-906-01	s	IC NJM2732RB1 (TE2)
IC216	8-759-346-27	s	IC LM45BM3X
IC217	6-712-383-01	s	IC TC74VHC4051AFT (EK)
IC301	6-701-549-01	s	IC LTC1778EGN
IC302	6-700-655-01	s	IC LT1963ES8#TR
IC303	6-705-481-01	s	IC LT1931ES5#TR
IC304	6-706-136-01	s	IC LTC3412EFE#TR
IC305	8-759-327-01	s	IC NJM062V (TE2)
IC306	6-704-976-01	s	IC ADR381ARTZ-REEL7
IC307	6-712-135-01	o	IC R1173H001D-T1-F
IC308	6-712-135-01	o	IC R1173H001D-T1-F
IC309	6-705-481-01	s	IC LT1931ES5#TR
IC310	6-712-135-01	o	IC R1173H001D-T1-F
IC311	8-759-338-95	s	IC NJM2903V (TE2)
IC312	6-706-482-01	s	IC TC7SH00FU (T5RSOYJF)
IC401	6-701-549-01	s	IC LTC1778EGN
IC402	6-706-136-01	s	IC LTC3412EFE#TR
IC403	6-706-136-01	s	IC LTC3412EFE#TR
IC404	6-706-136-01	s	IC LTC3412EFE#TR
IC405	6-706-220-01	s	IC LTC3411EMS#TR
IC406	6-706-482-01	s	IC TC7SH00FU (T5RSOYJF)
IC407	6-706-220-01	s	IC LTC3411EMS#TR
IC408	6-704-976-01	s	IC ADR381ARTZ-REEL7
IC409	6-712-135-01	o	IC R1173H001D-T1-F
IC410	6-700-655-01	s	IC LT1963ES8#TR
IC411	8-759-327-01	s	IC NJM062V (TE2)
IC412	6-705-481-01	s	IC LT1931ES5#TR
IC414	6-706-482-01	s	IC TC7SH00FU (T5RSOYJF)
IC415	6-702-879-01	s	IC R3112N281A-TR-FA
IC416	6-702-879-01	s	IC R3112N281A-TR-FA
IC417	8-759-338-95	s	IC NJM2903V (TE2)
IC418	6-706-482-01	s	IC TC7SH00FU (T5RSOYJF)
IC501	6-708-538-01	s	IC CDCVF2510APWR
IC502	8-759-592-47	s	IC TC7SZ08FU (TE85R)
IC503	6-703-875-01	s	IC CDCVF2505PWR
IC504	6-708-538-01	s	IC CDCVF2510APWR
IC505	6-707-875-01	s	IC TC74VHC245FT (EKJ)
IC506	6-706-478-01	s	IC TC7SET08FU (T5RSOJF)
IC507	6-707-875-01	s	IC TC74VHC245FT (EKJ)

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Ref. No. or Q'ty	Part No.	SP Description
IC508	6-707-875-01	s IC TC74VHC245FT(EKJ)
IC509	8-759-592-47	s IC TC7SZ08FU(TE85R)
IC510	6-707-875-01	s IC TC74VHC245FT(EKJ)
IC511	6-707-845-01	s IC TC74LCX138FT(EKJ)
IC513	6-702-879-01	s IC R3112N281A-TR-FA
IC514	8-759-592-47	s IC TC7SZ08FU(TE85R)
IC515	8-759-592-47	s IC TC7SZ08FU(TE85R)
IC517	8-759-592-47	s IC TC7SZ08FU(TE85R)
IC518	8-759-592-47	s IC TC7SZ08FU(TE85R)
IC519	8-759-592-47	s IC TC7SZ08FU(TE85R)
IC520	6-708-637-01	s IC NJM2871BF33-TE2
IC523	8-759-592-47	s IC TC7SZ08FU(TE85R)
IC524	8-759-592-47	s IC TC7SZ08FU(TE85R)
IC601	6-708-506-01	s IC ML86V7666TBZ03A
IC602	6-708-506-01	s IC ML86V7666TBZ03A
IC701	6-712-922-01	s IC EPCS16SI8N
IC702	8-759-592-49	s IC TC7SZ125FU(TE85R)
IC703	8-759-592-49	s IC TC7SZ125FU(TE85R)
IC704	6-707-856-01	s IC TC74LCX74FT(EKJ)
IC705	6-706-487-01	s IC TC7SH08FU(T5RSOYJF)
IC706	6-707-856-01	s IC TC74LCX74FT(EKJ)
IC707	6-707-855-01	s IC TC74LCX574FT(EKJ)
IC708	6-707-855-01	s IC TC74LCX574FT(EKJ)
IC709	8-759-592-47	s IC TC7SZ08FU(TE85R)
IC710	8-759-592-47	s IC TC7SZ08FU(TE85R)
IC711	8-759-592-47	s IC TC7SZ08FU(TE85R)
IC713	6-707-842-01	s IC TC74LCX08FT(EKJ)
IC900	6-707-855-01	s IC TC74LCX574FT(EKJ)
IC901	6-708-637-01	s IC NJM2871BF33-TE2
IC902	6-707-855-01	s IC TC74LCX574FT(EKJ)
IC903	8-759-592-47	s IC TC7SZ08FU(TE85R)
IC1102	6-708-637-01	s IC NJM2871BF33-TE2
IC1103	6-713-512-01	s IC AD9744ACPZ
IC1104	6-713-512-01	s IC AD9744ACPZ
IC1109	6-708-637-01	s IC NJM2871BF33-TE2
IC1501	6-706-863-01	s IC LMH6732MPX/NOPB
IC1502	6-713-713-01	s IC LA1235M-TLM-E
IC1503	8-759-278-58	s IC NJM4558V-TE2
IC1504	8-759-083-42	s IC TC4W53FU(TE12R)
IC1505	8-759-278-58	s IC NJM4558V-TE2
IC1506	8-759-278-58	s IC NJM4558V-TE2
IC1507	6-706-487-01	s IC TC7SH08FU(T5RSOYJF)
IC1508	8-759-083-42	s IC TC4W53FU(TE12R)
IC1509	8-759-278-58	s IC NJM4558V-TE2
IC1510	8-759-278-58	s IC NJM4558V-TE2
IC1511	6-713-784-01	s IC NJM567M(TE2)
IC1512	8-759-144-73	s IC UPC393G2-E2
IC1513	6-706-487-01	s IC TC7SH08FU(T5RSOYJF)
IC1514	8-759-422-21	s IC NJM4580V(TE2)
IC1515	6-706-487-01	s IC TC7SH08FU(T5RSOYJF)
IC1601	8-759-337-40	s IC NJM2904V(TE2)
IC1602	8-759-337-40	s IC NJM2904V(TE2)
IC1603	8-759-337-40	s IC NJM2904V(TE2)
IC1604	8-759-337-40	s IC NJM2904V(TE2)
IC1605	8-759-337-40	s IC NJM2904V(TE2)
IC1606	8-759-337-40	s IC NJM2904V(TE2)
IC1607	8-759-337-40	s IC NJM2904V(TE2)
IC1609	6-706-487-01	s IC TC7SH08FU(T5RSOYJF)
IC1611	8-759-337-40	s IC NJM2904V(TE2)

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Ref. No. or Q'ty	Part No.	SP Description
IC1612	8-759-337-40	s IC NJM2904V(TE2)
IC1613	8-759-337-40	s IC NJM2904V(TE2)
IC1614	6-712-383-01	s IC TC74VHC4051AFT(EK)
IC1615	8-759-337-40	s IC NJM2904V(TE2)
IC1616	8-759-278-58	s IC NJM4558V-TE2
IC1617	8-759-278-58	s IC NJM4558V-TE2
IC1618	6-710-944-01	s IC TC74VHC573FK(EL,K)
IC1701	6-706-487-01	s IC TC7SH08FU(T5RSOYJF)
IC1800	6-708-637-01	s IC NJM2871BF33-TE2
IC1801	8-759-592-47	s IC TC7SZ08FU(TE85R)
IC2002	6-701-874-01	s IC IDT71V016SA15PHG-TL
IC2003	6-707-856-01	s IC TC74LCX74FT(EKJ)
IC2005	8-759-592-47	s IC TC7SZ08FU(TE85R)
IC2101	6-713-495-01	s IC W9864G2GH-6-W-ER10
IC2102	6-713-495-01	s IC W9864G2GH-6-W-ER10
IC2103	6-713-495-01	s IC W9864G2GH-6-W-ER10
IC2104	6-713-495-01	s IC W9864G2GH-6-W-ER10
IC2201	6-702-787-01	s IC UPD6467GR-525-E2
IC2202	6-702-787-01	s IC UPD6467GR-525-E2
IC2203	6-702-787-01	s IC UPD6467GR-525-E2
IC2204	8-759-592-47	s IC TC7SZ08FU(TE85R)
IC2205	6-706-478-01	s IC TC7SET08FU(T5RSOJF)
IC2301	6-706-484-01	s IC TC7SH04FU(T5RSOYJF)
IC2302	8-759-592-49	s IC TC7SZ125FU(TE85R)
IC2303	6-706-484-01	s IC TC7SH04FU(T5RSOYJF)
IC2304	8-759-592-49	s IC TC7SZ125FU(TE85R)
IC2305	6-708-637-01	s IC NJM2871BF33-TE2
IC2306	8-759-592-49	s IC TC7SZ125FU(TE85R)
IC2307	8-759-592-49	s IC TC7SZ125FU(TE85R)
IC2310	6-708-637-01	s IC NJM2871BF33-TE2
IC2311	6-712-135-01	o IC R1173H001D-T1-F
IC2312	6-712-135-01	o IC R1173H001D-T1-F
IC2402	8-759-672-76	s IC AK9813BF-E2
IC2501	6-707-557-01	s IC CXD9186R
IC2601	6-702-787-01	s IC UPD6467GR-525-E2
IC2602	6-707-556-01	s IC CXD9184R
IC2603	6-706-474-01	s IC TC7SET00FU(T5RSOJF)
IC2604	8-759-422-21	s IC NJM4580V(TE2)
IC2605	8-752-371-56	s IC CXD1171M-TH
IC2606	6-706-484-01	s IC TC7SH04FU(T5RSOYJF)
IC2608	8-759-276-25	s IC TLC272CPSR
IC2609	6-706-474-01	s IC TC7SET00FU(T5RSOJF)
IC2610	8-752-349-19	s IC CXD1176Q-T4
IC2611	6-707-855-01	s IC TC74LCX574FT(EKJ)
IC2612	6-702-787-01	s IC UPD6467GR-525-E2
IC2613	8-759-592-47	s IC TC7SZ08FU(TE85R)
IC2614	8-759-592-47	s IC TC7SZ08FU(TE85R)
IC2615	6-706-474-01	s IC TC7SET00FU(T5RSOJF)
IC2701	6-706-478-01	s IC TC7SET08FU(T5RSOJF)
IC2702	6-706-478-01	s IC TC7SET08FU(T5RSOJF)
IC2703	8-752-391-99	s IC CXD2315Q-T4
IC2704	8-752-391-99	s IC CXD2315Q-T4
IC2705	8-752-391-99	s IC CXD2315Q-T4
IC2706	6-712-382-01	s IC TC74VHC4053AFT(EK)
IC2707	8-759-561-46	s IC AD8014ARTZ-REEL7
IC2708	8-759-561-46	s IC AD8014ARTZ-REEL7
IC2709	6-712-382-01	s IC TC74VHC4053AFT(EK)
IC2710	8-759-561-46	s IC AD8014ARTZ-REEL7
IC2711	6-712-135-01	o IC R1173H001D-T1-F

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Ref. No. or Q'ty	Part No.	SP	Description
IC2801	6-706-478-01	s IC	TC7SET08FU(T5RSOJF)
IC2802	6-706-478-01	s IC	TC7SET08FU(T5RSOJF)
IC2803	8-759-327-01	s IC	NJM062V(Te2)
IC2804	6-712-135-01	o IC	R1173H001D-T1-F
IC2805	6-706-471-01	s IC	THS5661AIPWR
IC2806	6-706-471-01	s IC	THS5661AIPWR
IC2807	6-706-471-01	s IC	THS5661AIPWR
IC2808	8-759-561-46	s IC	AD8014ARTZ-REEL7
IC2809	8-759-561-46	s IC	AD8014ARTZ-REEL7
IC2810	8-759-561-46	s IC	AD8014ARTZ-REEL7
IC2811	6-705-481-01	s IC	LT1931ES5#TR
IC3401	8-753-321-15	s IC	CXA3793R-T4
IC3402	8-753-321-14	s IC	CXA3792Q-T4
IC3403	8-753-321-15	s IC	CXA3793R-T4
IC3404	8-753-276-53	s IC	CXD1968AR-T6
IC3405	8-759-561-46	s IC	AD8014ARTZ-REEL7
IC3501	8-753-321-15	s IC	CXA3793R-T4
IC3502	8-753-321-14	s IC	CXA3792Q-T4
IC3504	8-753-276-53	s IC	CXD1968AR-T6
IC3505	8-759-561-46	s IC	AD8014ARTZ-REEL7
IC3601	8-753-321-15	s IC	CXA3793R-T4
IC3602	8-753-321-14	s IC	CXA3792Q-T4
IC3604	8-753-276-53	s IC	CXD1968AR-T6
IC3605	8-759-561-46	s IC	AD8014ARTZ-REEL7
IC3606	6-713-951-01	s IC	LMH6624MFX
IC3701	8-753-321-15	s IC	CXA3793R-T4
IC3702	8-753-321-14	s IC	CXA3792Q-T4
IC3704	8-753-276-53	s IC	CXD1968AR-T6
IC3705	6-713-951-01	s IC	LMH6624MFX
IC3801	8-753-321-15	s IC	CXA3793R-T4
IC3802	8-753-321-14	s IC	CXA3792Q-T4
IC3804	8-753-276-53	s IC	CXD1968AR-T6
IC3805	6-713-951-01	s IC	LMH6624MFX
IC3806	6-706-863-01	s IC	LMH6732MFX/NOBP
IC3901	8-753-321-15	s IC	CXA3793R-T4
IC3902	8-753-321-14	s IC	CXA3792Q-T4
IC3904	8-753-276-53	s IC	CXD1968AR-T6
IC3905	6-713-951-01	s IC	LMH6624MFX
IC3906	6-713-951-01	s IC	LMH6624MFX
IC3907	8-759-675-54	s IC	TC7W53FK(TB85R)
L201	1-414-398-41	s	INDUCTOR (SMD) 10.0UH
L202	1-412-935-21	s	INDUCTOR 0.47UH (2520)
L203	1-412-935-21	s	INDUCTOR 0.47UH (2520)
L204	1-456-901-11	s	INDUCTOR 82NH
L205	1-481-612-11	s	INDUCTOR 120NH
L206	1-481-612-11	s	INDUCTOR 120NH
L207	1-412-935-21	s	INDUCTOR 0.47UH (2520)
L208	1-412-935-21	s	INDUCTOR 0.47UH (2520)
L209	1-481-612-11	s	INDUCTOR 120NH
L210	1-481-612-11	s	INDUCTOR 120NH
L211	1-414-398-41	s	INDUCTOR (SMD) 10.0UH
L212	1-412-935-21	s	INDUCTOR 0.47UH (2520)
L213	1-469-549-21	s	INDUCTOR, CHIP 1.0UH (LB2016)
L214	1-412-975-41	s	INDUCTOR, SMALL TYPE 0.47UH
L301	1-416-344-21	s	COIL, CHOKE 10UH
L303	1-481-180-21	s	INDUCTOR 10UH
L304	1-416-344-21	s	COIL, CHOKE 10UH
L305	1-416-344-21	s	COIL, CHOKE 10UH
L306	1-416-344-21	s	COIL, CHOKE 10UH

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Ref. No. or Q'ty	Part No.	SP	Description
L307	1-416-344-21	s	COIL, CHOKE 10UH
L308	1-416-344-21	s	COIL, CHOKE 10UH
L401	1-419-630-21	s	COIL, CHOKE 4.7UH
L402	1-481-180-21	s	INDUCTOR 10UH
L403	1-457-372-21	s	COIL, CHOKE 1UH
L404	1-457-372-21	s	COIL, CHOKE 1UH
L405	1-457-372-21	s	COIL, CHOKE 1UH
L406	1-419-630-21	s	COIL, CHOKE 4.7UH
L407	1-416-344-21	s	COIL, CHOKE 10UH
L408	1-416-344-21	s	COIL, CHOKE 10UH
L501	1-414-398-41	s	INDUCTOR (SMD) 10.0UH
L601	1-414-398-41	s	INDUCTOR (SMD) 10.0UH
L602	1-414-398-41	s	INDUCTOR (SMD) 10.0UH
L603	1-414-398-41	s	INDUCTOR (SMD) 10.0UH
L604	1-414-398-41	s	INDUCTOR (SMD) 10.0UH
L605	1-414-398-41	s	INDUCTOR (SMD) 10.0UH
L606	1-414-398-41	s	INDUCTOR (SMD) 10.0UH
L607	1-414-398-41	s	INDUCTOR (SMD) 10.0UH
L608	1-414-398-41	s	INDUCTOR (SMD) 10.0UH
L609	1-414-398-41	s	INDUCTOR (SMD) 10.0UH
L610	1-414-398-41	s	INDUCTOR (SMD) 10.0UH
L611	1-414-398-41	s	INDUCTOR (SMD) 10.0UH
L612	1-414-398-41	s	INDUCTOR (SMD) 10.0UH
L701	1-414-392-41	s	INDUCTOR (SMD) 1.0UH
L702	1-414-392-41	s	INDUCTOR (SMD) 1.0UH
L703	1-414-392-41	s	INDUCTOR (SMD) 1.0UH
L704	1-414-398-41	s	INDUCTOR (SMD) 10.0UH
L1101	1-414-392-41	s	INDUCTOR (SMD) 1.0UH
L1102	1-414-392-41	s	INDUCTOR (SMD) 1.0UH
L1103	1-414-392-41	s	INDUCTOR (SMD) 1.0UH
L1104	1-414-398-41	s	INDUCTOR (SMD) 10.0UH
L1105	1-414-398-41	s	INDUCTOR (SMD) 10.0UH
L1106	1-414-463-41	s	INDUCTOR, CHIP (J) 10NH
L1501	1-414-398-41	s	INDUCTOR (SMD) 10.0UH
L1502	1-414-404-41	s	INDUCTOR (SMD) 100.0UH
L1503	1-414-398-41	s	INDUCTOR (SMD) 10.0UH
L1504	1-414-402-41	s	INDUCTOR (SMD) 47.0UH
L1505	1-400-542-11	s	INDUCTOR 330UH
L1506	1-414-398-41	s	INDUCTOR (SMD) 10.0UH
L1507	1-414-398-41	s	INDUCTOR (SMD) 10.0UH
L1508	1-414-398-41	s	INDUCTOR (SMD) 10.0UH
L1509	1-414-400-41	s	INDUCTOR (SMD) 22.0UH
L1601	1-414-398-41	s	INDUCTOR (SMD) 10.0UH
L1602	1-414-398-41	s	INDUCTOR (SMD) 10.0UH
L1603	1-414-398-41	s	INDUCTOR (SMD) 10.0UH
L1701	1-414-392-41	s	INDUCTOR (SMD) 1.0UH
L1702	1-414-392-41	s	INDUCTOR (SMD) 1.0UH
L1703	1-414-398-41	s	INDUCTOR (SMD) 10.0UH
L2001	1-414-392-41	s	INDUCTOR (SMD) 1.0UH
L2002	1-414-392-41	s	INDUCTOR (SMD) 1.0UH
L2003	1-414-392-41	s	INDUCTOR (SMD) 1.0UH
L2004	1-414-398-41	s	INDUCTOR (SMD) 10.0UH
L2101	1-414-392-41	s	INDUCTOR (SMD) 1.0UH
L2102	1-414-392-41	s	INDUCTOR (SMD) 1.0UH
L2103	1-414-392-41	s	INDUCTOR (SMD) 1.0UH
L2104	1-414-392-41	s	INDUCTOR (SMD) 1.0UH
L2201	1-414-392-41	s	INDUCTOR (SMD) 1.0UH
L2202	1-414-392-41	s	INDUCTOR (SMD) 1.0UH
L2203	1-414-392-41	s	INDUCTOR (SMD) 1.0UH

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Ref. No. or Q'ty	Part No.	SP Description
L2204	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L2205	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L2207	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L2301	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L2302	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L2401	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L2402	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L2403	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L2405	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L2501	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L2502	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L2601	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L2602	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L2603	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L2604	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L2605	1-412-947-21 s	INDUCTOR 4.7UH (2520)
L2606	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L2607	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L2608	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L2609	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L2610	1-416-344-21 s	COIL, CHOKE 10UH
L2611	1-416-344-21 s	COIL, CHOKE 10UH
L2612	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L2701	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L2702	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L2703	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L2704	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L2705	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L2706	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L2707	1-412-939-21 s	INDUCTOR 1.0UH (2520)
L2708	1-412-939-21 s	INDUCTOR 1.0UH (2520)
L2709	1-412-939-21 s	INDUCTOR 1.0UH (2520)
L2710	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L2712	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L2713	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L2714	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L2715	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L2716	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L2717	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L2718	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L2801	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L2802	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L2803	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L2804	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L2805	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L2806	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L2807	1-412-947-21 s	INDUCTOR 4.7UH (2520)
L2808	1-412-947-21 s	INDUCTOR 4.7UH (2520)
L2809	1-412-947-21 s	INDUCTOR 4.7UH (2520)
L2810	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L2811	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L2812	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L2813	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L2814	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L2815	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L2816	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L2817	1-414-398-41 s	INDUCTOR (SMD) 10.0UH
L3401	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L3402	1-414-392-41 s	INDUCTOR (SMD) 1.0UH

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Ref. No. or Q'ty	Part No.	SP Description
L3403	1-412-939-21 s	INDUCTOR 1.0UH (2520)
L3404	1-412-939-21 s	INDUCTOR 1.0UH (2520)
L3405	1-481-608-11 s	INDUCTOR 330NH
L3406	1-481-608-11 s	INDUCTOR 330NH
L3407	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L3408	1-456-906-11 s	INDUCTOR 820NH
L3409	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L3501	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L3502	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L3503	1-412-939-21 s	INDUCTOR 1.0UH (2520)
L3504	1-412-939-21 s	INDUCTOR 1.0UH (2520)
L3505	1-456-902-11 s	INDUCTOR 220NH
L3507	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L3508	1-456-906-11 s	INDUCTOR 820NH
L3509	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L3510	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L3601	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L3602	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L3603	1-412-939-21 s	INDUCTOR 1.0UH (2520)
L3604	1-412-939-21 s	INDUCTOR 1.0UH (2520)
L3605	1-481-608-11 s	INDUCTOR 330NH
L3606	1-400-657-21 s	INDUCTOR, CHIP 15UH (2520)
L3607	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L3608	1-456-906-11 s	INDUCTOR 820NH
L3609	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L3610	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L3611	1-400-197-21 s	INDUCTOR, CHIP 12UH (2520)
L3701	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L3702	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L3703	1-412-939-21 s	INDUCTOR 1.0UH (2520)
L3704	1-412-939-21 s	INDUCTOR 1.0UH (2520)
L3706	1-456-906-11 s	INDUCTOR 820NH
L3707	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L3708	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L3709	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L3801	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L3802	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L3803	1-412-939-21 s	INDUCTOR 1.0UH (2520)
L3804	1-412-939-21 s	INDUCTOR 1.0UH (2520)
L3805	1-481-611-11 s	INDUCTOR 150NH
L3806	1-456-906-11 s	INDUCTOR 820NH
L3807	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L3808	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L3809	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L3901	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L3902	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L3903	1-412-939-21 s	INDUCTOR 1.0UH (2520)
L3904	1-412-939-21 s	INDUCTOR 1.0UH (2520)
L3905	1-481-610-11 s	INDUCTOR 110NH
L3906	1-456-906-11 s	INDUCTOR 820NH
L3907	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L3908	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
L3909	1-414-392-41 s	INDUCTOR (SMD) 1.0UH
LV1501	1-457-738-11 s	COIL, VARIABLE (150UH)
LV1502	1-457-740-11 s	COIL, VARIABLE (1.4MHZ)
LV1503	1-457-739-11 s	COIL, VARIABLE (1.4MHZ)
Q201	8-729-144-81 s	TRANSISTOR 2SC4176T1B33B34B35
Q202	8-729-144-81 s	TRANSISTOR 2SC4176T1B33B34B35

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Ref. No. or Q'ty	Part No.	SP	Description
Q203	8-729-144-81	s	TRANSISTOR 2SC4176T1B33B34B35
Q204	8-729-144-81	s	TRANSISTOR 2SC4176T1B33B34B35
Q205	8-729-144-81	s	TRANSISTOR 2SC4176T1B33B34B35
Q206	8-729-111-97	s	TRANSISTOR 2SC3356-T1K
Q207	8-729-111-97	s	TRANSISTOR 2SC3356-T1K
Q208	8-729-111-97	s	TRANSISTOR 2SC3356-T1K
Q209	8-729-111-97	s	TRANSISTOR 2SC3356-T1K
Q210	8-729-111-97	s	TRANSISTOR 2SC3356-T1K
Q211	8-729-111-97	s	TRANSISTOR 2SC3356-T1K
Q212	8-729-144-81	s	TRANSISTOR 2SC4176T1B33B34B35
Q213	8-729-144-81	s	TRANSISTOR 2SC4176T1B33B34B35
Q214	8-729-144-81	s	TRANSISTOR 2SC4176T1B33B34B35
Q215	8-729-144-81	s	TRANSISTOR 2SC4176T1B33B34B35
Q301	8-729-054-35	s	TRANSISTOR HAT2070R-EL
Q302	8-729-054-35	s	TRANSISTOR HAT2070R-EL
Q303	8-729-035-99	s	TRANSISTOR 2SA1615-Z-E2
Q304	6-550-632-01	s	TRANSISTOR 2SC4672-T100-Q
Q305	8-729-928-05	s	TRANSISTOR 2SC4617TL-QR
Q306	8-729-928-05	s	TRANSISTOR 2SC4617TL-QR
Q307	8-729-928-82	s	TRANSISTOR DTC144EE-TL
Q308	8-729-928-82	s	TRANSISTOR DTC144EE-TL
Q309	8-729-928-82	s	TRANSISTOR DTC144EE-TL
Q310	8-729-928-82	s	TRANSISTOR DTC144EE-TL
Q401	8-729-054-35	s	TRANSISTOR HAT2070R-EL
Q402	8-729-054-35	s	TRANSISTOR HAT2070R-EL
Q403	8-729-928-05	s	TRANSISTOR 2SC4617TL-QR
Q404	6-550-631-01	s	TRANSISTOR 2SA1797-T100-Q
Q405	6-550-632-01	s	TRANSISTOR 2SC4672-T100-Q
Q406	8-729-928-05	s	TRANSISTOR 2SC4617TL-QR
Q407	8-729-928-25	s	TRANSISTOR 2SA1774TL-QR
Q408	8-729-928-05	s	TRANSISTOR 2SC4617TL-QR
Q409	8-729-928-05	s	TRANSISTOR 2SC4617TL-QR
Q410	8-729-928-05	s	TRANSISTOR 2SC4617TL-QR
Q411	8-729-928-82	s	TRANSISTOR DTC144EE-TL
Q412	8-729-928-82	s	TRANSISTOR DTC144EE-TL
Q413	8-729-928-82	s	TRANSISTOR DTC144EE-TL
Q414	8-729-928-82	s	TRANSISTOR DTC144EE-TL
Q415	8-729-928-05	s	TRANSISTOR 2SC4617TL-QR
Q601	8-729-928-25	s	TRANSISTOR 2SA1774TL-QR
Q602	8-729-928-25	s	TRANSISTOR 2SA1774TL-QR
Q701	8-729-928-28	s	TRANSISTOR DTA144EE-TL
Q1501	8-729-928-05	s	TRANSISTOR 2SC4617TL-QR
Q1502	8-729-928-05	s	TRANSISTOR 2SC4617TL-QR
Q1503	8-729-928-05	s	TRANSISTOR 2SC4617TL-QR
Q1504	8-729-928-05	s	TRANSISTOR 2SC4617TL-QR
Q1505	8-729-928-25	s	TRANSISTOR 2SA1774TL-QR
Q1601	8-729-928-05	s	TRANSISTOR 2SC4617TL-QR
Q1602	8-729-928-05	s	TRANSISTOR 2SC4617TL-QR
Q1603	8-729-928-05	s	TRANSISTOR 2SC4617TL-QR
Q1604	8-729-928-05	s	TRANSISTOR 2SC4617TL-QR
Q1605	8-729-928-05	s	TRANSISTOR 2SC4617TL-QR
Q2801	8-729-928-25	s	TRANSISTOR 2SA1774TL-QR
Q2802	8-729-928-05	s	TRANSISTOR 2SC4617TL-QR
Q2803	8-729-928-25	s	TRANSISTOR 2SA1774TL-QR
Q2804	8-729-928-82	s	TRANSISTOR DTC144EE-TL
Q2805	6-550-632-01	s	TRANSISTOR 2SC4672-T100-Q
R21	1-208-863-81	s	RES, CHIP 100 (1005)
R22	1-208-863-81	s	RES, CHIP 100 (1005)

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Ref. No. or Q'ty	Part No.	SP	Description
R23	1-208-863-81	s	RES, CHIP 100 (1005)
R24	1-208-863-81	s	RES, CHIP 100 (1005)
R25	1-208-911-81	s	RES, CHIP 10K (1005)
R26	1-208-911-81	s	RES, CHIP 10K (1005)
R201	1-208-915-81	s	RES, CHIP 15K (1005)
R203	1-208-911-81	s	RES, CHIP 10K (1005)
R204	1-208-887-81	s	RES, CHIP 1.0K (1005)
R205	1-208-903-81	s	RES, CHIP 4.7K (1005)
R206	1-218-947-81	s	RES, CHIP 330
R207	1-208-875-81	s	RES, CHIP 330 (1005)
R208	1-208-907-81	s	RES, CHIP 6.8K (1005)
R209	1-208-907-81	s	RES, CHIP 6.8K (1005)
R210	1-208-907-81	s	RES, CHIP 6.8K (1005)
R211	1-208-879-81	s	RES, CHIP 470 (1005)
R212	1-208-879-81	s	RES, CHIP 470 (1005)
R213	1-218-947-81	s	RES, CHIP 330
R214	1-208-875-81	s	RES, CHIP 330 (1005)
R215	1-208-907-81	s	RES, CHIP 6.8K (1005)
R216	1-208-907-81	s	RES, CHIP 6.8K (1005)
R217	1-208-907-81	s	RES, CHIP 6.8K (1005)
R218	1-208-879-81	s	RES, CHIP 470 (1005)
R219	1-208-879-81	s	RES, CHIP 470 (1005)
R220	1-220-874-81	s	RES, CHIP 15 (1005)
R221	1-220-874-81	s	RES, CHIP 15 (1005)
R222	1-220-874-81	s	RES, CHIP 15 (1005)
R223	1-220-874-81	s	RES, CHIP 15 (1005)
R224	1-208-879-81	s	RES, CHIP 470 (1005)
R225	1-208-879-81	s	RES, CHIP 470 (1005)
R226	1-208-871-81	s	RES, CHIP 220 (1005)
R227	1-208-871-81	s	RES, CHIP 220 (1005)
R228	1-208-883-81	s	RES, CHIP 680 (1005)
R229	1-208-883-81	s	RES, CHIP 680 (1005)
R230	1-208-860-81	s	RES, CHIP 75 (1005)
R231	1-208-860-81	s	RES, CHIP 75 (1005)
R232	1-220-870-81	s	RES, CHIP 10 (1005)
R233	1-208-915-81	s	RES, CHIP 15K (1005)
R234	1-208-911-81	s	RES, CHIP 10K (1005)
R235	1-208-895-81	s	RES, CHIP 2.2K (1005)
R236	1-208-915-81	s	RES, CHIP 15K (1005)
R237	1-220-870-81	s	RES, CHIP 10 (1005)
R238	1-208-911-81	s	RES, CHIP 10K (1005)
R239	1-208-875-81	s	RES, CHIP 330 (1005)
R240	1-208-875-81	s	RES, CHIP 330 (1005)
R241	1-208-895-81	s	RES, CHIP 2.2K (1005)
R242	1-208-911-81	s	RES, CHIP 10K (1005)
R243	1-208-927-81	s	RES, CHIP 47K (1005)
R244	1-220-882-81	s	RES, CHIP 33 (1005)
R245	1-208-879-81	s	RES, CHIP 470 (1005)
R246	1-208-879-81	s	RES, CHIP 470 (1005)
R248	1-208-879-81	s	RES, CHIP 470 (1005)
R249	1-208-875-81	s	RES, CHIP 330 (1005)
R250	1-208-875-81	s	RES, CHIP 330 (1005)
R251	1-220-874-81	s	RES, CHIP 15 (1005)
R252	1-220-874-81	s	RES, CHIP 15 (1005)
R253	1-220-874-81	s	RES, CHIP 15 (1005)
R254	1-220-874-81	s	RES, CHIP 15 (1005)
R255	1-208-879-81	s	RES, CHIP 470 (1005)
R256	1-208-879-81	s	RES, CHIP 470 (1005)
R257	1-208-871-81	s	RES, CHIP 220 (1005)

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Ref. No. or Q'ty	Part No.	SP Description
R258	1-208-871-81	s RES, CHIP 220 (1005)
R259	1-208-883-81	s RES, CHIP 680 (1005)
R260	1-208-883-81	s RES, CHIP 680 (1005)
R261	1-208-860-81	s RES, CHIP 75 (1005)
R262	1-208-860-81	s RES, CHIP 75 (1005)
R263	1-220-870-81	s RES, CHIP 10 (1005)
R264	1-208-915-81	s RES, CHIP 15K (1005)
R265	1-208-911-81	s RES, CHIP 10K (1005)
R266	1-208-895-81	s RES, CHIP 2.2K (1005)
R267	1-208-915-81	s RES, CHIP 15K (1005)
R268	1-220-870-81	s RES, CHIP 10 (1005)
R269	1-208-911-81	s RES, CHIP 10K (1005)
R270	1-208-875-81	s RES, CHIP 330 (1005)
R271	1-208-875-81	s RES, CHIP 330 (1005)
R272	1-208-895-81	s RES, CHIP 2.2K (1005)
R273	1-208-879-81	s RES, CHIP 470 (1005)
R274	1-208-879-81	s RES, CHIP 470 (1005)
R275	1-208-875-81	s RES, CHIP 330 (1005)
R276	1-208-875-81	s RES, CHIP 330 (1005)
R277	1-218-990-81	s CONDUCTOR, CHIP (1005)
R278	1-218-990-81	s CONDUCTOR, CHIP (1005)
R279	1-220-870-81	s RES, CHIP 10 (1005)
R280	1-218-990-81	s CONDUCTOR, CHIP (1005)
R281	1-208-899-81	s RES, CHIP 3.3K (1005)
R282	1-218-990-81	s CONDUCTOR, CHIP (1005)
R283	1-208-887-81	s RES, CHIP 1.0K (1005)
R284	1-208-899-81	s RES, CHIP 3.3K (1005)
R285	1-218-990-81	s CONDUCTOR, CHIP (1005)
R286	1-208-923-81	s RES, CHIP 33K (1005)
R287	1-208-915-81	s RES, CHIP 15K (1005)
R288	1-208-919-81	s RES, CHIP 22K (1005)
R289	1-208-927-81	s RES, CHIP 47K (1005)
R290	1-208-911-81	s RES, CHIP 10K (1005)
R292	1-208-927-81	s RES, CHIP 47K (1005)
R293	1-208-927-81	s RES, CHIP 47K (1005)
R294	1-208-911-81	s RES, CHIP 10K (1005)
R295	1-208-935-81	s RES, CHIP 100K (1005)
R297	1-208-923-81	s RES, CHIP 33K (1005)
R298	1-208-899-81	s RES, CHIP 3.3K (1005)
R299	1-208-923-81	s RES, CHIP 33K (1005)
R301	1-208-927-81	s RES, CHIP 47K (1005)
R302	1-208-923-81	s RES, CHIP 33K (1005)
R303	1-208-911-81	s RES, CHIP 10K (1005)
R304	1-208-927-81	s RES, CHIP 47K (1005)
R305	1-208-913-81	s RES, CHIP 12K (1005)
R306	1-208-951-81	s RES, CHIP 470K (1005)
R307	1-208-939-81	s RES, CHIP 150K (1005)
R308	1-218-236-91	s RES,SQUARE TYPE CHIP 1.0(3225)
R309	1-220-230-91	s RES,SQUARE TYPE CHIP 2.2(3225)
R310	1-220-230-91	s RES,SQUARE TYPE CHIP 2.2(3225)
R311	1-208-919-81	s RES, CHIP 22K (1005)
R312	1-208-887-81	s RES, CHIP 1.0K (1005)
R313	1-208-911-81	s RES, CHIP 10K (1005)
R314	1-208-911-81	s RES, CHIP 10K (1005)
R315	1-220-230-91	s RES,SQUARE TYPE CHIP 2.2(3225)
R316	1-208-899-81	s RES, CHIP 3.3K (1005)
R317	1-208-927-81	s RES, CHIP 47K (1005)
R318	1-243-975-81	s RES, CHIP 4.7M (1005)
R319	1-208-919-81	s RES, CHIP 22K (1005)

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Ref. No. or Q'ty	Part No.	SP Description
R320	1-208-919-81	s RES, CHIP 22K (1005)
R321	1-208-911-81	s RES, CHIP 10K (1005)
R322	1-208-899-81	s RES, CHIP 3.3K (1005)
R323	1-208-943-81	s RES, CHIP 220K (1005)
R324	1-208-919-81	s RES, CHIP 22K (1005)
R325	1-243-975-81	s RES, CHIP 4.7M (1005)
R326	1-218-990-81	s CONDUCTOR, CHIP (1005)
R327	1-208-871-81	s RES, CHIP 220 (1005)
R328	1-208-927-81	s RES, CHIP 47K (1005)
R329	1-208-927-81	s RES, CHIP 47K (1005)
R330	1-208-927-81	s RES, CHIP 47K (1005)
R331	1-208-871-81	s RES, CHIP 220 (1005)
R332	1-208-927-81	s RES, CHIP 47K (1005)
R333	1-208-927-81	s RES, CHIP 47K (1005)
R334	1-208-927-81	s RES, CHIP 47K (1005)
R335	1-208-911-81	s RES, CHIP 10K (1005)
R336	1-208-871-81	s RES, CHIP 220 (1005)
R337	1-208-927-81	s RES, CHIP 47K (1005)
R338	1-220-234-91	s RES,SQUARE TYPE CHIP 4.7(3225)
R339	1-208-895-81	s RES, CHIP 2.2K (1005)
R340	1-208-911-81	s RES, CHIP 10K (1005)
R341	1-208-919-81	s RES, CHIP 22K (1005)
R342	1-208-895-81	s RES, CHIP 2.2K (1005)
R343	1-208-911-81	s RES, CHIP 10K (1005)
R344	1-220-230-91	s RES,SQUARE TYPE CHIP 2.2(3225)
R345	1-208-919-81	s RES, CHIP 22K (1005)
R346	1-208-887-81	s RES, CHIP 1.0K (1005)
R347	1-208-911-81	s RES, CHIP 10K (1005)
R348	1-208-911-81	s RES, CHIP 10K (1005)
R349	1-208-911-81	s RES, CHIP 10K (1005)
R350	1-208-919-81	s RES, CHIP 22K (1005)
R351	1-208-919-81	s RES, CHIP 22K (1005)
R352	1-218-823-91	s RES, CHIP 100 (1608)
R353	1-218-823-91	s RES, CHIP 100 (1608)
R354	1-208-919-81	s RES, CHIP 22K (1005)
R355	1-208-935-81	s RES, CHIP 100K (1005)
R356	1-208-899-81	s RES, CHIP 3.3K (1005)
R357	1-208-875-81	s RES, CHIP 330 (1005)
R358	1-208-927-81	s RES, CHIP 47K (1005)
R359	1-208-911-81	s RES, CHIP 10K (1005)
R360	1-220-234-91	s RES,SQUARE TYPE CHIP 4.7(3225)
R361	1-208-895-81	s RES, CHIP 2.2K (1005)
R362	1-208-911-81	s RES, CHIP 10K (1005)
R363	1-208-919-81	s RES, CHIP 22K (1005)
R364	1-208-895-81	s RES, CHIP 2.2K (1005)
R365	1-208-911-81	s RES, CHIP 10K (1005)
R366	1-208-863-81	s RES, CHIP 100 (1005)
R367	1-208-935-81	s RES, CHIP 100K (1005)
R369	1-208-919-81	s RES, CHIP 22K (1005)
R370	1-208-919-81	s RES, CHIP 22K (1005)
R371	1-218-990-81	s CONDUCTOR, CHIP (1005)
R372	1-208-911-81	s RES, CHIP 10K (1005)
R373	1-208-959-81	s RES, CHIP 1M (1005)
R374	1-208-959-81	s RES, CHIP 1M (1005)
R375	1-208-863-81	s RES, CHIP 100 (1005)
R377	1-208-951-81	s RES, CHIP 470K (1005)
R378	1-208-935-81	s RES, CHIP 100K (1005)
R401	1-208-927-81	s RES, CHIP 47K (1005)
R402	1-208-923-81	s RES, CHIP 33K (1005)

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Ref. No. or Q'ty	Part No.	SP	Description
R403	1-208-911-81	s RES,	CHIP 10K (1005)
R404	1-208-927-81	s RES,	CHIP 47K (1005)
R405	1-208-913-81	s RES,	CHIP 12K (1005)
R406	1-208-951-81	s RES,	CHIP 470K (1005)
R407	1-208-939-81	s RES,	CHIP 150K (1005)
R408	1-218-236-91	s RES,	SQUARE TYPE CHIP 1.0(3225)
R409	1-220-230-91	s RES,	SQUARE TYPE CHIP 2.2(3225)
R410	1-208-919-81	s RES,	CHIP 22K (1005)
R411	1-208-951-81	s RES,	CHIP 470K (1005)
R412	1-208-863-81	s RES,	CHIP 100 (1005)
R414	1-208-959-81	s RES,	CHIP 1M (1005)
R415	1-243-975-81	s RES,	CHIP 4.7M (1005)
R416	1-208-919-81	s RES,	CHIP 22K (1005)
R417	1-208-919-81	s RES,	CHIP 22K (1005)
R418	1-208-915-81	s RES,	CHIP 15K (1005)
R419	1-208-891-81	s RES,	CHIP 1.5K (1005)
R420	1-208-943-81	s RES,	CHIP 220K (1005)
R421	1-208-919-81	s RES,	CHIP 22K (1005)
R422	1-243-975-81	s RES,	CHIP 4.7M (1005)
R423	1-208-899-81	s RES,	CHIP 3.3K (1005)
R424	1-208-927-81	s RES,	CHIP 47K (1005)
R425	1-220-230-91	s RES,	SQUARE TYPE CHIP 2.2(3225)
R426	1-208-959-81	s RES,	CHIP 1M (1005)
R427	1-243-975-81	s RES,	CHIP 4.7M (1005)
R428	1-243-975-81	s RES,	CHIP 4.7M (1005)
R429	1-208-919-81	s RES,	CHIP 22K (1005)
R430	1-208-919-81	s RES,	CHIP 22K (1005)
R431	1-208-915-81	s RES,	CHIP 15K (1005)
R432	1-208-883-81	s RES,	CHIP 680 (1005)
R433	1-208-943-81	s RES,	CHIP 220K (1005)
R434	1-208-935-81	s RES,	CHIP 100K (1005)
R435	1-208-959-81	s RES,	CHIP 1M (1005)
R436	1-208-959-81	s RES,	CHIP 1M (1005)
R437	1-208-887-81	s RES,	CHIP 1.0K (1005)
R438	1-208-923-81	s RES,	CHIP 33K (1005)
R439	1-220-230-91	s RES,	SQUARE TYPE CHIP 2.2(3225)
R440	1-208-919-81	s RES,	CHIP 22K (1005)
R441	1-208-891-81	s RES,	CHIP 1.5K (1005)
R442	1-208-915-81	s RES,	CHIP 15K (1005)
R443	1-243-975-81	s RES,	CHIP 4.7M (1005)
R444	1-243-975-81	s RES,	CHIP 4.7M (1005)
R445	1-208-919-81	s RES,	CHIP 22K (1005)
R446	1-208-915-81	s RES,	CHIP 15K (1005)
R447	1-208-899-81	s RES,	CHIP 3.3K (1005)
R448	1-208-943-81	s RES,	CHIP 220K (1005)
R449	1-208-935-81	s RES,	CHIP 100K (1005)
R450	1-208-935-81	s RES,	CHIP 100K (1005)
R452	1-220-230-91	s RES,	SQUARE TYPE CHIP 2.2(3225)
R454	1-208-919-81	s RES,	CHIP 22K (1005)
R455	1-208-911-81	s RES,	CHIP 10K (1005)
R456	1-208-935-81	s RES,	CHIP 100K (1005)
R457	1-208-911-81	s RES,	CHIP 10K (1005)
R458	1-208-943-81	s RES,	CHIP 220K (1005)
R459	1-243-975-81	s RES,	CHIP 4.7M (1005)
R460	1-220-230-91	s RES,	SQUARE TYPE CHIP 2.2(3225)
R461	1-208-911-81	s RES,	CHIP 10K (1005)
R462	1-218-990-81	s CONDUCTOR,	CHIP (1005)
R463	1-220-878-81	s RES,	CHIP 22 (1005)
R465	1-208-919-81	s RES,	CHIP 22K (1005)

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Ref. No. or Q'ty	Part No.	SP	Description
R466	1-208-871-81	s RES,	CHIP 220 (1005)
R467	1-208-911-81	s RES,	CHIP 10K (1005)
R468	1-208-919-81	s RES,	CHIP 22K (1005)
R469	1-208-911-81	s RES,	CHIP 10K (1005)
R470	1-208-919-81	s RES,	CHIP 22K (1005)
R471	1-211-899-91	s RES,	SQUARE TYPE CHIP 0.22 3225
R472	1-208-863-81	s RES,	CHIP 100 (1005)
R474	1-208-919-81	s RES,	CHIP 22K (1005)
R475	1-208-911-81	s RES,	CHIP 10K (1005)
R476	1-208-927-81	s RES,	CHIP 47K (1005)
R477	1-208-911-81	s RES,	CHIP 10K (1005)
R478	1-208-907-81	s RES,	CHIP 6.8K (1005)
R479	1-208-863-81	s RES,	CHIP 100 (1005)
R480	1-208-863-81	s RES,	CHIP 100 (1005)
R481	1-208-863-81	s RES,	CHIP 100 (1005)
R482	1-208-863-81	s RES,	CHIP 100 (1005)
R483	1-208-863-81	s RES,	CHIP 100 (1005)
R484	1-220-870-81	s RES,	CHIP 10 (1005)
R485	1-208-911-81	s RES,	CHIP 10K (1005)
R486	1-220-230-91	s RES,	SQUARE TYPE CHIP 2.2(3225)
R487	1-208-871-81	s RES,	CHIP 220 (1005)
R488	1-208-871-81	s RES,	CHIP 220 (1005)
R489	1-208-919-81	s RES,	CHIP 22K (1005)
R490	1-208-887-81	s RES,	CHIP 1.0K (1005)
R491	1-208-911-81	s RES,	CHIP 10K (1005)
R492	1-208-911-81	s RES,	CHIP 10K (1005)
R493	1-208-927-81	s RES,	CHIP 47K (1005)
R494	1-208-927-81	s RES,	CHIP 47K (1005)
R495	1-208-927-81	s RES,	CHIP 47K (1005)
R496	1-208-927-81	s RES,	CHIP 47K (1005)
R497	1-208-927-81	s RES,	CHIP 47K (1005)
R498	1-208-911-81	s RES,	CHIP 10K (1005)
R499	1-208-911-81	s RES,	CHIP 10K (1005)
R501	1-208-919-81	s RES,	CHIP 22K (1005)
R502	1-211-969-91	s RES,	CHIP 10 (1608)
R503	1-211-969-91	s RES,	CHIP 10 (1608)
R504	1-220-878-81	s RES,	CHIP 22 (1005)
R505	1-220-878-81	s RES,	CHIP 22 (1005)
R509	1-220-878-81	s RES,	CHIP 22 (1005)
R510	1-218-990-81	s CONDUCTOR,	CHIP (1005)
R511	1-208-895-81	s RES,	CHIP 2.2K (1005)
R513	1-208-879-81	s RES,	CHIP 470 (1005)
R514	1-220-878-81	s RES,	CHIP 22 (1005)
R518	1-208-863-81	s RES,	CHIP 100 (1005)
R519	1-218-990-81	s CONDUCTOR,	CHIP (1005)
R520	1-220-878-81	s RES,	CHIP 22 (1005)
R521	1-208-911-81	s RES,	CHIP 10K (1005)
R523	1-208-879-81	s RES,	CHIP 470 (1005)
R524	1-208-863-81	s RES,	CHIP 100 (1005)
R525	1-220-878-81	s RES,	CHIP 22 (1005)
R526	1-220-878-81	s RES,	CHIP 22 (1005)
R527	1-220-878-81	s RES,	CHIP 22 (1005)
R528	1-220-878-81	s RES,	CHIP 22 (1005)
R529	1-220-878-81	s RES,	CHIP 22 (1005)
R530	1-220-870-81	s RES,	CHIP 10 (1005)
R531	1-208-895-81	s RES,	CHIP 2.2K (1005)
R532	1-220-878-81	s RES,	CHIP 22 (1005)
R533	1-220-870-81	s RES,	CHIP 10 (1005)
R534	1-220-870-81	s RES,	CHIP 10 (1005)

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Ref. No. or Q'ty	Part No.	SP Description
R535	1-208-911-81	s RES, CHIP 10K (1005)
R537	1-208-927-81	s RES, CHIP 47K (1005)
R538	1-208-855-81	s RES, CHIP 47 (1005)
R539	1-208-863-81	s RES, CHIP 100 (1005)
R540	1-208-927-81	s RES, CHIP 47K (1005)
R541	1-208-863-81	s RES, CHIP 100 (1005)
R542	1-208-863-81	s RES, CHIP 100 (1005)
R543	1-208-863-81	s RES, CHIP 100 (1005)
R544	1-208-863-81	s RES, CHIP 100 (1005)
R546	1-218-871-91	s RES, CHIP 10K (1608)
R547	1-220-870-81	s RES, CHIP 10 (1005)
R548	1-220-870-81	s RES, CHIP 10 (1005)
R549	1-208-863-81	s RES, CHIP 100 (1005)
R550	1-220-878-81	s RES, CHIP 22 (1005)
R553	1-220-878-81	s RES, CHIP 22 (1005)
R554	1-218-990-81	s CONDUCTOR, CHIP (1005)
R555	1-208-895-81	s RES, CHIP 2.2K (1005)
R556	1-220-870-81	s RES, CHIP 10 (1005)
R558	1-208-927-81	s RES, CHIP 47K (1005)
R559	1-208-855-81	s RES, CHIP 47 (1005)
R560	1-220-878-81	s RES, CHIP 22 (1005)
R561	1-220-870-81	s RES, CHIP 10 (1005)
R562	1-220-870-81	s RES, CHIP 10 (1005)
R563	1-220-878-81	s RES, CHIP 22 (1005)
R564	1-220-878-81	s RES, CHIP 22 (1005)
R565	1-220-870-81	s RES, CHIP 10 (1005)
R566	1-220-870-81	s RES, CHIP 10 (1005)
R567	1-220-870-81	s RES, CHIP 10 (1005)
R572	1-220-870-81	s RES, CHIP 10 (1005)
R573	1-218-871-91	s RES, CHIP 10K (1608)
R574	1-208-927-81	s RES, CHIP 47K (1005)
R575	1-208-863-81	s RES, CHIP 100 (1005)
R576	1-208-863-81	s RES, CHIP 100 (1005)
R601	1-208-863-81	s RES, CHIP 100 (1005)
R602	1-208-875-81	s RES, CHIP 330 (1005)
R603	1-218-990-81	s CONDUCTOR, CHIP (1005)
R604	1-208-891-81	s RES, CHIP 1.5K (1005)
R605	1-218-990-81	s CONDUCTOR, CHIP (1005)
R614	1-208-911-81	s RES, CHIP 10K (1005)
R618	1-208-911-81	s RES, CHIP 10K (1005)
R619	1-208-863-81	s RES, CHIP 100 (1005)
R620	1-218-990-81	s CONDUCTOR, CHIP (1005)
R621	1-220-870-81	s RES, CHIP 10 (1005)
R622	1-220-878-81	s RES, CHIP 22 (1005)
R624	1-208-863-81	s RES, CHIP 100 (1005)
R626	1-208-863-81	s RES, CHIP 100 (1005)
R627	1-208-911-81	s RES, CHIP 10K (1005)
R628	1-208-911-81	s RES, CHIP 10K (1005)
R629	1-220-870-81	s RES, CHIP 10 (1005)
R630	1-220-870-81	s RES, CHIP 10 (1005)
R631	1-220-870-81	s RES, CHIP 10 (1005)
R632	1-218-990-81	s CONDUCTOR, CHIP (1005)
R633	1-218-990-81	s CONDUCTOR, CHIP (1005)
R634	1-208-927-81	s RES, CHIP 47K (1005)
R635	1-208-863-81	s RES, CHIP 100 (1005)
R636	1-208-875-81	s RES, CHIP 330 (1005)
R637	1-218-990-81	s CONDUCTOR, CHIP (1005)
R638	1-208-891-81	s RES, CHIP 1.5K (1005)
R639	1-218-990-81	s CONDUCTOR, CHIP (1005)

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Ref. No. or Q'ty	Part No.	SP Description
R648	1-208-911-81	s RES, CHIP 10K (1005)
R652	1-208-911-81	s RES, CHIP 10K (1005)
R653	1-208-911-81	s RES, CHIP 10K (1005)
R654	1-208-863-81	s RES, CHIP 100 (1005)
R655	1-218-990-81	s CONDUCTOR, CHIP (1005)
R656	1-220-870-81	s RES, CHIP 10 (1005)
R657	1-220-878-81	s RES, CHIP 22 (1005)
R659	1-208-863-81	s RES, CHIP 100 (1005)
R661	1-208-863-81	s RES, CHIP 100 (1005)
R662	1-208-911-81	s RES, CHIP 10K (1005)
R663	1-208-911-81	s RES, CHIP 10K (1005)
R664	1-220-870-81	s RES, CHIP 10 (1005)
R665	1-220-870-81	s RES, CHIP 10 (1005)
R666	1-220-870-81	s RES, CHIP 10 (1005)
R667	1-220-870-81	s RES, CHIP 10 (1005)
R668	1-208-927-81	s RES, CHIP 47K (1005)
R669	1-218-990-81	s CONDUCTOR, CHIP (1005)
R670	1-218-990-81	s CONDUCTOR, CHIP (1005)
R671	1-220-870-81	s RES, CHIP 10 (1005)
R672	1-218-990-81	s CONDUCTOR, CHIP (1005)
R673	1-218-990-81	s CONDUCTOR, CHIP (1005)
R701	1-208-855-81	s RES, CHIP 47 (1005)
R702	1-208-911-81	s RES, CHIP 10K (1005)
R703	1-208-911-81	s RES, CHIP 10K (1005)
R704	1-208-911-81	s RES, CHIP 10K (1005)
R705	1-208-911-81	s RES, CHIP 10K (1005)
R706	1-208-911-81	s RES, CHIP 10K (1005)
R707	1-208-911-81	s RES, CHIP 10K (1005)
R708	1-208-911-81	s RES, CHIP 10K (1005)
R709	1-208-855-81	s RES, CHIP 47 (1005)
R710	1-208-855-81	s RES, CHIP 47 (1005)
R711	1-208-855-81	s RES, CHIP 47 (1005)
R712	1-208-855-81	s RES, CHIP 47 (1005)
R714	1-208-855-81	s RES, CHIP 47 (1005)
R715	1-208-855-81	s RES, CHIP 47 (1005)
R716	1-218-990-81	s CONDUCTOR, CHIP (1005)
R719	1-208-855-81	s RES, CHIP 47 (1005)
R720	1-208-863-81	s RES, CHIP 100 (1005)
R721	1-208-863-81	s RES, CHIP 100 (1005)
R722	1-208-855-81	s RES, CHIP 47 (1005)
R723	1-208-871-81	s RES, CHIP 220 (1005)
R724	1-208-871-81	s RES, CHIP 220 (1005)
R725	1-208-871-81	s RES, CHIP 220 (1005)
R726	1-208-871-81	s RES, CHIP 220 (1005)
R727	1-208-863-81	s RES, CHIP 100 (1005)
R728	1-208-863-81	s RES, CHIP 100 (1005)
R729	1-208-863-81	s RES, CHIP 100 (1005)
R732	1-208-863-81	s RES, CHIP 100 (1005)
R733	1-208-863-81	s RES, CHIP 100 (1005)
R734	1-220-870-81	s RES, CHIP 10 (1005)
R735	1-220-870-81	s RES, CHIP 10 (1005)
R736	1-208-863-81	s RES, CHIP 100 (1005)
R737	1-208-871-81	s RES, CHIP 220 (1005)
R738	1-208-863-81	s RES, CHIP 100 (1005)
R739	1-208-863-81	s RES, CHIP 100 (1005)
R740	1-208-855-81	s RES, CHIP 47 (1005)
R741	1-208-855-81	s RES, CHIP 47 (1005)
R742	1-208-855-81	s RES, CHIP 47 (1005)
R745	1-208-855-81	s RES, CHIP 47 (1005)

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Ref. No. or Q'ty	Part No.	SP	Description
R746	1-208-855-81	s RES,	CHIP 47 (1005)
R747	1-220-870-81	s RES,	CHIP 10 (1005)
R748	1-208-855-81	s RES,	CHIP 47 (1005)
R749	1-208-855-81	s RES,	CHIP 47 (1005)
R750	1-208-855-81	s RES,	CHIP 47 (1005)
R751	1-208-863-81	s RES,	CHIP 100 (1005)
R752	1-208-863-81	s RES,	CHIP 100 (1005)
R753	1-208-855-81	s RES,	CHIP 47 (1005)
R754	1-208-855-81	s RES,	CHIP 47 (1005)
R755	1-208-863-81	s RES,	CHIP 100 (1005)
R756	1-208-855-81	s RES,	CHIP 47 (1005)
R757	1-208-855-81	s RES,	CHIP 47 (1005)
R758	1-208-855-81	s RES,	CHIP 47 (1005)
R759	1-208-863-81	s RES,	CHIP 100 (1005)
R760	1-208-855-81	s RES,	CHIP 47 (1005)
R761	1-208-863-81	s RES,	CHIP 100 (1005)
R762	1-208-863-81	s RES,	CHIP 100 (1005)
R763	1-208-863-81	s RES,	CHIP 100 (1005)
R764	1-208-927-81	s RES,	CHIP 47K (1005)
R765	1-208-911-81	s RES,	CHIP 10K (1005)
R766	1-208-927-81	s RES,	CHIP 47K (1005)
R767	1-208-911-81	s RES,	CHIP 10K (1005)
R769	1-208-895-81	s RES,	CHIP 2.2K (1005)
R770	1-208-855-81	s RES,	CHIP 47 (1005)
R771	1-208-855-81	s RES,	CHIP 47 (1005)
R772	1-208-855-81	s RES,	CHIP 47 (1005)
R773	1-208-855-81	s RES,	CHIP 47 (1005)
R774	1-208-855-81	s RES,	CHIP 47 (1005)
R775	1-208-855-81	s RES,	CHIP 47 (1005)
R776	1-208-855-81	s RES,	CHIP 47 (1005)
R777	1-208-911-81	s RES,	CHIP 10K (1005)
R778	1-220-870-81	s RES,	CHIP 10 (1005)
R779	1-220-870-81	s RES,	CHIP 10 (1005)
R801	1-208-855-81	s RES,	CHIP 47 (1005)
R802	1-208-903-81	s RES,	CHIP 4.7K (1005)
R900	1-208-855-81	s RES,	CHIP 47 (1005)
R901	1-208-895-81	s RES,	CHIP 2.2K (1005)
R902	1-208-855-81	s RES,	CHIP 47 (1005)
R903	1-208-855-81	s RES,	CHIP 47 (1005)
R904	1-208-855-81	s RES,	CHIP 47 (1005)
R905	1-208-871-81	s RES,	CHIP 220 (1005)
R906	1-208-871-81	s RES,	CHIP 220 (1005)
R907	1-208-871-81	s RES,	CHIP 220 (1005)
R908	1-220-878-81	s RES,	CHIP 22 (1005)
R913	1-208-871-81	s RES,	CHIP 220 (1005)
R916	1-208-863-81	s RES,	CHIP 100 (1005)
R917	1-218-933-81	s RES,	CHIP 22
R920	1-208-871-81	s RES,	CHIP 220 (1005)
R921	1-208-855-81	s RES,	CHIP 47 (1005)
R927	1-218-933-81	s RES,	CHIP 22
R928	1-218-933-81	s RES,	CHIP 22
R929	1-218-933-81	s RES,	CHIP 22
R930	1-220-878-81	s RES,	CHIP 22 (1005)
R931	1-208-911-81	s RES,	CHIP 10K (1005)
R932	1-208-855-81	s RES,	CHIP 47 (1005)
R933	1-208-855-81	s RES,	CHIP 47 (1005)
R934	1-208-855-81	s RES,	CHIP 47 (1005)
R935	1-208-855-81	s RES,	CHIP 47 (1005)
R1101	1-218-990-81	s CONDUCTOR,	CHIP (1005)

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Ref. No. or Q'ty	Part No.	SP	Description
R1102	1-218-990-81	s CONDUCTOR,	CHIP (1005)
R1103	1-208-911-81	s RES,	CHIP 10K (1005)
R1104	1-220-870-81	s RES,	CHIP 10 (1005)
R1106	1-208-855-81	s RES,	CHIP 47 (1005)
R1110	1-211-969-91	s RES,	CHIP 10 (1608)
R1111	1-208-927-81	s RES,	CHIP 47K (1005)
R1112	1-208-887-81	s RES,	CHIP 1.0K (1005)
R1113	1-208-863-81	s RES,	CHIP 100 (1005)
R1114	1-208-887-81	s RES,	CHIP 1.0K (1005)
R1115	1-218-937-81	s RES,	CHIP 47
R1116	1-208-887-81	s RES,	CHIP 1.0K (1005)
R1117	1-220-878-81	s RES,	CHIP 22 (1005)
R1118	1-208-887-81	s RES,	CHIP 1.0K (1005)
R1119	1-208-887-81	s RES,	CHIP 1.0K (1005)
R1120	1-218-990-81	s CONDUCTOR,	CHIP (1005)
R1121	1-208-887-81	s RES,	CHIP 1.0K (1005)
R1122	1-208-887-81	s RES,	CHIP 1.0K (1005)
R1123	1-208-887-81	s RES,	CHIP 1.0K (1005)
R1125	1-208-887-81	s RES,	CHIP 1.0K (1005)
R1126	1-208-855-81	s RES,	CHIP 47 (1005)
R1127	1-208-855-81	s RES,	CHIP 47 (1005)
R1128	1-208-855-81	s RES,	CHIP 47 (1005)
R1129	1-208-855-81	s RES,	CHIP 47 (1005)
R1130	1-208-855-81	s RES,	CHIP 47 (1005)
R1131	1-218-937-81	s RES,	CHIP 47
R1132	1-218-937-81	s RES,	CHIP 47
R1133	1-218-937-81	s RES,	CHIP 47
R1134	1-208-855-81	s RES,	CHIP 47 (1005)
R1135	1-218-990-81	s CONDUCTOR,	CHIP (1005)
R1136	1-208-899-81	s RES,	CHIP 3.3K (1005)
R1137	1-208-899-81	s RES,	CHIP 3.3K (1005)
R1138	1-208-899-81	s RES,	CHIP 3.3K (1005)
R1140	1-208-863-81	s RES,	CHIP 100 (1005)
R1141	1-208-871-81	s RES,	CHIP 220 (1005)
R1142	1-208-887-81	s RES,	CHIP 1.0K (1005)
R1143	1-208-863-81	s RES,	CHIP 100 (1005)
R1144	1-208-863-81	s RES,	CHIP 100 (1005)
R1145	1-218-990-81	s CONDUCTOR,	CHIP (1005)
R1151	1-220-878-81	s RES,	CHIP 22 (1005)
R1152	1-220-878-81	s RES,	CHIP 22 (1005)
R1153	1-208-927-81	s RES,	CHIP 47K (1005)
R1155	1-208-899-81	s RES,	CHIP 3.3K (1005)
R1156	1-208-899-81	s RES,	CHIP 3.3K (1005)
R1158	1-208-887-81	s RES,	CHIP 1.0K (1005)
R1159	1-218-990-81	s CONDUCTOR,	CHIP (1005)
R1160	1-208-887-81	s RES,	CHIP 1.0K (1005)
R1161	1-208-887-81	s RES,	CHIP 1.0K (1005)
R1163	1-218-990-81	s CONDUCTOR,	CHIP (1005)
R1164	1-220-878-81	s RES,	CHIP 22 (1005)
R1165	1-220-878-81	s RES,	CHIP 22 (1005)
R1167	1-208-899-81	s RES,	CHIP 3.3K (1005)
R1168	1-208-899-81	s RES,	CHIP 3.3K (1005)
R1170	1-208-887-81	s RES,	CHIP 1.0K (1005)
R1171	1-218-990-81	s CONDUCTOR,	CHIP (1005)
R1172	1-208-887-81	s RES,	CHIP 1.0K (1005)
R1173	1-208-887-81	s RES,	CHIP 1.0K (1005)
R1175	1-218-990-81	s CONDUCTOR,	CHIP (1005)
R1176	1-208-863-81	s RES,	CHIP 100 (1005)
R1177	1-208-859-81	s RES,	CHIP 68 (1005)

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Ref. No. or Q'ty	Part No.	SP Description
R1178	1-208-859-81	s RES, CHIP 68 (1005)
R1179	1-208-863-81	s RES, CHIP 100 (1005)
R1180	1-218-990-81	s CONDUCTOR, CHIP (1005)
R1181	1-218-990-81	s CONDUCTOR, CHIP (1005)
R1183	1-208-859-81	s RES, CHIP 68 (1005)
R1184	1-208-859-81	s RES, CHIP 68 (1005)
R1186	1-218-990-81	s CONDUCTOR, CHIP (1005)
R1187	1-218-990-81	s CONDUCTOR, CHIP (1005)
R1200	1-208-919-81	s RES, CHIP 22K (1005)
R1201	1-208-911-81	s RES, CHIP 10K (1005)
R1202	1-208-911-81	s RES, CHIP 10K (1005)
R1203	1-208-935-81	s RES, CHIP 100K (1005)
R1204	1-208-887-81	s RES, CHIP 1.0K (1005)
R1206	1-208-863-81	s RES, CHIP 100 (1005)
R1207	1-208-863-81	s RES, CHIP 100 (1005)
R1208	1-208-863-81	s RES, CHIP 100 (1005)
R1209	1-208-863-81	s RES, CHIP 100 (1005)
R1210	1-208-887-81	s RES, CHIP 1.0K (1005)
R1211	1-208-887-81	s RES, CHIP 1.0K (1005)
R1212	1-208-863-81	s RES, CHIP 100 (1005)
R1213	1-208-879-81	s RES, CHIP 470 (1005)
R1218	1-208-895-81	s RES, CHIP 2.2K (1005)
R1219	1-208-891-81	s RES, CHIP 1.5K (1005)
R1220	1-208-911-81	s RES, CHIP 10K (1005)
R1221	1-208-911-81	s RES, CHIP 10K (1005)
R1222	1-208-875-81	s RES, CHIP 330 (1005)
R1223	1-208-875-81	s RES, CHIP 330 (1005)
R1224	1-208-863-81	s RES, CHIP 100 (1005)
R1225	1-208-911-81	s RES, CHIP 10K (1005)
R1226	1-208-911-81	s RES, CHIP 10K (1005)
R1227	1-208-879-81	s RES, CHIP 470 (1005)
R1228	1-208-895-81	s RES, CHIP 2.2K (1005)
R1229	1-208-871-81	s RES, CHIP 220 (1005)
R1230	1-208-875-81	s RES, CHIP 330 (1005)
R1231	1-208-875-81	s RES, CHIP 330 (1005)
R1232	1-208-875-81	s RES, CHIP 330 (1005)
R1233	1-208-875-81	s RES, CHIP 330 (1005)
R1234	1-208-875-81	s RES, CHIP 330 (1005)
R1235	1-208-875-81	s RES, CHIP 330 (1005)
R1501	1-208-863-81	s RES, CHIP 100 (1005)
R1502	1-208-863-81	s RES, CHIP 100 (1005)
R1503	1-208-863-81	s RES, CHIP 100 (1005)
R1504	1-208-907-81	s RES, CHIP 6.8K (1005)
R1505	1-208-935-81	s RES, CHIP 100K (1005)
R1506	1-208-943-81	s RES, CHIP 220K (1005)
R1507	1-218-990-81	s CONDUCTOR, CHIP (1005)
R1508	1-208-863-81	s RES, CHIP 100 (1005)
R1509	1-208-891-81	s RES, CHIP 1.5K (1005)
R1510	1-208-891-81	s RES, CHIP 1.5K (1005)
R1511	1-208-895-81	s RES, CHIP 2.2K (1005)
R1512	1-208-907-81	s RES, CHIP 6.8K (1005)
R1513	1-208-899-81	s RES, CHIP 3.3K (1005)
R1515	1-208-919-81	s RES, CHIP 22K (1005)
R1516	1-208-935-81	s RES, CHIP 100K (1005)
R1517	1-208-895-81	s RES, CHIP 2.2K (1005)
R1518	1-208-915-81	s RES, CHIP 15K (1005)
R1520	1-208-919-81	s RES, CHIP 22K (1005)
R1521	1-208-919-81	s RES, CHIP 22K (1005)
R1522	1-208-911-81	s RES, CHIP 10K (1005)

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Ref. No. or Q'ty	Part No.	SP Description
R1523	1-208-915-81	s RES, CHIP 15K (1005)
R1524	1-208-911-81	s RES, CHIP 10K (1005)
R1525	1-208-935-81	s RES, CHIP 100K (1005)
R1526	1-208-935-81	s RES, CHIP 100K (1005)
R1527	1-208-903-81	s RES, CHIP 4.7K (1005)
R1528	1-208-931-81	s RES, CHIP 68K (1005)
R1529	1-208-919-81	s RES, CHIP 22K (1005)
R1530	1-208-895-81	s RES, CHIP 2.2K (1005)
R1531	1-218-990-81	s CONDUCTOR, CHIP (1005)
R1532	1-208-935-81	s RES, CHIP 100K (1005)
R1534	1-208-887-81	s RES, CHIP 1.0K (1005)
R1535	1-208-911-81	s RES, CHIP 10K (1005)
R1536	1-208-911-81	s RES, CHIP 10K (1005)
R1537	1-208-911-81	s RES, CHIP 10K (1005)
R1538	1-208-911-81	s RES, CHIP 10K (1005)
R1539	1-208-935-81	s RES, CHIP 100K (1005)
R1540	1-208-887-81	s RES, CHIP 1.0K (1005)
R1541	1-208-875-81	s RES, CHIP 330 (1005)
R1542	1-208-899-81	s RES, CHIP 3.3K (1005)
R1543	1-208-895-81	s RES, CHIP 2.2K (1005)
R1544	1-208-919-81	s RES, CHIP 22K (1005)
R1545	1-208-915-81	s RES, CHIP 15K (1005)
R1546	1-208-911-81	s RES, CHIP 10K (1005)
R1547	1-208-863-81	s RES, CHIP 100 (1005)
R1548	1-208-919-81	s RES, CHIP 22K (1005)
R1549	1-208-875-81	s RES, CHIP 330 (1005)
R1550	1-208-891-81	s RES, CHIP 1.5K (1005)
R1551	1-208-899-81	s RES, CHIP 3.3K (1005)
R1552	1-208-915-81	s RES, CHIP 15K (1005)
R1553	1-208-895-81	s RES, CHIP 2.2K (1005)
R1554	1-208-927-81	s RES, CHIP 47K (1005)
R1555	1-208-935-81	s RES, CHIP 100K (1005)
R1556	1-208-863-81	s RES, CHIP 100 (1005)
R1557	1-208-935-81	s RES, CHIP 100K (1005)
R1558	1-208-895-81	s RES, CHIP 2.2K (1005)
R1559	1-208-903-81	s RES, CHIP 4.7K (1005)
R1560	1-208-891-81	s RES, CHIP 1.5K (1005)
R1561	1-208-923-81	s RES, CHIP 33K (1005)
R1562	1-208-923-81	s RES, CHIP 33K (1005)
R1563	1-208-891-81	s RES, CHIP 1.5K (1005)
R1564	1-208-891-81	s RES, CHIP 1.5K (1005)
R1565	1-208-899-81	s RES, CHIP 3.3K (1005)
R1567	1-208-919-81	s RES, CHIP 22K (1005)
R1568	1-208-935-81	s RES, CHIP 100K (1005)
R1569	1-208-899-81	s RES, CHIP 3.3K (1005)
R1570	1-208-915-81	s RES, CHIP 15K (1005)
R1572	1-208-911-81	s RES, CHIP 10K (1005)
R1574	1-208-919-81	s RES, CHIP 22K (1005)
R1576	1-208-903-81	s RES, CHIP 4.7K (1005)
R1577	1-208-931-81	s RES, CHIP 68K (1005)
R1579	1-208-927-81	s RES, CHIP 47K (1005)
R1580	1-218-990-81	s CONDUCTOR, CHIP (1005)
R1581	1-208-903-81	s RES, CHIP 4.7K (1005)
R1582	1-208-923-81	s RES, CHIP 33K (1005)
R1583	1-208-939-81	s RES, CHIP 150K (1005)
R1584	1-218-990-81	s CONDUCTOR, CHIP (1005)
R1585	1-208-903-81	s RES, CHIP 4.7K (1005)
R1586	1-218-990-81	s CONDUCTOR, CHIP (1005)
R1587	1-208-911-81	s RES, CHIP 10K (1005)

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Ref. No. or Q'ty	Part No.	SP	Description
R1588	1-208-911-81	s RES,	CHIP 10K (1005)
R1589	1-208-911-81	s RES,	CHIP 10K (1005)
R1590	1-208-911-81	s RES,	CHIP 10K (1005)
R1591	1-208-911-81	s RES,	CHIP 10K (1005)
R1592	1-208-911-81	s RES,	CHIP 10K (1005)
R1593	1-208-911-81	s RES,	CHIP 10K (1005)
R1594	1-220-870-81	s RES,	CHIP 10 (1005)
R1596	1-208-931-81	s RES,	CHIP 68K (1005)
R1597	1-208-919-81	s RES,	CHIP 22K (1005)
R1598	1-208-935-81	s RES,	CHIP 100K (1005)
R1599	1-208-903-81	s RES,	CHIP 4.7K (1005)
R1601	1-208-887-81	s RES,	CHIP 1.0K (1005)
R1602	1-208-887-81	s RES,	CHIP 1.0K (1005)
R1603	1-208-887-81	s RES,	CHIP 1.0K (1005)
R1604	1-208-863-81	s RES,	CHIP 100 (1005)
R1605	1-208-887-81	s RES,	CHIP 1.0K (1005)
R1606	1-208-887-81	s RES,	CHIP 1.0K (1005)
R1607	1-208-887-81	s RES,	CHIP 1.0K (1005)
R1608	1-208-863-81	s RES,	CHIP 100 (1005)
R1609	1-208-887-81	s RES,	CHIP 1.0K (1005)
R1610	1-208-887-81	s RES,	CHIP 1.0K (1005)
R1611	1-208-887-81	s RES,	CHIP 1.0K (1005)
R1612	1-208-919-81	s RES,	CHIP 22K (1005)
R1613	1-208-919-81	s RES,	CHIP 22K (1005)
R1614	1-208-887-81	s RES,	CHIP 1.0K (1005)
R1615	1-208-887-81	s RES,	CHIP 1.0K (1005)
R1616	1-208-887-81	s RES,	CHIP 1.0K (1005)
R1617	1-208-863-81	s RES,	CHIP 100 (1005)
R1618	1-208-887-81	s RES,	CHIP 1.0K (1005)
R1619	1-208-887-81	s RES,	CHIP 1.0K (1005)
R1620	1-208-887-81	s RES,	CHIP 1.0K (1005)
R1621	1-208-863-81	s RES,	CHIP 100 (1005)
R1622	1-208-887-81	s RES,	CHIP 1.0K (1005)
R1623	1-208-887-81	s RES,	CHIP 1.0K (1005)
R1624	1-208-887-81	s RES,	CHIP 1.0K (1005)
R1625	1-208-919-81	s RES,	CHIP 22K (1005)
R1626	1-208-919-81	s RES,	CHIP 22K (1005)
R1627	1-208-911-81	s RES,	CHIP 10K (1005)
R1628	1-208-927-81	s RES,	CHIP 47K (1005)
R1629	1-208-911-81	s RES,	CHIP 10K (1005)
R1630	1-208-927-81	s RES,	CHIP 47K (1005)
R1631	1-208-931-81	s RES,	CHIP 68K (1005)
R1632	1-208-947-81	s RES,	CHIP 330K (1005)
R1633	1-208-927-81	s RES,	CHIP 47K (1005)
R1634	1-208-863-81	s RES,	CHIP 100 (1005)
R1635	1-208-951-81	s RES,	CHIP 470K (1005)
R1636	1-208-919-81	s RES,	CHIP 22K (1005)
R1637	1-208-927-81	s RES,	CHIP 47K (1005)
R1638	1-208-903-81	s RES,	CHIP 4.7K (1005)
R1639	1-208-911-81	s RES,	CHIP 10K (1005)
R1640	1-208-911-81	s RES,	CHIP 10K (1005)
R1641	1-208-911-81	s RES,	CHIP 10K (1005)
R1642	1-208-911-81	s RES,	CHIP 10K (1005)
R1643	1-208-911-81	s RES,	CHIP 10K (1005)
R1644	1-208-911-81	s RES,	CHIP 10K (1005)
R1645	1-208-947-81	s RES,	CHIP 330K (1005)
R1646	1-208-923-81	s RES,	CHIP 33K (1005)
R1647	1-220-870-81	s RES,	CHIP 10 (1005)
R1648	1-220-870-81	s RES,	CHIP 10 (1005)

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Ref. No. or Q'ty	Part No.	SP	Description
R1649	1-220-870-81	s RES,	CHIP 10 (1005)
R1650	1-220-870-81	s RES,	CHIP 10 (1005)
R1651	1-220-870-81	s RES,	CHIP 10 (1005)
R1652	1-220-870-81	s RES,	CHIP 10 (1005)
R1653	1-220-870-81	s RES,	CHIP 10 (1005)
R1654	1-208-911-81	s RES,	CHIP 10K (1005)
R1655	1-208-927-81	s RES,	CHIP 47K (1005)
R1656	1-208-927-81	s RES,	CHIP 47K (1005)
R1657	1-208-927-81	s RES,	CHIP 47K (1005)
R1658	1-208-935-81	s RES,	CHIP 100K (1005)
R1659	1-208-911-81	s RES,	CHIP 10K (1005)
R1660	1-208-919-81	s RES,	CHIP 22K (1005)
R1661	1-208-919-81	s RES,	CHIP 22K (1005)
R1662	1-208-919-81	s RES,	CHIP 22K (1005)
R1663	1-220-870-81	s RES,	CHIP 10 (1005)
R1665	1-208-887-81	s RES,	CHIP 1.0K (1005)
R1666	1-208-899-81	s RES,	CHIP 3.3K (1005)
R1667	1-208-915-81	s RES,	CHIP 15K (1005)
R1668	1-208-911-81	s RES,	CHIP 10K (1005)
R1669	1-208-911-81	s RES,	CHIP 10K (1005)
R1670	1-208-927-81	s RES,	CHIP 47K (1005)
R1671	1-208-943-81	s RES,	CHIP 220K (1005)
R1672	1-208-947-81	s RES,	CHIP 330K (1005)
R1673	1-208-947-81	s RES,	CHIP 330K (1005)
R1674	1-208-923-81	s RES,	CHIP 33K (1005)
R1675	1-208-879-81	s RES,	CHIP 470 (1005)
R1676	1-208-919-81	s RES,	CHIP 22K (1005)
R1677	1-208-911-81	s RES,	CHIP 10K (1005)
R1678	1-208-875-81	s RES,	CHIP 330 (1005)
R1679	1-208-887-81	s RES,	CHIP 1.0K (1005)
R1680	1-208-911-81	s RES,	CHIP 10K (1005)
R1681	1-208-911-81	s RES,	CHIP 10K (1005)
R1682	1-208-927-81	s RES,	CHIP 47K (1005)
R1683	1-208-923-81	s RES,	CHIP 33K (1005)
R1684	1-208-947-81	s RES,	CHIP 330K (1005)
R1685	1-208-947-81	s RES,	CHIP 330K (1005)
R1686	1-208-923-81	s RES,	CHIP 33K (1005)
R1687	1-208-883-81	s RES,	CHIP 680 (1005)
R1688	1-208-891-81	s RES,	CHIP 1.5K (1005)
R1689	1-208-915-81	s RES,	CHIP 15K (1005)
R1690	1-208-911-81	s RES,	CHIP 10K (1005)
R1691	1-208-911-81	s RES,	CHIP 10K (1005)
R1692	1-208-911-81	s RES,	CHIP 10K (1005)
R1693	1-208-927-81	s RES,	CHIP 47K (1005)
R1694	1-208-935-81	s RES,	CHIP 100K (1005)
R1695	1-208-947-81	s RES,	CHIP 330K (1005)
R1696	1-208-923-81	s RES,	CHIP 33K (1005)
R1697	1-208-891-81	s RES,	CHIP 1.5K (1005)
R1698	1-208-903-81	s RES,	CHIP 4.7K (1005)
R1699	1-208-915-81	s RES,	CHIP 15K (1005)
R1700	1-208-911-81	s RES,	CHIP 10K (1005)
R1705	1-208-855-81	s RES,	CHIP 47 (1005)
R1707	1-208-855-81	s RES,	CHIP 47 (1005)
R1708	1-208-863-81	s RES,	CHIP 100 (1005)
R1729	1-208-855-81	s RES,	CHIP 47 (1005)
R1730	1-220-878-81	s RES,	CHIP 22 (1005)
R1732	1-220-878-81	s RES,	CHIP 22 (1005)
R1733	1-208-855-81	s RES,	CHIP 47 (1005)
R1734	1-220-878-81	s RES,	CHIP 22 (1005)

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Ref. No. or Q'ty	Part No.	SP Description
R1735	1-220-878-81	s RES, CHIP 22 (1005)
R1736	1-220-878-81	s RES, CHIP 22 (1005)
R1737	1-220-878-81	s RES, CHIP 22 (1005)
R1738	1-208-855-81	s RES, CHIP 47 (1005)
R1739	1-208-855-81	s RES, CHIP 47 (1005)
R1740	1-208-855-81	s RES, CHIP 47 (1005)
R1741	1-208-855-81	s RES, CHIP 47 (1005)
R1742	1-220-878-81	s RES, CHIP 22 (1005)
R1743	1-208-871-81	s RES, CHIP 220 (1005)
R1745	1-208-855-81	s RES, CHIP 47 (1005)
R1746	1-220-878-81	s RES, CHIP 22 (1005)
R1747	1-208-855-81	s RES, CHIP 47 (1005)
R1748	1-208-855-81	s RES, CHIP 47 (1005)
R1749	1-208-855-81	s RES, CHIP 47 (1005)
R1750	1-220-878-81	s RES, CHIP 22 (1005)
R1751	1-208-855-81	s RES, CHIP 47 (1005)
R1752	1-220-878-81	s RES, CHIP 22 (1005)
R1753	1-208-863-81	s RES, CHIP 100 (1005)
R1754	1-218-990-81	s CONDUCTOR, CHIP (1005)
R1770	1-208-855-81	s RES, CHIP 47 (1005)
R1771	1-208-887-81	s RES, CHIP 1.0K (1005)
R1772	1-208-887-81	s RES, CHIP 1.0K (1005)
R1774	1-208-855-81	s RES, CHIP 47 (1005)
R1775	1-218-990-81	s CONDUCTOR, CHIP (1005)
R1776	1-208-919-81	s RES, CHIP 22K (1005)
R1777	1-208-919-81	s RES, CHIP 22K (1005)
R1778	1-208-919-81	s RES, CHIP 22K (1005)
R1800	1-208-895-81	s RES, CHIP 2.2K (1005)
R1801	1-208-871-81	s RES, CHIP 220 (1005)
R1802	1-208-871-81	s RES, CHIP 220 (1005)
R1803	1-208-871-81	s RES, CHIP 220 (1005)
R1804	1-220-870-81	s RES, CHIP 10 (1005)
R1806	1-220-878-81	s RES, CHIP 22 (1005)
R1807	1-220-878-81	s RES, CHIP 22 (1005)
R1808	1-208-855-81	s RES, CHIP 47 (1005)
R1809	1-208-855-81	s RES, CHIP 47 (1005)
R1810	1-218-933-81	s RES, CHIP 22
R1811	1-208-863-81	s RES, CHIP 100 (1005)
R1814	1-208-871-81	s RES, CHIP 220 (1005)
R1816	1-220-878-81	s RES, CHIP 22 (1005)
R1818	1-218-933-81	s RES, CHIP 22
R1819	1-218-933-81	s RES, CHIP 22
R1820	1-218-933-81	s RES, CHIP 22
R1822	1-208-911-81	s RES, CHIP 10K (1005)
R1823	1-208-855-81	s RES, CHIP 47 (1005)
R1824	1-208-855-81	s RES, CHIP 47 (1005)
R1825	1-208-855-81	s RES, CHIP 47 (1005)
R1826	1-208-855-81	s RES, CHIP 47 (1005)
R1827	1-218-990-81	s CONDUCTOR, CHIP (1005)
R1828	1-218-990-81	s CONDUCTOR, CHIP (1005)
R1829	1-208-863-81	s RES, CHIP 100 (1005)
R1901	1-208-923-81	s RES, CHIP 33K (1005)
R1902	1-220-804-81	s RES, CHIP 2.2M
R1903	1-208-911-81	s RES, CHIP 10K (1005)
R1905	1-208-923-81	s RES, CHIP 33K (1005)
R1906	1-220-870-81	s RES, CHIP 10 (1005)
R1907	1-220-870-81	s RES, CHIP 10 (1005)
R1908	1-208-927-81	s RES, CHIP 47K (1005)
R1909	1-208-919-81	s RES, CHIP 22K (1005)

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Ref. No. or Q'ty	Part No.	SP Description
R1910	1-208-911-81	s RES, CHIP 10K (1005)
R1911	1-220-870-81	s RES, CHIP 10 (1005)
R1912	1-208-903-81	s RES, CHIP 4.7K (1005)
R1913	1-208-867-81	s RES, CHIP 150 (1005)
R1914	1-208-883-81	s RES, CHIP 680 (1005)
R1915	1-208-859-81	s RES, CHIP 68 (1005)
R1916	1-208-939-81	s RES, CHIP 150K (1005)
R1917	1-208-927-81	s RES, CHIP 47K (1005)
R1918	1-208-899-81	s RES, CHIP 3.3K (1005)
R1919	1-208-919-81	s RES, CHIP 22K (1005)
R1920	1-208-919-81	s RES, CHIP 22K (1005)
R1921	1-208-923-81	s RES, CHIP 33K (1005)
R1922	1-220-870-81	s RES, CHIP 10 (1005)
R1923	1-208-931-81	s RES, CHIP 68K (1005)
R1924	1-208-919-81	s RES, CHIP 22K (1005)
R1925	1-208-919-81	s RES, CHIP 22K (1005)
R1926	1-208-927-81	s RES, CHIP 47K (1005)
R1927	1-208-911-81	s RES, CHIP 10K (1005)
R1928	1-208-911-81	s RES, CHIP 10K (1005)
R1929	1-208-919-81	s RES, CHIP 22K (1005)
R1930	1-208-875-81	s RES, CHIP 330 (1005)
R1931	1-208-903-81	s RES, CHIP 4.7K (1005)
R1932	1-218-990-81	s CONDUCTOR, CHIP (1005)
R1933	1-208-903-81	s RES, CHIP 4.7K (1005)
R1934	1-208-911-81	s RES, CHIP 10K (1005)
R1935	1-208-919-81	s RES, CHIP 22K (1005)
R1936	1-208-919-81	s RES, CHIP 22K (1005)
R1937	1-208-863-81	s RES, CHIP 100 (1005)
R1938	1-208-863-81	s RES, CHIP 100 (1005)
R1940	1-208-911-81	s RES, CHIP 10K (1005)
R1941	1-208-871-81	s RES, CHIP 220 (1005)
R1942	1-208-935-81	s RES, CHIP 100K (1005)
R1943	1-208-903-81	s RES, CHIP 4.7K (1005)
R1944	1-208-911-81	s RES, CHIP 10K (1005)
R1945	1-208-911-81	s RES, CHIP 10K (1005)
R1946	1-208-911-81	s RES, CHIP 10K (1005)
R1947	1-208-911-81	s RES, CHIP 10K (1005)
R1948	1-208-911-81	s RES, CHIP 10K (1005)
R1949	1-208-947-81	s RES, CHIP 330K (1005)
R2005	1-208-855-81	s RES, CHIP 47 (1005)
R2006	1-208-871-81	s RES, CHIP 220 (1005)
R2007	1-208-863-81	s RES, CHIP 100 (1005)
R2008	1-208-871-81	s RES, CHIP 220 (1005)
R2009	1-208-871-81	s RES, CHIP 220 (1005)
R2010	1-208-871-81	s RES, CHIP 220 (1005)
R2011	1-208-863-81	s RES, CHIP 100 (1005)
R2012	1-208-863-81	s RES, CHIP 100 (1005)
R2013	1-208-863-81	s RES, CHIP 100 (1005)
R2014	1-208-855-81	s RES, CHIP 47 (1005)
R2015	1-208-911-81	s RES, CHIP 10K (1005)
R2016	1-208-879-81	s RES, CHIP 470 (1005)
R2017	1-208-863-81	s RES, CHIP 100 (1005)
R2018	1-208-863-81	s RES, CHIP 100 (1005)
R2019	1-208-863-81	s RES, CHIP 100 (1005)
R2020	1-208-935-81	s RES, CHIP 100K (1005)
R2021	1-208-871-81	s RES, CHIP 220 (1005)
R2022	1-208-855-81	s RES, CHIP 47 (1005)
R2023	1-208-911-81	s RES, CHIP 10K (1005)
R2024	1-208-887-81	s RES, CHIP 1.0K (1005)

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Ref. No. or Q'ty	Part No.	SP	Description
R2027	1-208-911-81	s RES,	CHIP 10K (1005)
R2028	1-208-855-81	s RES,	CHIP 47 (1005)
R2029	1-208-855-81	s RES,	CHIP 47 (1005)
R2030	1-208-855-81	s RES,	CHIP 47 (1005)
R2031	1-208-863-81	s RES,	CHIP 100 (1005)
R2032	1-208-863-81	s RES,	CHIP 100 (1005)
R2033	1-208-871-81	s RES,	CHIP 220 (1005)
R2034	1-208-855-81	s RES,	CHIP 47 (1005)
R2035	1-208-855-81	s RES,	CHIP 47 (1005)
R2036	1-208-871-81	s RES,	CHIP 220 (1005)
R2037	1-208-871-81	s RES,	CHIP 220 (1005)
R2038	1-208-871-81	s RES,	CHIP 220 (1005)
R2039	1-208-871-81	s RES,	CHIP 220 (1005)
R2040	1-208-863-81	s RES,	CHIP 100 (1005)
R2041	1-208-863-81	s RES,	CHIP 100 (1005)
R2042	1-208-855-81	s RES,	CHIP 47 (1005)
R2043	1-208-863-81	s RES,	CHIP 100 (1005)
R2044	1-208-863-81	s RES,	CHIP 100 (1005)
R2045	1-208-863-81	s RES,	CHIP 100 (1005)
R2046	1-208-863-81	s RES,	CHIP 100 (1005)
R2047	1-208-911-81	s RES,	CHIP 10K (1005)
R2048	1-208-863-81	s RES,	CHIP 100 (1005)
R2052	1-208-935-81	s RES,	CHIP 100K (1005)
R2053	1-208-935-81	s RES,	CHIP 100K (1005)
R2054	1-208-935-81	s RES,	CHIP 100K (1005)
R2101	1-208-911-81	s RES,	CHIP 10K (1005)
R2102	1-208-911-81	s RES,	CHIP 10K (1005)
R2201	1-208-863-81	s RES,	CHIP 100 (1005)
R2202	1-208-911-81	s RES,	CHIP 10K (1005)
R2203	1-220-870-81	s RES,	CHIP 10 (1005)
R2204	1-220-870-81	s RES,	CHIP 10 (1005)
R2206	1-208-927-81	s RES,	CHIP 47K (1005)
R2207	1-208-863-81	s RES,	CHIP 100 (1005)
R2208	1-208-863-81	s RES,	CHIP 100 (1005)
R2210	1-208-863-81	s RES,	CHIP 100 (1005)
R2211	1-208-863-81	s RES,	CHIP 100 (1005)
R2212	1-208-863-81	s RES,	CHIP 100 (1005)
R2213	1-208-863-81	s RES,	CHIP 100 (1005)
R2214	1-208-863-81	s RES,	CHIP 100 (1005)
R2215	1-208-863-81	s RES,	CHIP 100 (1005)
R2216	1-208-863-81	s RES,	CHIP 100 (1005)
R2217	1-208-863-81	s RES,	CHIP 100 (1005)
R2218	1-208-863-81	s RES,	CHIP 100 (1005)
R2219	1-208-863-81	s RES,	CHIP 100 (1005)
R2220	1-208-863-81	s RES,	CHIP 100 (1005)
R2221	1-208-863-81	s RES,	CHIP 100 (1005)
R2222	1-208-863-81	s RES,	CHIP 100 (1005)
R2223	1-208-863-81	s RES,	CHIP 100 (1005)
R2224	1-208-863-81	s RES,	CHIP 100 (1005)
R2225	1-208-863-81	s RES,	CHIP 100 (1005)
R2226	1-208-863-81	s RES,	CHIP 100 (1005)
R2227	1-208-863-81	s RES,	CHIP 100 (1005)
R2228	1-208-863-81	s RES,	CHIP 100 (1005)
R2229	1-208-863-81	s RES,	CHIP 100 (1005)
R2230	1-208-863-81	s RES,	CHIP 100 (1005)
R2231	1-220-870-81	s RES,	CHIP 10 (1005)
R2232	1-220-870-81	s RES,	CHIP 10 (1005)
R2233	1-220-870-81	s RES,	CHIP 10 (1005)
R2234	1-220-870-81	s RES,	CHIP 10 (1005)

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Ref. No. or Q'ty	Part No.	SP	Description
R2235	1-220-870-81	s RES,	CHIP 10 (1005)
R2236	1-220-870-81	s RES,	CHIP 10 (1005)
R2237	1-208-863-81	s RES,	CHIP 100 (1005)
R2238	1-208-863-81	s RES,	CHIP 100 (1005)
R2239	1-208-863-81	s RES,	CHIP 100 (1005)
R2240	1-208-863-81	s RES,	CHIP 100 (1005)
R2241	1-208-863-81	s RES,	CHIP 100 (1005)
R2242	1-208-863-81	s RES,	CHIP 100 (1005)
R2243	1-208-863-81	s RES,	CHIP 100 (1005)
R2244	1-208-863-81	s RES,	CHIP 100 (1005)
R2245	1-208-863-81	s RES,	CHIP 100 (1005)
R2247	1-208-863-81	s RES,	CHIP 100 (1005)
R2249	1-208-863-81	s RES,	CHIP 100 (1005)
R2250	1-208-927-81	s RES,	CHIP 47K (1005)
R2251	1-208-863-81	s RES,	CHIP 100 (1005)
R2252	1-208-863-81	s RES,	CHIP 100 (1005)
R2253	1-208-903-81	s RES,	CHIP 4.7K (1005)
R2254	1-208-903-81	s RES,	CHIP 4.7K (1005)
R2255	1-208-887-81	s RES,	CHIP 1.0K (1005)
R2256	1-208-863-81	s RES,	CHIP 100 (1005)
R2257	1-208-927-81	s RES,	CHIP 47K (1005)
R2259	1-220-882-81	s RES,	CHIP 33 (1005)
R2260	1-220-882-81	s RES,	CHIP 33 (1005)
R2261	1-208-863-81	s RES,	CHIP 100 (1005)
R2301	1-211-969-91	s RES,	CHIP 10 (1608)
R2302	1-208-919-81	s RES,	CHIP 22K (1005)
R2303	1-208-895-81	s RES,	CHIP 2.2K (1005)
R2304	1-208-915-81	s RES,	CHIP 15K (1005)
R2305	1-208-907-81	s RES,	CHIP 6.8K (1005)
R2308	1-220-870-81	s RES,	CHIP 10 (1005)
R2309	1-220-870-81	s RES,	CHIP 10 (1005)
R2310	1-220-870-81	s RES,	CHIP 10 (1005)
R2311	1-220-870-81	s RES,	CHIP 10 (1005)
R2312	1-216-864-91	s CONDUCTOR,	CHIP (1608)
R2313	1-216-864-91	s CONDUCTOR,	CHIP (1608)
R2314	1-220-870-81	s RES,	CHIP 10 (1005)
R2315	1-208-871-81	s RES,	CHIP 220 (1005)
R2316	1-208-915-81	s RES,	CHIP 15K (1005)
R2317	1-208-911-81	s RES,	CHIP 10K (1005)
R2318	1-208-855-81	s RES,	CHIP 47 (1005)
R2320	1-208-887-81	s RES,	CHIP 1.0K (1005)
R2321	1-208-887-81	s RES,	CHIP 1.0K (1005)
R2322	1-208-895-81	s RES,	CHIP 2.2K (1005)
R2323	1-208-887-81	s RES,	CHIP 1.0K (1005)
R2324	1-218-990-81	s CONDUCTOR,	CHIP (1005)
R2325	1-208-883-81	s RES,	CHIP 680 (1005)
R2326	1-208-887-81	s RES,	CHIP 1.0K (1005)
R2327	1-208-887-81	s RES,	CHIP 1.0K (1005)
R2328	1-208-887-81	s RES,	CHIP 1.0K (1005)
R2329	1-208-927-81	s RES,	CHIP 47K (1005)
R2330	1-208-887-81	s RES,	CHIP 1.0K (1005)
R2331	1-208-887-81	s RES,	CHIP 1.0K (1005)
R2332	1-208-887-81	s RES,	CHIP 1.0K (1005)
R2333	1-208-927-81	s RES,	CHIP 47K (1005)
R2334	1-208-927-81	s RES,	CHIP 47K (1005)
R2335	1-208-927-81	s RES,	CHIP 47K (1005)
R2336	1-208-927-81	s RES,	CHIP 47K (1005)
R2337	1-208-927-81	s RES,	CHIP 47K (1005)
R2338	1-208-856-81	s RES,	CHIP 51 (1005)

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Ref. No. or Q'ty	Part No.	SP Description
R2339	1-208-856-81	s RES, CHIP 51 (1005)
R2340	1-208-887-81	s RES, CHIP 1.0K (1005)
R2341	1-208-887-81	s RES, CHIP 1.0K (1005)
R2342	1-208-887-81	s RES, CHIP 1.0K (1005)
R2343	1-208-887-81	s RES, CHIP 1.0K (1005)
R2344	1-218-990-81	s CONDUCTOR, CHIP (1005)
R2345	1-218-990-81	s CONDUCTOR, CHIP (1005)
R2346	1-216-864-91	s CONDUCTOR, CHIP (1608)
R2347	1-216-864-91	s CONDUCTOR, CHIP (1608)
R2348	1-220-870-81	s RES, CHIP 10 (1005)
R2349	1-208-915-81	s RES, CHIP 15K (1005)
R2350	1-208-907-81	s RES, CHIP 6.8K (1005)
R2351	1-208-911-81	s RES, CHIP 10K (1005)
R2352	1-208-855-81	s RES, CHIP 47 (1005)
R2354	1-208-887-81	s RES, CHIP 1.0K (1005)
R2355	1-208-887-81	s RES, CHIP 1.0K (1005)
R2356	1-208-871-81	s RES, CHIP 220 (1005)
R2357	1-208-887-81	s RES, CHIP 1.0K (1005)
R2358	1-218-990-81	s CONDUCTOR, CHIP (1005)
R2359	1-208-883-81	s RES, CHIP 680 (1005)
R2360	1-208-887-81	s RES, CHIP 1.0K (1005)
R2361	1-208-887-81	s RES, CHIP 1.0K (1005)
R2362	1-208-887-81	s RES, CHIP 1.0K (1005)
R2363	1-208-927-81	s RES, CHIP 47K (1005)
R2364	1-208-887-81	s RES, CHIP 1.0K (1005)
R2365	1-208-887-81	s RES, CHIP 1.0K (1005)
R2366	1-208-887-81	s RES, CHIP 1.0K (1005)
R2367	1-208-927-81	s RES, CHIP 47K (1005)
R2368	1-208-927-81	s RES, CHIP 47K (1005)
R2369	1-208-927-81	s RES, CHIP 47K (1005)
R2370	1-208-927-81	s RES, CHIP 47K (1005)
R2371	1-208-927-81	s RES, CHIP 47K (1005)
R2372	1-218-990-81	s CONDUCTOR, CHIP (1005)
R2373	1-218-990-81	s CONDUCTOR, CHIP (1005)
R2374	1-208-919-81	s RES, CHIP 22K (1005)
R2375	1-211-969-91	s RES, CHIP 10 (1608)
R2376	1-208-856-81	s RES, CHIP 51 (1005)
R2377	1-208-856-81	s RES, CHIP 51 (1005)
R2378	1-208-887-81	s RES, CHIP 1.0K (1005)
R2379	1-208-887-81	s RES, CHIP 1.0K (1005)
R2380	1-208-887-81	s RES, CHIP 1.0K (1005)
R2381	1-208-887-81	s RES, CHIP 1.0K (1005)
R2382	1-208-915-81	s RES, CHIP 15K (1005)
R2402	1-208-855-81	s RES, CHIP 47 (1005)
R2403	1-208-855-81	s RES, CHIP 47 (1005)
R2404	1-208-871-81	s RES, CHIP 220 (1005)
R2405	1-208-871-81	s RES, CHIP 220 (1005)
R2406	1-208-911-81	s RES, CHIP 10K (1005)
R2407	1-208-887-81	s RES, CHIP 1.0K (1005)
R2410	1-208-863-81	s RES, CHIP 100 (1005)
R2411	1-208-863-81	s RES, CHIP 100 (1005)
R2412	1-208-911-81	s RES, CHIP 10K (1005)
R2413	1-208-855-81	s RES, CHIP 47 (1005)
R2414	1-218-990-81	s CONDUCTOR, CHIP (1005)
R2415	1-218-990-81	s CONDUCTOR, CHIP (1005)
R2418	1-208-863-81	s RES, CHIP 100 (1005)
R2419	1-208-863-81	s RES, CHIP 100 (1005)
R2420	1-208-863-81	s RES, CHIP 100 (1005)
R2421	1-208-863-81	s RES, CHIP 100 (1005)

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Ref. No. or Q'ty	Part No.	SP Description
R2422	1-208-863-81	s RES, CHIP 100 (1005)
R2423	1-208-863-81	s RES, CHIP 100 (1005)
R2424	1-208-863-81	s RES, CHIP 100 (1005)
R2425	1-208-863-81	s RES, CHIP 100 (1005)
R2429	1-208-871-81	s RES, CHIP 220 (1005)
R2433	1-208-871-81	s RES, CHIP 220 (1005)
R2434	1-208-871-81	s RES, CHIP 220 (1005)
R2435	1-208-855-81	s RES, CHIP 47 (1005)
R2436	1-208-911-81	s RES, CHIP 10K (1005)
R2437	1-208-855-81	s RES, CHIP 47 (1005)
R2438	1-208-855-81	s RES, CHIP 47 (1005)
R2439	1-208-855-81	s RES, CHIP 47 (1005)
R2501	1-208-863-81	s RES, CHIP 100 (1005)
R2502	1-208-863-81	s RES, CHIP 100 (1005)
R2503	1-208-863-81	s RES, CHIP 100 (1005)
R2504	1-208-871-81	s RES, CHIP 220 (1005)
R2505	1-208-855-81	s RES, CHIP 47 (1005)
R2510	1-208-863-81	s RES, CHIP 100 (1005)
R2518	1-208-911-81	s RES, CHIP 10K (1005)
R2519	1-208-855-81	s RES, CHIP 47 (1005)
R2520	1-208-863-81	s RES, CHIP 100 (1005)
R2601	1-220-870-81	s RES, CHIP 10 (1005)
R2602	1-208-863-81	s RES, CHIP 100 (1005)
R2603	1-208-855-81	s RES, CHIP 47 (1005)
R2604	1-208-895-81	s RES, CHIP 2.2K (1005)
R2605	1-208-871-81	s RES, CHIP 220 (1005)
R2606	1-208-871-81	s RES, CHIP 220 (1005)
R2607	1-208-871-81	s RES, CHIP 220 (1005)
R2608	1-208-871-81	s RES, CHIP 220 (1005)
R2610	1-218-990-81	s CONDUCTOR, CHIP (1005)
R2613	1-218-990-81	s CONDUCTOR, CHIP (1005)
R2614	1-218-990-81	s CONDUCTOR, CHIP (1005)
R2617	1-208-871-81	s RES, CHIP 220 (1005)
R2620	1-208-911-81	s RES, CHIP 10K (1005)
R2621	1-218-990-81	s CONDUCTOR, CHIP (1005)
R2622	1-208-911-81	s RES, CHIP 10K (1005)
R2623	1-218-990-81	s CONDUCTOR, CHIP (1005)
R2624	1-208-911-81	s RES, CHIP 10K (1005)
R2625	1-208-871-81	s RES, CHIP 220 (1005)
R2626	1-220-870-81	s RES, CHIP 10 (1005)
R2627	1-208-911-81	s RES, CHIP 10K (1005)
R2628	1-208-887-81	s RES, CHIP 1.0K (1005)
R2629	1-208-887-81	s RES, CHIP 1.0K (1005)
R2630	1-208-911-81	s RES, CHIP 10K (1005)
R2631	1-218-990-81	s CONDUCTOR, CHIP (1005)
R2632	1-220-870-81	s RES, CHIP 10 (1005)
R2633	1-208-911-81	s RES, CHIP 10K (1005)
R2634	1-208-911-81	s RES, CHIP 10K (1005)
R2635	1-208-911-81	s RES, CHIP 10K (1005)
R2636	1-218-990-81	s CONDUCTOR, CHIP (1005)
R2637	1-208-911-81	s RES, CHIP 10K (1005)
R2638	1-208-899-81	s RES, CHIP 3.3K (1005)
R2639	1-208-903-81	s RES, CHIP 4.7K (1005)
R2640	1-208-923-81	s RES, CHIP 33K (1005)
R2641	1-208-923-81	s RES, CHIP 33K (1005)
R2642	1-208-871-81	s RES, CHIP 220 (1005)
R2643	1-208-863-81	s RES, CHIP 100 (1005)
R2644	1-208-863-81	s RES, CHIP 100 (1005)
R2646	1-208-879-81	s RES, CHIP 470 (1005)

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Ref. No. or Q'ty	Part No.	SP	Description
R2647	1-208-895-81	s RES,	CHIP 2.2K (1005)
R2648	1-218-990-81	s CONDUCTOR,	CHIP (1005)
R2649	1-208-923-81	s RES,	CHIP 33K (1005)
R2650	1-208-919-81	s RES,	CHIP 22K (1005)
R2651	1-208-887-81	s RES,	CHIP 1.0K (1005)
R2652	1-208-879-81	s RES,	CHIP 470 (1005)
R2653	1-208-879-81	s RES,	CHIP 470 (1005)
R2654	1-208-935-81	s RES,	CHIP 100K (1005)
R2655	1-208-871-81	s RES,	CHIP 220 (1005)
R2656	1-220-870-81	s RES,	CHIP 10 (1005)
R2657	1-220-870-81	s RES,	CHIP 10 (1005)
R2658	1-208-895-81	s RES,	CHIP 2.2K (1005)
R2659	1-208-895-81	s RES,	CHIP 2.2K (1005)
R2665	1-208-911-81	s RES,	CHIP 10K (1005)
R2668	1-208-875-81	s RES,	CHIP 330 (1005)
R2669	1-208-891-81	s RES,	CHIP 1.5K (1005)
R2670	1-208-919-81	s RES,	CHIP 22K (1005)
R2671	1-208-863-81	s RES,	CHIP 100 (1005)
R2672	1-208-863-81	s RES,	CHIP 100 (1005)
R2673	1-208-855-81	s RES,	CHIP 47 (1005)
R2674	1-208-863-81	s RES,	CHIP 100 (1005)
R2675	1-220-870-81	s RES,	CHIP 10 (1005)
R2676	1-218-990-81	s CONDUCTOR,	CHIP (1005)
R2677	1-218-990-81	s CONDUCTOR,	CHIP (1005)
R2678	1-220-870-81	s RES,	CHIP 10 (1005)
R2679	1-220-870-81	s RES,	CHIP 10 (1005)
R2680	1-208-911-81	s RES,	CHIP 10K (1005)
R2682	1-208-911-81	s RES,	CHIP 10K (1005)
R2683	1-208-911-81	s RES,	CHIP 10K (1005)
R2684	1-208-911-81	s RES,	CHIP 10K (1005)
R2685	1-208-911-81	s RES,	CHIP 10K (1005)
R2686	1-208-911-81	s RES,	CHIP 10K (1005)
R2687	1-208-911-81	s RES,	CHIP 10K (1005)
R2688	1-208-883-81	s RES,	CHIP 680 (1005)
R2689	1-218-990-81	s CONDUCTOR,	CHIP (1005)
R2691	1-208-863-81	s RES,	CHIP 100 (1005)
R2701	1-208-863-81	s RES,	CHIP 100 (1005)
R2702	1-208-863-81	s RES,	CHIP 100 (1005)
R2703	1-208-911-81	s RES,	CHIP 10K (1005)
R2704	1-208-911-81	s RES,	CHIP 10K (1005)
R2705	1-208-863-81	s RES,	CHIP 100 (1005)
R2706	1-208-863-81	s RES,	CHIP 100 (1005)
R2707	1-208-855-81	s RES,	CHIP 47 (1005)
R2708	1-208-855-81	s RES,	CHIP 47 (1005)
R2709	1-208-855-81	s RES,	CHIP 47 (1005)
R2710	1-208-863-81	s RES,	CHIP 100 (1005)
R2711	1-208-899-81	s RES,	CHIP 3.3K (1005)
R2712	1-208-899-81	s RES,	CHIP 3.3K (1005)
R2713	1-208-899-81	s RES,	CHIP 3.3K (1005)
R2714	1-208-875-81	s RES,	CHIP 330 (1005)
R2715	1-208-919-81	s RES,	CHIP 22K (1005)
R2716	1-208-875-81	s RES,	CHIP 330 (1005)
R2717	1-208-923-81	s RES,	CHIP 33K (1005)
R2718	1-208-875-81	s RES,	CHIP 330 (1005)
R2719	1-208-863-81	s RES,	CHIP 100 (1005)
R2720	1-208-871-81	s RES,	CHIP 220 (1005)
R2721	1-208-895-81	s RES,	CHIP 2.2K (1005)
R2722	1-208-887-81	s RES,	CHIP 1.0K (1005)
R2723	1-208-887-81	s RES,	CHIP 1.0K (1005)

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Ref. No. or Q'ty	Part No.	SP	Description
R2724	1-208-899-81	s RES,	CHIP 3.3K (1005)
R2725	1-208-895-81	s RES,	CHIP 2.2K (1005)
R2726	1-208-871-81	s RES,	CHIP 220 (1005)
R2727	1-208-895-81	s RES,	CHIP 2.2K (1005)
R2728	1-208-887-81	s RES,	CHIP 1.0K (1005)
R2729	1-208-895-81	s RES,	CHIP 2.2K (1005)
R2730	1-208-911-81	s RES,	CHIP 10K (1005)
R2731	1-208-895-81	s RES,	CHIP 2.2K (1005)
R2732	1-208-863-81	s RES,	CHIP 100 (1005)
R2733	1-208-863-81	s RES,	CHIP 100 (1005)
R2734	1-208-915-81	s RES,	CHIP 15K (1005)
R2735	1-208-915-81	s RES,	CHIP 15K (1005)
R2736	1-208-863-81	s RES,	CHIP 100 (1005)
R2737	1-208-915-81	s RES,	CHIP 15K (1005)
R2738	1-208-863-81	s RES,	CHIP 100 (1005)
R2739	1-208-863-81	s RES,	CHIP 100 (1005)
R2740	1-208-863-81	s RES,	CHIP 100 (1005)
R2741	1-208-863-81	s RES,	CHIP 100 (1005)
R2742	1-208-867-81	s RES,	CHIP 150 (1005)
R2743	1-208-867-81	s RES,	CHIP 150 (1005)
R2744	1-208-867-81	s RES,	CHIP 150 (1005)
R2745	1-208-863-81	s RES,	CHIP 100 (1005)
R2746	1-208-863-81	s RES,	CHIP 100 (1005)
R2747	1-208-863-81	s RES,	CHIP 100 (1005)
R2748	1-208-863-81	s RES,	CHIP 100 (1005)
R2749	1-208-863-81	s RES,	CHIP 100 (1005)
R2750	1-208-871-81	s RES,	CHIP 220 (1005)
R2751	1-208-871-81	s RES,	CHIP 220 (1005)
R2752	1-208-871-81	s RES,	CHIP 220 (1005)
R2753	1-208-915-81	s RES,	CHIP 15K (1005)
R2754	1-208-863-81	s RES,	CHIP 100 (1005)
R2755	1-208-871-81	s RES,	CHIP 220 (1005)
R2756	1-208-883-81	s RES,	CHIP 680 (1005)
R2757	1-218-990-81	s CONDUCTOR,	CHIP (1005)
R2758	1-208-915-81	s RES,	CHIP 15K (1005)
R2759	1-208-871-81	s RES,	CHIP 220 (1005)
R2760	1-208-867-81	s RES,	CHIP 150 (1005)
R2761	1-208-883-81	s RES,	CHIP 680 (1005)
R2762	1-208-863-81	s RES,	CHIP 100 (1005)
R2763	1-208-863-81	s RES,	CHIP 100 (1005)
R2764	1-208-863-81	s RES,	CHIP 100 (1005)
R2765	1-208-883-81	s RES,	CHIP 680 (1005)
R2766	1-208-863-81	s RES,	CHIP 100 (1005)
R2767	1-208-863-81	s RES,	CHIP 100 (1005)
R2768	1-208-863-81	s RES,	CHIP 100 (1005)
R2769	1-208-919-81	s RES,	CHIP 22K (1005)
R2770	1-208-919-81	s RES,	CHIP 22K (1005)
R2771	1-208-883-81	s RES,	CHIP 680 (1005)
R2772	1-208-919-81	s RES,	CHIP 22K (1005)
R2773	1-208-919-81	s RES,	CHIP 22K (1005)
R2774	1-208-883-81	s RES,	CHIP 680 (1005)
R2775	1-208-891-81	s RES,	CHIP 1.5K (1005)
R2776	1-208-911-81	s RES,	CHIP 10K (1005)
R2777	1-208-883-81	s RES,	CHIP 680 (1005)
R2778	1-208-867-81	s RES,	CHIP 150 (1005)
R2779	1-208-883-81	s RES,	CHIP 680 (1005)
R2780	1-208-867-81	s RES,	CHIP 150 (1005)
R2781	1-208-867-81	s RES,	CHIP 150 (1005)
R2782	1-208-883-81	s RES,	CHIP 680 (1005)

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Ref. No. or Q'ty	Part No.	SP Description
R2784	1-208-883-81	s RES, CHIP 680 (1005)
R2787	1-208-871-81	s RES, CHIP 220 (1005)
R2788	1-208-871-81	s RES, CHIP 220 (1005)
R2789	1-208-871-81	s RES, CHIP 220 (1005)
R2791	1-208-871-81	s RES, CHIP 220 (1005)
R2793	1-208-871-81	s RES, CHIP 220 (1005)
R2794	1-208-871-81	s RES, CHIP 220 (1005)
R2795	1-208-863-81	s RES, CHIP 100 (1005)
R2796	1-208-863-81	s RES, CHIP 100 (1005)
R2797	1-208-863-81	s RES, CHIP 100 (1005)
R2798	1-208-863-81	s RES, CHIP 100 (1005)
R2799	1-218-990-81	s CONDUCTOR, CHIP (1005)
R2801	1-208-863-81	s RES, CHIP 100 (1005)
R2802	1-220-870-81	s RES, CHIP 10 (1005)
R2803	1-220-870-81	s RES, CHIP 10 (1005)
R2804	1-208-923-81	s RES, CHIP 33K (1005)
R2805	1-208-927-81	s RES, CHIP 47K (1005)
R2806	1-208-911-81	s RES, CHIP 10K (1005)
R2807	1-208-919-81	s RES, CHIP 22K (1005)
R2808	1-208-919-81	s RES, CHIP 22K (1005)
R2809	1-208-911-81	s RES, CHIP 10K (1005)
R2810	1-208-863-81	s RES, CHIP 100 (1005)
R2811	1-208-919-81	s RES, CHIP 22K (1005)
R2812	1-208-895-81	s RES, CHIP 2.2K (1005)
R2813	1-208-871-81	s RES, CHIP 220 (1005)
R2814	1-208-955-81	s RES, CHIP 680K (1005)
R2815	1-220-230-91	s RES, SQUARE TYPE CHIP 2.2 (3225)
R2816	1-208-955-81	s RES, CHIP 680K (1005)
R2817	1-208-919-81	s RES, CHIP 22K (1005)
R2818	1-208-955-81	s RES, CHIP 680K (1005)
R2819	1-208-927-81	s RES, CHIP 47K (1005)
R2820	1-208-927-81	s RES, CHIP 47K (1005)
R2821	1-208-927-81	s RES, CHIP 47K (1005)
R2822	1-208-863-81	s RES, CHIP 100 (1005)
R2823	1-208-863-81	s RES, CHIP 100 (1005)
R2824	1-208-863-81	s RES, CHIP 100 (1005)
R2825	1-208-867-81	s RES, CHIP 150 (1005)
R2826	1-208-867-81	s RES, CHIP 150 (1005)
R2827	1-208-867-81	s RES, CHIP 150 (1005)
R2828	1-208-899-81	s RES, CHIP 3.3K (1005)
R2829	1-208-899-81	s RES, CHIP 3.3K (1005)
R2830	1-208-899-81	s RES, CHIP 3.3K (1005)
R2831	1-208-899-81	s RES, CHIP 3.3K (1005)
R2832	1-208-899-81	s RES, CHIP 3.3K (1005)
R2833	1-208-899-81	s RES, CHIP 3.3K (1005)
R2834	1-208-915-81	s RES, CHIP 15K (1005)
R2835	1-208-915-81	s RES, CHIP 15K (1005)
R2836	1-208-915-81	s RES, CHIP 15K (1005)
R2837	1-208-875-81	s RES, CHIP 330 (1005)
R2838	1-208-875-81	s RES, CHIP 330 (1005)
R2839	1-208-875-81	s RES, CHIP 330 (1005)
R2840	1-208-883-81	s RES, CHIP 680 (1005)
R2841	1-208-883-81	s RES, CHIP 680 (1005)
R2842	1-208-883-81	s RES, CHIP 680 (1005)
R2843	1-208-863-81	s RES, CHIP 100 (1005)
R2844	1-208-899-81	s RES, CHIP 3.3K (1005)
R2845	1-208-863-81	s RES, CHIP 100 (1005)
R2846	1-208-855-81	s RES, CHIP 47 (1005)
R2847	1-208-863-81	s RES, CHIP 100 (1005)

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Ref. No. or Q'ty	Part No.	SP Description
R2848	1-208-923-81	s RES, CHIP 33K (1005)
R2849	1-208-875-81	s RES, CHIP 330 (1005)
R2850	1-208-875-81	s RES, CHIP 330 (1005)
R2851	1-208-875-81	s RES, CHIP 330 (1005)
R2852	1-208-863-81	s RES, CHIP 100 (1005)
R2853	1-208-879-81	s RES, CHIP 470 (1005)
R2854	1-208-887-81	s RES, CHIP 1.0K (1005)
R2855	1-208-863-81	s RES, CHIP 100 (1005)
R2856	1-208-879-81	s RES, CHIP 470 (1005)
R2857	1-208-887-81	s RES, CHIP 1.0K (1005)
R2858	1-208-863-81	s RES, CHIP 100 (1005)
R2859	1-208-887-81	s RES, CHIP 1.0K (1005)
R2860	1-208-879-81	s RES, CHIP 470 (1005)
R2861	1-208-883-81	s RES, CHIP 680 (1005)
R2862	1-208-911-81	s RES, CHIP 10K (1005)
R2863	1-208-883-81	s RES, CHIP 680 (1005)
R2864	1-208-883-81	s RES, CHIP 680 (1005)
R2865	1-208-911-81	s RES, CHIP 10K (1005)
R2866	1-208-883-81	s RES, CHIP 680 (1005)
R2867	1-208-883-81	s RES, CHIP 680 (1005)
R2868	1-208-911-81	s RES, CHIP 10K (1005)
R2869	1-208-883-81	s RES, CHIP 680 (1005)
R2870	1-208-867-81	s RES, CHIP 150 (1005)
R2871	1-208-867-81	s RES, CHIP 150 (1005)
R2872	1-208-867-81	s RES, CHIP 150 (1005)
R2873	1-208-883-81	s RES, CHIP 680 (1005)
R2874	1-208-883-81	s RES, CHIP 680 (1005)
R2875	1-208-883-81	s RES, CHIP 680 (1005)
R2876	1-208-923-81	s RES, CHIP 33K (1005)
R2877	1-208-911-81	s RES, CHIP 10K (1005)
R2878	1-208-927-81	s RES, CHIP 47K (1005)
R2879	1-208-871-81	s RES, CHIP 220 (1005)
R2880	1-208-871-81	s RES, CHIP 220 (1005)
R2881	1-208-871-81	s RES, CHIP 220 (1005)
R2882	1-208-871-81	s RES, CHIP 220 (1005)
R2883	1-208-871-81	s RES, CHIP 220 (1005)
R2884	1-208-871-81	s RES, CHIP 220 (1005)
R2885	1-208-903-81	s RES, CHIP 4.7K (1005)
R2886	1-218-990-81	s CONDUCTOR, CHIP (1005)
R2887	1-218-990-81	s CONDUCTOR, CHIP (1005)
R2888	1-218-990-81	s CONDUCTOR, CHIP (1005)
R2889	1-208-927-81	s RES, CHIP 47K (1005)
R3401	1-208-887-81	s RES, CHIP 1.0K (1005)
R3402	1-208-887-81	s RES, CHIP 1.0K (1005)
R3403	1-208-863-81	s RES, CHIP 100 (1005)
R3404	1-208-907-81	s RES, CHIP 6.8K (1005)
R3406	1-208-935-81	s RES, CHIP 100K (1005)
R3412	1-218-990-81	s CONDUCTOR, CHIP (1005)
R3413	1-218-990-81	s CONDUCTOR, CHIP (1005)
R3414	1-220-882-81	s RES, CHIP 33 (1005)
R3415	1-208-911-81	s RES, CHIP 10K (1005)
R3416	1-208-931-81	s RES, CHIP 68K (1005)
R3417	1-208-863-81	s RES, CHIP 100 (1005)
R3418	1-208-863-81	s RES, CHIP 100 (1005)
R3419	1-208-887-81	s RES, CHIP 1.0K (1005)
R3420	1-208-871-81	s RES, CHIP 220 (1005)
R3421	1-208-959-81	s RES, CHIP 1M (1005)
R3422	1-208-959-81	s RES, CHIP 1M (1005)
R3423	1-208-887-81	s RES, CHIP 1.0K (1005)

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Ref. No. or Q'ty	Part No.	SP	Description
R3424	1-208-911-81	s RES,	CHIP 10K (1005)
R3425	1-208-911-81	s RES,	CHIP 10K (1005)
R3429	1-208-911-81	s RES,	CHIP 10K (1005)
R3430	1-208-911-81	s RES,	CHIP 10K (1005)
R3431	1-220-878-81	s RES,	CHIP 22 (1005)
R3432	1-220-878-81	s RES,	CHIP 22 (1005)
R3433	1-208-911-81	s RES,	CHIP 10K (1005)
R3434	1-208-911-81	s RES,	CHIP 10K (1005)
R3435	1-208-855-81	s RES,	CHIP 47 (1005)
R3436	1-208-855-81	s RES,	CHIP 47 (1005)
R3437	1-208-907-81	s RES,	CHIP 6.8K (1005)
R3440	1-218-990-81	s CONDUCTOR,	CHIP (1005)
R3441	1-218-990-81	s CONDUCTOR,	CHIP (1005)
R3443	1-208-891-81	s RES,	CHIP 1.5K (1005)
R3451	1-208-891-81	s RES,	CHIP 1.5K (1005)
R3452	1-208-895-81	s RES,	CHIP 2.2K (1005)
R3453	1-208-939-81	s RES,	CHIP 150K (1005)
R3454	1-208-907-81	s RES,	CHIP 6.8K (1005)
R3455	1-208-887-81	s RES,	CHIP 1.0K (1005)
R3456	1-208-863-81	s RES,	CHIP 100 (1005)
R3457	1-208-863-81	s RES,	CHIP 100 (1005)
R3459	1-208-875-81	s RES,	CHIP 330 (1005)
R3460	1-208-875-81	s RES,	CHIP 330 (1005)
R3461	1-208-875-81	s RES,	CHIP 330 (1005)
R3470	1-208-871-81	s RES,	CHIP 220 (1005)
R3471	1-208-871-81	s RES,	CHIP 220 (1005)
R3501	1-208-887-81	s RES,	CHIP 1.0K (1005)
R3502	1-208-887-81	s RES,	CHIP 1.0K (1005)
R3503	1-208-863-81	s RES,	CHIP 100 (1005)
R3504	1-208-895-81	s RES,	CHIP 2.2K (1005)
R3505	1-208-887-81	s RES,	CHIP 1.0K (1005)
R3506	1-208-927-81	s RES,	CHIP 47K (1005)
R3507	1-208-903-81	s RES,	CHIP 4.7K (1005)
R3508	1-208-903-81	s RES,	CHIP 4.7K (1005)
R3509	1-208-911-81	s RES,	CHIP 10K (1005)
R3510	1-208-923-81	s RES,	CHIP 33K (1005)
R3512	1-218-990-81	s CONDUCTOR,	CHIP (1005)
R3513	1-218-990-81	s CONDUCTOR,	CHIP (1005)
R3514	1-220-882-81	s RES,	CHIP 33 (1005)
R3515	1-208-911-81	s RES,	CHIP 10K (1005)
R3516	1-208-931-81	s RES,	CHIP 68K (1005)
R3517	1-208-863-81	s RES,	CHIP 100 (1005)
R3518	1-208-863-81	s RES,	CHIP 100 (1005)
R3520	1-208-871-81	s RES,	CHIP 220 (1005)
R3521	1-208-959-81	s RES,	CHIP 1M (1005)
R3522	1-208-959-81	s RES,	CHIP 1M (1005)
R3523	1-208-887-81	s RES,	CHIP 1.0K (1005)
R3524	1-208-911-81	s RES,	CHIP 10K (1005)
R3525	1-208-911-81	s RES,	CHIP 10K (1005)
R3529	1-208-911-81	s RES,	CHIP 10K (1005)
R3530	1-208-911-81	s RES,	CHIP 10K (1005)
R3531	1-220-878-81	s RES,	CHIP 22 (1005)
R3532	1-220-878-81	s RES,	CHIP 22 (1005)
R3533	1-208-911-81	s RES,	CHIP 10K (1005)
R3534	1-208-911-81	s RES,	CHIP 10K (1005)
R3535	1-208-855-81	s RES,	CHIP 47 (1005)
R3536	1-208-855-81	s RES,	CHIP 47 (1005)
R3537	1-218-990-81	s CONDUCTOR,	CHIP (1005)
R3538	1-218-990-81	s CONDUCTOR,	CHIP (1005)

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Ref. No. or Q'ty	Part No.	SP	Description
R3539	1-208-907-81	s RES,	CHIP 6.8K (1005)
R3540	1-208-911-81	s RES,	CHIP 10K (1005)
R3541	1-208-923-81	s RES,	CHIP 33K (1005)
R3543	1-218-990-81	s CONDUCTOR,	CHIP (1005)
R3551	1-208-903-81	s RES,	CHIP 4.7K (1005)
R3552	1-208-895-81	s RES,	CHIP 2.2K (1005)
R3553	1-208-951-81	s RES,	CHIP 470K (1005)
R3554	1-208-907-81	s RES,	CHIP 6.8K (1005)
R3555	1-208-887-81	s RES,	CHIP 1.0K (1005)
R3556	1-208-863-81	s RES,	CHIP 100 (1005)
R3557	1-208-863-81	s RES,	CHIP 100 (1005)
R3559	1-208-875-81	s RES,	CHIP 330 (1005)
R3560	1-208-875-81	s RES,	CHIP 330 (1005)
R3561	1-208-875-81	s RES,	CHIP 330 (1005)
R3570	1-208-871-81	s RES,	CHIP 220 (1005)
R3571	1-208-871-81	s RES,	CHIP 220 (1005)
R3574	1-208-927-81	s RES,	CHIP 47K (1005)
R3601	1-208-863-81	s RES,	CHIP 100 (1005)
R3602	1-208-863-81	s RES,	CHIP 100 (1005)
R3603	1-208-863-81	s RES,	CHIP 100 (1005)
R3604	1-208-863-81	s RES,	CHIP 100 (1005)
R3605	1-208-879-81	s RES,	CHIP 470 (1005)
R3606	1-208-863-81	s RES,	CHIP 100 (1005)
R3607	1-208-875-81	s RES,	CHIP 330 (1005)
R3608	1-208-887-81	s RES,	CHIP 1.0K (1005)
R3609	1-208-887-81	s RES,	CHIP 1.0K (1005)
R3610	1-208-863-81	s RES,	CHIP 100 (1005)
R3611	1-208-895-81	s RES,	CHIP 2.2K (1005)
R3612	1-208-931-81	s RES,	CHIP 68K (1005)
R3613	1-208-903-81	s RES,	CHIP 4.7K (1005)
R3614	1-208-903-81	s RES,	CHIP 4.7K (1005)
R3615	1-208-915-81	s RES,	CHIP 15K (1005)
R3616	1-208-919-81	s RES,	CHIP 22K (1005)
R3618	1-218-990-81	s CONDUCTOR,	CHIP (1005)
R3619	1-218-990-81	s CONDUCTOR,	CHIP (1005)
R3620	1-220-882-81	s RES,	CHIP 33 (1005)
R3621	1-208-911-81	s RES,	CHIP 10K (1005)
R3622	1-208-931-81	s RES,	CHIP 68K (1005)
R3623	1-208-863-81	s RES,	CHIP 100 (1005)
R3624	1-208-863-81	s RES,	CHIP 100 (1005)
R3625	1-208-887-81	s RES,	CHIP 1.0K (1005)
R3627	1-208-923-81	s RES,	CHIP 33K (1005)
R3630	1-208-871-81	s RES,	CHIP 220 (1005)
R3631	1-208-959-81	s RES,	CHIP 1M (1005)
R3632	1-208-959-81	s RES,	CHIP 1M (1005)
R3633	1-208-887-81	s RES,	CHIP 1.0K (1005)
R3634	1-208-911-81	s RES,	CHIP 10K (1005)
R3635	1-208-911-81	s RES,	CHIP 10K (1005)
R3639	1-208-911-81	s RES,	CHIP 10K (1005)
R3640	1-208-911-81	s RES,	CHIP 10K (1005)
R3641	1-220-878-81	s RES,	CHIP 22 (1005)
R3642	1-220-878-81	s RES,	CHIP 22 (1005)
R3643	1-208-911-81	s RES,	CHIP 10K (1005)
R3644	1-208-911-81	s RES,	CHIP 10K (1005)
R3645	1-208-855-81	s RES,	CHIP 47 (1005)
R3646	1-208-855-81	s RES,	CHIP 47 (1005)
R3647	1-208-895-81	s RES,	CHIP 2.2K (1005)
R3648	1-208-911-81	s RES,	CHIP 10K (1005)
R3649	1-208-919-81	s RES,	CHIP 22K (1005)

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Ref. No. or Q'ty	Part No.	SP Description
R3652	1-208-915-81	s RES, CHIP 15K (1005)
R3653	1-208-947-81	s RES, CHIP 330K (1005)
R3654	1-208-907-81	s RES, CHIP 6.8K (1005)
R3655	1-208-887-81	s RES, CHIP 1.0K (1005)
R3656	1-208-863-81	s RES, CHIP 100 (1005)
R3657	1-208-863-81	s RES, CHIP 100 (1005)
R3659	1-208-875-81	s RES, CHIP 330 (1005)
R3660	1-208-875-81	s RES, CHIP 330 (1005)
R3661	1-208-875-81	s RES, CHIP 330 (1005)
R3670	1-208-871-81	s RES, CHIP 220 (1005)
R3671	1-208-871-81	s RES, CHIP 220 (1005)
R3701	1-208-879-81	s RES, CHIP 470 (1005)
R3702	1-208-879-81	s RES, CHIP 470 (1005)
R3703	1-208-863-81	s RES, CHIP 100 (1005)
R3704	1-208-899-81	s RES, CHIP 3.3K (1005)
R3705	1-208-927-81	s RES, CHIP 47K (1005)
R3706	1-208-907-81	s RES, CHIP 6.8K (1005)
R3707	1-208-903-81	s RES, CHIP 4.7K (1005)
R3708	1-208-907-81	s RES, CHIP 6.8K (1005)
R3709	1-208-907-81	s RES, CHIP 6.8K (1005)
R3711	1-218-990-81	s CONDUCTOR, CHIP (1005)
R3712	1-218-990-81	s CONDUCTOR, CHIP (1005)
R3713	1-220-882-81	s RES, CHIP 33 (1005)
R3714	1-208-911-81	s RES, CHIP 10K (1005)
R3715	1-208-931-81	s RES, CHIP 68K (1005)
R3716	1-208-863-81	s RES, CHIP 100 (1005)
R3717	1-208-863-81	s RES, CHIP 100 (1005)
R3718	1-208-887-81	s RES, CHIP 1.0K (1005)
R3719	1-208-871-81	s RES, CHIP 220 (1005)
R3720	1-208-959-81	s RES, CHIP 1M (1005)
R3721	1-208-959-81	s RES, CHIP 1M (1005)
R3722	1-208-887-81	s RES, CHIP 1.0K (1005)
R3723	1-208-911-81	s RES, CHIP 10K (1005)
R3724	1-208-911-81	s RES, CHIP 10K (1005)
R3728	1-208-911-81	s RES, CHIP 10K (1005)
R3729	1-208-911-81	s RES, CHIP 10K (1005)
R3730	1-220-878-81	s RES, CHIP 22 (1005)
R3731	1-220-878-81	s RES, CHIP 22 (1005)
R3732	1-208-911-81	s RES, CHIP 10K (1005)
R3733	1-208-911-81	s RES, CHIP 10K (1005)
R3734	1-208-855-81	s RES, CHIP 47 (1005)
R3735	1-208-855-81	s RES, CHIP 47 (1005)
R3736	1-208-907-81	s RES, CHIP 6.8K (1005)
R3739	1-208-923-81	s RES, CHIP 33K (1005)
R3746	1-208-871-81	s RES, CHIP 220 (1005)
R3747	1-208-871-81	s RES, CHIP 220 (1005)
R3757	1-208-895-81	s RES, CHIP 2.2K (1005)
R3758	1-208-951-81	s RES, CHIP 470K (1005)
R3759	1-208-907-81	s RES, CHIP 6.8K (1005)
R3760	1-208-887-81	s RES, CHIP 1.0K (1005)
R3762	1-208-863-81	s RES, CHIP 100 (1005)
R3763	1-208-863-81	s RES, CHIP 100 (1005)
R3765	1-208-875-81	s RES, CHIP 330 (1005)
R3766	1-208-875-81	s RES, CHIP 330 (1005)
R3767	1-208-875-81	s RES, CHIP 330 (1005)
R3801	1-208-879-81	s RES, CHIP 470 (1005)
R3802	1-208-879-81	s RES, CHIP 470 (1005)
R3803	1-208-863-81	s RES, CHIP 100 (1005)
R3804	1-208-899-81	s RES, CHIP 3.3K (1005)

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Ref. No. or Q'ty	Part No.	SP Description
R3805	1-208-887-81	s RES, CHIP 1.0K (1005)
R3806	1-208-931-81	s RES, CHIP 68K (1005)
R3807	1-208-903-81	s RES, CHIP 4.7K (1005)
R3808	1-208-903-81	s RES, CHIP 4.7K (1005)
R3809	1-208-911-81	s RES, CHIP 10K (1005)
R3810	1-208-907-81	s RES, CHIP 6.8K (1005)
R3812	1-218-990-81	s CONDUCTOR, CHIP (1005)
R3813	1-218-990-81	s CONDUCTOR, CHIP (1005)
R3814	1-220-882-81	s RES, CHIP 33 (1005)
R3815	1-208-911-81	s RES, CHIP 10K (1005)
R3816	1-208-931-81	s RES, CHIP 68K (1005)
R3817	1-208-863-81	s RES, CHIP 100 (1005)
R3818	1-208-863-81	s RES, CHIP 100 (1005)
R3819	1-208-919-81	s RES, CHIP 22K (1005)
R3820	1-208-871-81	s RES, CHIP 220 (1005)
R3821	1-208-959-81	s RES, CHIP 1M (1005)
R3822	1-208-959-81	s RES, CHIP 1M (1005)
R3823	1-208-887-81	s RES, CHIP 1.0K (1005)
R3824	1-208-911-81	s RES, CHIP 10K (1005)
R3825	1-208-911-81	s RES, CHIP 10K (1005)
R3829	1-208-911-81	s RES, CHIP 10K (1005)
R3830	1-208-911-81	s RES, CHIP 10K (1005)
R3831	1-220-878-81	s RES, CHIP 22 (1005)
R3832	1-220-878-81	s RES, CHIP 22 (1005)
R3833	1-208-911-81	s RES, CHIP 10K (1005)
R3834	1-208-911-81	s RES, CHIP 10K (1005)
R3835	1-208-855-81	s RES, CHIP 47 (1005)
R3836	1-208-855-81	s RES, CHIP 47 (1005)
R3837	1-218-990-81	s CONDUCTOR, CHIP (1005)
R3838	1-218-990-81	s CONDUCTOR, CHIP (1005)
R3839	1-208-911-81	s RES, CHIP 10K (1005)
R3840	1-208-923-81	s RES, CHIP 33K (1005)
R3841	1-208-923-81	s RES, CHIP 33K (1005)
R3842	1-208-911-81	s RES, CHIP 10K (1005)
R3843	1-208-911-81	s RES, CHIP 10K (1005)
R3844	1-208-935-81	s RES, CHIP 100K (1005)
R3845	1-208-907-81	s RES, CHIP 6.8K (1005)
R3846	1-208-871-81	s RES, CHIP 220 (1005)
R3847	1-208-871-81	s RES, CHIP 220 (1005)
R3850	1-208-935-81	s RES, CHIP 100K (1005)
R3857	1-208-895-81	s RES, CHIP 2.2K (1005)
R3858	1-208-947-81	s RES, CHIP 330K (1005)
R3859	1-208-907-81	s RES, CHIP 6.8K (1005)
R3860	1-208-887-81	s RES, CHIP 1.0K (1005)
R3862	1-208-863-81	s RES, CHIP 100 (1005)
R3863	1-208-863-81	s RES, CHIP 100 (1005)
R3865	1-208-875-81	s RES, CHIP 330 (1005)
R3866	1-208-875-81	s RES, CHIP 330 (1005)
R3867	1-208-875-81	s RES, CHIP 330 (1005)
R3901	1-208-863-81	s RES, CHIP 100 (1005)
R3902	1-208-883-81	s RES, CHIP 680 (1005)
R3903	1-208-883-81	s RES, CHIP 680 (1005)
R3904	1-220-878-81	s RES, CHIP 22 (1005)
R3905	1-208-899-81	s RES, CHIP 3.3K (1005)
R3906	1-208-883-81	s RES, CHIP 680 (1005)
R3907	1-208-863-81	s RES, CHIP 100 (1005)
R3908	1-208-883-81	s RES, CHIP 680 (1005)
R3909	1-208-887-81	s RES, CHIP 1.0K (1005)
R3910	1-208-879-81	s RES, CHIP 470 (1005)

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Ref. No. or Q'ty	Part No.	SP	Description
R3911	1-208-879-81	s RES,	CHIP 470 (1005)
R3912	1-208-863-81	s RES,	CHIP 100 (1005)
R3913	1-208-899-81	s RES,	CHIP 3.3K (1005)
R3914	1-208-935-81	s RES,	CHIP 100K (1005)
R3915	1-208-903-81	s RES,	CHIP 4.7K (1005)
R3916	1-208-903-81	s RES,	CHIP 4.7K (1005)
R3917	1-208-915-81	s RES,	CHIP 15K (1005)
R3918	1-208-911-81	s RES,	CHIP 10K (1005)
R3920	1-218-990-81	s CONDUCTOR,	CHIP (1005)
R3921	1-218-990-81	s CONDUCTOR,	CHIP (1005)
R3922	1-220-882-81	s RES,	CHIP 33 (1005)
R3923	1-208-911-81	s RES,	CHIP 10K (1005)
R3924	1-208-931-81	s RES,	CHIP 68K (1005)
R3925	1-208-863-81	s RES,	CHIP 100 (1005)
R3926	1-208-863-81	s RES,	CHIP 100 (1005)
R3927	1-208-887-81	s RES,	CHIP 1.0K (1005)
R3928	1-208-871-81	s RES,	CHIP 220 (1005)
R3929	1-208-959-81	s RES,	CHIP 1M (1005)
R3930	1-208-959-81	s RES,	CHIP 1M (1005)
R3931	1-208-887-81	s RES,	CHIP 1.0K (1005)
R3932	1-208-911-81	s RES,	CHIP 10K (1005)
R3933	1-208-911-81	s RES,	CHIP 10K (1005)
R3937	1-208-911-81	s RES,	CHIP 10K (1005)
R3938	1-208-911-81	s RES,	CHIP 10K (1005)
R3939	1-220-878-81	s RES,	CHIP 22 (1005)
R3940	1-220-878-81	s RES,	CHIP 22 (1005)
R3941	1-208-911-81	s RES,	CHIP 10K (1005)
R3942	1-208-911-81	s RES,	CHIP 10K (1005)
R3943	1-208-855-81	s RES,	CHIP 47 (1005)
R3944	1-208-855-81	s RES,	CHIP 47 (1005)
R3946	1-208-871-81	s RES,	CHIP 220 (1005)
R3947	1-208-907-81	s RES,	CHIP 6.8K (1005)
R3948	1-208-911-81	s RES,	CHIP 10K (1005)
R3953	1-208-915-81	s RES,	CHIP 15K (1005)
R3955	1-208-871-81	s RES,	CHIP 220 (1005)
R3957	1-208-895-81	s RES,	CHIP 2.2K (1005)
R3958	1-208-935-81	s RES,	CHIP 100K (1005)
R3959	1-208-907-81	s RES,	CHIP 6.8K (1005)
R3960	1-208-887-81	s RES,	CHIP 1.0K (1005)
R3961	1-208-935-81	s RES,	CHIP 100K (1005)
R3962	1-208-863-81	s RES,	CHIP 100 (1005)
R3963	1-208-863-81	s RES,	CHIP 100 (1005)
R3965	1-208-875-81	s RES,	CHIP 330 (1005)
R3966	1-208-875-81	s RES,	CHIP 330 (1005)
R3967	1-208-875-81	s RES,	CHIP 330 (1005)
R4001	1-208-919-81	s RES,	CHIP 22K (1005)
R4002	1-208-919-81	s RES,	CHIP 22K (1005)
R4003	1-208-919-81	s RES,	CHIP 22K (1005)
R4004	1-208-927-81	s RES,	CHIP 47K (1005)
R4005	1-208-911-81	s RES,	CHIP 10K (1005)
R4006	1-208-911-81	s RES,	CHIP 10K (1005)
R4007	1-208-895-81	s RES,	CHIP 2.2K (1005)
R4008	1-208-863-81	s RES,	CHIP 100 (1005)
R4009	1-208-911-81	s RES,	CHIP 10K (1005)
R4010	1-208-911-81	s RES,	CHIP 10K (1005)
R4011	1-208-911-81	s RES,	CHIP 10K (1005)
R4012	1-208-899-81	s RES,	CHIP 3.3K (1005)
R4013	1-208-919-81	s RES,	CHIP 22K (1005)
R4014	1-218-990-81	s CONDUCTOR,	CHIP (1005)

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Ref. No. or Q'ty	Part No.	SP	Description
R4015	1-208-911-81	s RES,	CHIP 10K (1005)
R4016	1-208-959-81	s RES,	CHIP 1M (1005)
R4017	1-208-935-81	s RES,	CHIP 100K (1005)
R4018	1-208-915-81	s RES,	CHIP 15K (1005)
R4019	1-208-943-81	s RES,	CHIP 220K (1005)
R4020	1-208-959-81	s RES,	CHIP 1M (1005)
R4021	1-220-230-91	s RES,	SQUARE TYPE CHIP 2.2(3225)
R4022	1-208-911-81	s RES,	CHIP 10K (1005)
R4023	1-218-990-81	s CONDUCTOR,	CHIP (1005)
R4024	1-208-919-81	s RES,	CHIP 22K (1005)
R4025	1-208-887-81	s RES,	CHIP 1.0K (1005)
R4026	1-208-919-81	s RES,	CHIP 22K (1005)
RB501	1-234-370-21	s RES,	NETWORK 22 (1005X4)
RB502	1-234-370-21	s RES,	NETWORK 22 (1005X4)
RB503	1-234-373-21	s RES,	NETWORK 220 (1005X4)
RB504	1-234-373-21	s RES,	NETWORK 220 (1005X4)
RB505	1-234-371-21	s RES,	NETWORK 47 (1005X4)
RB506	1-234-371-21	s RES,	NETWORK 47 (1005X4)
RB507	1-234-381-21	s RES,	NETWORK 100K (1005X4)
RB508	1-234-381-21	s RES,	NETWORK 100K (1005X4)
RB509	1-234-381-21	s RES,	NETWORK 100K (1005X4)
RB510	1-234-373-21	s RES,	NETWORK 220 (1005X4)
RB511	1-234-373-21	s RES,	NETWORK 220 (1005X4)
RB512	1-234-381-21	s RES,	NETWORK 100K (1005X4)
RB513	1-234-373-21	s RES,	NETWORK 220 (1005X4)
RB514	1-234-373-21	s RES,	NETWORK 220 (1005X4)
RB515	1-234-371-21	s RES,	NETWORK 47 (1005X4)
RB516	1-234-371-21	s RES,	NETWORK 47 (1005X4)
RB517	1-234-371-21	s RES,	NETWORK 47 (1005X4)
RB518	1-234-371-21	s RES,	NETWORK 47 (1005X4)
RB519	1-234-381-21	s RES,	NETWORK 100K (1005X4)
RB520	1-234-373-21	s RES,	NETWORK 220 (1005X4)
RB521	1-234-371-21	s RES,	NETWORK 47 (1005X4)
RB522	1-234-381-21	s RES,	NETWORK 100K (1005X4)
RB523	1-234-381-21	s RES,	NETWORK 100K (1005X4)
RB701	1-234-373-21	s RES,	NETWORK 220 (1005X4)
RB702	1-234-373-21	s RES,	NETWORK 220 (1005X4)
RB703	1-234-373-21	s RES,	NETWORK 220 (1005X4)
RB704	1-234-373-21	s RES,	NETWORK 220 (1005X4)
RB705	1-234-373-21	s RES,	NETWORK 220 (1005X4)
RB706	1-234-373-21	s RES,	NETWORK 220 (1005X4)
RB707	1-234-373-21	s RES,	NETWORK 220 (1005X4)
RB708	1-234-373-21	s RES,	NETWORK 220 (1005X4)
RB709	1-234-373-21	s RES,	NETWORK 220 (1005X4)
RB710	1-234-372-21	s RES,	NETWORK 100 (1005X4)
RB711	1-234-372-21	s RES,	NETWORK 100 (1005X4)
RB712	1-234-372-21	s RES,	NETWORK 100 (1005X4)
RB713	1-234-372-21	s RES,	NETWORK 100 (1005X4)
RB714	1-234-372-21	s RES,	NETWORK 100 (1005X4)
RB715	1-234-372-21	s RES,	NETWORK 100 (1005X4)
RB716	1-234-372-21	s RES,	NETWORK 100 (1005X4)
RB717	1-234-372-21	s RES,	NETWORK 100 (1005X4)
RB718	1-234-371-21	s RES,	NETWORK 47 (1005X4)
RB719	1-234-371-21	s RES,	NETWORK 47 (1005X4)
RB720	1-234-372-21	s RES,	NETWORK 100 (1005X4)
RB722	1-234-372-21	s RES,	NETWORK 100 (1005X4)
RB723	1-234-371-21	s RES,	NETWORK 47 (1005X4)
RB724	1-234-371-21	s RES,	NETWORK 47 (1005X4)

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Ref. No. or Q'ty	Part No.	SP	Description
RB2605	1-234-373-21	s	RES, NETWORK 220 (1005X4)
RB2606	1-234-373-21	s	RES, NETWORK 220 (1005X4)
RB2607	1-234-373-21	s	RES, NETWORK 220 (1005X4)
RB2608	1-234-373-21	s	RES, NETWORK 220 (1005X4)
RB2609	1-234-373-21	s	RES, NETWORK 220 (1005X4)
RB2610	1-234-373-21	s	RES, NETWORK 220 (1005X4)
RB2611	1-234-373-21	s	RES, NETWORK 220 (1005X4)
RB2612	1-234-371-21	s	RES, NETWORK 47 (1005X4)
RB2613	1-234-373-21	s	RES, NETWORK 220 (1005X4)
RB2614	1-234-373-21	s	RES, NETWORK 220 (1005X4)
RB2616	1-234-373-21	s	RES, NETWORK 220 (1005X4)
RB2617	1-234-373-21	s	RES, NETWORK 220 (1005X4)
RB2618	1-234-381-21	s	RES, NETWORK 100K (1005X4)
RB2619	1-234-381-21	s	RES, NETWORK 100K (1005X4)
RB2701	1-234-373-21	s	RES, NETWORK 220 (1005X4)
RB2702	1-234-373-21	s	RES, NETWORK 220 (1005X4)
RB2703	1-234-373-21	s	RES, NETWORK 220 (1005X4)
RB2704	1-234-373-21	s	RES, NETWORK 220 (1005X4)
RB2705	1-234-373-21	s	RES, NETWORK 220 (1005X4)
RB2706	1-234-373-21	s	RES, NETWORK 220 (1005X4)
RB2707	1-234-373-21	s	RES, NETWORK 220 (1005X4)
RB2708	1-234-373-21	s	RES, NETWORK 220 (1005X4)
RB2709	1-234-373-21	s	RES, NETWORK 220 (1005X4)
RB2801	1-234-373-21	s	RES, NETWORK 220 (1005X4)
RB2802	1-234-373-21	s	RES, NETWORK 220 (1005X4)
RB2803	1-234-373-21	s	RES, NETWORK 220 (1005X4)
RB2804	1-234-373-21	s	RES, NETWORK 220 (1005X4)
RB2805	1-234-373-21	s	RES, NETWORK 220 (1005X4)
RB2806	1-234-373-21	s	RES, NETWORK 220 (1005X4)
RB2807	1-234-373-21	s	RES, NETWORK 220 (1005X4)
RB2808	1-234-373-21	s	RES, NETWORK 220 (1005X4)
RB2809	1-234-373-21	s	RES, NETWORK 220 (1005X4)
RB3401	1-234-371-21	s	RES, NETWORK 47 (1005X4)
RB3501	1-234-371-21	s	RES, NETWORK 47 (1005X4)
RB3601	1-234-371-21	s	RES, NETWORK 47 (1005X4)
RB3701	1-234-371-21	s	RES, NETWORK 47 (1005X4)
RB3801	1-234-371-21	s	RES, NETWORK 47 (1005X4)
RB3901	1-234-371-21	s	RES, NETWORK 47 (1005X4)
RV1501	1-225-792-21	s	RES, ADJ, CERMET 10K
RV1502	1-225-793-21	s	RES, ADJ, CERMET 20K
RV1503	1-225-791-21	s	RES, ADJ, CERMET 5K
RV2601	1-241-263-41	s	RES, ADJ, CERMET 5K
RV2602	1-241-264-41	s	RES, ADJ, CERMET 10K
S2001	1-692-270-41	s	SWITCH, SLIDE
S2801	1-771-796-21	s	SWITCH, SLIDE
SWF1	1-813-413-11	s	FILTER, SAW
SWF2	1-813-413-11	s	FILTER, SAW
SWF3	1-813-413-11	s	FILTER, SAW
SWF4	1-813-413-11	s	FILTER, SAW
SWF5	1-813-413-11	s	FILTER, SAW
SWF6	1-813-413-11	s	FILTER, SAW
T201	1-445-612-11	s	TRANSFORMER, BALUN
T202	1-445-611-11	s	TRANSFORMER, BALUN
T203	1-445-612-11	s	TRANSFORMER, BALUN
T204	1-445-611-11	s	TRANSFORMER, BALUN
THP281	1-804-616-21	s	THERMISTOR, POSITIVE
THP282	1-804-458-21	s	THERMISTOR, POSITIVE

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Ref. No. or Q'ty	Part No.	SP	Description
THP301	△ 1-804-458-21	s	THERMISTOR, POSITIVE
THP302	△ 1-804-987-21	s	THERMISTOR, POSITIVE
THP303	△ 1-804-458-21	s	THERMISTOR, POSITIVE
THP304	△ 1-804-616-21	s	THERMISTOR, POSITIVE
THP305	△ 1-804-616-21	s	THERMISTOR, POSITIVE
THP306	△ 1-804-458-21	s	THERMISTOR, POSITIVE
THP307	△ 1-804-458-21	s	THERMISTOR, POSITIVE
THP308	△ 1-804-616-21	s	THERMISTOR, POSITIVE
THP401	△ 1-804-987-21	s	THERMISTOR, POSITIVE
THP402	△ 1-804-458-21	s	THERMISTOR, POSITIVE
THP403	△ 1-804-616-21	s	THERMISTOR, POSITIVE
THP404	△ 1-804-616-21	s	THERMISTOR, POSITIVE
THP405	△ 1-804-616-21	s	THERMISTOR, POSITIVE
THP406	△ 1-804-616-21	s	THERMISTOR, POSITIVE
THP407	△ 1-804-616-21	s	THERMISTOR, POSITIVE
THP408	△ 1-804-458-21	s	THERMISTOR, POSITIVE
THP409	△ 1-804-616-21	s	THERMISTOR, POSITIVE
THP410	△ 1-804-458-21	s	THERMISTOR, POSITIVE
THP411	△ 1-804-616-21	s	THERMISTOR, POSITIVE
THP412	△ 1-804-616-21	s	THERMISTOR, POSITIVE
TP261	1-535-877-22	s	CHIP, CHECKER
TP262	1-535-877-22	s	CHIP, CHECKER
TP501	1-535-877-22	s	CHIP, CHECKER
TP502	1-535-877-22	s	CHIP, CHECKER
TP601	1-535-877-22	s	CHIP, CHECKER
TP602	1-535-877-22	s	CHIP, CHECKER
TP1100	1-535-877-22	s	CHIP, CHECKER
TP1501	1-535-877-22	s	CHIP, CHECKER
TP1502	1-535-877-22	s	CHIP, CHECKER
TP1503	1-535-877-22	s	CHIP, CHECKER
TP1505	1-535-877-22	s	CHIP, CHECKER
TP1800	1-535-877-22	s	CHIP, CHECKER
TP2001	1-535-877-22	s	CHIP, CHECKER
TP2002	1-535-877-22	s	CHIP, CHECKER
TP2003	1-535-877-22	s	CHIP, CHECKER
TP2004	1-535-877-22	s	CHIP, CHECKER
TP2200	1-535-877-22	s	CHIP, CHECKER
TP2201	1-535-877-22	s	CHIP, CHECKER
TP2701	1-535-877-22	s	CHIP, CHECKER
TP2702	1-535-877-22	s	CHIP, CHECKER
TP2703	1-535-877-22	s	CHIP, CHECKER
TP2801	1-535-877-22	s	CHIP, CHECKER
TP2802	1-535-877-22	s	CHIP, CHECKER
TP2803	1-535-877-22	s	CHIP, CHECKER
X201	1-579-477-21	s	VIBRATOR, CRYSTAL (4 MHz)
X1101	1-814-223-11	s	OSCILLATOR, CRYSTAL
X2301	1-814-162-11	s	OSCILLATOR (VCO)
X2302	1-814-162-11	s	OSCILLATOR (VCO)

 DY-23 BOARD

Ref. No. or Q'ty	Part No.	SP	Description
1pc	A-1707-199-A	s	MOUNTED CIRCUIT BOARD, DY-23
C101	1-112-815-91	s	CAP, CERAMIC 10MF C (1608)
C102	1-112-815-91	s	CAP, CERAMIC 10MF C (1608)
C103	1-112-815-91	s	CAP, CERAMIC 10MF C (1608)
C104	1-112-815-91	s	CAP, CERAMIC 10MF C (1608)
C105	1-112-815-91	s	CAP, CERAMIC 10MF C (1608)
C106	1-112-815-91	s	CAP, CERAMIC 10MF C (1608)
C107	1-112-815-91	s	CAP, CERAMIC 10MF C (1608)
C108	1-112-815-91	s	CAP, CERAMIC 10MF C (1608)
C109	1-112-815-91	s	CAP, CERAMIC 10MF C (1608)
C112	1-112-815-91	s	CAP, CERAMIC 10MF C (1608)
C113	1-112-815-91	s	CAP, CERAMIC 10MF C (1608)
C114	1-112-815-91	s	CAP, CERAMIC 10MF C (1608)
C115	1-112-815-91	s	CAP, CERAMIC 10MF C (1608)
C301	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C302	1-112-717-91	s	CAP, CERAMIC 1UF B (1005)
C303	1-100-881-91	s	CAP, CERAMIC 47MF C (3216)
C304	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C305	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C306	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C307	1-112-815-91	s	CAP, CERAMIC 10MF C (1608)
C308	1-112-815-91	s	CAP, CERAMIC 10MF C (1608)
C309	1-112-815-91	s	CAP, CERAMIC 10MF C (1608)
C311	1-112-815-91	s	CAP, CERAMIC 10MF C (1608)
C312	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C313	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C314	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C315	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C316	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C317	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C318	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C319	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C320	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C321	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C322	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C323	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C324	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C325	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C326	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C327	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C328	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C329	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C330	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C331	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C332	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C333	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C334	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C335	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C336	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C337	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C338	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C339	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C340	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C341	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C342	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C343	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C344	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C345	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005

(DY-23 BOARD)

Ref. No. or Q'ty	Part No.	SP	Description
C346	1-112-815-91	s	CAP, CERAMIC 10MF C (1608)
C347	1-112-815-91	s	CAP, CERAMIC 10MF C (1608)
C401	1-112-815-91	s	CAP, CERAMIC 10MF C (1608)
C402	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C403	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C404	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C405	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C406	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C407	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C408	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C409	1-112-717-91	s	CAP, CERAMIC 1UF B (1005)
C410	1-112-815-91	s	CAP, CERAMIC 10MF C (1608)
C411	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C412	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C413	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C414	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C415	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C416	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C417	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C418	1-112-717-91	s	CAP, CERAMIC 1UF B (1005)
CN102	1-784-625-31	s	CONNECTOR, FFC/FPC(ZIF) AN 30P
CN103	1-784-625-31	s	CONNECTOR, FFC/FPC(ZIF) AN 30P
D102	6-502-197-01	s	DI SML-D12M8WT86SM
D103	8-719-820-42	s	DIODE 1SS302-TE85L
FB101	1-469-094-21	s	FERRITE, EMI (SMD) (1608)
FB301	1-469-094-21	s	FERRITE, EMI (SMD) (1608)
FB304	1-469-094-21	s	FERRITE, EMI (SMD) (1608)
FB305	1-469-094-21	s	FERRITE, EMI (SMD) (1608)
FB401	1-469-094-21	s	FERRITE, EMI (SMD) (1608)
FB402	1-469-094-21	s	FERRITE, EMI (SMD) (1608)
FB403	1-469-094-21	s	FERRITE, EMI (SMD) (1608)
FB404	1-469-094-21	s	FERRITE, EMI (SMD) (1608)
IC101	6-712-135-01	o	IC R1173H001D-T1-F
IC301	6-712-135-01	o	IC R1173H001D-T1-F
L301	1-414-392-41	s	INDUCTOR (SMD) 1.0UH
L302	1-414-392-41	s	INDUCTOR (SMD) 1.0UH
L303	1-414-392-41	s	INDUCTOR (SMD) 1.0UH
R101	1-208-855-81	s	RES, CHIP 47 (1005)
R102	1-208-855-81	s	RES, CHIP 47 (1005)
R104	1-208-855-81	s	RES, CHIP 47 (1005)
R105	1-208-855-81	s	RES, CHIP 47 (1005)
R107	1-208-903-81	s	RES, CHIP 4.7K (1005)
R108	1-208-871-81	s	RES, CHIP 220 (1005)
R109	1-208-919-81	s	RES, CHIP 22K (1005)
R110	1-208-911-81	s	RES, CHIP 10K (1005)
R111	1-208-911-81	s	RES, CHIP 10K (1005)
R112	1-208-895-81	s	RES, CHIP 2.2K (1005)
R114	1-218-990-81	s	CONDUCTOR, CHIP (1005)
R205	1-220-870-81	s	RES, CHIP 10 (1005)
R206	1-208-887-81	s	RES, CHIP 1.0K (1005)
R207	1-208-887-81	s	RES, CHIP 1.0K (1005)
R208	1-218-990-81	s	CONDUCTOR, CHIP (1005)
R209	1-220-878-81	s	RES, CHIP 22 (1005)
R210	1-220-878-81	s	RES, CHIP 22 (1005)
R301	1-208-911-81	s	RES, CHIP 10K (1005)
R302	1-220-878-81	s	RES, CHIP 22 (1005)
R303	1-220-878-81	s	RES, CHIP 22 (1005)

(DY-23 BOARD)

Ref. No. or Q'ty	Part No.	SP Description
R304	1-208-863-81	s RES, CHIP 100 (1005)
R305	1-208-855-81	s RES, CHIP 47 (1005)
R306	1-208-887-81	s RES, CHIP 1.0K (1005)
R307	1-220-870-81	s RES, CHIP 10 (1005)
R308	1-208-887-81	s RES, CHIP 1.0K (1005)
R309	1-208-887-81	s RES, CHIP 1.0K (1005)
R310	1-208-911-81	s RES, CHIP 10K (1005)
R311	1-218-990-81	s CONDUCTOR, CHIP (1005)
R406	1-208-855-81	s RES, CHIP 47 (1005)
R407	1-208-855-81	s RES, CHIP 47 (1005)
R408	1-208-855-81	s RES, CHIP 47 (1005)
R409	1-208-855-81	s RES, CHIP 47 (1005)
R410	1-208-855-81	s RES, CHIP 47 (1005)
R411	1-208-855-81	s RES, CHIP 47 (1005)
R412	1-208-855-81	s RES, CHIP 47 (1005)
R413	1-208-855-81	s RES, CHIP 47 (1005)
R414	1-208-855-81	s RES, CHIP 47 (1005)
R415	1-208-855-81	s RES, CHIP 47 (1005)
R416	1-208-855-81	s RES, CHIP 47 (1005)
R417	1-208-855-81	s RES, CHIP 47 (1005)
R418	1-208-855-81	s RES, CHIP 47 (1005)
R419	1-208-855-81	s RES, CHIP 47 (1005)
R420	1-208-855-81	s RES, CHIP 47 (1005)
R421	1-208-855-81	s RES, CHIP 47 (1005)
RB201	1-234-369-21	s RES, NETWORK 10 (1005X4)
RB202	1-234-369-21	s RES, NETWORK 10 (1005X4)
RB203	1-234-369-21	s RES, NETWORK 10 (1005X4)
RB204	1-234-369-21	s RES, NETWORK 10 (1005X4)
RB205	1-234-369-21	s RES, NETWORK 10 (1005X4)
RB206	1-234-369-21	s RES, NETWORK 10 (1005X4)
RB207	1-234-369-21	s RES, NETWORK 10 (1005X4)
RB208	1-234-369-21	s RES, NETWORK 10 (1005X4)
RB209	1-234-369-21	s RES, NETWORK 10 (1005X4)
RB210	1-234-369-21	s RES, NETWORK 10 (1005X4)
RB211	1-234-369-21	s RES, NETWORK 10 (1005X4)
RB212	1-234-369-21	s RES, NETWORK 10 (1005X4)
RB213	1-234-369-21	s RES, NETWORK 10 (1005X4)
RB214	1-234-369-21	s RES, NETWORK 10 (1005X4)
RB215	1-234-369-21	s RES, NETWORK 10 (1005X4)
RB216	1-234-369-21	s RES, NETWORK 10 (1005X4)
RB217	1-234-369-21	s RES, NETWORK 10 (1005X4)
RB218	1-234-370-21	s RES, NETWORK 22 (1005X4)
RB219	1-234-370-21	s RES, NETWORK 22 (1005X4)
RB220	1-234-370-21	s RES, NETWORK 22 (1005X4)
RB221	1-234-370-21	s RES, NETWORK 22 (1005X4)
RB222	1-234-370-21	s RES, NETWORK 22 (1005X4)
RB301	1-234-371-21	s RES, NETWORK 47 (1005X4)
RB401	1-234-371-21	s RES, NETWORK 47 (1005X4)
RB402	1-234-371-21	s RES, NETWORK 47 (1005X4)
RB403	1-234-371-21	s RES, NETWORK 47 (1005X4)
RB404	1-234-371-21	s RES, NETWORK 47 (1005X4)
RB405	1-234-371-21	s RES, NETWORK 47 (1005X4)
RB406	1-234-371-21	s RES, NETWORK 47 (1005X4)
RB407	1-234-371-21	s RES, NETWORK 47 (1005X4)
RB408	1-234-371-21	s RES, NETWORK 47 (1005X4)
RB409	1-234-371-21	s RES, NETWORK 47 (1005X4)
RB410	1-234-371-21	s RES, NETWORK 47 (1005X4)
RB411	1-234-371-21	s RES, NETWORK 47 (1005X4)
RB412	1-234-371-21	s RES, NETWORK 47 (1005X4)

(DY-23 BOARD)

Ref. No. or Q'ty	Part No.	SP Description
RB413	1-234-371-21	s RES, NETWORK 47 (1005X4)
RB414	1-234-371-21	s RES, NETWORK 47 (1005X4)
RB415	1-234-371-21	s RES, NETWORK 47 (1005X4)
RB416	1-234-371-21	s RES, NETWORK 47 (1005X4)
X301	1-813-480-11	s OSCILLATOR, CRYSTAL

 ENC-112 BOARD

Ref. No. or Q'ty	Part No.	SP	Description
1pc	A-1707-917-A	s	MOUNTED CIRCUIT BOARD, ENC-112
C100	1-112-815-91	s	CAP, CERAMIC 10MF C (1608)
C101	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C102	1-112-298-91	o	CAP, CERAMIC 1MF B (1608)
C103	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C104	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C105	1-112-298-91	o	CAP, CERAMIC 1MF B (1608)
C106	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C107	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C108	1-112-298-91	o	CAP, CERAMIC 1MF B (1608)
C109	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C110	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C111	1-112-298-91	o	CAP, CERAMIC 1MF B (1608)
C112	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C113	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C114	1-112-815-91	s	CAP, CERAMIC 10MF C (1608)
C115	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C116	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C117	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C118	1-112-298-91	o	CAP, CERAMIC 1MF B (1608)
C119	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C120	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C121	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C122	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C123	1-112-298-91	o	CAP, CERAMIC 1MF B (1608)
C124	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C125	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C126	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C127	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C128	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C129	1-112-815-91	s	CAP, CERAMIC 10MF C (1608)
C130	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C131	1-112-298-91	o	CAP, CERAMIC 1MF B (1608)
C132	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C133	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C134	1-112-298-91	o	CAP, CERAMIC 1MF B (1608)
C135	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C136	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C137	1-112-298-91	o	CAP, CERAMIC 1MF B (1608)
C138	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C139	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C140	1-112-298-91	o	CAP, CERAMIC 1MF B (1608)
C141	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C142	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C143	1-112-298-91	o	CAP, CERAMIC 1MF B (1608)
C144	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C145	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C146	1-112-298-91	o	CAP, CERAMIC 1MF B (1608)
C147	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C148	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C149	1-112-815-91	s	CAP, CERAMIC 10MF C (1608)
C150	1-112-815-91	s	CAP, CERAMIC 10MF C (1608)
C151	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C152	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C153	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C154	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C155	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C156	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005

(ENC-112 BOARD)

Ref. No. or Q'ty	Part No.	SP	Description
C157	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C158	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C159	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C160	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C161	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C162	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C163	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C164	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C165	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C166	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C167	1-165-989-91	s	CAP, CERAMIC 10MF (2012)
C168	1-165-989-91	s	CAP, CERAMIC 10MF (2012)
C169	1-165-989-91	s	CAP, CERAMIC 10MF (2012)
C170	1-112-815-91	s	CAP, CERAMIC 10MF C (1608)
C171	1-112-815-91	s	CAP, CERAMIC 10MF C (1608)
D100	6-502-197-01	s	DI SML-D12M8WT86SM
D101	6-502-197-01	s	DI SML-D12M8WT86SM
D102	6-502-197-01	s	DI SML-D12M8WT86SM
FB100	1-469-094-21	s	FERRITE, EMI (SMD) (1608)
FB101	1-469-094-21	s	FERRITE, EMI (SMD) (1608)
FB102	1-469-094-21	s	FERRITE, EMI (SMD) (1608)
IC100	8-753-276-37	o	IC CXD3195AGG-T6
R100	1-220-878-81	s	RES, CHIP 22 (1005)
R101	1-218-990-81	s	CONDUCTOR, CHIP (1005)
R102	1-218-990-81	s	CONDUCTOR, CHIP (1005)
R103	1-218-990-81	s	CONDUCTOR, CHIP (1005)
R104	1-220-878-81	s	RES, CHIP 22 (1005)
R105	1-220-878-81	s	RES, CHIP 22 (1005)
R106	1-208-911-81	s	RES, CHIP 10K (1005)
R107	1-220-878-81	s	RES, CHIP 22 (1005)
R108	1-208-911-81	s	RES, CHIP 10K (1005)
R109	1-208-911-81	s	RES, CHIP 10K (1005)
R110	1-208-911-81	s	RES, CHIP 10K (1005)
R111	1-208-911-81	s	RES, CHIP 10K (1005)
R112	1-218-990-81	s	CONDUCTOR, CHIP (1005)
R113	1-208-887-81	s	RES, CHIP 1.0K (1005)
R114	1-208-887-81	s	RES, CHIP 1.0K (1005)
R115	1-208-911-81	s	RES, CHIP 10K (1005)
R118	1-220-878-81	s	RES, CHIP 22 (1005)
R119	1-220-878-81	s	RES, CHIP 22 (1005)
R120	1-220-878-81	s	RES, CHIP 22 (1005)
R121	1-220-878-81	s	RES, CHIP 22 (1005)
RB101	1-234-378-21	s	RES, NETWORK 10K (1005X4)
RB102	1-234-378-21	s	RES, NETWORK 10K (1005X4)
RB103	1-234-378-21	s	RES, NETWORK 10K (1005X4)
RB105	1-234-376-21	s	RES, NETWORK 2.2K (1005X4)
RB108	1-234-378-21	s	RES, NETWORK 10K (1005X4)
RB109	1-234-378-21	s	RES, NETWORK 10K (1005X4)
RB110	1-234-378-21	s	RES, NETWORK 10K (1005X4)
RB111	1-234-370-21	s	RES, NETWORK 22 (1005X4)
RB112	1-234-370-21	s	RES, NETWORK 22 (1005X4)
RB113	1-234-370-21	s	RES, NETWORK 22 (1005X4)
RB114	1-234-370-21	s	RES, NETWORK 22 (1005X4)
RB115	1-234-370-21	s	RES, NETWORK 22 (1005X4)
RB116	1-234-370-21	s	RES, NETWORK 22 (1005X4)
RB117	1-234-370-21	s	RES, NETWORK 22 (1005X4)
RB118	1-234-370-21	s	RES, NETWORK 22 (1005X4)

(ENC-112 BOARD)

Ref. No. or Q'ty	Part No.	SP Description
RB119	1-234-370-21	s RES, NETWORK 22 (1005X4)
RB120	1-234-370-21	s RES, NETWORK 22 (1005X4)
RB121	1-234-370-21	s RES, NETWORK 22 (1005X4)
RB122	1-234-370-21	s RES, NETWORK 22 (1005X4)
RB123	1-234-370-21	s RES, NETWORK 22 (1005X4)
RB124	1-234-370-21	s RES, NETWORK 22 (1005X4)
RB125	1-234-370-21	s RES, NETWORK 22 (1005X4)
RB126	1-234-370-21	s RES, NETWORK 22 (1005X4)

FL-349 BOARD

Ref. No. or Q'ty	Part No.	SP Description
1pc	A-1707-204-A	s MOUNTED CIRCUIT BOARD, FL-349
1pc	1-562-211-11	o HOUSING, CONNECTOR 3P
2pcs	3-315-760-01	s SPACER (B)
C3	Δ 1-136-206-11	s CAP, METALIZED FILM 0.033MF
C4	Δ 1-136-206-11	s CAP, METALIZED FILM 0.033MF
C5	Δ 1-136-200-11	s CAP, METALIZED FILM 0.15MF
C11	Δ 1-136-191-11	s CAP, METALIZED FILM 0.22MF
C13	Δ 1-136-191-11	s CAP, METALIZED FILM 0.22MF
C21	Δ 1-113-925-51	s CAP, CERAMIC 10000PF F
C22	Δ 1-113-925-51	s CAP, CERAMIC 10000PF F
CN1	Δ 1-691-291-11	o PIN, CONNECTOR (PC BOARD) 5P
CN2	1-750-880-11	s RECEPTACLE, COAXIAL CONNECTOR
FB2	1-469-979-21	s INDUCTOR, FERRITE BEAD
FB3	1-469-979-21	s INDUCTOR, FERRITE BEAD
FB4	1-469-979-21	s INDUCTOR, FERRITE BEAD
FB5	1-469-979-21	s INDUCTOR, FERRITE BEAD
FB11	1-469-979-21	s INDUCTOR, FERRITE BEAD
FB13	1-469-979-21	s INDUCTOR, FERRITE BEAD
FB14	1-469-979-21	s INDUCTOR, FERRITE BEAD
L1	1-410-283-11	s INDUCTOR (WITH CORE)
L2	1-410-283-11	s INDUCTOR (WITH CORE)
L3	1-416-831-11	s COIL, CHOKE 100UH
L4	1-416-831-11	s COIL, CHOKE 100UH
L5	1-416-831-11	s COIL, CHOKE 100UH
L11	1-416-831-11	s COIL, CHOKE 100UH
L13	1-416-831-11	s COIL, CHOKE 100UH
L14	1-416-831-11	s COIL, CHOKE 100UH
L21	1-412-963-21	s INDUCTOR 100UH (2520)
L22	1-412-963-21	s INDUCTOR 100UH (2520)

LED-473 BOARD

Ref. No. or Q'ty	Part No.	SP Description
1pc	A-1707-212-A	s MOUNTED CIRCUIT BOARD, LED-473
CN2	1-822-445-91	s CONNECTOR, BOARD TO BOARD 60P
D11	6-501-503-01	s DIODE SO-196SYG-CD-T
D12	6-501-503-01	s DIODE SO-196SYG-CD-T
D13	6-501-503-01	s DIODE SO-196SYG-CD-T
D14	6-501-503-01	s DIODE SO-196SYG-CD-T
D15	6-501-503-01	s DIODE SO-196SYG-CD-T
D16	6-501-503-01	s DIODE SO-196SYG-CD-T
D17	6-501-503-01	s DIODE SO-196SYG-CD-T
D18	6-501-503-01	s DIODE SO-196SYG-CD-T
D21	6-501-503-01	s DIODE SO-196SYG-CD-T
D22	6-501-503-01	s DIODE SO-196SYG-CD-T
D23	6-501-503-01	s DIODE SO-196SYG-CD-T
D24	6-501-503-01	s DIODE SO-196SYG-CD-T
D25	6-501-503-01	s DIODE SO-196SYG-CD-T
D26	6-501-503-01	s DIODE SO-196SYG-CD-T
D27	6-501-503-01	s DIODE SO-196SYG-CD-T
D28	6-501-503-01	s DIODE SO-196SYG-CD-T
D31	6-501-503-01	s DIODE SO-196SYG-CD-T
D32	6-501-503-01	s DIODE SO-196SYG-CD-T
D33	6-501-503-01	s DIODE SO-196SYG-CD-T
D34	6-501-503-01	s DIODE SO-196SYG-CD-T
D35	6-501-503-01	s DIODE SO-196SYG-CD-T
D36	6-501-503-01	s DIODE SO-196SYG-CD-T
D37	6-501-503-01	s DIODE SO-196SYG-CD-T
D38	6-501-503-01	s DIODE SO-196SYG-CD-T
D41	6-501-503-01	s DIODE SO-196SYG-CD-T
D42	6-501-503-01	s DIODE SO-196SYG-CD-T
D43	6-501-503-01	s DIODE SO-196SYG-CD-T
D44	6-501-503-01	s DIODE SO-196SYG-CD-T
D45	6-501-503-01	s DIODE SO-196SYG-CD-T
D46	6-501-503-01	s DIODE SO-196SYG-CD-T
D47	6-501-503-01	s DIODE SO-196SYG-CD-T
D48	6-501-503-01	s DIODE SO-196SYG-CD-T
D51	6-501-503-01	s DIODE SO-196SYG-CD-T
D52	6-501-503-01	s DIODE SO-196SYG-CD-T
D53	6-501-503-01	s DIODE SO-196SYG-CD-T
D54	6-501-503-01	s DIODE SO-196SYG-CD-T
D55	6-501-503-01	s DIODE SO-196SYG-CD-T
D56	6-501-503-01	s DIODE SO-196SYG-CD-T
D57	6-501-503-01	s DIODE SO-196SYG-CD-T
D58	6-501-503-01	s DIODE SO-196SYG-CD-T
D61	6-501-503-01	s DIODE SO-196SYG-CD-T
D62	6-501-503-01	s DIODE SO-196SYG-CD-T
D63	6-501-503-01	s DIODE SO-196SYG-CD-T
D64	6-501-503-01	s DIODE SO-196SYG-CD-T
D65	6-501-503-01	s DIODE SO-196SYG-CD-T
D66	6-501-503-01	s DIODE SO-196SYG-CD-T
D67	6-501-503-01	s DIODE SO-196SYG-CD-T
D68	6-501-503-01	s DIODE SO-196SYG-CD-T

 MB-1124 BOARD

Ref. No. or Q'ty	Part No.	SP Description
1pc	A-1707-195-A	s MOUNTED CIRCUIT BOARD, MB-1124

 PS-739 BOARD

Ref. No. or Q'ty	Part No.	SP Description
1pc	A-1706-471-A	s MOUNTED CIRCUIT BOARD, PS-739
F1	Δ 1-523-066-11	s FUSE (TIME-LAG TYPE) 10A

 SDI-97 BOARD

Ref. No. or Q'ty	Part No.	SP Description
1pc	A-1707-205-A	s MOUNTED CIRCUIT BOARD, SDI-97
3pcs	3-637-901-02	s SCREW M2.6X5

C1	1-165-585-21	s CAP, CHIP ELECT 47MF
C2	1-100-505-91	s CAP, CERAMIC 0.1MF C (1005)
C3	1-100-505-91	s CAP, CERAMIC 0.1MF C (1005)
C4	1-112-015-91	s CAP, CHIP CERAMIC 47MF B 3225
C5	1-112-015-91	s CAP, CHIP CERAMIC 47MF B 3225
C6	1-164-874-81	s CAP,CHIP CERAMIC 100PF CH 1005
C7	1-164-874-81	s CAP,CHIP CERAMIC 100PF CH 1005
C8	1-164-874-81	s CAP,CHIP CERAMIC 100PF CH 1005
C9	1-164-874-81	s CAP,CHIP CERAMIC 100PF CH 1005
C10	1-112-746-91	s CAP, CERAMIC 4.7MF B (1608)
C11	1-112-746-91	s CAP, CERAMIC 4.7MF B (1608)
C12	1-100-055-21	s CAP, CHIP CERAMIC 22MF B 3225
C13	1-100-055-21	s CAP, CHIP CERAMIC 22MF B 3225
C14	1-100-505-91	s CAP, CERAMIC 0.1MF C (1005)
C15	1-100-505-91	s CAP, CERAMIC 0.1MF C (1005)
C16	1-112-015-91	s CAP, CHIP CERAMIC 47MF B 3225
C17	1-100-055-21	s CAP, CHIP CERAMIC 22MF B 3225
C21	1-100-505-91	s CAP, CERAMIC 0.1MF C (1005)
C23	1-100-505-91	s CAP, CERAMIC 0.1MF C (1005)
C24	1-112-746-91	s CAP, CERAMIC 4.7MF B (1608)
C27	1-100-055-21	s CAP, CHIP CERAMIC 22MF B 3225
C28	1-100-055-21	s CAP, CHIP CERAMIC 22MF B 3225
C29	1-100-055-21	s CAP, CHIP CERAMIC 22MF B 3225
C101	1-112-746-91	s CAP, CERAMIC 4.7MF B (1608)
C102	1-112-746-91	s CAP, CERAMIC 4.7MF B (1608)
C103	1-112-746-91	s CAP, CERAMIC 4.7MF B (1608)
C104	1-112-746-91	s CAP, CERAMIC 4.7MF B (1608)
C105	1-112-746-91	s CAP, CERAMIC 4.7MF B (1608)
C106	1-112-746-91	s CAP, CERAMIC 4.7MF B (1608)
C107	1-112-746-91	s CAP, CERAMIC 4.7MF B (1608)
C108	1-112-746-91	s CAP, CERAMIC 4.7MF B (1608)
C109	1-112-746-91	s CAP, CERAMIC 4.7MF B (1608)
C110	1-112-746-91	s CAP, CERAMIC 4.7MF B (1608)
C111	1-112-746-91	s CAP, CERAMIC 4.7MF B (1608)
C112	1-112-746-91	s CAP, CERAMIC 4.7MF B (1608)
C113	1-112-746-91	s CAP, CERAMIC 4.7MF B (1608)
C114	1-112-746-91	s CAP, CERAMIC 4.7MF B (1608)
C151	1-112-746-91	s CAP, CERAMIC 4.7MF B (1608)
C152	1-164-862-81	s CAP, CHIP CERAMIC 33PF CH 1005
C153	1-100-505-91	s CAP, CERAMIC 0.1MF C (1005)
C154	1-100-505-91	s CAP, CERAMIC 0.1MF C (1005)
C156	1-100-505-91	s CAP, CERAMIC 0.1MF C (1005)
C157	1-112-746-91	s CAP, CERAMIC 4.7MF B (1608)
C201	1-100-505-91	s CAP, CERAMIC 0.1MF C (1005)
C202	1-112-746-91	s CAP, CERAMIC 4.7MF B (1608)
C203	1-112-746-91	s CAP, CERAMIC 4.7MF B (1608)
C204	1-100-505-91	s CAP, CERAMIC 0.1MF C (1005)
C221	1-100-505-91	s CAP, CERAMIC 0.1MF C (1005)
C222	1-112-746-91	s CAP, CERAMIC 4.7MF B (1608)
C223	1-112-746-91	s CAP, CERAMIC 4.7MF B (1608)
C224	1-100-505-91	s CAP, CERAMIC 0.1MF C (1005)
C241	1-100-505-91	s CAP, CERAMIC 0.1MF C (1005)
C242	1-112-746-91	s CAP, CERAMIC 4.7MF B (1608)
C243	1-112-746-91	s CAP, CERAMIC 4.7MF B (1608)
C244	1-100-505-91	s CAP, CERAMIC 0.1MF C (1005)
C262	1-100-505-91	s CAP, CERAMIC 0.1MF C (1005)

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Ref. No. or Q'ty	Part No.	SP Description
C263	1-100-505-91	s CAP, CERAMIC 0.1MF C (1005)
C303	1-112-746-91	s CAP, CERAMIC 4.7MF B (1608)
C304	1-100-505-91	s CAP, CERAMIC 0.1MF C (1005)
C305	1-100-505-91	s CAP, CERAMIC 0.1MF C (1005)
C306	1-112-746-91	s CAP, CERAMIC 4.7MF B (1608)
C322	1-112-746-91	s CAP, CERAMIC 4.7MF B (1608)
C323	1-100-505-91	s CAP, CERAMIC 0.1MF C (1005)
C324	1-100-505-91	s CAP, CERAMIC 0.1MF C (1005)
C325	1-112-746-91	s CAP, CERAMIC 4.7MF B (1608)
C341	1-112-746-91	s CAP, CERAMIC 4.7MF B (1608)
C342	1-100-505-91	s CAP, CERAMIC 0.1MF C (1005)
C346	1-100-505-91	s CAP, CERAMIC 0.1MF C (1005)
C347	1-112-746-91	s CAP, CERAMIC 4.7MF B (1608)
C503	1-100-505-91	s CAP, CERAMIC 0.1MF C (1005)
C504	1-100-505-91	s CAP, CERAMIC 0.1MF C (1005)
C523	1-100-505-91	s CAP, CERAMIC 0.1MF C (1005)
C524	1-100-505-91	s CAP, CERAMIC 0.1MF C (1005)
CN1	1-819-993-11	s CONNECTOR, COAXIAL(BNC DOUBLE)
CN2	1-819-993-11	s CONNECTOR, COAXIAL(BNC DOUBLE)
CN3	1-819-993-11	s CONNECTOR, COAXIAL(BNC DOUBLE)
CN10	1-820-786-11	s CONNECTOR, FFC/FPC (ZIF) 33P
D1	8-719-083-60	s DI UDSZUSTE-174.7B
D2	8-719-083-60	s DI UDSZUSTE-174.7B
D28	8-719-070-20	s DIODE RB706F-40
E1	1-535-877-22	s CHIP, CHECKER
E2	1-535-877-22	s CHIP, CHECKER
FB1	1-414-554-21	s FERRITE, EMI (SMD) (1608)
FB101	1-414-554-21	s FERRITE, EMI (SMD) (1608)
FB102	1-414-554-21	s FERRITE, EMI (SMD) (1608)
FB103	1-414-554-21	s FERRITE, EMI (SMD) (1608)
FB104	1-414-554-21	s FERRITE, EMI (SMD) (1608)
FL201	1-813-544-11	s FILTER, LOW PASS
FL221	1-813-544-11	s FILTER, LOW PASS
FL241	1-813-544-11	s FILTER, LOW PASS
FL301	1-813-437-11	s FILTER, LOW PASS (10MHZ)
FL321	1-813-437-11	s FILTER, LOW PASS (10MHZ)
FL341	1-813-437-11	s FILTER, LOW PASS (10MHZ)
IC1	8-759-327-01	s IC NJM062V(TE2)
IC2	6-704-976-01	s IC ADR381ARTZ-REEL7
IC3	6-712-135-01	o IC R1173H001D-T1-F
IC11	8-759-598-43	s IC TC7WH04FK(TE85R)
IC101	6-709-619-01	s IC GS1578ACNE3
IC102	6-709-619-01	s IC GS1578ACNE3
IC121	8-759-256-45	s IC NJM4560M-TE2
IC141	8-759-092-83	s IC SN75158PSR
IC201	8-759-561-46	s IC AD8014ARTZ-REEL7
IC221	8-759-561-46	s IC AD8014ARTZ-REEL7
IC241	8-759-561-46	s IC AD8014ARTZ-REEL7
IC261	8-759-561-46	s IC AD8014ARTZ-REEL7
IC301	8-759-561-46	s IC AD8014ARTZ-REEL7
IC302	8-759-561-46	s IC AD8014ARTZ-REEL7
IC321	8-759-561-46	s IC AD8014ARTZ-REEL7
IC341	8-759-561-46	s IC AD8014ARTZ-REEL7
IC342	8-759-561-46	s IC AD8014ARTZ-REEL7
IC501	8-759-561-46	s IC AD8014ARTZ-REEL7
IC521	8-759-561-46	s IC AD8014ARTZ-REEL7

(SDI-97 BOARD)

Ref. No. or Q'ty	Part No.	SP Description
L1	1-414-398-41	s INDUCTOR (SMD) 10.0UH
L2	1-416-344-21	s COIL, CHOKE 10UH
L11	1-414-398-41	s INDUCTOR (SMD) 10.0UH
L101	1-414-459-21	s INDUCTOR, CHIP (S) 4.7NH
L102	1-414-459-21	s INDUCTOR, CHIP (S) 4.7NH
L103	1-414-459-21	s INDUCTOR, CHIP (S) 4.7NH
L104	1-414-459-21	s INDUCTOR, CHIP (S) 4.7NH
L151	1-414-398-41	s INDUCTOR (SMD) 10.0UH
L152	1-414-398-41	s INDUCTOR (SMD) 10.0UH
L201	1-414-398-41	s INDUCTOR (SMD) 10.0UH
L202	1-414-398-41	s INDUCTOR (SMD) 10.0UH
L221	1-414-398-41	s INDUCTOR (SMD) 10.0UH
L222	1-414-398-41	s INDUCTOR (SMD) 10.0UH
L241	1-414-398-41	s INDUCTOR (SMD) 10.0UH
L242	1-414-398-41	s INDUCTOR (SMD) 10.0UH
L261	1-414-398-41	s INDUCTOR (SMD) 10.0UH
L262	1-414-398-41	s INDUCTOR (SMD) 10.0UH
L301	1-414-398-41	s INDUCTOR (SMD) 10.0UH
L302	1-414-398-41	s INDUCTOR (SMD) 10.0UH
L321	1-414-398-41	s INDUCTOR (SMD) 10.0UH
L322	1-414-398-41	s INDUCTOR (SMD) 10.0UH
L341	1-414-398-41	s INDUCTOR (SMD) 10.0UH
L343	1-414-398-41	s INDUCTOR (SMD) 10.0UH
L501	1-414-398-41	s INDUCTOR (SMD) 10.0UH
L502	1-414-398-41	s INDUCTOR (SMD) 10.0UH
L521	1-414-398-41	s INDUCTOR (SMD) 10.0UH
L522	1-414-398-41	s INDUCTOR (SMD) 10.0UH
PH141	8-749-014-35	s IC HCPL-0630-500
Q1	6-550-631-01	s TRANSISTOR 2SA1797-T100-Q
Q2	6-550-632-01	s TRANSISTOR 2SC4672-T100-Q
Q3	8-729-928-05	s TRANSISTOR 2SC4617TL-QR
R1	1-218-990-81	s CONDUCTOR, CHIP (1005)
R2	1-218-990-81	s CONDUCTOR, CHIP (1005)
R3	1-208-871-81	s RES, CHIP 220 (1005)
R4	1-208-871-81	s RES, CHIP 220 (1005)
R5	1-208-919-81	s RES, CHIP 22K (1005)
R6	1-208-919-81	s RES, CHIP 22K (1005)
R7	1-208-927-81	s RES, CHIP 47K (1005)
R8	1-208-927-81	s RES, CHIP 47K (1005)
R9	1-208-927-81	s RES, CHIP 47K (1005)
R10	1-208-919-81	s RES, CHIP 22K (1005)
R11	1-208-887-81	s RES, CHIP 1.0K (1005)
R12	1-208-911-81	s RES, CHIP 10K (1005)
R21	1-208-927-81	s RES, CHIP 47K (1005)
R22	1-208-911-81	s RES, CHIP 10K (1005)
R23	1-208-911-81	s RES, CHIP 10K (1005)
R24	1-208-919-81	s RES, CHIP 22K (1005)
R25	1-208-927-81	s RES, CHIP 47K (1005)
R26	1-208-863-81	s RES, CHIP 100 (1005)
R27	1-208-927-81	s RES, CHIP 47K (1005)
R28	1-208-887-81	s RES, CHIP 1.0K (1005)
R29	1-208-887-81	s RES, CHIP 1.0K (1005)
R30	1-208-911-81	s RES, CHIP 10K (1005)
R31	1-220-878-81	s RES, CHIP 22 (1005)
R32	1-220-878-81	s RES, CHIP 22 (1005)
R33	1-220-878-81	s RES, CHIP 22 (1005)
R103	1-211-986-91	s RES, CHIP 51 (1608)

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Ref. No. or Q'ty	Part No.	SP Description
R104	1-211-986-91	s RES, CHIP 51 (1608)
R105	1-208-863-81	s RES, CHIP 100 (1005)
R106	1-208-863-81	s RES, CHIP 100 (1005)
R107	1-211-986-91	s RES, CHIP 51 (1608)
R108	1-211-986-91	s RES, CHIP 51 (1608)
R109	1-208-855-81	s RES, CHIP 47 (1005)
R110	1-208-927-81	s RES, CHIP 47K (1005)
R111	1-208-855-81	s RES, CHIP 47 (1005)
R112	1-208-927-81	s RES, CHIP 47K (1005)
R113	1-208-883-81	s RES, CHIP 680 (1005)
R114	1-208-883-81	s RES, CHIP 680 (1005)
R115	1-211-990-91	s RES, CHIP 75 (1608)
R116	1-211-990-91	s RES, CHIP 75 (1608)
R117	1-211-990-91	s RES, CHIP 75 (1608)
R118	1-211-990-91	s RES, CHIP 75 (1608)
R119	1-208-859-81	s RES, CHIP 68 (1005)
R120	1-208-859-81	s RES, CHIP 68 (1005)
R121	1-208-859-81	s RES, CHIP 68 (1005)
R122	1-208-859-81	s RES, CHIP 68 (1005)
R127	1-218-990-81	s CONDUCTOR, CHIP (1005)
R128	1-218-990-81	s CONDUCTOR, CHIP (1005)
R129	1-218-990-81	s CONDUCTOR, CHIP (1005)
R130	1-218-990-81	s CONDUCTOR, CHIP (1005)
R151	1-208-863-81	s RES, CHIP 100 (1005)
R152	1-208-927-81	s RES, CHIP 47K (1005)
R153	1-208-903-81	s RES, CHIP 4.7K (1005)
R154	1-208-907-81	s RES, CHIP 6.8K (1005)
R155	1-208-875-81	s RES, CHIP 330 (1005)
R156	1-208-907-81	s RES, CHIP 6.8K (1005)
R157	1-208-911-81	s RES, CHIP 10K (1005)
R158	1-208-907-81	s RES, CHIP 6.8K (1005)
R159	1-208-871-81	s RES, CHIP 220 (1005)
R160	1-208-871-81	s RES, CHIP 220 (1005)
R161	1-220-878-81	s RES, CHIP 22 (1005)
R162	1-220-878-81	s RES, CHIP 22 (1005)
R163	1-220-878-81	s RES, CHIP 22 (1005)
R164	1-220-878-81	s RES, CHIP 22 (1005)
R166	1-208-871-81	s RES, CHIP 220 (1005)
R167	1-208-871-81	s RES, CHIP 220 (1005)
R168	1-208-855-81	s RES, CHIP 47 (1005)
R169	1-208-855-81	s RES, CHIP 47 (1005)
R201	1-208-863-81	s RES, CHIP 100 (1005)
R202	1-208-903-81	s RES, CHIP 4.7K (1005)
R203	1-218-990-81	s CONDUCTOR, CHIP (1005)
R204	1-208-875-81	s RES, CHIP 330 (1005)
R205	1-208-863-81	s RES, CHIP 100 (1005)
R206	1-218-990-81	s CONDUCTOR, CHIP (1005)
R207	1-208-887-81	s RES, CHIP 1.0K (1005)
R210	1-208-859-81	s RES, CHIP 68 (1005)
R212	1-208-887-81	s RES, CHIP 1.0K (1005)
R213	1-211-990-91	s RES, CHIP 75 (1608)
R221	1-208-863-81	s RES, CHIP 100 (1005)
R222	1-208-903-81	s RES, CHIP 4.7K (1005)
R223	1-218-990-81	s CONDUCTOR, CHIP (1005)
R224	1-208-875-81	s RES, CHIP 330 (1005)
R225	1-208-863-81	s RES, CHIP 100 (1005)
R226	1-218-990-81	s CONDUCTOR, CHIP (1005)
R227	1-208-887-81	s RES, CHIP 1.0K (1005)
R230	1-208-859-81	s RES, CHIP 68 (1005)

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Ref. No. or Q'ty	Part No.	SP Description
R232	1-208-887-81	s RES, CHIP 1.0K (1005)
R233	1-211-990-91	s RES, CHIP 75 (1608)
R241	1-208-863-81	s RES, CHIP 100 (1005)
R242	1-208-903-81	s RES, CHIP 4.7K (1005)
R243	1-218-990-81	s CONDUCTOR, CHIP (1005)
R244	1-208-875-81	s RES, CHIP 330 (1005)
R245	1-208-863-81	s RES, CHIP 100 (1005)
R246	1-218-990-81	s CONDUCTOR, CHIP (1005)
R247	1-208-887-81	s RES, CHIP 1.0K (1005)
R250	1-208-859-81	s RES, CHIP 68 (1005)
R252	1-208-887-81	s RES, CHIP 1.0K (1005)
R253	1-211-990-91	s RES, CHIP 75 (1608)
R261	1-208-863-81	s RES, CHIP 100 (1005)
R262	1-208-875-81	s RES, CHIP 330 (1005)
R263	1-218-990-81	s CONDUCTOR, CHIP (1005)
R264	1-208-887-81	s RES, CHIP 1.0K (1005)
R265	1-218-990-81	s CONDUCTOR, CHIP (1005)
R267	1-208-887-81	s RES, CHIP 1.0K (1005)
R268	1-211-990-91	s RES, CHIP 75 (1608)
R301	1-208-863-81	s RES, CHIP 100 (1005)
R302	1-208-887-81	s RES, CHIP 1.0K (1005)
R303	1-208-871-81	s RES, CHIP 220 (1005)
R305	1-208-879-81	s RES, CHIP 470 (1005)
R306	1-220-878-81	s RES, CHIP 22 (1005)
R307	1-220-878-81	s RES, CHIP 22 (1005)
R308	1-208-887-81	s RES, CHIP 1.0K (1005)
R309	1-208-887-81	s RES, CHIP 1.0K (1005)
R310	1-208-863-81	s RES, CHIP 100 (1005)
R311	1-208-863-81	s RES, CHIP 100 (1005)
R312	1-208-887-81	s RES, CHIP 1.0K (1005)
R313	1-208-887-81	s RES, CHIP 1.0K (1005)
R316	1-208-887-81	s RES, CHIP 1.0K (1005)
R318	1-208-887-81	s RES, CHIP 1.0K (1005)
R321	1-208-863-81	s RES, CHIP 100 (1005)
R322	1-208-887-81	s RES, CHIP 1.0K (1005)
R323	1-208-871-81	s RES, CHIP 220 (1005)
R324	1-208-879-81	s RES, CHIP 470 (1005)
R325	1-220-878-81	s RES, CHIP 22 (1005)
R326	1-208-887-81	s RES, CHIP 1.0K (1005)
R327	1-208-863-81	s RES, CHIP 100 (1005)
R328	1-208-887-81	s RES, CHIP 1.0K (1005)
R330	1-208-887-81	s RES, CHIP 1.0K (1005)
R331	1-211-990-91	s RES, CHIP 75 (1608)
R333	1-211-990-91	s RES, CHIP 75 (1608)
R334	1-211-990-91	s RES, CHIP 75 (1608)
R341	1-208-863-81	s RES, CHIP 100 (1005)
R344	1-208-887-81	s RES, CHIP 1.0K (1005)
R345	1-208-871-81	s RES, CHIP 220 (1005)
R348	1-208-879-81	s RES, CHIP 470 (1005)
R349	1-220-878-81	s RES, CHIP 22 (1005)
R352	1-208-887-81	s RES, CHIP 1.0K (1005)
R353	1-208-863-81	s RES, CHIP 100 (1005)
R354	1-208-887-81	s RES, CHIP 1.0K (1005)
R356	1-208-887-81	s RES, CHIP 1.0K (1005)
R361	1-208-863-81	s RES, CHIP 100 (1005)
R363	1-220-878-81	s RES, CHIP 22 (1005)
R364	1-208-887-81	s RES, CHIP 1.0K (1005)
R365	1-208-887-81	s RES, CHIP 1.0K (1005)
R367	1-208-887-81	s RES, CHIP 1.0K (1005)

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Ref. No. or Q'ty	Part No.	SP Description
R369	1-211-990-91	s RES, CHIP 75 (1608)
R371	1-211-990-91	s RES, CHIP 75 (1608)
R501	1-208-919-81	s RES, CHIP 22K (1005)
R503	1-208-855-81	s RES, CHIP 47 (1005)
R504	1-208-887-81	s RES, CHIP 1.0K (1005)
R505	1-208-875-81	s RES, CHIP 330 (1005)
R507	1-208-887-81	s RES, CHIP 1.0K (1005)
R508	1-208-875-81	s RES, CHIP 330 (1005)
R509	1-208-863-81	s RES, CHIP 100 (1005)
R521	1-208-919-81	s RES, CHIP 22K (1005)
R522	1-208-859-81	s RES, CHIP 68 (1005)
R523	1-208-855-81	s RES, CHIP 47 (1005)
R524	1-208-887-81	s RES, CHIP 1.0K (1005)
R525	1-208-875-81	s RES, CHIP 330 (1005)
R527	1-208-887-81	s RES, CHIP 1.0K (1005)
R528	1-208-875-81	s RES, CHIP 330 (1005)
R529	1-208-863-81	s RES, CHIP 100 (1005)
THP1	Δ 1-804-616-21	s THERMISTOR, POSITIVE
THP2	Δ 1-804-616-21	s THERMISTOR, POSITIVE

Ref. No. or Q'ty	Part No.	SP Description
1pc	A-1707-213-A	s MOUNTED CIRCUIT BOARD, SW-1413
1pc	3-708-895-01	s CAP
1pc	3-708-938-01	s CAP
C1	1-114-386-11	s CAP, NIOBIUM ELECT 100MF 105
C2	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C4	1-165-989-91	s CAP, CERAMIC 10MF (2012)
C5	1-165-989-91	s CAP, CERAMIC 10MF (2012)
C6	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C8	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C9	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C10	1-112-717-91	s CAP, CERAMIC 1UF B (1005)
C11	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C12	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C13	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C14	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C15	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C16	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C17	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C18	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C19	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C20	1-112-717-91	s CAP, CERAMIC 1UF B (1005)
C21	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C22	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C23	1-112-717-91	s CAP, CERAMIC 1UF B (1005)
C24	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C25	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C26	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C27	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C28	1-112-717-91	s CAP, CERAMIC 1UF B (1005)
C29	1-112-717-91	s CAP, CERAMIC 1UF B (1005)
C30	1-112-717-91	s CAP, CERAMIC 1UF B (1005)
C31	1-112-717-91	s CAP, CERAMIC 1UF B (1005)
C32	1-112-717-91	s CAP, CERAMIC 1UF B (1005)
C33	1-112-717-91	s CAP, CERAMIC 1UF B (1005)
C34	1-112-717-91	s CAP, CERAMIC 1UF B (1005)
C35	1-112-717-91	s CAP, CERAMIC 1UF B (1005)
C36	1-112-717-91	s CAP, CERAMIC 1UF B (1005)
C37	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C38	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C39	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C40	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C41	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C42	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C43	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C44	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C45	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C46	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C47	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C49	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C50	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C51	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C52	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C53	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C54	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C55	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C56	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C57	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C58	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005

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Ref. No. or Q'ty	Part No.	SP	Description
C59	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C60	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C61	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C62	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C63	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C64	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C65	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C66	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C67	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C68	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C69	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C70	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C71	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C72	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C73	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C74	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C75	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C76	1-112-717-91	s	CAP, CERAMIC 1UF B (1005)
CN1	1-778-650-31	s	CONNECTOR, FFC/FPC(ZIF) ST 30P
CN2	1-822-439-91	s	CONNECTOR, BOARD TO BOARD 60P
D1	6-501-503-01	s	DIODE SO-196SYG-CD-T
D2	6-502-196-01	s	DI SML-D12Y8WT86SP
D3	6-502-598-01	s	DI SML-D12U8WT86
D4	6-501-503-01	s	DIODE SO-196SYG-CD-T
D5	6-502-598-01	s	DI SML-D12U8WT86
D6	6-502-598-01	s	DI SML-D12U8WT86
D7	8-719-991-01	s	DIODE DAP222-TL
E1	1-535-877-22	s	CHIP, CHECKER
E2	1-535-877-22	s	CHIP, CHECKER
FB1	1-414-864-21	s	FERRITE, EMI (SMD) (1608)
FB2	1-414-864-21	s	FERRITE, EMI (SMD) (1608)
FB3	1-414-864-21	s	FERRITE, EMI (SMD) (1608)
FB4	1-414-864-21	s	FERRITE, EMI (SMD) (1608)
FB5	1-414-864-21	s	FERRITE, EMI (SMD) (1608)
FB7	1-414-864-21	s	FERRITE, EMI (SMD) (1608)
FB8	1-414-864-21	s	FERRITE, EMI (SMD) (1608)
FB9	1-414-864-21	s	FERRITE, EMI (SMD) (1608)
IC1	6-708-637-01	s	IC NJM2871BF33-TE2
IC2	6-706-906-01	s	IC NJM2732RB1 (TE2)
IC3	6-706-482-01	s	IC TC7SH00FU(T5R5OYJF)
IC4	6-712-297-01	s	IC PCA9555DBR
IC5	6-712-297-01	s	IC PCA9555DBR
IC6	6-712-297-01	s	IC PCA9555DBR
IC7	6-710-944-01	s	IC TC74VHC573FK (EL, K)
IC8	6-710-944-01	s	IC TC74VHC573FK (EL, K)
IC9	6-710-944-01	s	IC TC74VHC573FK (EL, K)
IC10	6-710-944-01	s	IC TC74VHC573FK (EL, K)
IC11	6-712-297-01	s	IC PCA9555DBR
IC12	6-710-944-01	s	IC TC74VHC573FK (EL, K)
IC13	6-710-944-01	s	IC TC74VHC573FK (EL, K)
IC14	6-706-906-01	s	IC NJM2732RB1 (TE2)
IC15	6-706-906-01	s	IC NJM2732RB1 (TE2)
IC16	6-706-906-01	s	IC NJM2732RB1 (TE2)
L1	1-416-344-21	s	COIL, CHOK 10UH
L2	1-414-398-41	s	INDUCTOR (SMD) 10.0UH

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Ref. No. or Q'ty	Part No.	SP	Description
Q1	8-729-929-09	s	TRANSISTOR DTC123JE-TL
Q2	8-729-929-09	s	TRANSISTOR DTC123JE-TL
Q3	8-729-929-09	s	TRANSISTOR DTC123JE-TL
Q4	8-729-929-09	s	TRANSISTOR DTC123JE-TL
Q5	8-729-929-09	s	TRANSISTOR DTC123JE-TL
Q6	8-729-929-09	s	TRANSISTOR DTC123JE-TL
Q7	8-729-929-09	s	TRANSISTOR DTC123JE-TL
Q8	8-729-929-09	s	TRANSISTOR DTC123JE-TL
Q9	8-729-929-09	s	TRANSISTOR DTC123JE-TL
Q10	8-729-929-09	s	TRANSISTOR DTC123JE-TL
Q11	6-550-981-01	s	TRANSISTOR RN1905 (T5R5ONY, D, F)
Q12	6-550-981-01	s	TRANSISTOR RN1905 (T5R5ONY, D, F)
Q13	6-550-981-01	s	TRANSISTOR RN1905 (T5R5ONY, D, F)
Q14	6-550-981-01	s	TRANSISTOR RN1905 (T5R5ONY, D, F)
Q19	8-729-929-09	s	TRANSISTOR DTC123JE-TL
Q20	8-729-929-09	s	TRANSISTOR DTC123JE-TL
Q21	6-550-981-01	s	TRANSISTOR RN1905 (T5R5ONY, D, F)
Q22	6-550-981-01	s	TRANSISTOR RN1905 (T5R5ONY, D, F)
Q23	6-550-981-01	s	TRANSISTOR RN1905 (T5R5ONY, D, F)
Q24	6-550-981-01	s	TRANSISTOR RN1905 (T5R5ONY, D, F)
Q29	8-729-929-09	s	TRANSISTOR DTC123JE-TL
Q30	8-729-929-09	s	TRANSISTOR DTC123JE-TL
Q31	6-550-981-01	s	TRANSISTOR RN1905 (T5R5ONY, D, F)
Q32	6-550-981-01	s	TRANSISTOR RN1905 (T5R5ONY, D, F)
Q33	6-550-981-01	s	TRANSISTOR RN1905 (T5R5ONY, D, F)
Q34	6-550-981-01	s	TRANSISTOR RN1905 (T5R5ONY, D, F)
Q39	8-729-929-09	s	TRANSISTOR DTC123JE-TL
Q40	8-729-929-09	s	TRANSISTOR DTC123JE-TL
Q41	6-550-981-01	s	TRANSISTOR RN1905 (T5R5ONY, D, F)
Q42	6-550-981-01	s	TRANSISTOR RN1905 (T5R5ONY, D, F)
Q43	6-550-981-01	s	TRANSISTOR RN1905 (T5R5ONY, D, F)
Q44	6-550-981-01	s	TRANSISTOR RN1905 (T5R5ONY, D, F)
Q51	6-550-981-01	s	TRANSISTOR RN1905 (T5R5ONY, D, F)
Q52	6-550-981-01	s	TRANSISTOR RN1905 (T5R5ONY, D, F)
Q53	6-550-981-01	s	TRANSISTOR RN1905 (T5R5ONY, D, F)
Q54	6-550-981-01	s	TRANSISTOR RN1905 (T5R5ONY, D, F)
Q61	6-550-981-01	s	TRANSISTOR RN1905 (T5R5ONY, D, F)
Q62	6-550-981-01	s	TRANSISTOR RN1905 (T5R5ONY, D, F)
Q63	6-550-981-01	s	TRANSISTOR RN1905 (T5R5ONY, D, F)
Q64	6-550-981-01	s	TRANSISTOR RN1905 (T5R5ONY, D, F)
Q69	8-729-929-09	s	TRANSISTOR DTC123JE-TL
Q70	8-729-928-37	s	TRANSISTOR DTA114EE-TL
Q71	8-729-928-37	s	TRANSISTOR DTA114EE-TL
Q72	8-729-928-37	s	TRANSISTOR DTA114EE-TL
Q73	8-729-928-37	s	TRANSISTOR DTA114EE-TL
Q74	8-729-928-37	s	TRANSISTOR DTA114EE-TL
Q75	8-729-928-37	s	TRANSISTOR DTA114EE-TL
Q76	8-729-928-37	s	TRANSISTOR DTA114EE-TL
Q77	8-729-928-37	s	TRANSISTOR DTA114EE-TL
Q78	8-729-928-37	s	TRANSISTOR DTA114EE-TL
Q79	8-729-928-37	s	TRANSISTOR DTA114EE-TL
Q80	8-729-928-37	s	TRANSISTOR DTA114EE-TL
Q81	8-729-928-37	s	TRANSISTOR DTA114EE-TL
Q82	8-729-928-37	s	TRANSISTOR DTA114EE-TL
Q83	8-729-928-37	s	TRANSISTOR DTA114EE-TL
Q84	8-729-928-37	s	TRANSISTOR DTA114EE-TL
Q85	8-729-928-37	s	TRANSISTOR DTA114EE-TL
Q86	8-729-929-09	s	TRANSISTOR DTC123JE-TL

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Ref. No. or Q'ty	Part No.	SP	Description
R141	1-208-887-81	s	RES, CHIP 1.0K (1005)
R142	1-208-887-81	s	RES, CHIP 1.0K (1005)
R143	1-208-863-81	s	RES, CHIP 100 (1005)
R144	1-208-863-81	s	RES, CHIP 100 (1005)
R145	1-208-863-81	s	RES, CHIP 100 (1005)
R146	1-208-863-81	s	RES, CHIP 100 (1005)
R147	1-208-863-81	s	RES, CHIP 100 (1005)
R148	1-208-863-81	s	RES, CHIP 100 (1005)
R149	1-208-863-81	s	RES, CHIP 100 (1005)
R150	1-208-935-81	s	RES, CHIP 100K (1005)
R151	1-218-990-81	s	CONDUCTOR, CHIP (1005)
R157	1-208-879-81	s	RES, CHIP 470 (1005)
R158	1-208-879-81	s	RES, CHIP 470 (1005)
R159	1-208-875-81	s	RES, CHIP 330 (1005)
R160	1-208-879-81	s	RES, CHIP 470 (1005)
R161	1-208-875-81	s	RES, CHIP 330 (1005)
R162	1-208-875-81	s	RES, CHIP 330 (1005)
R163	1-208-875-81	s	RES, CHIP 330 (1005)
R164	1-208-875-81	s	RES, CHIP 330 (1005)
R165	1-208-875-81	s	RES, CHIP 330 (1005)
R166	1-208-875-81	s	RES, CHIP 330 (1005)
R167	1-208-875-81	s	RES, CHIP 330 (1005)
R168	1-208-875-81	s	RES, CHIP 330 (1005)
R171	1-208-863-81	s	RES, CHIP 100 (1005)
R172	1-208-863-81	s	RES, CHIP 100 (1005)
R174	1-208-863-81	s	RES, CHIP 100 (1005)
R176	1-208-863-81	s	RES, CHIP 100 (1005)
R177	1-208-863-81	s	RES, CHIP 100 (1005)
R178	1-208-863-81	s	RES, CHIP 100 (1005)
R220	1-208-879-81	s	RES, CHIP 470 (1005)
R223	1-208-879-81	s	RES, CHIP 470 (1005)
RB7	1-234-372-21	s	RES, NETWORK 100 (1005X4)
RB8	1-234-372-21	s	RES, NETWORK 100 (1005X4)
RB9	1-234-372-21	s	RES, NETWORK 100 (1005X4)
RV1	1-225-488-11	s	RES, VAR, CARBON 10K
RV2	1-227-562-11	s	RES, VAR, CARBON 10K
RV3	1-227-562-11	s	RES, VAR, CARBON 10K
RV4	1-227-562-11	s	RES, VAR, CARBON 10K
RV5	1-227-562-11	s	RES, VAR, CARBON 10K
RV6	1-227-562-11	s	RES, VAR, CARBON 10K
RV7	1-227-562-11	s	RES, VAR, CARBON 10K
S1	1-762-138-11	s	SWITCH, TACTILE (ILLUMINATED)
S2	1-762-137-11	s	SWITCH, TACTILE (ILLUMINATED)
S3	1-762-042-11	s	SWITCH, TACTILE (ILLUMINATED)
S4	1-762-138-11	s	SWITCH, TACTILE (ILLUMINATED)
S5	1-762-042-11	s	SWITCH, TACTILE (ILLUMINATED)
S6	1-762-042-11	s	SWITCH, TACTILE (ILLUMINATED)
S7	1-762-042-11	s	SWITCH, TACTILE (ILLUMINATED)
S8	1-762-042-11	s	SWITCH, TACTILE (ILLUMINATED)
S9	1-762-042-11	s	SWITCH, TACTILE (ILLUMINATED)
S10	1-762-042-11	s	SWITCH, TACTILE (ILLUMINATED)
S11	1-762-531-21	s	SWITCH, TOGGLE
S12	1-762-531-21	s	SWITCH, TOGGLE
S13	1-762-531-21	s	SWITCH, TOGGLE

SY-364 BOARD

Ref. No. or Q'ty	Part No.	SP	Description
1pc	A-1707-190-A	s	MOUNTED CIRCUIT BOARD, SY-364
1pc	3-179-085-01	s	LEVER (L), PC BOARD
6pcs	4-382-854-51	s	SCREW (M3X6), P, SW (+)
BT801	▲ 1-756-076-21	s	HOLDER, LITHIUM BATTERY
C1	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C2	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C3	1-100-159-91	s	CAP, CERAMIC 22MF B (SMD) 3216
C4	1-100-159-91	s	CAP, CERAMIC 22MF B (SMD) 3216
C5	1-126-391-21	s	CAP, CHIP ELECT 47MF (5X5.7)
C6	1-126-391-21	s	CAP, CHIP ELECT 47MF (5X5.7)
C7	1-164-866-81	s	CAP, CHIP CERAMIC 47PF CH 1005
C8	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C9	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C10	1-164-850-81	s	CAP, CHIP CERAMIC 10PF CH 1005
C11	1-164-858-81	s	CAP, CHIP CERAMIC 22PF CH 1005
C12	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C13	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C15	1-100-159-91	s	CAP, CERAMIC 22MF B (SMD) 3216
C16	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C17	1-100-159-91	s	CAP, CERAMIC 22MF B (SMD) 3216
C18	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C19	1-112-692-81	s	CAP,CHIP CERAMIC1000PF CH 1005
C20	1-112-692-81	s	CAP,CHIP CERAMIC1000PF CH 1005
C21	1-100-159-91	s	CAP, CERAMIC 22MF B (SMD) 3216
C22	1-100-159-91	s	CAP, CERAMIC 22MF B (SMD) 3216
C23	1-164-874-81	s	CAP,CHIP CERAMIC 100PF CH 1005
C24	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C25	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C26	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C27	1-164-874-81	s	CAP,CHIP CERAMIC 100PF CH 1005
C28	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C29	1-165-989-91	s	CAP, CERAMIC 10MF (2012)
C30	1-100-159-91	s	CAP, CERAMIC 22MF B (SMD) 3216
C31	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C32	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C33	1-164-874-81	s	CAP,CHIP CERAMIC 100PF CH 1005
C34	1-126-391-21	s	CAP, CHIP ELECT 47MF (5X5.7)
C35	1-164-850-81	s	CAP, CHIP CERAMIC 10PF CH 1005
C36	1-126-391-21	s	CAP, CHIP ELECT 47MF (5X5.7)
C37	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C38	1-164-882-81	s	CAP,CHIP CERAMIC 220PF CH 1005
C39	1-100-159-91	s	CAP, CERAMIC 22MF B (SMD) 3216
C40	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C41	1-164-882-81	s	CAP,CHIP CERAMIC 220PF CH 1005
C42	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C43	1-117-144-21	s	CAP, ELECT 0.47MF
C44	1-126-391-21	s	CAP, CHIP ELECT 47MF (5X5.7)
C45	1-127-956-21	s	CAP, CHIP FILM 0.1MF (3225)
C46	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C47	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C48	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C49	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C50	1-127-956-21	s	CAP, CHIP FILM 0.1MF (3225)
C51	1-100-159-91	s	CAP, CERAMIC 22MF B (SMD) 3216
C52	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C53	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C54	1-127-956-21	s	CAP, CHIP FILM 0.1MF (3225)
C55	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005

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Ref. No. or Q'ty	Part No.	SP Description
C56	1-126-391-21	s CAP, CHIP ELECT 47MF (5X5.7)
C57	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C58	1-126-399-21	s CAP, CHIP ELECT 10MF (5X5.7)
C59	1-164-878-81	s CAP,CHIP CERAMIC 150PF CH 1005
C60	1-100-159-91	s CAP, CERAMIC 22MF B (SMD) 3216
C61	1-100-159-91	s CAP, CERAMIC 22MF B (SMD) 3216
C62	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C63	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C64	1-100-159-91	s CAP, CERAMIC 22MF B (SMD) 3216
C65	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C66	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C67	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C68	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C69	1-100-159-91	s CAP, CERAMIC 22MF B (SMD) 3216
C70	1-165-989-91	s CAP, CERAMIC 10MF (2012)
C71	1-100-159-91	s CAP, CERAMIC 22MF B (SMD) 3216
C72	1-117-144-21	s CAP, ELECT 0.47MF
C73	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C74	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C75	1-127-956-21	s CAP, CHIP FILM 0.1MF (3225)
C76	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C77	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C78	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C79	1-127-956-21	s CAP, CHIP FILM 0.1MF (3225)
C80	1-127-956-21	s CAP, CHIP FILM 0.1MF (3225)
C81	1-165-989-91	s CAP, CERAMIC 10MF (2012)
C82	1-165-989-91	s CAP, CERAMIC 10MF (2012)
C83	1-165-989-91	s CAP, CERAMIC 10MF (2012)
C84	1-165-989-91	s CAP, CERAMIC 10MF (2012)
C85	1-127-956-21	s CAP, CHIP FILM 0.1MF (3225)
C86	1-164-845-81	s CAP, CHIP CERAMIC 5PF CH 1005
C87	1-164-858-81	s CAP, CHIP CERAMIC 22PF CH 1005
C88	1-127-956-21	s CAP, CHIP FILM 0.1MF (3225)
C89	1-100-159-91	s CAP, CERAMIC 22MF B (SMD) 3216
C90	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C91	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C92	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C93	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C94	1-112-692-81	s CAP,CHIP CERAMIC1000PF CH 1005
C95	1-126-399-21	s CAP, CHIP ELECT 10MF (5X5.7)
C96	1-164-878-81	s CAP,CHIP CERAMIC 150PF CH 1005
C97	1-112-717-91	s CAP, CERAMIC 1UF B (1005)
C98	1-126-391-21	s CAP, CHIP ELECT 47MF (5X5.7)
C99	1-112-717-91	s CAP, CERAMIC 1UF B (1005)
C100	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C101	1-100-159-91	s CAP, CERAMIC 22MF B (SMD) 3216
C102	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C103	1-164-850-81	s CAP, CHIP CERAMIC 10PF CH 1005
C104	1-164-850-81	s CAP, CHIP CERAMIC 10PF CH 1005
C105	1-164-850-81	s CAP, CHIP CERAMIC 10PF CH 1005
C106	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C107	1-165-989-91	s CAP, CERAMIC 10MF (2012)
C108	1-100-159-91	s CAP, CERAMIC 22MF B (SMD) 3216
C109	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C110	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C111	1-165-989-91	s CAP, CERAMIC 10MF (2012)
C112	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C113	1-100-159-91	s CAP, CERAMIC 22MF B (SMD) 3216
C114	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005

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Ref. No. or Q'ty	Part No.	SP Description
C115	1-112-717-91	s CAP, CERAMIC 1UF B (1005)
C116	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C117	1-112-717-91	s CAP, CERAMIC 1UF B (1005)
C118	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C119	1-165-989-91	s CAP, CERAMIC 10MF (2012)
C120	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C121	1-127-956-21	s CAP, CHIP FILM 0.1MF (3225)
C122	1-165-989-91	s CAP, CERAMIC 10MF (2012)
C123	1-165-989-91	s CAP, CERAMIC 10MF (2012)
C124	1-100-159-91	s CAP, CERAMIC 22MF B (SMD) 3216
C125	1-127-956-21	s CAP, CHIP FILM 0.1MF (3225)
C126	1-100-159-91	s CAP, CERAMIC 22MF B (SMD) 3216
C127	1-127-956-21	s CAP, CHIP FILM 0.1MF (3225)
C128	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C129	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C130	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C131	1-112-692-81	s CAP,CHIP CERAMIC1000PF CH 1005
C132	1-112-717-91	s CAP, CERAMIC 1UF B (1005)
C133	1-112-717-91	s CAP, CERAMIC 1UF B (1005)
C134	1-164-850-81	s CAP, CHIP CERAMIC 10PF CH 1005
C135	1-164-850-81	s CAP, CHIP CERAMIC 10PF CH 1005
C136	1-165-989-91	s CAP, CERAMIC 10MF (2012)
C137	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C138	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C139	1-100-159-91	s CAP, CERAMIC 22MF B (SMD) 3216
C140	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C141	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C142	1-165-989-91	s CAP, CERAMIC 10MF (2012)
C143	1-165-989-91	s CAP, CERAMIC 10MF (2012)
C144	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C145	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C146	1-112-717-91	s CAP, CERAMIC 1UF B (1005)
C147	1-164-845-81	s CAP, CHIP CERAMIC 5PF CH 1005
C148	1-112-717-91	s CAP, CERAMIC 1UF B (1005)
C149	1-164-850-81	s CAP, CHIP CERAMIC 10PF CH 1005
C150	1-164-874-81	s CAP,CHIP CERAMIC 100PF CH 1005
C151	1-165-989-91	s CAP, CERAMIC 10MF (2012)
C152	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C153	1-165-989-91	s CAP, CERAMIC 10MF (2012)
C154	1-100-159-91	s CAP, CERAMIC 22MF B (SMD) 3216
C155	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C156	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C158	1-112-717-91	s CAP, CERAMIC 1UF B (1005)
C159	1-112-717-91	s CAP, CERAMIC 1UF B (1005)
C160	1-112-717-91	s CAP, CERAMIC 1UF B (1005)
C161	1-165-989-91	s CAP, CERAMIC 10MF (2012)
C162	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C163	1-112-717-91	s CAP, CERAMIC 1UF B (1005)
C164	1-112-717-91	s CAP, CERAMIC 1UF B (1005)
C165	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C166	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C167	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C168	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C169	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C170	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C171	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C172	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C173	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C174	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005

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Ref. No. or Q'ty	Part No.	SP	Description
C175	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C176	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C177	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C300	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C301	1-100-415-91	s	CAP, CHIP CERAMIC 0.47MF(1005)
C302	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C304	1-112-791-11	s	CAP, ELECT 100MF
C305	1-165-989-91	s	CAP, CERAMIC 10MF (2012)
C306	1-112-717-91	s	CAP, CERAMIC 1UF B (1005)
C307	1-112-717-91	s	CAP, CERAMIC 1UF B (1005)
C308	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C309	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C310	1-165-989-91	s	CAP, CERAMIC 10MF (2012)
C311	1-165-989-91	s	CAP, CERAMIC 10MF (2012)
C312	1-165-989-91	s	CAP, CERAMIC 10MF (2012)
C313	1-164-939-81	s	CAP, CHIP CERAMIC 2200PF B 1005
C314	1-164-939-81	s	CAP, CHIP CERAMIC 2200PF B 1005
C315	1-164-939-81	s	CAP, CHIP CERAMIC 2200PF B 1005
C316	1-164-939-81	s	CAP, CHIP CERAMIC 2200PF B 1005
C317	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C318	1-165-989-91	s	CAP, CERAMIC 10MF (2012)
C319	1-165-989-91	s	CAP, CERAMIC 10MF (2012)
C320	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C321	1-164-850-81	s	CAP, CHIP CERAMIC 10PF CH 1005
C322	1-164-850-81	s	CAP, CHIP CERAMIC 10PF CH 1005
C323	1-126-402-21	s	CAP, CHIP ELECT 2.2MF (4X5.7)
C324	1-126-402-21	s	CAP, CHIP ELECT 2.2MF (4X5.7)
C325	1-112-717-91	s	CAP, CERAMIC 1UF B (1005)
C326	1-112-717-91	s	CAP, CERAMIC 1UF B (1005)
C327	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C328	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C329	1-112-717-91	s	CAP, CERAMIC 1UF B (1005)
C330	1-165-989-91	s	CAP, CERAMIC 10MF (2012)
C331	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C332	1-165-989-91	s	CAP, CERAMIC 10MF (2012)
C333	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C334	1-112-692-81	s	CAP,CHIP CERAMIC1000PF CH 1005
C335	1-114-214-81	s	CAP,CHIP CERAMIC470PF CH1005
C336	1-165-989-91	s	CAP, CERAMIC 10MF (2012)
C337	1-114-214-81	s	CAP,CHIP CERAMIC470PF CH1005
C338	1-114-214-81	s	CAP,CHIP CERAMIC470PF CH1005
C339	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C340	1-112-692-81	s	CAP,CHIP CERAMIC1000PF CH 1005
C341	1-112-692-81	s	CAP,CHIP CERAMIC1000PF CH 1005
C342	1-112-717-91	s	CAP, CERAMIC 1UF B (1005)
C343	1-164-935-81	s	CAP, CHIP CERAMIC 470PF B 1005
C344	1-112-717-91	s	CAP, CERAMIC 1UF B (1005)
C345	1-112-692-81	s	CAP,CHIP CERAMIC1000PF CH 1005
C346	1-114-214-81	s	CAP,CHIP CERAMIC470PF CH1005
C347	1-164-882-81	s	CAP,CHIP CERAMIC 220PF CH 1005
C348	1-112-692-81	s	CAP,CHIP CERAMIC1000PF CH 1005
C349	1-164-866-81	s	CAP, CHIP CERAMIC 47PF CH 1005
C350	1-164-866-81	s	CAP, CHIP CERAMIC 47PF CH 1005
C351	1-114-214-81	s	CAP,CHIP CERAMIC470PF CH1005
C352	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C353	1-100-055-21	s	CAP, CHIP CERAMIC 22MF B 3225
C354	1-100-055-21	s	CAP, CHIP CERAMIC 22MF B 3225
C355	1-107-781-21	s	CAP, ELECT 47MF
C356	1-107-781-21	s	CAP, ELECT 47MF

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Ref. No. or Q'ty	Part No.	SP	Description
C357	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C358	1-117-145-21	s	CAP, ELECT 1MF
C359	1-114-214-81	s	CAP,CHIP CERAMIC470PF CH1005
C360	1-117-145-21	s	CAP, ELECT 1MF
C361	1-117-145-21	s	CAP, ELECT 1MF
C362	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C363	1-112-692-81	s	CAP,CHIP CERAMIC1000PF CH 1005
C364	1-112-692-81	s	CAP,CHIP CERAMIC1000PF CH 1005
C365	1-100-581-81	s	CAP,CHIP CERAMIC0.0047MF B1005
C366	1-112-692-81	s	CAP,CHIP CERAMIC1000PF CH 1005
C367	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C368	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C369	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C370	1-100-415-91	s	CAP, CHIP CERAMIC 0.47MF(1005)
C371	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C372	1-165-989-91	s	CAP, CERAMIC 10MF (2012)
C373	1-164-882-81	s	CAP,CHIP CERAMIC 220PF CH 1005
C374	1-164-882-81	s	CAP,CHIP CERAMIC 220PF CH 1005
C400	1-112-791-11	s	CAP, ELECT 100MF
C401	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C402	1-165-989-91	s	CAP, CERAMIC 10MF (2012)
C403	1-164-850-81	s	CAP, CHIP CERAMIC 10PF CH 1005
C404	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C405	1-112-717-91	s	CAP, CERAMIC 1UF B (1005)
C406	1-112-717-91	s	CAP, CERAMIC 1UF B (1005)
C407	1-165-989-91	s	CAP, CERAMIC 10MF (2012)
C408	1-165-989-91	s	CAP, CERAMIC 10MF (2012)
C409	1-164-939-81	s	CAP, CHIP CERAMIC 2200PF B 1005
C410	1-164-939-81	s	CAP, CHIP CERAMIC 2200PF B 1005
C411	1-165-989-91	s	CAP, CERAMIC 10MF (2012)
C412	1-112-692-81	s	CAP,CHIP CERAMIC1000PF CH 1005
C413	1-112-692-81	s	CAP,CHIP CERAMIC1000PF CH 1005
C414	1-112-692-81	s	CAP,CHIP CERAMIC1000PF CH 1005
C415	1-112-692-81	s	CAP,CHIP CERAMIC1000PF CH 1005
C416	1-114-214-81	s	CAP,CHIP CERAMIC470PF CH1005
C417	1-114-214-81	s	CAP,CHIP CERAMIC470PF CH1005
C418	1-112-692-81	s	CAP,CHIP CERAMIC1000PF CH 1005
C419	1-112-692-81	s	CAP,CHIP CERAMIC1000PF CH 1005
C420	1-112-717-91	s	CAP, CERAMIC 1UF B (1005)
C421	1-112-717-91	s	CAP, CERAMIC 1UF B (1005)
C422	1-112-717-91	s	CAP, CERAMIC 1UF B (1005)
C423	1-114-214-81	s	CAP,CHIP CERAMIC470PF CH1005
C424	1-114-214-81	s	CAP,CHIP CERAMIC470PF CH1005
C425	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C426	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C427	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C428	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C429	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C430	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C431	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C432	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C433	1-164-882-81	s	CAP,CHIP CERAMIC 220PF CH 1005
C434	1-164-882-81	s	CAP,CHIP CERAMIC 220PF CH 1005
C435	1-100-055-21	s	CAP, CHIP CERAMIC 22MF B 3225
C436	1-100-055-21	s	CAP, CHIP CERAMIC 22MF B 3225
C437	1-100-055-21	s	CAP, CHIP CERAMIC 22MF B 3225
C438	1-100-055-21	s	CAP, CHIP CERAMIC 22MF B 3225
C439	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C440	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005

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Ref. No. or Q'ty	Part No.	SP Description
C441	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C442	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C443	1-114-214-81	s CAP,CHIP CERAMIC470PF CH1005
C444	1-114-214-81	s CAP,CHIP CERAMIC470PF CH1005
C445	1-164-882-81	s CAP,CHIP CERAMIC 220PF CH 1005
C446	1-164-882-81	s CAP,CHIP CERAMIC 220PF CH 1005
C447	1-114-214-81	s CAP,CHIP CERAMIC470PF CH1005
C448	1-114-214-81	s CAP,CHIP CERAMIC470PF CH1005
C449	1-112-692-81	s CAP,CHIP CERAMIC1000PF CH 1005
C450	1-112-692-81	s CAP,CHIP CERAMIC1000PF CH 1005
C451	1-112-692-81	s CAP,CHIP CERAMIC1000PF CH 1005
C452	1-112-692-81	s CAP,CHIP CERAMIC1000PF CH 1005
C453	1-100-581-81	s CAP,CHIP CERAMIC0.0047MF B1005
C454	1-100-581-81	s CAP,CHIP CERAMIC0.0047MF B1005
C455	1-165-989-91	s CAP, CERAMIC 10MF (2012)
C456	1-165-989-91	s CAP, CERAMIC 10MF (2012)
C458	1-112-746-91	s CAP, CERAMIC 4.7MF B (1608)
C459	1-112-746-91	s CAP, CERAMIC 4.7MF B (1608)
C462	1-112-746-91	s CAP, CERAMIC 4.7MF B (1608)
C463	1-112-746-91	s CAP, CERAMIC 4.7MF B (1608)
C530	1-165-989-91	s CAP, CERAMIC 10MF (2012)
C531	1-165-989-91	s CAP, CERAMIC 10MF (2012)
C532	1-112-717-91	s CAP, CERAMIC 1UF B (1005)
C533	1-112-717-91	s CAP, CERAMIC 1UF B (1005)
C534	1-165-989-91	s CAP, CERAMIC 10MF (2012)
C535	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C536	1-164-935-81	s CAP, CHIP CERAMIC 470PF B 1005
C537	1-164-939-81	s CAP, CHIP CERAMIC 2200PF B 1005
C538	1-164-935-81	s CAP, CHIP CERAMIC 470PF B 1005
C539	1-164-939-81	s CAP, CHIP CERAMIC 2200PF B 1005
C540	1-112-692-81	s CAP,CHIP CERAMIC1000PF CH 1005
C541	1-112-692-81	s CAP,CHIP CERAMIC1000PF CH 1005
C542	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C543	1-164-850-81	s CAP, CHIP CERAMIC 10PF CH 1005
C544	1-165-989-91	s CAP, CERAMIC 10MF (2012)
C545	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C546	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C547	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C548	1-112-717-91	s CAP, CERAMIC 1UF B (1005)
C549	1-112-717-91	s CAP, CERAMIC 1UF B (1005)
C550	1-126-402-21	s CAP, CHIP ELECT 2.2MF (4X5.7)
C551	1-112-717-91	s CAP, CERAMIC 1UF B (1005)
C552	1-112-717-91	s CAP, CERAMIC 1UF B (1005)
C553	1-165-989-91	s CAP, CERAMIC 10MF (2012)
C554	1-165-989-91	s CAP, CERAMIC 10MF (2012)
C555	1-165-989-91	s CAP, CERAMIC 10MF (2012)
C556	1-165-989-91	s CAP, CERAMIC 10MF (2012)
C557	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C558	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C559	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C560	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C561	1-114-214-81	s CAP,CHIP CERAMIC470PF CH1005
C562	1-114-214-81	s CAP,CHIP CERAMIC470PF CH1005
C563	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C564	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C565	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C566	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C567	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C568	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005

Ref. No. or Q'ty	Part No.	SP Description
C569	1-114-214-81	s CAP,CHIP CERAMIC470PF CH1005
C570	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C571	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C572	1-114-214-81	s CAP,CHIP CERAMIC470PF CH1005
C573	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C574	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C575	1-112-692-81	s CAP,CHIP CERAMIC1000PF CH 1005
C576	1-112-692-81	s CAP,CHIP CERAMIC1000PF CH 1005
C577	1-164-935-81	s CAP, CHIP CERAMIC 470PF B 1005
C578	1-164-935-81	s CAP, CHIP CERAMIC 470PF B 1005
C579	1-114-214-81	s CAP,CHIP CERAMIC470PF CH1005
C580	1-114-214-81	s CAP,CHIP CERAMIC470PF CH1005
C581	1-112-717-91	s CAP, CERAMIC 1UF B (1005)
C582	1-112-717-91	s CAP, CERAMIC 1UF B (1005)
C583	1-112-692-81	s CAP,CHIP CERAMIC1000PF CH 1005
C584	1-112-692-81	s CAP,CHIP CERAMIC1000PF CH 1005
C585	1-112-692-81	s CAP,CHIP CERAMIC1000PF CH 1005
C586	1-112-692-81	s CAP,CHIP CERAMIC1000PF CH 1005
C587	1-112-692-81	s CAP,CHIP CERAMIC1000PF CH 1005
C588	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C589	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C590	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C591	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C592	1-112-692-81	s CAP,CHIP CERAMIC1000PF CH 1005
C593	1-164-874-81	s CAP,CHIP CERAMIC 100PF CH 1005
C594	1-164-874-81	s CAP,CHIP CERAMIC 100PF CH 1005
C595	1-107-781-21	s CAP, ELECT 47MF
C596	1-107-781-21	s CAP, ELECT 47MF
C597	1-107-781-21	s CAP, ELECT 47MF
C598	1-107-781-21	s CAP, ELECT 47MF
C601	1-135-960-91	s CAP, CHIP CERAMIC 10MF B(3225)
C602	1-135-960-91	s CAP, CHIP CERAMIC 10MF B(3225)
C603	1-100-055-21	s CAP, CHIP CERAMIC 22MF B 3225
C604	1-100-055-21	s CAP, CHIP CERAMIC 22MF B 3225
C605	1-100-055-21	s CAP, CHIP CERAMIC 22MF B 3225
C606	1-100-055-21	s CAP, CHIP CERAMIC 22MF B 3225
C607	1-117-713-21	s CAP, CHIP ELECT 100MF
C608	1-117-713-21	s CAP, CHIP ELECT 100MF
C609	1-100-055-21	s CAP, CHIP CERAMIC 22MF B 3225
C610	1-100-055-21	s CAP, CHIP CERAMIC 22MF B 3225
C611	1-100-055-21	s CAP, CHIP CERAMIC 22MF B 3225
C612	1-100-055-21	s CAP, CHIP CERAMIC 22MF B 3225
C613	1-100-505-91	s CAP, CERAMIC 0.1MF C (1005)
C614	1-100-505-91	s CAP, CERAMIC 0.1MF C (1005)
C615	1-100-505-91	s CAP, CERAMIC 0.1MF C (1005)
C616	1-100-505-91	s CAP, CERAMIC 0.1MF C (1005)
C617	1-100-055-21	s CAP, CHIP CERAMIC 22MF B 3225
C618	1-100-055-21	s CAP, CHIP CERAMIC 22MF B 3225
C619	1-100-055-21	s CAP, CHIP CERAMIC 22MF B 3225
C620	1-100-055-21	s CAP, CHIP CERAMIC 22MF B 3225
C621	1-112-791-11	s CAP, ELECT 100MF
C626	1-164-882-81	s CAP,CHIP CERAMIC 220PF CH 1005
C627	1-164-882-81	s CAP,CHIP CERAMIC 220PF CH 1005
C630	1-112-717-91	s CAP, CERAMIC 1UF B (1005)
C631	1-112-717-91	s CAP, CERAMIC 1UF B (1005)
C633	1-164-858-81	s CAP, CHIP CERAMIC 22PF CH 1005
C634	1-112-717-91	s CAP, CERAMIC 1UF B (1005)
C635	1-112-717-91	s CAP, CERAMIC 1UF B (1005)
C637	1-164-858-81	s CAP, CHIP CERAMIC 22PF CH 1005

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Ref. No. or Q'ty	Part No.	SP Description
C1162	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C1163	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C1164	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C1165	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C1166	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C1167	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C1168	1-165-989-91	s CAP, CERAMIC 10MF (2012)
C1169	1-165-989-91	s CAP, CERAMIC 10MF (2012)
C1170	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C1501	1-100-566-91	s CAP, CHIP CERAMIC 0.1MF B 1608
C1502	1-164-936-81	s CAP, CHIP CERAMIC 680PF B 1005
C1503	1-112-692-81	s CAP,CHIP CERAMIC1000PF CH 1005
C1504	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C1505	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C1506	1-114-214-81	s CAP,CHIP CERAMIC470PF CH1005
C1507	1-164-874-81	s CAP,CHIP CERAMIC 100PF CH 1005
C1509	1-164-874-81	s CAP,CHIP CERAMIC 100PF CH 1005
C1510	1-100-505-91	s CAP, CERAMIC 0.1MF C (1005)
C1511	1-100-505-91	s CAP, CERAMIC 0.1MF C (1005)
C1512	1-114-214-81	s CAP,CHIP CERAMIC470PF CH1005
C1514	1-100-505-91	s CAP, CERAMIC 0.1MF C (1005)
C1515	1-165-875-91	s CAP, CHIP CERAMIC 10MF B 3216
C1517	1-164-858-81	s CAP, CHIP CERAMIC 22PF CH 1005
C1518	1-100-505-91	s CAP, CERAMIC 0.1MF C (1005)
C1519	1-165-875-91	s CAP, CHIP CERAMIC 10MF B 3216
C1520	1-100-566-91	s CAP, CHIP CERAMIC 0.1MF B 1608
C1521	1-100-566-91	s CAP, CHIP CERAMIC 0.1MF B 1608
C1522	1-100-566-91	s CAP, CHIP CERAMIC 0.1MF B 1608
C1523	1-164-936-81	s CAP, CHIP CERAMIC 680PF B 1005
C1524	1-165-875-91	s CAP, CHIP CERAMIC 10MF B 3216
C1525	1-165-875-91	s CAP, CHIP CERAMIC 10MF B 3216
C1526	1-112-015-91	s CAP, CHIP CERAMIC 47MF B 3225
C1527	1-164-936-81	s CAP, CHIP CERAMIC 680PF B 1005
C1528	1-165-875-91	s CAP, CHIP CERAMIC 10MF B 3216
C1529	1-165-875-91	s CAP, CHIP CERAMIC 10MF B 3216
C1530	1-165-989-91	s CAP, CERAMIC 10MF (2012)
C1531	1-131-661-21	s CAP, CHIP ELECT 100MF(6.3X5.7)
C1532	1-131-661-21	s CAP, CHIP ELECT 100MF(6.3X5.7)
C1533	1-131-661-21	s CAP, CHIP ELECT 100MF(6.3X5.7)
C1534	1-131-661-21	s CAP, CHIP ELECT 100MF(6.3X5.7)
C1535	1-112-015-91	s CAP, CHIP CERAMIC 47MF B 3225
C1536	1-112-015-91	s CAP, CHIP CERAMIC 47MF B 3225
C1537	1-165-585-21	s CAP, CHIP ELECT 47MF
C1538	1-165-585-21	s CAP, CHIP ELECT 47MF
C1539	1-131-661-21	s CAP, CHIP ELECT 100MF(6.3X5.7)
C1540	1-135-960-91	s CAP, CHIP CERAMIC 10MF B(3225)
C1541	1-131-661-21	s CAP, CHIP ELECT 100MF(6.3X5.7)
C1542	1-135-960-91	s CAP, CHIP CERAMIC 10MF B(3225)
C1543	1-112-015-91	s CAP, CHIP CERAMIC 47MF B 3225
C1544	1-100-505-91	s CAP, CERAMIC 0.1MF C (1005)
C1546	1-112-015-91	s CAP, CHIP CERAMIC 47MF B 3225
C1547	1-112-015-91	s CAP, CHIP CERAMIC 47MF B 3225
C1548	1-112-015-91	s CAP, CHIP CERAMIC 47MF B 3225
C1549	1-165-989-91	s CAP, CERAMIC 10MF (2012)
C1550	1-131-661-21	s CAP, CHIP ELECT 100MF(6.3X5.7)
C1551	1-100-505-91	s CAP, CERAMIC 0.1MF C (1005)
C1552	1-165-875-91	s CAP, CHIP CERAMIC 10MF B 3216
C1553	1-165-875-91	s CAP, CHIP CERAMIC 10MF B 3216
C1554	1-100-505-91	s CAP, CERAMIC 0.1MF C (1005)

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Ref. No. or Q'ty	Part No.	SP Description
C1555	1-165-585-21	s CAP, CHIP ELECT 47MF
C1556	1-164-935-81	s CAP, CHIP CERAMIC 470PF B 1005
C1557	1-164-935-81	s CAP, CHIP CERAMIC 470PF B 1005
C1558	1-165-585-21	s CAP, CHIP ELECT 47MF
C1559	1-125-827-91	s CAP, CHIP CERAMIC 1MF B
C1560	1-125-827-91	s CAP, CHIP CERAMIC 1MF B
C1562	1-164-882-81	s CAP,CHIP CERAMIC 220PF CH 1005
C1563	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C1564	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C1565	1-100-505-91	s CAP, CERAMIC 0.1MF C (1005)
C1566	1-100-505-91	s CAP, CERAMIC 0.1MF C (1005)
C1567	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C1568	1-165-585-21	s CAP, CHIP ELECT 47MF
C1569	1-165-585-21	s CAP, CHIP ELECT 47MF
C1570	1-131-661-21	s CAP, CHIP ELECT 100MF(6.3X5.7)
C1571	1-131-661-21	s CAP, CHIP ELECT 100MF(6.3X5.7)
C1572	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C1573	1-100-055-21	s CAP, CHIP CERAMIC 22MF B 3225
C1574	1-112-015-91	s CAP, CHIP CERAMIC 47MF B 3225
C1575	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C1576	1-164-874-81	s CAP,CHIP CERAMIC 100PF CH 1005
C1577	1-164-874-81	s CAP,CHIP CERAMIC 100PF CH 1005
C1578	1-164-874-81	s CAP,CHIP CERAMIC 100PF CH 1005
C1579	1-164-874-81	s CAP,CHIP CERAMIC 100PF CH 1005
C1580	1-126-402-21	s CAP, CHIP ELECT 2.2MF (4X5.7)
C1581	1-126-402-21	s CAP, CHIP ELECT 2.2MF (4X5.7)
C1582	1-164-874-81	s CAP,CHIP CERAMIC 100PF CH 1005
C1584	1-164-874-81	s CAP,CHIP CERAMIC 100PF CH 1005
C1585	1-100-505-91	s CAP, CERAMIC 0.1MF C (1005)
C1587	1-100-505-91	s CAP, CERAMIC 0.1MF C (1005)
C1588	1-112-015-91	s CAP, CHIP CERAMIC 47MF B 3225
C1589	1-100-505-91	s CAP, CERAMIC 0.1MF C (1005)
C1590	1-126-396-21	s CAP, CHIP ELECT 47MF (6.3X5.7)
C1591	1-126-396-21	s CAP, CHIP ELECT 47MF (6.3X5.7)
C1592	1-100-505-91	s CAP, CERAMIC 0.1MF C (1005)
C1593	1-100-505-91	s CAP, CERAMIC 0.1MF C (1005)
C1594	1-100-505-91	s CAP, CERAMIC 0.1MF C (1005)
C1595	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C1596	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C1597	1-131-661-21	s CAP, CHIP ELECT 100MF(6.3X5.7)
C1598	1-131-661-21	s CAP, CHIP ELECT 100MF(6.3X5.7)
C1599	1-112-015-91	s CAP, CHIP CERAMIC 47MF B 3225
C1600	1-100-505-91	s CAP, CERAMIC 0.1MF C (1005)
C1601	1-100-505-91	s CAP, CERAMIC 0.1MF C (1005)
C1602	1-112-015-91	s CAP, CHIP CERAMIC 47MF B 3225
C1603	1-112-015-91	s CAP, CHIP CERAMIC 47MF B 3225
C1604	1-100-505-91	s CAP, CERAMIC 0.1MF C (1005)
C1605	1-165-989-91	s CAP, CERAMIC 10MF (2012)
C1606	1-100-505-91	s CAP, CERAMIC 0.1MF C (1005)
C1608	1-165-989-91	s CAP, CERAMIC 10MF (2012)
C1610	1-100-505-91	s CAP, CERAMIC 0.1MF C (1005)
C1611	1-100-505-91	s CAP, CERAMIC 0.1MF C (1005)
C1613	1-100-566-91	s CAP, CHIP CERAMIC 0.1MF B 1608
C1614	1-100-567-81	s CAP,CHIP CERAMIC 0.01MF B 1005
C1615	1-125-777-81	s CAP, CHIP CERAMIC 0.1MF B 1005
C1616	1-114-214-81	s CAP,CHIP CERAMIC470PF CH1005
C1617	1-164-874-81	s CAP,CHIP CERAMIC 100PF CH 1005
C1619	1-165-875-91	s CAP, CHIP CERAMIC 10MF B 3216
C1620	1-100-566-91	s CAP, CHIP CERAMIC 0.1MF B 1608

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Ref. No. or Q'ty	Part No.	SP	Description
C1621	1-100-566-91	s	CAP, CHIP CERAMIC 0.1MF B 1608
C1622	1-100-566-91	s	CAP, CHIP CERAMIC 0.1MF B 1608
C1623	1-165-585-21	s	CAP, CHIP ELECT 47MF
C1624	1-165-585-21	s	CAP, CHIP ELECT 47MF
C1625	1-131-661-21	s	CAP, CHIP ELECT 100MF(6.3X5.7)
C1626	1-135-960-91	s	CAP, CHIP CERAMIC 10MF B(3225)
C1627	1-131-661-21	s	CAP, CHIP ELECT 100MF(6.3X5.7)
C1628	1-135-960-91	s	CAP, CHIP CERAMIC 10MF B(3225)
C1629	1-112-015-91	s	CAP, CHIP CERAMIC 47MF B 3225
C1630	1-112-015-91	s	CAP, CHIP CERAMIC 47MF B 3225
C1631	1-131-661-21	s	CAP, CHIP ELECT 100MF(6.3X5.7)
C1632	1-100-505-91	s	CAP, CERAMIC 0.1MF C (1005)
C1633	1-100-505-91	s	CAP, CERAMIC 0.1MF C (1005)
C1634	1-112-717-91	s	CAP, CERAMIC 1UF B (1005)
C1635	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C1636	1-100-505-91	s	CAP, CERAMIC 0.1MF C (1005)
C1637	1-100-566-91	s	CAP, CHIP CERAMIC 0.1MF B 1608
C1638	1-100-505-91	s	CAP, CERAMIC 0.1MF C (1005)
C1639	1-112-717-91	s	CAP, CERAMIC 1UF B (1005)
C1640	1-165-989-91	s	CAP, CERAMIC 10MF (2012)
C1641	1-165-989-91	s	CAP, CERAMIC 10MF (2012)
CN1	1-784-625-31	s	CONNECTOR, FFC/FPC(ZIF) AN 30P
CN2	1-784-625-31	s	CONNECTOR, FFC/FPC(ZIF) AN 30P
CN802	1-573-290-21	s	PIN, CONNECTOR (1.5MM) (SMD)4P
CN804	1-817-653-42	s	MEMORY STICK CONNECTOR
CN806	1-770-627-21	s	PIN, CONNECTOR 10P
D1	8-719-070-20	s	DIODE RB706F-40
D2	8-719-991-01	s	DIODE DAP222-TL
D3	8-719-989-01	s	DIODE DA221-TL
D4	8-719-989-01	s	DIODE DA221-TL
D5	8-719-989-01	s	DIODE DA221-TL
D6	8-719-989-01	s	DIODE DA221-TL
D7	8-719-989-01	s	DIODE DA221-TL
D8	8-719-989-01	s	DIODE DA221-TL
D9	8-719-989-01	s	DIODE DA221-TL
D10	8-719-989-01	s	DIODE DA221-TL
D300	8-719-989-01	s	DIODE DA221-TL
D530	8-719-989-01	s	DIODE DA221-TL
D531	8-719-989-01	s	DIODE DA221-TL
D730	8-719-991-01	s	DIODE DAP222-TL
D731	8-719-991-01	s	DIODE DAP222-TL
D732	8-719-991-01	s	DIODE DAP222-TL
D733	8-719-989-04	s	DIODE DAN222-TL
D734	8-719-989-04	s	DIODE DAN222-TL
D735	8-719-989-04	s	DIODE DAN222-TL
D736	8-719-069-55	s	DI UDZSUSTE-175.6B
D737	8-719-069-55	s	DI UDZSUSTE-175.6B
D738	8-719-069-55	s	DI UDZSUSTE-175.6B
D739	8-719-069-55	s	DI UDZSUSTE-175.6B
D740	8-719-069-55	s	DI UDZSUSTE-175.6B
D741	8-719-069-55	s	DI UDZSUSTE-175.6B
D742	8-719-989-04	s	DIODE DAN222-TL
D743	8-719-989-04	s	DIODE DAN222-TL
D744	8-719-991-01	s	DIODE DAP222-TL
D745	8-719-991-01	s	DIODE DAP222-TL
D746	8-719-991-01	s	DIODE DAP222-TL
D747	8-719-989-04	s	DIODE DAN222-TL
D748	8-719-989-04	s	DIODE DAN222-TL

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Ref. No. or Q'ty	Part No.	SP	Description
D749	8-719-991-01	s	DIODE DAP222-TL
D752	8-719-991-01	s	DIODE DAP222-TL
D753	8-719-991-01	s	DIODE DAP222-TL
D754	8-719-989-04	s	DIODE DAN222-TL
D755	8-719-989-04	s	DIODE DAN222-TL
D801	8-719-989-01	s	DIODE DA221-TL
D802	Δ 8-719-070-20	s	DIODE RB706F-40
D807	8-719-989-01	s	DIODE DA221-TL
D820	8-719-991-01	s	DIODE DAP222-TL
D821	8-719-991-01	s	DIODE DAP222-TL
D822	8-719-991-01	s	DIODE DAP222-TL
D823	8-719-991-01	s	DIODE DAP222-TL
D824	8-719-991-01	s	DIODE DAP222-TL
D825	8-719-991-01	s	DIODE DAP222-TL
D826	8-719-991-01	s	DIODE DAP222-TL
D827	8-719-991-01	s	DIODE DAP222-TL
D828	8-719-991-01	s	DIODE DAP222-TL
D829	8-719-991-01	s	DIODE DAP222-TL
D830	8-719-991-01	s	DIODE DAP222-TL
D831	8-719-991-01	s	DIODE DAP222-TL
D832	8-719-991-01	s	DIODE DAP222-TL
D833	8-719-991-01	s	DIODE DAP222-TL
D834	8-719-991-01	s	DIODE DAP222-TL
D835	8-719-991-01	s	DIODE DAP222-TL
D836	8-719-991-01	s	DIODE DAP222-TL
D837	8-719-991-01	s	DIODE DAP222-TL
D838	8-719-991-01	s	DIODE DAP222-TL
D839	8-719-991-01	s	DIODE DAP222-TL
D1501	8-719-070-20	s	DIODE RB706F-40
D1502	8-719-048-98	s	DIODE RB160L-40TE25
D1503	6-501-123-01	s	DIODE RB160M-60TR
D1504	6-501-123-01	s	DIODE RB160M-60TR
D1505	8-719-083-60	s	DI UDZSUSTE-174.7B
D1506	8-719-083-60	s	DI UDZSUSTE-174.7B
D1507	8-719-083-60	s	DI UDZSUSTE-174.7B
D1508	8-719-083-60	s	DI UDZSUSTE-174.7B
D1509	8-719-989-01	s	DIODE DA221-TL
D1511	8-719-070-20	s	DIODE RB706F-40
D1512	8-719-048-98	s	DIODE RB160L-40TE25
D1513	8-719-083-60	s	DI UDZSUSTE-174.7B
E1500	1-535-877-22	s	CHIP, CHECKER
E1501	1-535-877-22	s	CHIP, CHECKER
E1502	1-535-877-22	s	CHIP, CHECKER
E1503	1-535-877-22	s	CHIP, CHECKER
E1504	1-535-877-22	s	CHIP, CHECKER
E1505	1-535-877-22	s	CHIP, CHECKER
FB1	1-469-094-21	s	FERRITE, EMI (SMD) (1608)
FB2	1-469-094-21	s	FERRITE, EMI (SMD) (1608)
FB3	1-469-094-21	s	FERRITE, EMI (SMD) (1608)
FB4	1-469-094-21	s	FERRITE, EMI (SMD) (1608)
FB5	1-469-094-21	s	FERRITE, EMI (SMD) (1608)
FB901	1-469-094-21	s	FERRITE, EMI (SMD) (1608)
FB902	1-469-094-21	s	FERRITE, EMI (SMD) (1608)
FB903	1-469-094-21	s	FERRITE, EMI (SMD) (1608)
FB904	1-469-094-21	s	FERRITE, EMI (SMD) (1608)
FB905	1-469-094-21	s	FERRITE, EMI (SMD) (1608)
FB906	1-469-094-21	s	FERRITE, EMI (SMD) (1608)
FB908	1-469-094-21	s	FERRITE, EMI (SMD) (1608)

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Ref. No. or Q'ty	Part No.	SP	Description
FB909	1-469-094-21	s	FERRITE, EMI (SMD) (1608)
FB910	1-469-094-21	s	FERRITE, EMI (SMD) (1608)
FB911	1-469-094-21	s	FERRITE, EMI (SMD) (1608)
FB912	1-469-094-21	s	FERRITE, EMI (SMD) (1608)
FB913	1-469-094-21	s	FERRITE, EMI (SMD) (1608)
FB914	1-469-094-21	s	FERRITE, EMI (SMD) (1608)
FB915	1-469-094-21	s	FERRITE, EMI (SMD) (1608)
FB922	1-469-094-21	s	FERRITE, EMI (SMD) (1608)
FB923	1-469-094-21	s	FERRITE, EMI (SMD) (1608)
FB924	1-469-094-21	s	FERRITE, EMI (SMD) (1608)
FB925	1-469-094-21	s	FERRITE, EMI (SMD) (1608)
FB926	1-469-094-21	s	FERRITE, EMI (SMD) (1608)
FB927	1-469-094-21	s	FERRITE, EMI (SMD) (1608)
FB928	1-469-094-21	s	FERRITE, EMI (SMD) (1608)
FB929	1-469-094-21	s	FERRITE, EMI (SMD) (1608)
FB1500	1-469-094-21	s	FERRITE, EMI (SMD) (1608)
FB1501	1-469-094-21	s	FERRITE, EMI (SMD) (1608)
FB1502	1-414-864-21	s	FERRITE, EMI (SMD) (1608)
FB1503	1-414-864-21	s	FERRITE, EMI (SMD) (1608)
FB1504	1-414-864-21	s	FERRITE, EMI (SMD) (1608)
FB1505	1-414-864-21	s	FERRITE, EMI (SMD) (1608)
FB1506	1-414-864-21	s	FERRITE, EMI (SMD) (1608)
FB1507	1-414-864-21	s	FERRITE, EMI (SMD) (1608)
FB1508	1-414-864-21	s	FERRITE, EMI (SMD) (1608)
FB1509	1-414-864-21	s	FERRITE, EMI (SMD) (1608)
FB1510	1-414-864-21	s	FERRITE, EMI (SMD) (1608)
FB1511	1-414-864-21	s	FERRITE, EMI (SMD) (1608)
FB1512	1-469-094-21	s	FERRITE, EMI (SMD) (1608)
FB1513	1-469-094-21	s	FERRITE, EMI (SMD) (1608)
FB1514	1-469-094-21	s	FERRITE, EMI (SMD) (1608)
FB1515	1-469-094-21	s	FERRITE, EMI (SMD) (1608)
FB1516	1-469-094-21	s	FERRITE, EMI (SMD) (1608)
FB1517	1-469-094-21	s	FERRITE, EMI (SMD) (1608)
FB1518	1-469-094-21	s	FERRITE, EMI (SMD) (1608)
FB1519	1-469-094-21	s	FERRITE, EMI (SMD) (1608)
FB1520	1-414-864-21	s	FERRITE, EMI (SMD) (1608)
FB1521	1-414-864-21	s	FERRITE, EMI (SMD) (1608)
FB1522	1-414-864-21	s	FERRITE, EMI (SMD) (1608)
FB1523	1-414-864-21	s	FERRITE, EMI (SMD) (1608)
FB1524	1-414-864-21	s	FERRITE, EMI (SMD) (1608)
FB1525	1-414-864-21	s	FERRITE, EMI (SMD) (1608)
FB1526	1-414-864-21	s	FERRITE, EMI (SMD) (1608)
FB1527	1-414-864-21	s	FERRITE, EMI (SMD) (1608)
FB1528	1-414-864-21	s	FERRITE, EMI (SMD) (1608)
FB1529	1-414-864-21	s	FERRITE, EMI (SMD) (1608)
FB1530	1-414-864-21	s	FERRITE, EMI (SMD) (1608)
FB1531	1-414-864-21	s	FERRITE, EMI (SMD) (1608)
FB1532	1-414-864-21	s	FERRITE, EMI (SMD) (1608)
FB1533	1-414-864-21	s	FERRITE, EMI (SMD) (1608)
FB1534	1-414-864-21	s	FERRITE, EMI (SMD) (1608)
FB1535	1-414-864-21	s	FERRITE, EMI (SMD) (1608)
FB1536	1-414-864-21	s	FERRITE, EMI (SMD) (1608)
FB1537	1-414-864-21	s	FERRITE, EMI (SMD) (1608)
FB1538	1-414-864-21	s	FERRITE, EMI (SMD) (1608)
FB1539	1-414-864-21	s	FERRITE, EMI (SMD) (1608)
FB1542	1-414-864-21	s	FERRITE, EMI (SMD) (1608)
FB1543	1-414-864-21	s	FERRITE, EMI (SMD) (1608)
FB1544	1-414-864-21	s	FERRITE, EMI (SMD) (1608)
FB1545	1-414-864-21	s	FERRITE, EMI (SMD) (1608)

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Ref. No. or Q'ty	Part No.	SP	Description
FB1546	1-414-864-21	s	FERRITE, EMI (SMD) (1608)
FB1547	1-414-864-21	s	FERRITE, EMI (SMD) (1608)
FB1548	1-414-864-21	s	FERRITE, EMI (SMD) (1608)
FB1549	1-414-864-21	s	FERRITE, EMI (SMD) (1608)
IC1	8-759-327-14	s	IC TL712CPSR
IC2	8-759-327-14	s	IC TL712CPSR
IC3	8-759-327-14	s	IC TL712CPSR
IC4	6-706-476-01	s	IC TC7SET04FU (T5RSOJF)
IC5	8-759-344-12	s	IC GS4981CTAE3
IC6	6-706-476-01	s	IC TC7SET04FU (T5RSOJF)
IC7	6-706-478-01	s	IC TC7SET08FU (T5RSOJF)
IC8	6-706-489-01	s	IC TC7SH32FU (T5RSOYJF)
IC9	8-759-485-24	s	IC MC74HC4046ADTR2
IC10	8-759-675-54	s	IC TC7W53FK (TE85R)
IC11	8-759-675-54	s	IC TC7W53FK (TE85R)
IC12	8-759-327-14	s	IC TL712CPSR
IC13	8-759-287-55	s	IC TC7S66FU (TE85R)
IC14	8-759-675-54	s	IC TC7W53FK (TE85R)
IC15	8-759-344-12	s	IC GS4981CTAE3
IC16	6-707-839-01	s	IC TC74LCX04FT (EKJ)
IC17	8-759-485-24	s	IC MC74HC4046ADTR2
IC18	8-759-675-54	s	IC TC7W53FK (TE85R)
IC19	6-707-856-01	s	IC TC74LCX74FT (EKJ)
IC20	8-759-675-54	s	IC TC7W53FK (TE85R)
IC21	8-759-592-42	s	IC TC7SZ00FU (TE85R)
IC22	6-706-357-01	s	IC LTC1664IGN#TR
IC23	6-707-839-01	s	IC TC74LCX04FT (EKJ)
IC24	6-707-839-01	s	IC TC74LCX04FT (EKJ)
IC25	8-759-287-55	s	IC TC7S66FU (TE85R)
IC26	6-707-856-01	s	IC TC74LCX74FT (EKJ)
IC27	8-759-592-42	s	IC TC7SZ00FU (TE85R)
IC28	8-759-561-46	s	IC AD8014ARTZ-REEL7
IC29	8-759-561-46	s	IC AD8014ARTZ-REEL7
IC30	8-759-669-66	s	IC TLC272CPWR-12
IC31	8-759-669-66	s	IC TLC272CPWR-12
IC32	8-759-669-66	s	IC TLC272CPWR-12
IC33	8-759-669-66	s	IC TLC272CPWR-12
IC34	8-759-669-66	s	IC TLC272CPWR-12
IC35	8-759-669-66	s	IC TLC272CPWR-12
IC36	8-759-669-66	s	IC TLC272CPWR-12
IC37	8-759-669-41	s	IC SN74LVC125APWR-12
IC38	8-759-663-35	s	IC 74VHC4053MTCX
IC39	8-759-663-35	s	IC 74VHC4053MTCX
IC40	8-759-523-04	s	IC TC74HC4538AFT (EL)
IC41	8-759-523-04	s	IC TC74HC4538AFT (EL)
IC42	8-759-669-41	s	IC SN74LVC125APWR-12
IC43	8-759-592-42	s	IC TC7SZ00FU (TE85R)
IC44	6-706-489-01	s	IC TC7SH32FU (T5RSOYJF)
IC45	6-706-478-01	s	IC TC7SET08FU (T5RSOJF)
IC46	8-759-592-42	s	IC TC7SZ00FU (TE85R)
IC47	8-759-592-42	s	IC TC7SZ00FU (TE85R)
IC48	8-759-592-42	s	IC TC7SZ00FU (TE85R)
IC49	6-707-884-01	s	IC TC74VHCT04AFT (EKJ)
IC50	8-759-592-42	s	IC TC7SZ00FU (TE85R)
IC51	8-759-592-42	s	IC TC7SZ00FU (TE85R)
IC300	6-711-237-01	s	IC NJM2878F3-33 (TE2)
IC301	6-700-563-01	s	IC AK4552VT-E2
IC302	6-700-563-01	s	IC AK4552VT-E2
IC303	6-706-906-01	s	IC NJM2732RB1 (TE2)

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Ref. No. or Q'ty	Part No.	SP	Description
IC304	6-706-906-01	s IC	NJM2732RB1 (TE2)
IC305	6-706-906-01	s IC	NJM2732RB1 (TE2)
IC306	6-706-906-01	s IC	NJM2732RB1 (TE2)
IC307	6-706-906-01	s IC	NJM2732RB1 (TE2)
IC308	8-759-356-17	s IC	NJM4556AM-A-TE2
IC309	6-711-237-01	s IC	NJM2878F3-33 (TE2)
IC400	6-701-111-01	s IC	AK4382AVT-E2
IC401	8-759-675-54	s IC	TC7W53FK (TE85R)
IC402	8-759-675-54	s IC	TC7W53FK (TE85R)
IC403	8-759-675-54	s IC	TC7W53FK (TE85R)
IC404	8-759-675-54	s IC	TC7W53FK (TE85R)
IC405	6-707-884-01	s IC	TC74VHCT04AFT (EKJ)
IC406	6-706-906-01	s IC	NJM2732RB1 (TE2)
IC407	8-759-278-58	s IC	NJM4558V-TE2
IC408	8-759-422-21	s IC	NJM4580V (TE2)
IC409	8-759-422-21	s IC	NJM4580V (TE2)
IC410	8-759-278-58	s IC	NJM4558V-TE2
IC411	8-759-278-58	s IC	NJM4558V-TE2
IC530	6-700-563-01	s IC	AK4552VT-E2
IC531	8-759-675-54	s IC	TC7W53FK (TE85R)
IC532	8-759-675-54	s IC	TC7W53FK (TE85R)
IC536	6-706-906-01	s IC	NJM2732RB1 (TE2)
IC537	6-706-906-01	s IC	NJM2732RB1 (TE2)
IC538	8-759-278-58	s IC	NJM4558V-TE2
IC539	8-759-278-58	s IC	NJM4558V-TE2
IC540	8-759-278-58	s IC	NJM4558V-TE2
IC541	8-759-422-21	s IC	NJM4580V (TE2)
IC542	8-759-422-21	s IC	NJM4580V (TE2)
IC543	8-759-356-17	s IC	NJM4556AM-A-TE2
IC544	8-759-356-17	s IC	NJM4556AM-A-TE2
IC545	8-759-663-35	s IC	74VHC4053MTCX
IC546	8-759-663-35	s IC	74VHC4053MTCX
IC730	6-707-884-01	s IC	TC74VHCT04AFT (EKJ)
IC801	6-710-018-01	s IC	CAT24C02WI-GT3
IC802	6-702-879-01	s IC	R3112N281A-TR-FA
IC804	8-759-248-78	s IC	MB88102PFV-G-BND-ER
IC805	8-759-648-04	s IC	RTC-4574JE
IC806	6-707-856-01	s IC	TC74LCX74FT (EKJ)
IC807	6-710-628-01	s IC	CY23EP05SXC-1HT
IC808	6-705-527-11	s IC	HD6417616SFV
IC809	6-707-856-01	s IC	TC74LCX74FT (EKJ)
IC810	6-707-845-01	s IC	TC74LCX138FT (EKJ)
IC811	8-759-669-68	s IC	SN74CBT3253PWR-12
IC812	6-707-621-01	s IC	S29AL016D70TFI020
IC813	6-707-621-01	s IC	S29AL016D70TFI020
IC814	6-705-721-01	s IC	MT48LC8M16A2P-75-Y15WTR
IC815	6-705-721-01	s IC	MT48LC8M16A2P-75-Y15WTR
IC816	6-707-845-01	s IC	TC74LCX138FT (EKJ)
IC817	6-707-947-01	s IC	MB85R256PFTN-G-BNDE1
IC818	6-707-947-01	s IC	MB85R256PFTN-G-BNDE1
IC819	8-759-584-32	s IC	MB86189PFV-G-BND-ER-E1
IC820	6-706-484-01	s IC	TC7SH04FU (T5RSOYJF)
IC821	6-706-484-01	s IC	TC7SH04FU (T5RSOYJF)
IC822	6-707-850-01	s IC	TC74LCX245FT (EKJ)
IC823	6-707-850-01	s IC	TC74LCX245FT (EKJ)
IC824	6-707-850-01	s IC	TC74LCX245FT (EKJ)
IC825	6-706-487-01	s IC	TC7SH08FU (T5RSOYJF)
IC826	6-706-487-01	s IC	TC7SH08FU (T5RSOYJF)
IC828	8-759-592-47	s IC	TC7SZ08FU (TE85R)

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Ref. No. or Q'ty	Part No.	SP	Description
IC830	8-759-592-44	s IC	TC7SZ04FU (TE85R)
IC831	8-759-592-44	s IC	TC7SZ04FU (TE85R)
IC832	8-759-592-47	s IC	TC7SZ08FU (TE85R)
IC833	6-706-906-01	s IC	NJM2732RB1 (TE2)
IC834	6-706-488-01	s IC	TC7SH14FU (T5RSOYJF)
IC835	6-706-488-01	s IC	TC7SH14FU (T5RSOYJF)
IC836	6-706-487-01	s IC	TC7SH08FU (T5RSOYJF)
IC837	6-706-488-01	s IC	TC7SH14FU (T5RSOYJF)
IC838	6-706-906-01	s IC	NJM2732RB1 (TE2)
IC839	8-759-669-66	s IC	TLC272CPWR-12
IC840	6-706-484-01	s IC	TC7SH04FU (T5RSOYJF)
IC841	6-706-488-01	s IC	TC7SH14FU (T5RSOYJF)
IC842	6-706-488-01	s IC	TC7SH14FU (T5RSOYJF)
IC843	6-706-487-01	s IC	TC7SH08FU (T5RSOYJF)
IC844	6-706-489-01	s IC	TC7SH32FU (T5RSOYJF)
IC845	8-759-592-44	s IC	TC7SZ04FU (TE85R)
IC846	6-706-487-01	s IC	TC7SH08FU (T5RSOYJF)
IC847	6-712-382-01	s IC	TC74VHC4053AFT (EK)
IC848	6-712-382-01	s IC	TC74VHC4053AFT (EK)
IC849	6-712-382-01	s IC	TC74VHC4053AFT (EK)
IC851	6-706-487-01	s IC	TC7SH08FU (T5RSOYJF)
IC852	6-706-487-01	s IC	TC7SH08FU (T5RSOYJF)
IC853	8-759-594-17	o IC	CXD9093R
IC854	6-702-691-01	s IC	BCM5221A4KPT
IC855	6-706-484-01	s IC	TC7SH04FU (T5RSOYJF)
IC856	6-706-484-01	s IC	TC7SH04FU (T5RSOYJF)
IC857	6-712-922-01	s IC	EPCS16SI8N
IC858	6-702-879-01	s IC	R3112N281A-TR-FA
IC859	8-759-592-49	s IC	TC7SZ125FU (TE85R)
IC860	8-759-592-49	s IC	TC7SZ125FU (TE85R)
IC861	6-707-842-01	s IC	TC74LCX08FT (EKJ)
IC862	6-701-874-01	s IC	IDT71V016SA15PHG-TL
IC870	8-759-669-66	s IC	TLC272CPWR-12
IC871	8-759-592-44	s IC	TC7SZ04FU (TE85R)
IC873	8-759-592-49	s IC	TC7SZ125FU (TE85R)
IC874	6-707-850-01	s IC	TC74LCX245FT (EKJ)
IC875	6-707-850-01	s IC	TC74LCX245FT (EKJ)
IC876	6-707-850-01	s IC	TC74LCX245FT (EKJ)
IC877	8-759-485-24	s IC	MC74HC4046ADTR2
IC879	6-707-850-01	s IC	TC74LCX245FT (EKJ)
IC880	6-707-850-01	s IC	TC74LCX245FT (EKJ)
IC881	6-707-850-01	s IC	TC74LCX245FT (EKJ)
IC883	6-707-850-01	s IC	TC74LCX245FT (EKJ)
IC903	6-708-506-01	s IC	ML86V7666TB203A
IC904	8-759-675-54	s IC	TC7W53FK (TE85R)
IC905	6-706-478-01	s IC	TC7SET08FU (T5RSOJF)
IC910	6-707-855-01	s IC	TC74LCX574FT (EKJ)
IC911	6-707-855-01	s IC	TC74LCX574FT (EKJ)
IC912	6-707-855-01	s IC	TC74LCX574FT (EKJ)
IC915	6-707-855-01	s IC	TC74LCX574FT (EKJ)
IC916	6-707-855-01	s IC	TC74LCX574FT (EKJ)
IC917	6-707-855-01	s IC	TC74LCX574FT (EKJ)
IC918	8-759-592-42	s IC	TC7SZ00FU (TE85R)
IC919	8-759-592-42	s IC	TC7SZ00FU (TE85R)
IC920	6-713-495-01	s IC	W9864G2GH-6-W-ER10
IC921	6-713-495-01	s IC	W9864G2GH-6-W-ER10
IC922	6-712-135-01	o IC	R1173H001D-T1-F
IC1500	8-759-278-58	s IC	NJM4558V-TE2
IC1501	6-701-549-01	s IC	LTC1778EGN

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Ref. No. or Q'ty	Part No.	SP	Description
IC1502	6-706-136-01	s	IC LTC3412EFE#TR
IC1503	8-759-592-44	s	IC TC7SZ04FU (TE85R)
IC1504	6-706-220-01	s	IC LTC3411EMS#TR
IC1505	8-759-592-44	s	IC TC7SZ04FU (TE85R)
IC1506	6-712-135-01	o	IC R1173H001D-T1-F
IC1507	6-705-481-01	s	IC LT1931ES5#TR
IC1508	6-705-481-01	s	IC LT1931ES5#TR
IC1509	6-704-976-01	s	IC ADR381ARTZ-REEL7
IC1510	8-759-338-95	s	IC NJM2903V (TE2)
IC1511	8-759-338-95	s	IC NJM2903V (TE2)
IC1512	8-759-278-58	s	IC NJM4558V-TE2
IC1513	6-701-549-01	s	IC LTC1778EGN
IC1514	8-759-338-95	s	IC NJM2903V (TE2)
IC1515	6-712-135-01	o	IC R1173H001D-T1-F
JC730	1-216-864-91	s	CONDUCTOR, CHIP (1608)
JC731	1-216-864-91	s	CONDUCTOR, CHIP (1608)
JC732	1-216-864-91	s	CONDUCTOR, CHIP (1608)
JC733	1-216-864-91	s	CONDUCTOR, CHIP (1608)
JC734	1-216-864-91	s	CONDUCTOR, CHIP (1608)
JC736	1-216-864-91	s	CONDUCTOR, CHIP (1608)
JC738	1-216-864-91	s	CONDUCTOR, CHIP (1608)
L1	1-414-398-41	s	INDUCTOR (SMD) 10.0UH
L2	1-414-398-41	s	INDUCTOR (SMD) 10.0UH
L3	1-414-396-41	s	INDUCTOR (SMD) 4.7UH
L4	1-414-398-41	s	INDUCTOR (SMD) 10.0UH
L5	1-414-398-41	s	INDUCTOR (SMD) 10.0UH
L6	1-414-398-41	s	INDUCTOR (SMD) 10.0UH
L7	1-414-398-41	s	INDUCTOR (SMD) 10.0UH
L8	1-414-398-41	s	INDUCTOR (SMD) 10.0UH
L9	1-414-398-41	s	INDUCTOR (SMD) 10.0UH
L10	1-414-398-41	s	INDUCTOR (SMD) 10.0UH
L11	1-414-398-41	s	INDUCTOR (SMD) 10.0UH
L12	1-414-398-41	s	INDUCTOR (SMD) 10.0UH
L13	1-414-398-41	s	INDUCTOR (SMD) 10.0UH
L14	1-414-398-41	s	INDUCTOR (SMD) 10.0UH
L15	1-414-398-41	s	INDUCTOR (SMD) 10.0UH
L16	1-414-398-41	s	INDUCTOR (SMD) 10.0UH
L17	1-414-398-41	s	INDUCTOR (SMD) 10.0UH
L18	1-414-398-41	s	INDUCTOR (SMD) 10.0UH
L19	1-414-398-41	s	INDUCTOR (SMD) 10.0UH
L20	1-414-398-41	s	INDUCTOR (SMD) 10.0UH
L21	1-414-398-41	s	INDUCTOR (SMD) 10.0UH
L22	1-414-398-41	s	INDUCTOR (SMD) 10.0UH
L23	1-414-398-41	s	INDUCTOR (SMD) 10.0UH
L24	1-414-398-41	s	INDUCTOR (SMD) 10.0UH
L25	1-414-398-41	s	INDUCTOR (SMD) 10.0UH
L26	1-414-398-41	s	INDUCTOR (SMD) 10.0UH
L27	1-414-398-41	s	INDUCTOR (SMD) 10.0UH
L28	1-414-398-41	s	INDUCTOR (SMD) 10.0UH
L29	1-414-398-41	s	INDUCTOR (SMD) 10.0UH
L30	1-414-392-41	s	INDUCTOR (SMD) 1.0UH
L31	1-414-392-41	s	INDUCTOR (SMD) 1.0UH
L32	1-414-398-41	s	INDUCTOR (SMD) 10.0UH
L33	1-414-398-41	s	INDUCTOR (SMD) 10.0UH
L34	1-414-398-41	s	INDUCTOR (SMD) 10.0UH
L35	1-414-398-41	s	INDUCTOR (SMD) 10.0UH
L36	1-414-398-41	s	INDUCTOR (SMD) 10.0UH
L37	1-414-398-41	s	INDUCTOR (SMD) 10.0UH

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Ref. No. or Q'ty	Part No.	SP	Description
L38	1-414-398-41	s	INDUCTOR (SMD) 10.0UH
L39	1-414-398-41	s	INDUCTOR (SMD) 10.0UH
L40	1-414-398-41	s	INDUCTOR (SMD) 10.0UH
L300	1-414-398-41	s	INDUCTOR (SMD) 10.0UH
L301	1-414-398-41	s	INDUCTOR (SMD) 10.0UH
L530	1-414-400-41	s	INDUCTOR (SMD) 22.0UH
L531	1-414-400-41	s	INDUCTOR (SMD) 22.0UH
L532	1-414-400-41	s	INDUCTOR (SMD) 22.0UH
L533	1-414-400-41	s	INDUCTOR (SMD) 22.0UH
L730	1-414-400-41	s	INDUCTOR (SMD) 22.0UH
L732	1-414-400-41	s	INDUCTOR (SMD) 22.0UH
L733	1-414-398-41	s	INDUCTOR (SMD) 10.0UH
L801	1-414-398-41	s	INDUCTOR (SMD) 10.0UH
L802	1-414-398-41	s	INDUCTOR (SMD) 10.0UH
L803	1-414-398-41	s	INDUCTOR (SMD) 10.0UH
L805	1-414-398-41	s	INDUCTOR (SMD) 10.0UH
L807	1-414-398-41	s	INDUCTOR (SMD) 10.0UH
L808	1-414-398-41	s	INDUCTOR (SMD) 10.0UH
L809	1-414-398-41	s	INDUCTOR (SMD) 10.0UH
L810	1-414-398-41	s	INDUCTOR (SMD) 10.0UH
L811	1-414-398-41	s	INDUCTOR (SMD) 10.0UH
L812	1-414-398-41	s	INDUCTOR (SMD) 10.0UH
L814	1-414-398-41	s	INDUCTOR (SMD) 10.0UH
L820	1-414-398-41	s	INDUCTOR (SMD) 10.0UH
L821	1-414-398-41	s	INDUCTOR (SMD) 10.0UH
L822	1-414-392-41	s	INDUCTOR (SMD) 1.0UH
L823	1-414-392-41	s	INDUCTOR (SMD) 1.0UH
L830	1-414-398-41	s	INDUCTOR (SMD) 10.0UH
L831	1-414-398-41	s	INDUCTOR (SMD) 10.0UH
L904	1-414-398-41	s	INDUCTOR (SMD) 10.0UH
L905	1-414-398-41	s	INDUCTOR (SMD) 10.0UH
L908	1-414-398-41	s	INDUCTOR (SMD) 10.0UH
L909	1-414-398-41	s	INDUCTOR (SMD) 10.0UH
L910	1-414-398-41	s	INDUCTOR (SMD) 10.0UH
L911	1-414-398-41	s	INDUCTOR (SMD) 10.0UH
L920	1-414-398-41	s	INDUCTOR (SMD) 10.0UH
L921	1-414-398-41	s	INDUCTOR (SMD) 10.0UH
L922	1-414-398-41	s	INDUCTOR (SMD) 10.0UH
L1500	1-419-630-21	s	COIL, CHOKE 4.7UH
L1501	1-457-372-21	s	COIL, CHOKE 1UH
L1502	1-419-491-21	s	COIL, CHOKE 10UH
L1503	1-416-344-21	s	COIL, CHOKE 10UH
L1504	1-416-344-21	s	COIL, CHOKE 10UH
L1505	1-416-344-21	s	COIL, CHOKE 10UH
L1506	1-416-344-21	s	COIL, CHOKE 10UH
L1507	1-414-398-41	s	INDUCTOR (SMD) 10.0UH
L1508	1-414-398-41	s	INDUCTOR (SMD) 10.0UH
L1509	1-414-398-41	s	INDUCTOR (SMD) 10.0UH
L1510	1-414-398-41	s	INDUCTOR (SMD) 10.0UH
L1511	1-414-398-41	s	INDUCTOR (SMD) 10.0UH
L1512	1-416-344-21	s	COIL, CHOKE 10UH
L1513	1-416-344-21	s	COIL, CHOKE 10UH
L1516	1-419-491-21	s	COIL, CHOKE 10UH
PH730	8-749-011-37	s	PHOTO COUPLER TLP181 (BL-TPR)
PH731	8-749-011-37	s	PHOTO COUPLER TLP181 (BL-TPR)
Q1	8-729-928-05	s	TRANSISTOR 2SC4617TL-QR
Q2	8-729-928-05	s	TRANSISTOR 2SC4617TL-QR
Q3	8-729-928-25	s	TRANSISTOR 2SA1774TL-QR

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Ref. No. or Q'ty	Part No.	SP	Description
Q4	8-729-928-05	s	TRANSISTOR 2SC4617TL-QR
Q5	8-729-142-11	s	TRANSISTOR 2SA1226-T1E3E4
Q6	8-729-928-25	s	TRANSISTOR 2SA1774TL-QR
Q7	8-729-928-05	s	TRANSISTOR 2SC4617TL-QR
Q8	8-729-142-11	s	TRANSISTOR 2SA1226-T1E3E4
Q9	8-729-928-25	s	TRANSISTOR 2SA1774TL-QR
Q10	8-729-928-25	s	TRANSISTOR 2SA1774TL-QR
Q304	8-729-928-25	s	TRANSISTOR 2SA1774TL-QR
Q306	8-729-928-25	s	TRANSISTOR 2SA1774TL-QR
Q307	8-729-928-25	s	TRANSISTOR 2SA1774TL-QR
Q315	8-729-928-91	s	TRANSISTOR DTC114EE-TL
Q316	8-729-928-91	s	TRANSISTOR DTC114EE-TL
Q317	8-729-013-37	s	TRANSISTOR 2SC4213-AB-TE85L
Q318	8-729-013-37	s	TRANSISTOR 2SC4213-AB-TE85L
Q400	8-729-928-25	s	TRANSISTOR 2SA1774TL-QR
Q401	8-729-928-25	s	TRANSISTOR 2SA1774TL-QR
Q402	8-729-928-25	s	TRANSISTOR 2SA1774TL-QR
Q403	8-729-928-91	s	TRANSISTOR DTC114EE-TL
Q404	8-729-928-91	s	TRANSISTOR DTC114EE-TL
Q405	8-729-013-37	s	TRANSISTOR 2SC4213-AB-TE85L
Q406	8-729-013-37	s	TRANSISTOR 2SC4213-AB-TE85L
Q407	8-729-013-37	s	TRANSISTOR 2SC4213-AB-TE85L
Q408	8-729-013-37	s	TRANSISTOR 2SC4213-AB-TE85L
Q530	8-729-013-37	s	TRANSISTOR 2SC4213-AB-TE85L
Q531	8-729-013-37	s	TRANSISTOR 2SC4213-AB-TE85L
Q532	8-729-013-37	s	TRANSISTOR 2SC4213-AB-TE85L
Q533	8-729-013-37	s	TRANSISTOR 2SC4213-AB-TE85L
Q534	8-729-928-25	s	TRANSISTOR 2SA1774TL-QR
Q535	8-729-928-05	s	TRANSISTOR 2SC4617TL-QR
Q536	8-729-928-25	s	TRANSISTOR 2SA1774TL-QR
Q537	8-729-928-05	s	TRANSISTOR 2SC4617TL-QR
Q538	8-729-928-05	s	TRANSISTOR 2SC4617TL-QR
Q539	8-729-928-05	s	TRANSISTOR 2SC4617TL-QR
Q540	8-729-928-25	s	TRANSISTOR 2SA1774TL-QR
Q541	8-729-928-05	s	TRANSISTOR 2SC4617TL-QR
Q542	8-729-928-25	s	TRANSISTOR 2SA1774TL-QR
Q543	8-729-928-05	s	TRANSISTOR 2SC4617TL-QR
Q544	8-729-928-05	s	TRANSISTOR 2SC4617TL-QR
Q545	8-729-928-05	s	TRANSISTOR 2SC4617TL-QR
Q546	8-729-928-25	s	TRANSISTOR 2SA1774TL-QR
Q547	8-729-928-25	s	TRANSISTOR 2SA1774TL-QR
Q548	8-729-928-25	s	TRANSISTOR 2SA1774TL-QR
Q730	8-729-928-05	s	TRANSISTOR 2SC4617TL-QR
Q731	8-729-928-05	s	TRANSISTOR 2SC4617TL-QR
Q732	8-729-928-05	s	TRANSISTOR 2SC4617TL-QR
Q733	8-729-928-05	s	TRANSISTOR 2SC4617TL-QR
Q734	8-729-928-05	s	TRANSISTOR 2SC4617TL-QR
Q735	8-729-928-05	s	TRANSISTOR 2SC4617TL-QR
Q736	8-729-928-05	s	TRANSISTOR 2SC4617TL-QR
Q737	8-729-928-05	s	TRANSISTOR 2SC4617TL-QR
Q738	8-729-928-05	s	TRANSISTOR 2SC4617TL-QR
Q739	8-729-141-76	s	TRANSISTOR 2SD596T1-DV345
Q740	8-729-141-76	s	TRANSISTOR 2SD596T1-DV345
Q741	8-729-141-76	s	TRANSISTOR 2SD596T1-DV345
Q742	8-729-141-76	s	TRANSISTOR 2SD596T1-DV345
Q743	8-729-928-05	s	TRANSISTOR 2SC4617TL-QR
Q801	8-729-928-05	s	TRANSISTOR 2SC4617TL-QR
Q802	8-729-928-05	s	TRANSISTOR 2SC4617TL-QR
Q803	8-729-928-05	s	TRANSISTOR 2SC4617TL-QR

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Ref. No. or Q'ty	Part No.	SP	Description
Q804	6-550-631-01	s	TRANSISTOR 2SA1797-T100-Q
Q805	8-729-928-05	s	TRANSISTOR 2SC4617TL-QR
Q810	8-729-928-05	s	TRANSISTOR 2SC4617TL-QR
Q811	8-729-928-91	s	TRANSISTOR DTC114EE-TL
Q812	8-729-928-91	s	TRANSISTOR DTC114EE-TL
Q813	8-729-928-91	s	TRANSISTOR DTC114EE-TL
Q814	8-729-928-91	s	TRANSISTOR DTC114EE-TL
Q815	8-729-928-91	s	TRANSISTOR DTC114EE-TL
Q816	8-729-928-91	s	TRANSISTOR DTC114EE-TL
Q817	8-729-928-91	s	TRANSISTOR DTC114EE-TL
Q818	8-729-928-91	s	TRANSISTOR DTC114EE-TL
Q819	8-729-928-91	s	TRANSISTOR DTC114EE-TL
Q820	8-729-928-05	s	TRANSISTOR 2SC4617TL-QR
Q821	8-729-928-05	s	TRANSISTOR 2SC4617TL-QR
Q908	8-729-403-30	s	TRANSISTOR XN6435-TX
Q909	8-729-403-30	s	TRANSISTOR XN6435-TX
Q910	8-729-403-33	s	TRANSISTOR XN6534-TX
Q1500	8-729-054-35	s	TRANSISTOR HAT2070R-EL
Q1501	8-729-054-35	s	TRANSISTOR HAT2070R-EL
Q1503	6-550-631-01	s	TRANSISTOR 2SA1797-T100-Q
Q1504	6-550-632-01	s	TRANSISTOR 2SC4672-T100-Q
Q1505	6-550-631-01	s	TRANSISTOR 2SA1797-T100-Q
Q1506	6-550-632-01	s	TRANSISTOR 2SC4672-T100-Q
Q1508	8-729-928-05	s	TRANSISTOR 2SC4617TL-QR
Q1509	8-729-928-91	s	TRANSISTOR DTC114EE-TL
Q1510	8-729-054-35	s	TRANSISTOR HAT2070R-EL
Q1511	8-729-054-35	s	TRANSISTOR HAT2070R-EL
Q1512	8-729-928-05	s	TRANSISTOR 2SC4617TL-QR
Q1513	8-729-928-05	s	TRANSISTOR 2SC4617TL-QR
R1	1-208-863-81	s	RES, CHIP 100 (1005)
R2	1-208-863-81	s	RES, CHIP 100 (1005)
R3	1-208-883-81	s	RES, CHIP 680 (1005)
R4	1-208-875-81	s	RES, CHIP 330 (1005)
R5	1-208-887-81	s	RES, CHIP 1.0K (1005)
R6	1-208-863-81	s	RES, CHIP 100 (1005)
R7	1-208-863-81	s	RES, CHIP 100 (1005)
R8	1-208-879-81	s	RES, CHIP 470 (1005)
R9	1-208-863-81	s	RES, CHIP 100 (1005)
R10	1-208-891-81	s	RES, CHIP 1.5K (1005)
R12	1-208-903-81	s	RES, CHIP 4.7K (1005)
R13	1-208-927-81	s	RES, CHIP 47K (1005)
R14	1-208-863-81	s	RES, CHIP 100 (1005)
R15	1-208-863-81	s	RES, CHIP 100 (1005)
R16	1-208-863-81	s	RES, CHIP 100 (1005)
R17	1-208-863-81	s	RES, CHIP 100 (1005)
R18	1-208-895-81	s	RES, CHIP 2.2K (1005)
R19	1-208-887-81	s	RES, CHIP 1.0K (1005)
R20	1-208-919-81	s	RES, CHIP 22K (1005)
R21	1-208-855-81	s	RES, CHIP 47 (1005)
R22	1-208-855-81	s	RES, CHIP 47 (1005)
R23	1-208-871-81	s	RES, CHIP 220 (1005)
R24	1-208-863-81	s	RES, CHIP 100 (1005)
R25	1-208-863-81	s	RES, CHIP 100 (1005)
R26	1-208-895-81	s	RES, CHIP 2.2K (1005)
R27	1-208-895-81	s	RES, CHIP 2.2K (1005)
R28	1-208-915-81	s	RES, CHIP 15K (1005)
R29	1-208-887-81	s	RES, CHIP 1.0K (1005)
R30	1-220-870-81	s	RES, CHIP 10 (1005)
R31	1-208-855-81	s	RES, CHIP 47 (1005)

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Ref. No. or Q'ty	Part No.	SP Description
R33	1-208-863-81	s RES, CHIP 100 (1005)
R34	1-208-895-81	s RES, CHIP 2.2K (1005)
R35	1-220-870-81	s RES, CHIP 10 (1005)
R36	1-220-870-81	s RES, CHIP 10 (1005)
R37	1-208-895-81	s RES, CHIP 2.2K (1005)
R39	1-220-870-81	s RES, CHIP 10 (1005)
R40	1-208-863-81	s RES, CHIP 100 (1005)
R41	1-208-875-81	s RES, CHIP 330 (1005)
R42	1-208-855-81	s RES, CHIP 47 (1005)
R43	1-208-871-81	s RES, CHIP 220 (1005)
R45	1-220-870-81	s RES, CHIP 10 (1005)
R46	1-208-863-81	s RES, CHIP 100 (1005)
R47	1-208-863-81	s RES, CHIP 100 (1005)
R48	1-208-903-81	s RES, CHIP 4.7K (1005)
R49	1-220-870-81	s RES, CHIP 10 (1005)
R50	1-208-863-81	s RES, CHIP 100 (1005)
R51	1-208-899-81	s RES, CHIP 3.3K (1005)
R52	1-208-863-81	s RES, CHIP 100 (1005)
R53	1-208-879-81	s RES, CHIP 470 (1005)
R54	1-208-903-81	s RES, CHIP 4.7K (1005)
R55	1-208-863-81	s RES, CHIP 100 (1005)
R56	1-208-879-81	s RES, CHIP 470 (1005)
R57	1-208-911-81	s RES, CHIP 10K (1005)
R58	1-208-903-81	s RES, CHIP 4.7K (1005)
R59	1-208-911-81	s RES, CHIP 10K (1005)
R60	1-208-919-81	s RES, CHIP 22K (1005)
R61	1-208-863-81	s RES, CHIP 100 (1005)
R62	1-208-903-81	s RES, CHIP 4.7K (1005)
R63	1-208-911-81	s RES, CHIP 10K (1005)
R64	1-208-879-81	s RES, CHIP 470 (1005)
R65	1-208-879-81	s RES, CHIP 470 (1005)
R66	1-208-895-81	s RES, CHIP 2.2K (1005)
R67	1-208-911-81	s RES, CHIP 10K (1005)
R68	1-208-919-81	s RES, CHIP 22K (1005)
R69	1-208-915-81	s RES, CHIP 15K (1005)
R70	1-208-955-81	s RES, CHIP 680K (1005)
R71	1-208-919-81	s RES, CHIP 22K (1005)
R72	1-208-947-81	s RES, CHIP 330K (1005)
R73	1-208-855-81	s RES, CHIP 47 (1005)
R74	1-208-863-81	s RES, CHIP 100 (1005)
R75	1-208-855-81	s RES, CHIP 47 (1005)
R76	1-208-899-81	s RES, CHIP 3.3K (1005)
R77	1-208-863-81	s RES, CHIP 100 (1005)
R78	1-208-907-81	s RES, CHIP 6.8K (1005)
R80	1-208-863-81	s RES, CHIP 100 (1005)
R81	1-208-911-81	s RES, CHIP 10K (1005)
R82	1-208-863-81	s RES, CHIP 100 (1005)
R83	1-208-903-81	s RES, CHIP 4.7K (1005)
R84	1-208-863-81	s RES, CHIP 100 (1005)
R85	1-208-863-81	s RES, CHIP 100 (1005)
R86	1-208-895-81	s RES, CHIP 2.2K (1005)
R88	1-208-863-81	s RES, CHIP 100 (1005)
R89	1-208-863-81	s RES, CHIP 100 (1005)
R90	1-208-863-81	s RES, CHIP 100 (1005)
R91	1-208-863-81	s RES, CHIP 100 (1005)
R92	1-208-863-81	s RES, CHIP 100 (1005)
R93	1-208-863-81	s RES, CHIP 100 (1005)
R94	1-208-863-81	s RES, CHIP 100 (1005)
R95	1-208-863-81	s RES, CHIP 100 (1005)

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Ref. No. or Q'ty	Part No.	SP Description
R96	1-208-903-81	s RES, CHIP 4.7K (1005)
R97	1-208-863-81	s RES, CHIP 100 (1005)
R98	1-208-895-81	s RES, CHIP 2.2K (1005)
R99	1-208-903-81	s RES, CHIP 4.7K (1005)
R100	1-208-895-81	s RES, CHIP 2.2K (1005)
R101	1-208-855-81	s RES, CHIP 47 (1005)
R102	1-208-887-81	s RES, CHIP 1.0K (1005)
R103	1-220-870-81	s RES, CHIP 10 (1005)
R104	1-208-863-81	s RES, CHIP 100 (1005)
R105	1-208-903-81	s RES, CHIP 4.7K (1005)
R106	1-208-855-81	s RES, CHIP 47 (1005)
R107	1-208-919-81	s RES, CHIP 22K (1005)
R108	1-208-911-81	s RES, CHIP 10K (1005)
R109	1-208-895-81	s RES, CHIP 2.2K (1005)
R110	1-208-899-81	s RES, CHIP 3.3K (1005)
R111	1-208-919-81	s RES, CHIP 22K (1005)
R112	1-208-903-81	s RES, CHIP 4.7K (1005)
R114	1-208-895-81	s RES, CHIP 2.2K (1005)
R115	1-208-911-81	s RES, CHIP 10K (1005)
R116	1-208-919-81	s RES, CHIP 22K (1005)
R117	1-208-915-81	s RES, CHIP 15K (1005)
R118	1-208-955-81	s RES, CHIP 680K (1005)
R119	1-208-919-81	s RES, CHIP 22K (1005)
R120	1-208-947-81	s RES, CHIP 330K (1005)
R121	1-208-919-81	s RES, CHIP 22K (1005)
R122	1-208-855-81	s RES, CHIP 47 (1005)
R123	1-208-855-81	s RES, CHIP 47 (1005)
R124	1-208-863-81	s RES, CHIP 100 (1005)
R125	1-208-863-81	s RES, CHIP 100 (1005)
R126	1-208-895-81	s RES, CHIP 2.2K (1005)
R127	1-208-903-81	s RES, CHIP 4.7K (1005)
R128	1-208-899-81	s RES, CHIP 3.3K (1005)
R129	1-208-907-81	s RES, CHIP 6.8K (1005)
R130	1-208-911-81	s RES, CHIP 10K (1005)
R131	1-208-863-81	s RES, CHIP 100 (1005)
R132	1-208-927-81	s RES, CHIP 47K (1005)
R133	1-208-927-81	s RES, CHIP 47K (1005)
R134	1-208-911-81	s RES, CHIP 10K (1005)
R135	1-208-863-81	s RES, CHIP 100 (1005)
R136	1-208-955-81	s RES, CHIP 680K (1005)
R137	1-208-951-81	s RES, CHIP 470K (1005)
R138	1-208-887-81	s RES, CHIP 1.0K (1005)
R139	1-208-939-81	s RES, CHIP 150K (1005)
R140	1-208-935-81	s RES, CHIP 100K (1005)
R141	1-208-903-81	s RES, CHIP 4.7K (1005)
R142	1-208-903-81	s RES, CHIP 4.7K (1005)
R143	1-208-911-81	s RES, CHIP 10K (1005)
R144	1-208-911-81	s RES, CHIP 10K (1005)
R145	1-208-887-81	s RES, CHIP 1.0K (1005)
R148	1-208-863-81	s RES, CHIP 100 (1005)
R149	1-208-863-81	s RES, CHIP 100 (1005)
R150	1-208-911-81	s RES, CHIP 10K (1005)
R151	1-208-919-81	s RES, CHIP 22K (1005)
R152	1-220-870-81	s RES, CHIP 10 (1005)
R153	1-220-870-81	s RES, CHIP 10 (1005)
R154	1-208-863-81	s RES, CHIP 100 (1005)
R155	1-208-863-81	s RES, CHIP 100 (1005)
R156	1-208-863-81	s RES, CHIP 100 (1005)
R157	1-208-863-81	s RES, CHIP 100 (1005)

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Ref. No. or Q'ty	Part No.	SP	Description
R158	1-208-863-81	s RES,	CHIP 100 (1005)
R159	1-208-863-81	s RES,	CHIP 100 (1005)
R160	1-220-870-81	s RES,	CHIP 10 (1005)
R161	1-220-870-81	s RES,	CHIP 10 (1005)
R162	1-208-863-81	s RES,	CHIP 100 (1005)
R163	1-208-863-81	s RES,	CHIP 100 (1005)
R164	1-208-863-81	s RES,	CHIP 100 (1005)
R165	1-208-903-81	s RES,	CHIP 4.7K (1005)
R166	1-208-903-81	s RES,	CHIP 4.7K (1005)
R167	1-208-911-81	s RES,	CHIP 10K (1005)
R168	1-208-911-81	s RES,	CHIP 10K (1005)
R169	1-208-911-81	s RES,	CHIP 10K (1005)
R170	1-208-895-81	s RES,	CHIP 2.2K (1005)
R171	1-220-870-81	s RES,	CHIP 10 (1005)
R172	1-208-895-81	s RES,	CHIP 2.2K (1005)
R173	1-208-895-81	s RES,	CHIP 2.2K (1005)
R174	1-208-863-81	s RES,	CHIP 100 (1005)
R175	1-208-923-81	s RES,	CHIP 33K (1005)
R176	1-220-870-81	s RES,	CHIP 10 (1005)
R177	1-208-895-81	s RES,	CHIP 2.2K (1005)
R178	1-220-870-81	s RES,	CHIP 10 (1005)
R179	1-220-870-81	s RES,	CHIP 10 (1005)
R180	1-208-927-81	s RES,	CHIP 47K (1005)
R181	1-208-927-81	s RES,	CHIP 47K (1005)
R182	1-208-887-81	s RES,	CHIP 1.0K (1005)
R183	1-208-903-81	s RES,	CHIP 4.7K (1005)
R184	1-208-911-81	s RES,	CHIP 10K (1005)
R185	1-208-911-81	s RES,	CHIP 10K (1005)
R186	1-208-903-81	s RES,	CHIP 4.7K (1005)
R187	1-208-935-81	s RES,	CHIP 100K (1005)
R188	1-244-161-81	s RES,	CHIP 2.2 (1005)
R189	1-208-911-81	s RES,	CHIP 10K (1005)
R190	1-208-903-81	s RES,	CHIP 4.7K (1005)
R191	1-208-935-81	s RES,	CHIP 100K (1005)
R192	1-244-161-81	s RES,	CHIP 2.2 (1005)
R193	1-208-863-81	s RES,	CHIP 100 (1005)
R194	1-208-863-81	s RES,	CHIP 100 (1005)
R195	1-208-923-81	s RES,	CHIP 33K (1005)
R196	1-208-927-81	s RES,	CHIP 47K (1005)
R197	1-208-911-81	s RES,	CHIP 10K (1005)
R198	1-208-935-81	s RES,	CHIP 100K (1005)
R199	1-208-863-81	s RES,	CHIP 100 (1005)
R200	1-208-863-81	s RES,	CHIP 100 (1005)
R201	1-208-863-81	s RES,	CHIP 100 (1005)
R202	1-208-863-81	s RES,	CHIP 100 (1005)
R203	1-208-911-81	s RES,	CHIP 10K (1005)
R204	1-208-911-81	s RES,	CHIP 10K (1005)
R205	1-208-927-81	s RES,	CHIP 47K (1005)
R206	1-208-927-81	s RES,	CHIP 47K (1005)
R207	1-208-927-81	s RES,	CHIP 47K (1005)
R208	1-208-855-81	s RES,	CHIP 47 (1005)
R209	1-208-911-81	s RES,	CHIP 10K (1005)
R210	1-208-863-81	s RES,	CHIP 100 (1005)
R211	1-208-911-81	s RES,	CHIP 10K (1005)
R212	1-208-863-81	s RES,	CHIP 100 (1005)
R213	1-208-863-81	s RES,	CHIP 100 (1005)
R214	1-220-870-81	s RES,	CHIP 10 (1005)
R215	1-220-870-81	s RES,	CHIP 10 (1005)
R216	1-220-870-81	s RES,	CHIP 10 (1005)

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Ref. No. or Q'ty	Part No.	SP	Description
R217	1-220-870-81	s RES,	CHIP 10 (1005)
R218	1-220-870-81	s RES,	CHIP 10 (1005)
R219	1-220-870-81	s RES,	CHIP 10 (1005)
R220	1-220-870-81	s RES,	CHIP 10 (1005)
R221	1-220-870-81	s RES,	CHIP 10 (1005)
R222	1-208-891-81	s RES,	CHIP 1.5K (1005)
R223	1-208-891-81	s RES,	CHIP 1.5K (1005)
R224	1-208-891-81	s RES,	CHIP 1.5K (1005)
R225	1-220-870-81	s RES,	CHIP 10 (1005)
R226	1-208-863-81	s RES,	CHIP 100 (1005)
R227	1-208-863-81	s RES,	CHIP 100 (1005)
R228	1-208-895-81	s RES,	CHIP 2.2K (1005)
R230	1-208-871-81	s RES,	CHIP 220 (1005)
R231	1-208-863-81	s RES,	CHIP 100 (1005)
R234	1-208-871-81	s RES,	CHIP 220 (1005)
R235	1-208-855-81	s RES,	CHIP 47 (1005)
R236	1-220-870-81	s RES,	CHIP 10 (1005)
R237	1-208-911-81	s RES,	CHIP 10K (1005)
R238	1-208-915-81	s RES,	CHIP 15K (1005)
R239	1-208-887-81	s RES,	CHIP 1.0K (1005)
R240	1-208-887-81	s RES,	CHIP 1.0K (1005)
R243	1-208-875-81	s RES,	CHIP 330 (1005)
R245	1-220-870-81	s RES,	CHIP 10 (1005)
R246	1-220-870-81	s RES,	CHIP 10 (1005)
R247	1-208-911-81	s RES,	CHIP 10K (1005)
R301	1-208-919-81	s RES,	CHIP 22K (1005)
R303	1-208-919-81	s RES,	CHIP 22K (1005)
R304	1-208-927-81	s RES,	CHIP 47K (1005)
R308	1-208-911-81	s RES,	CHIP 10K (1005)
R310	1-208-911-81	s RES,	CHIP 10K (1005)
R311	1-208-959-81	s RES,	CHIP 1M (1005)
R312	1-208-919-81	s RES,	CHIP 22K (1005)
R314	1-208-919-81	s RES,	CHIP 22K (1005)
R315	1-208-935-81	s RES,	CHIP 100K (1005)
R316	1-208-935-81	s RES,	CHIP 100K (1005)
R317	1-208-903-81	s RES,	CHIP 4.7K (1005)
R318	1-220-870-81	s RES,	CHIP 10 (1005)
R319	1-220-870-81	s RES,	CHIP 10 (1005)
R320	1-208-863-81	s RES,	CHIP 100 (1005)
R321	1-208-863-81	s RES,	CHIP 100 (1005)
R322	1-208-903-81	s RES,	CHIP 4.7K (1005)
R323	1-218-990-81	s CONDUCTOR,	CHIP (1005)
R324	1-218-990-81	s CONDUCTOR,	CHIP (1005)
R327	1-208-919-81	s RES,	CHIP 22K (1005)
R328	1-208-863-81	s RES,	CHIP 100 (1005)
R329	1-218-990-81	s CONDUCTOR,	CHIP (1005)
R330	1-218-990-81	s CONDUCTOR,	CHIP (1005)
R331	1-220-870-81	s RES,	CHIP 10 (1005)
R332	1-220-870-81	s RES,	CHIP 10 (1005)
R333	1-208-935-81	s RES,	CHIP 100K (1005)
R334	1-208-919-81	s RES,	CHIP 22K (1005)
R335	1-208-919-81	s RES,	CHIP 22K (1005)
R336	1-208-935-81	s RES,	CHIP 100K (1005)
R337	1-208-935-81	s RES,	CHIP 100K (1005)
R338	1-220-870-81	s RES,	CHIP 10 (1005)
R339	1-208-915-81	s RES,	CHIP 15K (1005)
R340	1-208-915-81	s RES,	CHIP 15K (1005)
R341	1-208-915-81	s RES,	CHIP 15K (1005)
R342	1-208-915-81	s RES,	CHIP 15K (1005)

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Ref. No. or Q'ty	Part No.	SP Description
R343	1-208-863-81	s RES, CHIP 100 (1005)
R344	1-208-919-81	s RES, CHIP 22K (1005)
R345	1-208-863-81	s RES, CHIP 100 (1005)
R346	1-208-919-81	s RES, CHIP 22K (1005)
R347	1-208-899-81	s RES, CHIP 3.3K (1005)
R348	1-208-887-81	s RES, CHIP 1.0K (1005)
R349	1-208-887-81	s RES, CHIP 1.0K (1005)
R350	1-208-915-81	s RES, CHIP 15K (1005)
R351	1-208-919-81	s RES, CHIP 22K (1005)
R352	1-208-863-81	s RES, CHIP 100 (1005)
R353	1-208-863-81	s RES, CHIP 100 (1005)
R354	1-208-915-81	s RES, CHIP 15K (1005)
R355	1-220-878-81	s RES, CHIP 22 (1005)
R356	1-208-943-81	s RES, CHIP 220K (1005)
R357	1-208-919-81	s RES, CHIP 22K (1005)
R358	1-208-943-81	s RES, CHIP 220K (1005)
R360	1-208-927-81	s RES, CHIP 47K (1005)
R361	1-208-915-81	s RES, CHIP 15K (1005)
R362	1-208-895-81	s RES, CHIP 2.2K (1005)
R363	1-208-915-81	s RES, CHIP 15K (1005)
R364	1-208-907-81	s RES, CHIP 6.8K (1005)
R366	1-220-242-91	s RES, SQUARE TYPE CHIP 22(3225)
R368	1-220-242-91	s RES, SQUARE TYPE CHIP 22(3225)
R370	1-208-915-81	s RES, CHIP 15K (1005)
R371	1-208-915-81	s RES, CHIP 15K (1005)
R373	1-208-883-81	s RES, CHIP 680 (1005)
R374	1-208-883-81	s RES, CHIP 680 (1005)
R379	1-208-935-81	s RES, CHIP 100K (1005)
R380	1-208-935-81	s RES, CHIP 100K (1005)
R381	1-208-935-81	s RES, CHIP 100K (1005)
R382	1-208-935-81	s RES, CHIP 100K (1005)
R383	1-208-919-81	s RES, CHIP 22K (1005)
R384	1-208-935-81	s RES, CHIP 100K (1005)
R385	1-208-935-81	s RES, CHIP 100K (1005)
R386	1-220-870-81	s RES, CHIP 10 (1005)
R387	1-208-903-81	s RES, CHIP 4.7K (1005)
R388	1-208-903-81	s RES, CHIP 4.7K (1005)
R389	1-208-911-81	s RES, CHIP 10K (1005)
R390	1-208-911-81	s RES, CHIP 10K (1005)
R391	1-208-919-81	s RES, CHIP 22K (1005)
R392	1-208-883-81	s RES, CHIP 680 (1005)
R393	1-208-883-81	s RES, CHIP 680 (1005)
R400	1-208-911-81	s RES, CHIP 10K (1005)
R401	1-208-911-81	s RES, CHIP 10K (1005)
R402	1-208-959-81	s RES, CHIP 1M (1005)
R403	1-208-919-81	s RES, CHIP 22K (1005)
R404	1-208-919-81	s RES, CHIP 22K (1005)
R405	1-208-903-81	s RES, CHIP 4.7K (1005)
R406	1-218-990-81	s CONDUCTOR, CHIP (1005)
R407	1-208-863-81	s RES, CHIP 100 (1005)
R408	1-208-863-81	s RES, CHIP 100 (1005)
R409	1-220-870-81	s RES, CHIP 10 (1005)
R410	1-220-870-81	s RES, CHIP 10 (1005)
R411	1-208-899-81	s RES, CHIP 3.3K (1005)
R412	1-208-899-81	s RES, CHIP 3.3K (1005)
R413	1-208-899-81	s RES, CHIP 3.3K (1005)
R414	1-208-899-81	s RES, CHIP 3.3K (1005)
R415	1-208-899-81	s RES, CHIP 3.3K (1005)
R416	1-208-899-81	s RES, CHIP 3.3K (1005)

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Ref. No. or Q'ty	Part No.	SP Description
R417	1-208-891-81	s RES, CHIP 1.5K (1005)
R418	1-208-891-81	s RES, CHIP 1.5K (1005)
R419	1-208-891-81	s RES, CHIP 1.5K (1005)
R420	1-208-891-81	s RES, CHIP 1.5K (1005)
R421	1-220-870-81	s RES, CHIP 10 (1005)
R422	1-208-899-81	s RES, CHIP 3.3K (1005)
R423	1-208-899-81	s RES, CHIP 3.3K (1005)
R424	1-208-911-81	s RES, CHIP 10K (1005)
R425	1-208-911-81	s RES, CHIP 10K (1005)
R426	1-208-911-81	s RES, CHIP 10K (1005)
R427	1-208-911-81	s RES, CHIP 10K (1005)
R428	1-208-935-81	s RES, CHIP 100K (1005)
R429	1-208-935-81	s RES, CHIP 100K (1005)
R430	1-208-927-81	s RES, CHIP 47K (1005)
R431	1-208-927-81	s RES, CHIP 47K (1005)
R432	1-208-887-81	s RES, CHIP 1.0K (1005)
R433	1-208-935-81	s RES, CHIP 100K (1005)
R434	1-208-887-81	s RES, CHIP 1.0K (1005)
R435	1-208-935-81	s RES, CHIP 100K (1005)
R436	1-208-911-81	s RES, CHIP 10K (1005)
R437	1-208-911-81	s RES, CHIP 10K (1005)
R438	1-208-863-81	s RES, CHIP 100 (1005)
R439	1-208-863-81	s RES, CHIP 100 (1005)
R440	1-208-891-81	s RES, CHIP 1.5K (1005)
R441	1-208-879-81	s RES, CHIP 470 (1005)
R442	1-208-891-81	s RES, CHIP 1.5K (1005)
R443	1-208-879-81	s RES, CHIP 470 (1005)
R445	1-208-911-81	s RES, CHIP 10K (1005)
R447	1-208-911-81	s RES, CHIP 10K (1005)
R448	1-208-863-81	s RES, CHIP 100 (1005)
R449	1-208-863-81	s RES, CHIP 100 (1005)
R450	1-208-919-81	s RES, CHIP 22K (1005)
R451	1-208-919-81	s RES, CHIP 22K (1005)
R452	1-208-923-81	s RES, CHIP 33K (1005)
R453	1-208-923-81	s RES, CHIP 33K (1005)
R454	1-208-927-81	s RES, CHIP 47K (1005)
R455	1-208-927-81	s RES, CHIP 47K (1005)
R456	1-208-875-81	s RES, CHIP 330 (1005)
R457	1-208-891-81	s RES, CHIP 1.5K (1005)
R458	1-208-875-81	s RES, CHIP 330 (1005)
R459	1-208-891-81	s RES, CHIP 1.5K (1005)
R460	1-220-870-81	s RES, CHIP 10 (1005)
R461	1-220-870-81	s RES, CHIP 10 (1005)
R462	1-220-870-81	s RES, CHIP 10 (1005)
R463	1-220-870-81	s RES, CHIP 10 (1005)
R464	1-208-911-81	s RES, CHIP 10K (1005)
R465	1-208-911-81	s RES, CHIP 10K (1005)
R466	1-208-879-81	s RES, CHIP 470 (1005)
R467	1-208-879-81	s RES, CHIP 470 (1005)
R468	1-208-919-81	s RES, CHIP 22K (1005)
R469	1-208-919-81	s RES, CHIP 22K (1005)
R470	1-208-863-81	s RES, CHIP 100 (1005)
R471	1-208-863-81	s RES, CHIP 100 (1005)
R472	1-208-911-81	s RES, CHIP 10K (1005)
R473	1-208-911-81	s RES, CHIP 10K (1005)
R474	1-208-919-81	s RES, CHIP 22K (1005)
R475	1-208-919-81	s RES, CHIP 22K (1005)
R476	1-208-911-81	s RES, CHIP 10K (1005)
R477	1-208-911-81	s RES, CHIP 10K (1005)

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Ref. No. or Q'ty	Part No.	SP Description
R478	1-208-927-81	s RES, CHIP 47K (1005)
R479	1-208-927-81	s RES, CHIP 47K (1005)
R480	1-208-927-81	s RES, CHIP 47K (1005)
R481	1-208-927-81	s RES, CHIP 47K (1005)
R482	1-208-911-81	s RES, CHIP 10K (1005)
R483	1-208-911-81	s RES, CHIP 10K (1005)
R484	1-208-895-81	s RES, CHIP 2.2K (1005)
R485	1-208-895-81	s RES, CHIP 2.2K (1005)
R486	1-208-895-81	s RES, CHIP 2.2K (1005)
R487	1-208-895-81	s RES, CHIP 2.2K (1005)
R488	1-216-813-91	s RES, CHIP 220 (1608)
R489	1-216-813-91	s RES, CHIP 220 (1608)
R490	1-216-813-91	s RES, CHIP 220 (1608)
R491	1-216-813-91	s RES, CHIP 220 (1608)
R492	1-208-911-81	s RES, CHIP 10K (1005)
R493	1-208-911-81	s RES, CHIP 10K (1005)
R494	1-208-911-81	s RES, CHIP 10K (1005)
R495	1-208-911-81	s RES, CHIP 10K (1005)
R496	1-208-911-81	s RES, CHIP 10K (1005)
R497	1-208-911-81	s RES, CHIP 10K (1005)
R502	1-216-813-91	s RES, CHIP 220 (1608)
R503	1-216-813-91	s RES, CHIP 220 (1608)
R504	1-216-813-91	s RES, CHIP 220 (1608)
R505	1-216-813-91	s RES, CHIP 220 (1608)
R510	1-208-935-81	s RES, CHIP 100K (1005)
R511	1-208-935-81	s RES, CHIP 100K (1005)
R512	1-220-870-81	s RES, CHIP 10 (1005)
R513	1-220-870-81	s RES, CHIP 10 (1005)
R514	1-208-935-81	s RES, CHIP 100K (1005)
R515	1-208-935-81	s RES, CHIP 100K (1005)
R530	1-220-870-81	s RES, CHIP 10 (1005)
R531	1-220-870-81	s RES, CHIP 10 (1005)
R532	1-208-863-81	s RES, CHIP 100 (1005)
R533	1-208-863-81	s RES, CHIP 100 (1005)
R534	1-208-915-81	s RES, CHIP 15K (1005)
R535	1-208-915-81	s RES, CHIP 15K (1005)
R536	1-208-915-81	s RES, CHIP 15K (1005)
R537	1-208-915-81	s RES, CHIP 15K (1005)
R538	1-218-990-81	s CONDUCTOR, CHIP (1005)
R540	1-208-935-81	s RES, CHIP 100K (1005)
R541	1-208-935-81	s RES, CHIP 100K (1005)
R542	1-218-990-81	s CONDUCTOR, CHIP (1005)
R543	1-220-870-81	s RES, CHIP 10 (1005)
R544	1-220-870-81	s RES, CHIP 10 (1005)
R545	1-220-870-81	s RES, CHIP 10 (1005)
R546	1-220-870-81	s RES, CHIP 10 (1005)
R547	1-208-911-81	s RES, CHIP 10K (1005)
R548	1-208-919-81	s RES, CHIP 22K (1005)
R549	1-208-911-81	s RES, CHIP 10K (1005)
R550	1-208-919-81	s RES, CHIP 22K (1005)
R551	1-208-927-81	s RES, CHIP 47K (1005)
R552	1-208-927-81	s RES, CHIP 47K (1005)
R553	1-208-863-81	s RES, CHIP 100 (1005)
R554	1-208-863-81	s RES, CHIP 100 (1005)
R555	1-208-863-81	s RES, CHIP 100 (1005)
R556	1-208-863-81	s RES, CHIP 100 (1005)
R557	1-208-911-81	s RES, CHIP 10K (1005)
R558	1-208-911-81	s RES, CHIP 10K (1005)
R559	1-208-935-81	s RES, CHIP 100K (1005)

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Ref. No. or Q'ty	Part No.	SP Description
R560	1-208-887-81	s RES, CHIP 1.0K (1005)
R561	1-208-935-81	s RES, CHIP 100K (1005)
R562	1-208-887-81	s RES, CHIP 1.0K (1005)
R563	1-208-915-81	s RES, CHIP 15K (1005)
R564	1-208-863-81	s RES, CHIP 100 (1005)
R565	1-208-863-81	s RES, CHIP 100 (1005)
R566	1-208-915-81	s RES, CHIP 15K (1005)
R567	1-208-911-81	s RES, CHIP 10K (1005)
R568	1-208-911-81	s RES, CHIP 10K (1005)
R569	1-208-915-81	s RES, CHIP 15K (1005)
R570	1-208-915-81	s RES, CHIP 15K (1005)
R571	1-208-911-81	s RES, CHIP 10K (1005)
R572	1-208-911-81	s RES, CHIP 10K (1005)
R573	1-208-911-81	s RES, CHIP 10K (1005)
R574	1-208-911-81	s RES, CHIP 10K (1005)
R575	1-208-911-81	s RES, CHIP 10K (1005)
R576	1-208-911-81	s RES, CHIP 10K (1005)
R577	1-208-911-81	s RES, CHIP 10K (1005)
R578	1-208-911-81	s RES, CHIP 10K (1005)
R579	1-208-935-81	s RES, CHIP 100K (1005)
R580	1-208-935-81	s RES, CHIP 100K (1005)
R581	1-208-935-81	s RES, CHIP 100K (1005)
R582	1-208-935-81	s RES, CHIP 100K (1005)
R583	1-208-911-81	s RES, CHIP 10K (1005)
R584	1-208-911-81	s RES, CHIP 10K (1005)
R585	1-208-911-81	s RES, CHIP 10K (1005)
R586	1-208-911-81	s RES, CHIP 10K (1005)
R587	1-208-911-81	s RES, CHIP 10K (1005)
R588	1-208-911-81	s RES, CHIP 10K (1005)
R589	1-208-891-81	s RES, CHIP 1.5K (1005)
R590	1-208-903-81	s RES, CHIP 4.7K (1005)
R591	1-208-935-81	s RES, CHIP 100K (1005)
R592	1-208-891-81	s RES, CHIP 1.5K (1005)
R593	1-208-935-81	s RES, CHIP 100K (1005)
R594	1-208-903-81	s RES, CHIP 4.7K (1005)
R595	1-208-927-81	s RES, CHIP 47K (1005)
R596	1-208-927-81	s RES, CHIP 47K (1005)
R597	1-208-927-81	s RES, CHIP 47K (1005)
R598	1-208-927-81	s RES, CHIP 47K (1005)
R599	1-208-927-81	s RES, CHIP 47K (1005)
R600	1-208-927-81	s RES, CHIP 47K (1005)
R601	1-208-911-81	s RES, CHIP 10K (1005)
R602	1-208-911-81	s RES, CHIP 10K (1005)
R603	1-208-863-81	s RES, CHIP 100 (1005)
R604	1-208-863-81	s RES, CHIP 100 (1005)
R605	1-208-927-81	s RES, CHIP 47K (1005)
R606	1-208-927-81	s RES, CHIP 47K (1005)
R607	1-208-911-81	s RES, CHIP 10K (1005)
R608	1-208-911-81	s RES, CHIP 10K (1005)
R609	1-208-919-81	s RES, CHIP 22K (1005)
R610	1-208-919-81	s RES, CHIP 22K (1005)
R611	1-208-919-81	s RES, CHIP 22K (1005)
R612	1-208-911-81	s RES, CHIP 10K (1005)
R613	1-208-911-81	s RES, CHIP 10K (1005)
R614	1-208-919-81	s RES, CHIP 22K (1005)
R615	1-208-919-81	s RES, CHIP 22K (1005)
R616	1-208-919-81	s RES, CHIP 22K (1005)
R617	1-208-863-81	s RES, CHIP 100 (1005)
R618	1-208-863-81	s RES, CHIP 100 (1005)

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Ref. No. or Q'ty	Part No.	SP Description
R619	1-208-923-81	s RES, CHIP 33K (1005)
R620	1-208-911-81	s RES, CHIP 10K (1005)
R621	1-208-919-81	s RES, CHIP 22K (1005)
R622	1-208-923-81	s RES, CHIP 33K (1005)
R623	1-208-911-81	s RES, CHIP 10K (1005)
R624	1-208-919-81	s RES, CHIP 22K (1005)
R625	1-208-927-81	s RES, CHIP 47K (1005)
R626	1-208-927-81	s RES, CHIP 47K (1005)
R627	1-216-813-91	s RES, CHIP 220 (1608)
R628	1-216-813-91	s RES, CHIP 220 (1608)
R629	1-216-813-91	s RES, CHIP 220 (1608)
R630	1-216-813-91	s RES, CHIP 220 (1608)
R631	1-216-813-91	s RES, CHIP 220 (1608)
R632	1-216-813-91	s RES, CHIP 220 (1608)
R633	1-216-813-91	s RES, CHIP 220 (1608)
R634	1-216-813-91	s RES, CHIP 220 (1608)
R635	1-208-911-81	s RES, CHIP 10K (1005)
R636	1-208-911-81	s RES, CHIP 10K (1005)
R637	1-208-911-81	s RES, CHIP 10K (1005)
R638	1-208-911-81	s RES, CHIP 10K (1005)
R639	1-208-927-81	s RES, CHIP 47K (1005)
R640	1-208-911-81	s RES, CHIP 10K (1005)
R641	1-208-911-81	s RES, CHIP 10K (1005)
R642	1-208-927-81	s RES, CHIP 47K (1005)
R643	1-208-911-81	s RES, CHIP 10K (1005)
R644	1-208-911-81	s RES, CHIP 10K (1005)
R645	1-208-911-81	s RES, CHIP 10K (1005)
R646	1-208-911-81	s RES, CHIP 10K (1005)
R655	1-208-911-81	s RES, CHIP 10K (1005)
R656	1-208-911-81	s RES, CHIP 10K (1005)
R657	1-208-911-81	s RES, CHIP 10K (1005)
R658	1-208-911-81	s RES, CHIP 10K (1005)
R659	1-208-911-81	s RES, CHIP 10K (1005)
R660	1-208-911-81	s RES, CHIP 10K (1005)
R661	1-208-911-81	s RES, CHIP 10K (1005)
R662	1-208-911-81	s RES, CHIP 10K (1005)
R663	1-208-911-81	s RES, CHIP 10K (1005)
R664	1-208-911-81	s RES, CHIP 10K (1005)
R665	1-211-969-91	s RES, CHIP 10 (1608)
R666	1-208-911-81	s RES, CHIP 10K (1005)
R667	1-211-969-91	s RES, CHIP 10 (1608)
R668	1-208-911-81	s RES, CHIP 10K (1005)
R669	1-211-969-91	s RES, CHIP 10 (1608)
R670	1-208-911-81	s RES, CHIP 10K (1005)
R671	1-211-969-91	s RES, CHIP 10 (1608)
R672	1-208-911-81	s RES, CHIP 10K (1005)
R673	1-208-935-81	s RES, CHIP 100K (1005)
R674	1-208-935-81	s RES, CHIP 100K (1005)
R675	1-208-903-81	s RES, CHIP 4.7K (1005)
R676	1-208-903-81	s RES, CHIP 4.7K (1005)
R677	1-208-903-81	s RES, CHIP 4.7K (1005)
R678	1-208-903-81	s RES, CHIP 4.7K (1005)
R679	1-208-935-81	s RES, CHIP 100K (1005)
R680	1-208-935-81	s RES, CHIP 100K (1005)
R681	1-208-911-81	s RES, CHIP 10K (1005)
R682	1-208-911-81	s RES, CHIP 10K (1005)
R683	1-208-911-81	s RES, CHIP 10K (1005)
R684	1-208-911-81	s RES, CHIP 10K (1005)
R685	1-208-919-81	s RES, CHIP 22K (1005)

Ref. No. or Q'ty	Part No.	SP Description
R686	1-208-919-81	s RES, CHIP 22K (1005)
R687	1-208-903-81	s RES, CHIP 4.7K (1005)
R688	1-208-903-81	s RES, CHIP 4.7K (1005)
R689	1-208-903-81	s RES, CHIP 4.7K (1005)
R690	1-208-903-81	s RES, CHIP 4.7K (1005)
R691	1-208-911-81	s RES, CHIP 10K (1005)
R692	1-208-911-81	s RES, CHIP 10K (1005)
R693	1-208-911-81	s RES, CHIP 10K (1005)
R694	1-208-911-81	s RES, CHIP 10K (1005)
R695	1-208-919-81	s RES, CHIP 22K (1005)
R696	1-208-919-81	s RES, CHIP 22K (1005)
R697	1-208-927-81	s RES, CHIP 47K (1005)
R698	1-208-927-81	s RES, CHIP 47K (1005)
R699	1-208-927-81	s RES, CHIP 47K (1005)
R700	1-208-927-81	s RES, CHIP 47K (1005)
R701	1-208-903-81	s RES, CHIP 4.7K (1005)
R702	1-208-919-81	s RES, CHIP 22K (1005)
R703	1-208-919-81	s RES, CHIP 22K (1005)
R704	1-208-959-81	s RES, CHIP 1M (1005)
R705	1-208-911-81	s RES, CHIP 10K (1005)
R706	1-208-911-81	s RES, CHIP 10K (1005)
R707	1-208-923-81	s RES, CHIP 33K (1005)
R708	1-208-923-81	s RES, CHIP 33K (1005)
R709	1-208-919-81	s RES, CHIP 22K (1005)
R710	1-208-919-81	s RES, CHIP 22K (1005)
R711	1-208-919-81	s RES, CHIP 22K (1005)
R712	1-208-919-81	s RES, CHIP 22K (1005)
R713	1-208-935-81	s RES, CHIP 100K (1005)
R714	1-208-935-81	s RES, CHIP 100K (1005)
R715	1-208-863-81	s RES, CHIP 100 (1005)
R716	1-208-911-81	s RES, CHIP 10K (1005)
R717	1-208-911-81	s RES, CHIP 10K (1005)
R718	1-208-863-81	s RES, CHIP 100 (1005)
R719	1-208-927-81	s RES, CHIP 47K (1005)
R720	1-208-927-81	s RES, CHIP 47K (1005)
R721	1-208-943-81	s RES, CHIP 220K (1005)
R722	1-208-943-81	s RES, CHIP 220K (1005)
R723	1-208-943-81	s RES, CHIP 220K (1005)
R724	1-208-927-81	s RES, CHIP 47K (1005)
R725	1-208-927-81	s RES, CHIP 47K (1005)
R726	1-208-943-81	s RES, CHIP 220K (1005)
R727	1-208-943-81	s RES, CHIP 220K (1005)
R728	1-208-943-81	s RES, CHIP 220K (1005)
R730	1-208-887-81	s RES, CHIP 1.0K (1005)
R731	1-208-887-81	s RES, CHIP 1.0K (1005)
R732	1-208-887-81	s RES, CHIP 1.0K (1005)
R733	1-208-927-81	s RES, CHIP 47K (1005)
R734	1-208-927-81	s RES, CHIP 47K (1005)
R735	1-208-927-81	s RES, CHIP 47K (1005)
R736	1-208-915-81	s RES, CHIP 15K (1005)
R737	1-208-915-81	s RES, CHIP 15K (1005)
R738	1-208-915-81	s RES, CHIP 15K (1005)
R739	1-208-887-81	s RES, CHIP 1.0K (1005)
R740	1-208-895-81	s RES, CHIP 2.2K (1005)
R741	1-208-927-81	s RES, CHIP 47K (1005)
R742	1-208-887-81	s RES, CHIP 1.0K (1005)
R743	1-208-895-81	s RES, CHIP 2.2K (1005)
R744	1-208-927-81	s RES, CHIP 47K (1005)
R745	1-208-887-81	s RES, CHIP 1.0K (1005)

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Ref. No. or Q'ty	Part No.	SP	Description
R746	1-208-895-81	s RES,	CHIP 2.2K (1005)
R747	1-208-927-81	s RES,	CHIP 47K (1005)
R748	1-208-915-81	s RES,	CHIP 15K (1005)
R749	1-208-915-81	s RES,	CHIP 15K (1005)
R750	1-208-915-81	s RES,	CHIP 15K (1005)
R751	1-208-887-81	s RES,	CHIP 1.0K (1005)
R752	1-208-887-81	s RES,	CHIP 1.0K (1005)
R753	1-208-887-81	s RES,	CHIP 1.0K (1005)
R754	1-208-927-81	s RES,	CHIP 47K (1005)
R755	1-208-927-81	s RES,	CHIP 47K (1005)
R756	1-208-927-81	s RES,	CHIP 47K (1005)
R757	1-208-911-81	s RES,	CHIP 10K (1005)
R758	1-208-911-81	s RES,	CHIP 10K (1005)
R759	1-208-911-81	s RES,	CHIP 10K (1005)
R760	1-208-903-81	s RES,	CHIP 4.7K (1005)
R761	1-208-911-81	s RES,	CHIP 10K (1005)
R762	1-208-903-81	s RES,	CHIP 4.7K (1005)
R763	1-208-911-81	s RES,	CHIP 10K (1005)
R764	1-208-903-81	s RES,	CHIP 4.7K (1005)
R765	1-208-911-81	s RES,	CHIP 10K (1005)
R766	1-208-855-81	s RES,	CHIP 47 (1005)
R767	1-208-855-81	s RES,	CHIP 47 (1005)
R768	1-208-923-81	s RES,	CHIP 33K (1005)
R769	1-208-923-81	s RES,	CHIP 33K (1005)
R770	1-208-887-81	s RES,	CHIP 1.0K (1005)
R771	1-208-887-81	s RES,	CHIP 1.0K (1005)
R772	1-208-903-81	s RES,	CHIP 4.7K (1005)
R773	1-208-923-81	s RES,	CHIP 33K (1005)
R774	1-208-923-81	s RES,	CHIP 33K (1005)
R775	1-208-911-81	s RES,	CHIP 10K (1005)
R776	1-208-887-81	s RES,	CHIP 1.0K (1005)
R777	1-208-887-81	s RES,	CHIP 1.0K (1005)
R778	1-208-863-81	s RES,	CHIP 100 (1005)
R779	1-208-863-81	s RES,	CHIP 100 (1005)
R780	1-208-863-81	s RES,	CHIP 100 (1005)
R801	1-220-870-81	s RES,	CHIP 10 (1005)
R802	1-208-911-81	s RES,	CHIP 10K (1005)
R803	1-208-887-81	s RES,	CHIP 1.0K (1005)
R804	1-208-927-81	s RES,	CHIP 47K (1005)
R805	1-208-927-81	s RES,	CHIP 47K (1005)
R806	1-208-935-81	s RES,	CHIP 100K (1005)
R807	1-208-863-81	s RES,	CHIP 100 (1005)
R808	1-208-935-81	s RES,	CHIP 100K (1005)
R809	1-208-935-81	s RES,	CHIP 100K (1005)
R810	1-208-863-81	s RES,	CHIP 100 (1005)
R811	1-208-863-81	s RES,	CHIP 100 (1005)
R812	1-208-863-81	s RES,	CHIP 100 (1005)
R813	1-208-863-81	s RES,	CHIP 100 (1005)
R814	1-208-919-81	s RES,	CHIP 22K (1005)
R815	1-208-887-81	s RES,	CHIP 1.0K (1005)
R816	1-208-887-81	s RES,	CHIP 1.0K (1005)
R817	1-208-887-81	s RES,	CHIP 1.0K (1005)
R818	1-208-863-81	s RES,	CHIP 100 (1005)
R819	1-208-863-81	s RES,	CHIP 100 (1005)
R820	1-208-911-81	s RES,	CHIP 10K (1005)
R821	1-208-911-81	s RES,	CHIP 10K (1005)
R822	1-208-911-81	s RES,	CHIP 10K (1005)
R825	△ 1-208-887-81	s RES,	CHIP 1.0K (1005)
R826	1-208-887-81	s RES,	CHIP 1.0K (1005)

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Ref. No. or Q'ty	Part No.	SP	Description
R827	1-208-935-81	s RES,	CHIP 100K (1005)
R829	1-208-855-81	s RES,	CHIP 47 (1005)
R830	1-208-855-81	s RES,	CHIP 47 (1005)
R831	1-208-911-81	s RES,	CHIP 10K (1005)
R832	1-208-855-81	s RES,	CHIP 47 (1005)
R833	1-208-855-81	s RES,	CHIP 47 (1005)
R834	1-208-855-81	s RES,	CHIP 47 (1005)
R835	1-208-855-81	s RES,	CHIP 47 (1005)
R836	1-208-855-81	s RES,	CHIP 47 (1005)
R837	1-208-911-81	s RES,	CHIP 10K (1005)
R838	1-220-870-81	s RES,	CHIP 10 (1005)
R839	1-220-870-81	s RES,	CHIP 10 (1005)
R840	1-208-911-81	s RES,	CHIP 10K (1005)
R841	1-208-863-81	s RES,	CHIP 100 (1005)
R842	1-208-863-81	s RES,	CHIP 100 (1005)
R843	1-208-863-81	s RES,	CHIP 100 (1005)
R844	1-208-927-81	s RES,	CHIP 47K (1005)
R846	1-208-863-81	s RES,	CHIP 100 (1005)
R847	1-208-935-81	s RES,	CHIP 100K (1005)
R848	1-208-911-81	s RES,	CHIP 10K (1005)
R850	1-208-911-81	s RES,	CHIP 10K (1005)
R851	1-208-863-81	s RES,	CHIP 100 (1005)
R852	1-220-878-81	s RES,	CHIP 22 (1005)
R853	1-208-911-81	s RES,	CHIP 10K (1005)
R857	1-208-911-81	s RES,	CHIP 10K (1005)
R859	1-220-878-81	s RES,	CHIP 22 (1005)
R860	1-220-878-81	s RES,	CHIP 22 (1005)
R861	1-208-911-81	s RES,	CHIP 10K (1005)
R862	1-208-911-81	s RES,	CHIP 10K (1005)
R863	1-208-863-81	s RES,	CHIP 100 (1005)
R864	1-208-935-81	s RES,	CHIP 100K (1005)
R865	1-208-935-81	s RES,	CHIP 100K (1005)
R866	1-208-863-81	s RES,	CHIP 100 (1005)
R867	1-208-871-81	s RES,	CHIP 220 (1005)
R868	1-208-911-81	s RES,	CHIP 10K (1005)
R869	1-208-911-81	s RES,	CHIP 10K (1005)
R870	1-208-911-81	s RES,	CHIP 10K (1005)
R871	1-208-927-81	s RES,	CHIP 47K (1005)
R872	1-208-895-81	s RES,	CHIP 2.2K (1005)
R873	1-208-863-81	s RES,	CHIP 100 (1005)
R875	1-208-863-81	s RES,	CHIP 100 (1005)
R876	1-208-911-81	s RES,	CHIP 10K (1005)
R877	1-208-935-81	s RES,	CHIP 100K (1005)
R878	1-208-911-81	s RES,	CHIP 10K (1005)
R879	1-220-870-81	s RES,	CHIP 10 (1005)
R880	1-208-911-81	s RES,	CHIP 10K (1005)
R881	1-208-911-81	s RES,	CHIP 10K (1005)
R882	1-208-911-81	s RES,	CHIP 10K (1005)
R883	1-208-911-81	s RES,	CHIP 10K (1005)
R884	1-208-911-81	s RES,	CHIP 10K (1005)
R885	1-208-911-81	s RES,	CHIP 10K (1005)
R886	1-208-935-81	s RES,	CHIP 100K (1005)
R891	1-208-911-81	s RES,	CHIP 10K (1005)
R892	1-208-911-81	s RES,	CHIP 10K (1005)
R893	1-220-870-81	s RES,	CHIP 10 (1005)
R895	1-208-935-81	s RES,	CHIP 100K (1005)
R896	1-208-911-81	s RES,	CHIP 10K (1005)
R897	1-208-887-81	s RES,	CHIP 1.0K (1005)
R898	1-220-878-81	s RES,	CHIP 22 (1005)

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Ref. No. or Q'ty	Part No.	SP Description
R899	1-220-878-81	s RES, CHIP 22 (1005)
R900	1-220-878-81	s RES, CHIP 22 (1005)
R901	1-220-878-81	s RES, CHIP 22 (1005)
R902	1-220-878-81	s RES, CHIP 22 (1005)
R903	1-220-878-81	s RES, CHIP 22 (1005)
R904	1-208-935-81	s RES, CHIP 100K (1005)
R905	1-208-935-81	s RES, CHIP 100K (1005)
R906	1-208-935-81	s RES, CHIP 100K (1005)
R907	1-208-935-81	s RES, CHIP 100K (1005)
R909	1-208-927-81	s RES, CHIP 47K (1005)
R910	1-208-919-81	s RES, CHIP 22K (1005)
R911	1-208-927-81	s RES, CHIP 47K (1005)
R912	1-208-927-81	s RES, CHIP 47K (1005)
R913	1-208-919-81	s RES, CHIP 22K (1005)
R914	1-208-911-81	s RES, CHIP 10K (1005)
R915	1-208-899-81	s RES, CHIP 3.3K (1005)
R916	1-208-895-81	s RES, CHIP 2.2K (1005)
R917	1-208-863-81	s RES, CHIP 100 (1005)
R918	1-208-855-81	s RES, CHIP 47 (1005)
R919	1-208-863-81	s RES, CHIP 100 (1005)
R920	1-208-887-81	s RES, CHIP 1.0K (1005)
R921	1-208-935-81	s RES, CHIP 100K (1005)
R922	1-208-919-81	s RES, CHIP 22K (1005)
R923	1-208-935-81	s RES, CHIP 100K (1005)
R924	1-208-927-81	s RES, CHIP 47K (1005)
R928	1-220-870-81	s RES, CHIP 10 (1005)
R932	1-208-855-81	s RES, CHIP 47 (1005)
R933	1-208-895-81	s RES, CHIP 2.2K (1005)
R934	1-208-895-81	s RES, CHIP 2.2K (1005)
R935	1-208-855-81	s RES, CHIP 47 (1005)
R936	1-208-855-81	s RES, CHIP 47 (1005)
R937	1-220-870-81	s RES, CHIP 10 (1005)
R938	1-220-870-81	s RES, CHIP 10 (1005)
R939	1-208-855-81	s RES, CHIP 47 (1005)
R940	1-220-870-81	s RES, CHIP 10 (1005)
R941	1-208-855-81	s RES, CHIP 47 (1005)
R942	1-208-855-81	s RES, CHIP 47 (1005)
R943	1-208-935-81	s RES, CHIP 100K (1005)
R951	1-208-887-81	s RES, CHIP 1.0K (1005)
R952	1-208-863-81	s RES, CHIP 100 (1005)
R953	1-208-927-81	s RES, CHIP 47K (1005)
R954	1-208-863-81	s RES, CHIP 100 (1005)
R955	1-208-911-81	s RES, CHIP 10K (1005)
R956	1-208-887-81	s RES, CHIP 1.0K (1005)
R957	1-208-887-81	s RES, CHIP 1.0K (1005)
R958	1-208-911-81	s RES, CHIP 10K (1005)
R959	1-208-907-81	s RES, CHIP 6.8K (1005)
R960	1-208-907-81	s RES, CHIP 6.8K (1005)
R961	1-220-870-81	s RES, CHIP 10 (1005)
R962	1-208-895-81	s RES, CHIP 2.2K (1005)
R963	1-208-911-81	s RES, CHIP 10K (1005)
R964	1-208-887-81	s RES, CHIP 1.0K (1005)
R965	1-208-887-81	s RES, CHIP 1.0K (1005)
R966	1-208-887-81	s RES, CHIP 1.0K (1005)
R967	1-208-887-81	s RES, CHIP 1.0K (1005)
R968	1-208-911-81	s RES, CHIP 10K (1005)
R969	1-208-911-81	s RES, CHIP 10K (1005)
R970	1-208-911-81	s RES, CHIP 10K (1005)
R971	1-220-870-81	s RES, CHIP 10 (1005)

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Ref. No. or Q'ty	Part No.	SP Description
R972	1-208-887-81	s RES, CHIP 1.0K (1005)
R973	1-220-878-81	s RES, CHIP 22 (1005)
R974	1-208-903-81	s RES, CHIP 4.7K (1005)
R975	1-208-887-81	s RES, CHIP 1.0K (1005)
R976	1-208-871-81	s RES, CHIP 220 (1005)
R977	1-218-990-81	s CONDUCTOR, CHIP (1005)
R978	1-220-882-81	s RES, CHIP 33 (1005)
R979	1-220-882-81	s RES, CHIP 33 (1005)
R980	1-208-863-81	s RES, CHIP 100 (1005)
R981	1-208-891-81	s RES, CHIP 1.5K (1005)
R982	1-208-863-81	s RES, CHIP 100 (1005)
R983	1-208-903-81	s RES, CHIP 4.7K (1005)
R984	1-208-863-81	s RES, CHIP 100 (1005)
R985	1-208-863-81	s RES, CHIP 100 (1005)
R986	1-208-863-81	s RES, CHIP 100 (1005)
R987	1-208-863-81	s RES, CHIP 100 (1005)
R988	1-208-863-81	s RES, CHIP 100 (1005)
R989	1-208-863-81	s RES, CHIP 100 (1005)
R1001	1-208-863-81	s RES, CHIP 100 (1005)
R1002	1-208-911-81	s RES, CHIP 10K (1005)
R1003	1-208-927-81	s RES, CHIP 47K (1005)
R1004	1-208-863-81	s RES, CHIP 100 (1005)
R1005	1-208-863-81	s RES, CHIP 100 (1005)
R1006	1-208-911-81	s RES, CHIP 10K (1005)
R1007	1-208-863-81	s RES, CHIP 100 (1005)
R1008	1-208-855-81	s RES, CHIP 47 (1005)
R1009	1-208-911-81	s RES, CHIP 10K (1005)
R1010	1-208-911-81	s RES, CHIP 10K (1005)
R1011	1-208-911-81	s RES, CHIP 10K (1005)
R1012	1-208-911-81	s RES, CHIP 10K (1005)
R1013	1-208-911-81	s RES, CHIP 10K (1005)
R1014	1-208-911-81	s RES, CHIP 10K (1005)
R1015	1-208-911-81	s RES, CHIP 10K (1005)
R1017	1-208-855-81	s RES, CHIP 47 (1005)
R1020	1-208-855-81	s RES, CHIP 47 (1005)
R1021	1-208-855-81	s RES, CHIP 47 (1005)
R1023	1-208-863-81	s RES, CHIP 100 (1005)
R1024	1-208-935-81	s RES, CHIP 100K (1005)
R1050	1-208-887-81	s RES, CHIP 1.0K (1005)
R1051	1-208-887-81	s RES, CHIP 1.0K (1005)
R1052	1-208-887-81	s RES, CHIP 1.0K (1005)
R1053	1-208-887-81	s RES, CHIP 1.0K (1005)
R1054	1-208-863-81	s RES, CHIP 100 (1005)
R1055	1-208-887-81	s RES, CHIP 1.0K (1005)
R1056	1-208-863-81	s RES, CHIP 100 (1005)
R1057	1-208-911-81	s RES, CHIP 10K (1005)
R1058	1-208-887-81	s RES, CHIP 1.0K (1005)
R1059	1-208-887-81	s RES, CHIP 1.0K (1005)
R1060	1-208-927-81	s RES, CHIP 47K (1005)
R1061	1-208-863-81	s RES, CHIP 100 (1005)
R1062	1-208-927-81	s RES, CHIP 47K (1005)
R1063	1-208-863-81	s RES, CHIP 100 (1005)
R1064	1-208-927-81	s RES, CHIP 47K (1005)
R1065	1-208-911-81	s RES, CHIP 10K (1005)
R1066	1-208-903-81	s RES, CHIP 4.7K (1005)
R1067	1-208-927-81	s RES, CHIP 47K (1005)
R1068	1-208-911-81	s RES, CHIP 10K (1005)
R1069	1-208-863-81	s RES, CHIP 100 (1005)
R1070	1-208-911-81	s RES, CHIP 10K (1005)

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Ref. No. or Q'ty	Part No.	SP	Description
R1071	1-208-887-81	s RES,	CHIP 1.0K (1005)
R1072	1-208-887-81	s RES,	CHIP 1.0K (1005)
R1073	1-208-863-81	s RES,	CHIP 100 (1005)
R1074	1-208-863-81	s RES,	CHIP 100 (1005)
R1075	1-208-863-81	s RES,	CHIP 100 (1005)
R1076	1-208-887-81	s RES,	CHIP 1.0K (1005)
R1077	1-208-911-81	s RES,	CHIP 10K (1005)
R1079	1-220-870-81	s RES,	CHIP 10 (1005)
R1080	1-208-887-81	s RES,	CHIP 1.0K (1005)
R1081	1-208-911-81	s RES,	CHIP 10K (1005)
R1082	1-208-863-81	s RES,	CHIP 100 (1005)
R1083	1-208-887-81	s RES,	CHIP 1.0K (1005)
R1084	1-208-887-81	s RES,	CHIP 1.0K (1005)
R1085	1-208-887-81	s RES,	CHIP 1.0K (1005)
R1086	1-208-887-81	s RES,	CHIP 1.0K (1005)
R1087	1-208-887-81	s RES,	CHIP 1.0K (1005)
R1088	1-208-887-81	s RES,	CHIP 1.0K (1005)
R1089	1-208-927-81	s RES,	CHIP 47K (1005)
R1090	1-208-927-81	s RES,	CHIP 47K (1005)
R1092	1-208-887-81	s RES,	CHIP 1.0K (1005)
R1093	1-208-887-81	s RES,	CHIP 1.0K (1005)
R1094	1-208-911-81	s RES,	CHIP 10K (1005)
R1095	1-208-903-81	s RES,	CHIP 4.7K (1005)
R1096	1-208-903-81	s RES,	CHIP 4.7K (1005)
R1097	1-208-863-81	s RES,	CHIP 100 (1005)
R1098	1-208-887-81	s RES,	CHIP 1.0K (1005)
R1099	1-208-863-81	s RES,	CHIP 100 (1005)
R1100	1-208-887-81	s RES,	CHIP 1.0K (1005)
R1101	1-208-923-81	s RES,	CHIP 33K (1005)
R1102	1-208-919-81	s RES,	CHIP 22K (1005)
R1103	1-208-919-81	s RES,	CHIP 22K (1005)
R1104	1-220-870-81	s RES,	CHIP 10 (1005)
R1105	1-220-870-81	s RES,	CHIP 10 (1005)
R1106	1-208-927-81	s RES,	CHIP 47K (1005)
R1107	1-208-863-81	s RES,	CHIP 100 (1005)
R1109	1-218-990-81	s CONDUCTOR,	CHIP (1005)
R1111	1-218-990-81	s CONDUCTOR,	CHIP (1005)
R1112	1-208-863-81	s RES,	CHIP 100 (1005)
R1113	1-220-870-81	s RES,	CHIP 10 (1005)
R1114	1-208-895-81	s RES,	CHIP 2.2K (1005)
R1115	1-208-959-81	s RES,	CHIP 1M (1005)
R1117	1-220-870-81	s RES,	CHIP 10 (1005)
R1118	1-208-895-81	s RES,	CHIP 2.2K (1005)
R1119	1-208-911-81	s RES,	CHIP 10K (1005)
R1120	1-208-863-81	s RES,	CHIP 100 (1005)
R1122	1-208-855-81	s RES,	CHIP 47 (1005)
R1123	1-208-855-81	s RES,	CHIP 47 (1005)
R1124	1-208-871-81	s RES,	CHIP 220 (1005)
R1125	1-208-871-81	s RES,	CHIP 220 (1005)
R1126	1-208-863-81	s RES,	CHIP 100 (1005)
R1130	1-208-911-81	s RES,	CHIP 10K (1005)
R1131	1-208-863-81	s RES,	CHIP 100 (1005)
R1132	1-208-863-81	s RES,	CHIP 100 (1005)
R1133	1-208-863-81	s RES,	CHIP 100 (1005)
R1134	1-208-863-81	s RES,	CHIP 100 (1005)
R1135	1-208-927-81	s RES,	CHIP 47K (1005)
R1136	1-208-919-81	s RES,	CHIP 22K (1005)
R1137	1-208-863-81	s RES,	CHIP 100 (1005)
R1138	1-208-863-81	s RES,	CHIP 100 (1005)

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Ref. No. or Q'ty	Part No.	SP	Description
R1139	1-208-911-81	s RES,	CHIP 10K (1005)
R1140	1-208-863-81	s RES,	CHIP 100 (1005)
R1141	1-208-887-81	s RES,	CHIP 1.0K (1005)
R1142	1-208-887-81	s RES,	CHIP 1.0K (1005)
R1143	1-208-863-81	s RES,	CHIP 100 (1005)
R1158	1-208-923-81	s RES,	CHIP 33K (1005)
R1159	1-218-990-81	s CONDUCTOR,	CHIP (1005)
R1162	1-218-990-81	s CONDUCTOR,	CHIP (1005)
R1163	1-208-887-81	s RES,	CHIP 1.0K (1005)
R1164	1-208-887-81	s RES,	CHIP 1.0K (1005)
R1165	1-218-990-81	s CONDUCTOR,	CHIP (1005)
R1167	1-208-927-81	s RES,	CHIP 47K (1005)
R1168	1-218-990-81	s CONDUCTOR,	CHIP (1005)
R1169	1-208-871-81	s RES,	CHIP 220 (1005)
R1170	1-218-990-81	s CONDUCTOR,	CHIP (1005)
R1172	1-208-887-81	s RES,	CHIP 1.0K (1005)
R1173	1-208-887-81	s RES,	CHIP 1.0K (1005)
R1174	1-218-990-81	s CONDUCTOR,	CHIP (1005)
R1175	1-218-990-81	s CONDUCTOR,	CHIP (1005)
R1184	1-208-923-81	s RES,	CHIP 33K (1005)
R1185	1-218-990-81	s CONDUCTOR,	CHIP (1005)
R1188	1-218-990-81	s CONDUCTOR,	CHIP (1005)
R1189	1-208-887-81	s RES,	CHIP 1.0K (1005)
R1190	1-208-887-81	s RES,	CHIP 1.0K (1005)
R1191	1-208-875-81	s RES,	CHIP 330 (1005)
R1193	1-208-927-81	s RES,	CHIP 47K (1005)
R1194	1-218-990-81	s CONDUCTOR,	CHIP (1005)
R1195	1-208-871-81	s RES,	CHIP 220 (1005)
R1196	1-218-990-81	s CONDUCTOR,	CHIP (1005)
R1198	1-208-887-81	s RES,	CHIP 1.0K (1005)
R1199	1-208-887-81	s RES,	CHIP 1.0K (1005)
R1200	1-218-990-81	s CONDUCTOR,	CHIP (1005)
R1201	1-218-990-81	s CONDUCTOR,	CHIP (1005)
R1202	1-208-875-81	s RES,	CHIP 330 (1005)
R1203	1-218-990-81	s CONDUCTOR,	CHIP (1005)
R1204	1-208-875-81	s RES,	CHIP 330 (1005)
R1205	1-218-990-81	s CONDUCTOR,	CHIP (1005)
R1206	1-208-863-81	s RES,	CHIP 100 (1005)
R1207	1-208-863-81	s RES,	CHIP 100 (1005)
R1208	1-208-903-81	s RES,	CHIP 4.7K (1005)
R1209	1-208-903-81	s RES,	CHIP 4.7K (1005)
R1210	1-208-911-81	s RES,	CHIP 10K (1005)
R1211	1-208-911-81	s RES,	CHIP 10K (1005)
R1212	1-208-863-81	s RES,	CHIP 100 (1005)
R1213	1-208-923-81	s RES,	CHIP 33K (1005)
R1214	1-208-923-81	s RES,	CHIP 33K (1005)
R1215	1-208-863-81	s RES,	CHIP 100 (1005)
R1217	1-218-990-81	s CONDUCTOR,	CHIP (1005)
R1218	1-218-990-81	s CONDUCTOR,	CHIP (1005)
R1219	1-208-927-81	s RES,	CHIP 47K (1005)
R1220	1-220-870-81	s RES,	CHIP 10 (1005)
R1221	1-220-870-81	s RES,	CHIP 10 (1005)
R1223	1-220-870-81	s RES,	CHIP 10 (1005)
R1225	1-220-870-81	s RES,	CHIP 10 (1005)
R1227	1-208-911-81	s RES,	CHIP 10K (1005)
R1228	1-208-911-81	s RES,	CHIP 10K (1005)
R1234	1-208-911-81	s RES,	CHIP 10K (1005)
R1236	1-208-911-81	s RES,	CHIP 10K (1005)
R1239	1-208-863-81	s RES,	CHIP 100 (1005)

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Ref. No. or Q'ty	Part No.	SP Description
R1240	1-218-990-81	s CONDUCTOR, CHIP (1005)
R1241	1-220-870-81	s RES, CHIP 10 (1005)
R1242	1-220-878-81	s RES, CHIP 22 (1005)
R1244	1-208-863-81	s RES, CHIP 100 (1005)
R1245	1-208-863-81	s RES, CHIP 100 (1005)
R1246	1-208-863-81	s RES, CHIP 100 (1005)
R1249	1-208-907-81	s RES, CHIP 6.8K (1005)
R1250	1-208-907-81	s RES, CHIP 6.8K (1005)
R1253	1-208-855-81	s RES, CHIP 47 (1005)
R1254	1-208-863-81	s RES, CHIP 100 (1005)
R1255	1-208-899-81	s RES, CHIP 3.3K (1005)
R1256	1-208-875-81	s RES, CHIP 330 (1005)
R1257	1-208-903-81	s RES, CHIP 4.7K (1005)
R1258	1-208-903-81	s RES, CHIP 4.7K (1005)
R1259	1-220-870-81	s RES, CHIP 10 (1005)
R1260	1-220-870-81	s RES, CHIP 10 (1005)
R1261	1-218-990-81	s CONDUCTOR, CHIP (1005)
R1262	1-208-903-81	s RES, CHIP 4.7K (1005)
R1263	1-208-903-81	s RES, CHIP 4.7K (1005)
R1264	1-220-870-81	s RES, CHIP 10 (1005)
R1265	1-220-870-81	s RES, CHIP 10 (1005)
R1266	1-218-990-81	s CONDUCTOR, CHIP (1005)
R1267	1-218-990-81	s CONDUCTOR, CHIP (1005)
R1300	1-208-871-81	s RES, CHIP 220 (1005)
R1301	1-208-871-81	s RES, CHIP 220 (1005)
R1302	1-208-871-81	s RES, CHIP 220 (1005)
R1303	1-208-871-81	s RES, CHIP 220 (1005)
R1304	1-220-870-81	s RES, CHIP 10 (1005)
R1305	1-208-871-81	s RES, CHIP 220 (1005)
R1306	1-208-871-81	s RES, CHIP 220 (1005)
R1307	1-208-871-81	s RES, CHIP 220 (1005)
R1308	1-208-871-81	s RES, CHIP 220 (1005)
R1309	1-208-871-81	s RES, CHIP 220 (1005)
R1310	1-208-871-81	s RES, CHIP 220 (1005)
R1311	1-208-871-81	s RES, CHIP 220 (1005)
R1312	1-220-870-81	s RES, CHIP 10 (1005)
R1313	1-208-871-81	s RES, CHIP 220 (1005)
R1314	1-208-871-81	s RES, CHIP 220 (1005)
R1315	1-208-871-81	s RES, CHIP 220 (1005)
R1316	1-220-878-81	s RES, CHIP 22 (1005)
R1317	1-208-871-81	s RES, CHIP 220 (1005)
R1318	1-208-871-81	s RES, CHIP 220 (1005)
R1319	1-208-855-81	s RES, CHIP 47 (1005)
R1320	1-208-855-81	s RES, CHIP 47 (1005)
R1322	1-220-870-81	s RES, CHIP 10 (1005)
R1323	1-208-895-81	s RES, CHIP 2.2K (1005)
R1324	1-208-863-81	s RES, CHIP 100 (1005)
R1325	1-220-870-81	s RES, CHIP 10 (1005)
R1326	1-220-870-81	s RES, CHIP 10 (1005)
R1327	1-220-870-81	s RES, CHIP 10 (1005)
R1328	1-220-870-81	s RES, CHIP 10 (1005)
R1331	1-208-871-81	s RES, CHIP 220 (1005)
R1332	1-220-870-81	s RES, CHIP 10 (1005)
R1333	1-208-895-81	s RES, CHIP 2.2K (1005)
R1334	1-208-895-81	s RES, CHIP 2.2K (1005)
R1335	1-220-870-81	s RES, CHIP 10 (1005)
R1336	1-220-870-81	s RES, CHIP 10 (1005)
R1337	1-220-870-81	s RES, CHIP 10 (1005)
R1338	1-220-870-81	s RES, CHIP 10 (1005)

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Ref. No. or Q'ty	Part No.	SP Description
R1339	1-208-871-81	s RES, CHIP 220 (1005)
R1340	1-208-871-81	s RES, CHIP 220 (1005)
R1341	1-208-871-81	s RES, CHIP 220 (1005)
R1342	1-220-870-81	s RES, CHIP 10 (1005)
R1343	1-220-870-81	s RES, CHIP 10 (1005)
R1344	1-208-911-81	s RES, CHIP 10K (1005)
R1345	1-208-911-81	s RES, CHIP 10K (1005)
R1346	1-208-911-81	s RES, CHIP 10K (1005)
R1349	1-208-895-81	s RES, CHIP 2.2K (1005)
R1350	1-208-863-81	s RES, CHIP 100 (1005)
R1352	1-208-895-81	s RES, CHIP 2.2K (1005)
R1355	1-208-855-81	s RES, CHIP 47 (1005)
R1356	1-220-870-81	s RES, CHIP 10 (1005)
R1357	1-208-899-81	s RES, CHIP 3.3K (1005)
R1358	1-208-871-81	s RES, CHIP 220 (1005)
R1359	1-208-871-81	s RES, CHIP 220 (1005)
R1360	1-208-855-81	s RES, CHIP 47 (1005)
R1361	1-208-855-81	s RES, CHIP 47 (1005)
R1362	1-208-871-81	s RES, CHIP 220 (1005)
R1363	1-208-855-81	s RES, CHIP 47 (1005)
R1364	1-208-855-81	s RES, CHIP 47 (1005)
R1365	1-208-915-81	s RES, CHIP 15K (1005)
R1366	1-208-911-81	s RES, CHIP 10K (1005)
R1502	1-208-959-81	s RES, CHIP 1M (1005)
R1503	1-208-959-81	s RES, CHIP 1M (1005)
R1504	1-218-990-81	s CONDUCTOR, CHIP (1005)
R1505	1-208-919-81	s RES, CHIP 22K (1005)
R1506	1-208-919-81	s RES, CHIP 22K (1005)
R1508	1-208-863-81	s RES, CHIP 100 (1005)
R1509	1-208-923-81	s RES, CHIP 33K (1005)
R1510	1-208-919-81	s RES, CHIP 22K (1005)
R1511	1-208-923-81	s RES, CHIP 33K (1005)
R1513	1-208-911-81	s RES, CHIP 10K (1005)
R1514	1-208-943-81	s RES, CHIP 220K (1005)
R1515	1-218-990-81	s CONDUCTOR, CHIP (1005)
R1518	1-208-935-81	s RES, CHIP 100K (1005)
R1519	1-208-919-81	s RES, CHIP 22K (1005)
R1520	1-208-943-81	s RES, CHIP 220K (1005)
R1522	1-243-975-81	s RES, CHIP 4.7M (1005)
R1523	1-243-975-81	s RES, CHIP 4.7M (1005)
R1524	1-208-959-81	s RES, CHIP 1M (1005)
R1525	1-208-927-81	s RES, CHIP 47K (1005)
R1526	1-243-975-81	s RES, CHIP 4.7M (1005)
R1527	1-218-990-81	s CONDUCTOR, CHIP (1005)
R1528	1-208-943-81	s RES, CHIP 220K (1005)
R1529	1-208-943-81	s RES, CHIP 220K (1005)
R1530	1-208-911-81	s RES, CHIP 10K (1005)
R1531	1-208-887-81	s RES, CHIP 1.0K (1005)
R1532	1-208-943-81	s RES, CHIP 220K (1005)
R1533	1-208-919-81	s RES, CHIP 22K (1005)
R1534	1-208-895-81	s RES, CHIP 2.2K (1005)
R1538	1-208-951-81	s RES, CHIP 470K (1005)
R1539	1-208-923-81	s RES, CHIP 33K (1005)
R1540	1-216-789-91	s RES, CHIP 2.2 (1608)
R1541	1-216-789-91	s RES, CHIP 2.2 (1608)
R1542	1-220-230-91	s RES, SQUARE TYPE CHIP 2.2(3225)
R1543	1-220-230-91	s RES, SQUARE TYPE CHIP 2.2(3225)
R1545	1-220-230-91	s RES, SQUARE TYPE CHIP 2.2(3225)
R1546	1-208-935-81	s RES, CHIP 100K (1005)

(SY-364 BOARD)

Ref. No. or Q'ty	Part No.	SP	Description
R1547	1-208-943-81	s RES,	CHIP 220K (1005)
R1548	1-208-887-81	s RES,	CHIP 1.0K (1005)
R1549	1-208-903-81	s RES,	CHIP 4.7K (1005)
R1550	1-208-903-81	s RES,	CHIP 4.7K (1005)
R1551	1-208-903-81	s RES,	CHIP 4.7K (1005)
R1552	1-208-911-81	s RES,	CHIP 10K (1005)
R1553	1-208-911-81	s RES,	CHIP 10K (1005)
R1554	1-220-242-91	s RES,	SQUARE TYPE CHIP 22(3225)
R1555	1-220-242-91	s RES,	SQUARE TYPE CHIP 22(3225)
R1556	1-220-230-91	s RES,	SQUARE TYPE CHIP 2.2(3225)
R1557	1-220-230-91	s RES,	SQUARE TYPE CHIP 2.2(3225)
R1558	1-208-911-81	s RES,	CHIP 10K (1005)
R1559	1-208-927-81	s RES,	CHIP 47K (1005)
R1560	1-208-887-81	s RES,	CHIP 1.0K (1005)
R1561	1-208-923-81	s RES,	CHIP 33K (1005)
R1562	1-208-919-81	s RES,	CHIP 22K (1005)
R1563	1-208-907-81	s RES,	CHIP 6.8K (1005)
R1564	1-208-871-81	s RES,	CHIP 220 (1005)
R1565	1-208-871-81	s RES,	CHIP 220 (1005)
R1566	1-208-871-81	s RES,	CHIP 220 (1005)
R1567	1-208-871-81	s RES,	CHIP 220 (1005)
R1568	1-208-911-81	s RES,	CHIP 10K (1005)
R1570	1-208-959-81	s RES,	CHIP 1M (1005)
R1572	1-208-915-81	s RES,	CHIP 15K (1005)
R1573	1-208-927-81	s RES,	CHIP 47K (1005)
R1574	1-208-923-81	s RES,	CHIP 33K (1005)
R1575	1-208-903-81	s RES,	CHIP 4.7K (1005)
R1576	1-208-911-81	s RES,	CHIP 10K (1005)
R1577	1-208-927-81	s RES,	CHIP 47K (1005)
R1578	1-208-927-81	s RES,	CHIP 47K (1005)
R1579	1-208-927-81	s RES,	CHIP 47K (1005)
R1580	1-208-927-81	s RES,	CHIP 47K (1005)
R1581	1-208-911-81	s RES,	CHIP 10K (1005)
R1582	1-208-927-81	s RES,	CHIP 47K (1005)
R1583	1-208-927-81	s RES,	CHIP 47K (1005)
R1584	1-208-927-81	s RES,	CHIP 47K (1005)
R1585	1-208-927-81	s RES,	CHIP 47K (1005)
R1586	1-208-959-81	s RES,	CHIP 1M (1005)
R1588	1-208-927-81	s RES,	CHIP 47K (1005)
R1589	1-208-915-81	s RES,	CHIP 15K (1005)
R1590	1-208-879-81	s RES,	CHIP 470 (1005)
R1591	1-208-915-81	s RES,	CHIP 15K (1005)
R1592	1-208-927-81	s RES,	CHIP 47K (1005)
R1593	1-208-903-81	s RES,	CHIP 4.7K (1005)
R1594	1-208-915-81	s RES,	CHIP 15K (1005)
R1595	1-208-919-81	s RES,	CHIP 22K (1005)
R1597	1-208-895-81	s RES,	CHIP 2.2K (1005)
R1598	1-208-911-81	s RES,	CHIP 10K (1005)
R1599	1-208-911-81	s RES,	CHIP 10K (1005)
R1600	1-208-911-81	s RES,	CHIP 10K (1005)
R1604	1-218-990-81	s CONDUCTOR,	CHIP (1005)
R1605	1-218-990-81	s CONDUCTOR,	CHIP (1005)
R1606	1-208-923-81	s RES,	CHIP 33K (1005)
R1607	1-208-863-81	s RES,	CHIP 100 (1005)
R1608	1-208-911-81	s RES,	CHIP 10K (1005)
R1610	1-208-935-81	s RES,	CHIP 100K (1005)
R1611	1-208-959-81	s RES,	CHIP 1M (1005)
R1612	1-208-927-81	s RES,	CHIP 47K (1005)
R1613	1-208-899-81	s RES,	CHIP 3.3K (1005)

(SY-364 BOARD)

Ref. No. or Q'ty	Part No.	SP	Description
R1614	1-208-887-81	s RES,	CHIP 1.0K (1005)
R1615	1-208-895-81	s RES,	CHIP 2.2K (1005)
R1616	1-216-789-91	s RES,	CHIP 2.2 (1608)
R1617	1-216-789-91	s RES,	CHIP 2.2 (1608)
R1618	1-220-230-91	s RES,	SQUARE TYPE CHIP 2.2(3225)
R1621	1-208-943-81	s RES,	CHIP 220K (1005)
R1622	1-208-879-81	s RES,	CHIP 470 (1005)
R1623	1-208-863-81	s RES,	CHIP 100 (1005)
R1624	1-208-911-81	s RES,	CHIP 10K (1005)
R1625	1-208-911-81	s RES,	CHIP 10K (1005)
R1631	1-208-919-81	s RES,	CHIP 22K (1005)
R1632	1-208-911-81	s RES,	CHIP 10K (1005)
R1633	1-208-919-81	s RES,	CHIP 22K (1005)
R1634	1-208-911-81	s RES,	CHIP 10K (1005)
R1635	1-208-919-81	s RES,	CHIP 22K (1005)
R1636	1-208-919-81	s RES,	CHIP 22K (1005)
R1637	1-218-990-81	s CONDUCTOR,	CHIP (1005)
R1638	1-208-911-81	s RES,	CHIP 10K (1005)
R1639	1-208-883-81	s RES,	CHIP 680 (1005)
R1640	1-208-903-81	s RES,	CHIP 4.7K (1005)
RB1	1-234-372-21	s RES,	NETWORK 100 (1005X4)
RB300	1-234-372-21	s RES,	NETWORK 100 (1005X4)
RB301	1-234-372-21	s RES,	NETWORK 100 (1005X4)
RB400	1-234-372-21	s RES,	NETWORK 100 (1005X4)
RB530	1-234-372-21	s RES,	NETWORK 100 (1005X4)
RB800	1-234-378-21	s RES,	NETWORK 10K (1005X4)
RB801	1-234-381-21	s RES,	NETWORK 100K (1005X4)
RB802	1-234-381-21	s RES,	NETWORK 100K (1005X4)
RB803	1-234-381-21	s RES,	NETWORK 100K (1005X4)
RB804	1-234-381-21	s RES,	NETWORK 100K (1005X4)
RB805	1-234-381-21	s RES,	NETWORK 100K (1005X4)
RB806	1-234-381-21	s RES,	NETWORK 100K (1005X4)
RB807	1-234-381-21	s RES,	NETWORK 100K (1005X4)
RB808	1-234-381-21	s RES,	NETWORK 100K (1005X4)
RB809	1-234-381-21	s RES,	NETWORK 100K (1005X4)
RB810	1-234-381-21	s RES,	NETWORK 100K (1005X4)
RB811	1-234-381-21	s RES,	NETWORK 100K (1005X4)
RB812	1-234-381-21	s RES,	NETWORK 100K (1005X4)
RB813	1-234-381-21	s RES,	NETWORK 100K (1005X4)
RB814	1-234-381-21	s RES,	NETWORK 100K (1005X4)
RB815	1-234-381-21	s RES,	NETWORK 100K (1005X4)
RB816	1-234-381-21	s RES,	NETWORK 100K (1005X4)
RB817	1-234-381-21	s RES,	NETWORK 100K (1005X4)
RB818	1-234-381-21	s RES,	NETWORK 100K (1005X4)
RB819	1-234-371-21	s RES,	NETWORK 47 (1005X4)
RB820	1-234-371-21	s RES,	NETWORK 47 (1005X4)
RB821	1-234-371-21	s RES,	NETWORK 47 (1005X4)
RB822	1-234-371-21	s RES,	NETWORK 47 (1005X4)
RB824	1-234-372-21	s RES,	NETWORK 100 (1005X4)
RB825	1-234-372-21	s RES,	NETWORK 100 (1005X4)
RB826	1-234-378-21	s RES,	NETWORK 10K (1005X4)
RB830	1-234-375-21	s RES,	NETWORK 1K (1005X4)
RB831	1-234-375-21	s RES,	NETWORK 1K (1005X4)
RB832	1-234-375-21	s RES,	NETWORK 1K (1005X4)
RB833	1-234-375-21	s RES,	NETWORK 1K (1005X4)
RB834	1-234-375-21	s RES,	NETWORK 1K (1005X4)
RB835	1-234-375-21	s RES,	NETWORK 1K (1005X4)
RB836	1-234-380-21	s RES,	NETWORK 47K (1005X4)
RB837	1-234-378-21	s RES,	NETWORK 10K (1005X4)

(SY-364 BOARD)

Ref. No. or Q'ty	Part No.	SP	Description
RB838	1-234-380-21	s	RES, NETWORK 47K (1005X4)
RB839	1-234-380-21	s	RES, NETWORK 47K (1005X4)
RB840	1-234-380-21	s	RES, NETWORK 47K (1005X4)
RB841	1-234-380-21	s	RES, NETWORK 47K (1005X4)
RB842	1-234-375-21	s	RES, NETWORK 1K (1005X4)
RB843	1-234-372-21	s	RES, NETWORK 100 (1005X4)
RB844	1-234-380-21	s	RES, NETWORK 47K (1005X4)
RB847	1-234-372-21	s	RES, NETWORK 100 (1005X4)
RB848	1-234-376-21	s	RES, NETWORK 2.2K (1005X4)
RB849	1-234-381-21	s	RES, NETWORK 100K (1005X4)
RB850	1-234-375-21	s	RES, NETWORK 1K (1005X4)
RB851	1-234-375-21	s	RES, NETWORK 1K (1005X4)
RB852	1-234-375-21	s	RES, NETWORK 1K (1005X4)
RB853	1-234-376-21	s	RES, NETWORK 2.2K (1005X4)
RB855	1-234-372-21	s	RES, NETWORK 100 (1005X4)
RB856	1-234-372-21	s	RES, NETWORK 100 (1005X4)
RB857	1-234-372-21	s	RES, NETWORK 100 (1005X4)
RB858	1-234-372-21	s	RES, NETWORK 100 (1005X4)
RB859	1-234-372-21	s	RES, NETWORK 100 (1005X4)
RB900	1-234-373-21	s	RES, NETWORK 220 (1005X4)
RB901	1-234-373-21	s	RES, NETWORK 220 (1005X4)
RB902	1-234-373-21	s	RES, NETWORK 220 (1005X4)
RB903	1-234-373-21	s	RES, NETWORK 220 (1005X4)
RB904	1-234-373-21	s	RES, NETWORK 220 (1005X4)
RB905	1-234-373-21	s	RES, NETWORK 220 (1005X4)
RB906	1-234-373-21	s	RES, NETWORK 220 (1005X4)
RB907	1-234-373-21	s	RES, NETWORK 220 (1005X4)
RB908	1-234-373-21	s	RES, NETWORK 220 (1005X4)
RB909	1-234-373-21	s	RES, NETWORK 220 (1005X4)
RB910	1-234-373-21	s	RES, NETWORK 220 (1005X4)
RB911	1-234-373-21	s	RES, NETWORK 220 (1005X4)
RB912	1-234-373-21	s	RES, NETWORK 220 (1005X4)
RB913	1-234-373-21	s	RES, NETWORK 220 (1005X4)
RB914	1-234-373-21	s	RES, NETWORK 220 (1005X4)
RB915	1-234-373-21	s	RES, NETWORK 220 (1005X4)
RB916	1-234-373-21	s	RES, NETWORK 220 (1005X4)
RB919	1-234-371-21	s	RES, NETWORK 47 (1005X4)
RB920	1-234-371-21	s	RES, NETWORK 47 (1005X4)
RB921	1-234-371-21	s	RES, NETWORK 47 (1005X4)
RB922	1-234-371-21	s	RES, NETWORK 47 (1005X4)
RB925	1-234-373-21	s	RES, NETWORK 220 (1005X4)
RB926	1-234-373-21	s	RES, NETWORK 220 (1005X4)
RB927	1-234-373-21	s	RES, NETWORK 220 (1005X4)
RB928	1-234-373-21	s	RES, NETWORK 220 (1005X4)
RB931	1-234-371-21	s	RES, NETWORK 47 (1005X4)
RB932	1-234-371-21	s	RES, NETWORK 47 (1005X4)
RB933	1-234-371-21	s	RES, NETWORK 47 (1005X4)
RB934	1-234-371-21	s	RES, NETWORK 47 (1005X4)
RV1	1-225-791-21	s	RES, ADJ, CERMET 5K
RV530	1-241-264-41	s	RES, ADJ, CERMET 10K
RV531	1-241-264-41	s	RES, ADJ, CERMET 10K
S530	1-771-796-21	s	SWITCH, SLIDE
S531	1-771-796-21	s	SWITCH, SLIDE
S730	1-771-796-21	s	SWITCH, SLIDE
S731	1-771-796-21	s	SWITCH, SLIDE
S733	1-771-796-21	s	SWITCH, SLIDE
S734	1-771-796-21	s	SWITCH, SLIDE
S801	1-692-270-41	s	SWITCH, SLIDE

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Ref. No. or Q'ty	Part No.	SP	Description
T730	1-443-158-11	s	TRANSFORMER, DC-DC CONVERTER
THP801	△ 1-804-616-21	s	THERMISTOR, POSITIVE
THP950	△ 1-804-616-21	s	THERMISTOR, POSITIVE
THP951	△ 1-804-616-21	s	THERMISTOR, POSITIVE
THP952	△ 1-804-616-21	s	THERMISTOR, POSITIVE
THP953	△ 1-804-616-21	s	THERMISTOR, POSITIVE
THP954	△ 1-802-108-11	s	THERMISTOR, POSITIVE
THP955	△ 1-803-615-21	s	THERMISTOR, POSITIVE
THP956	△ 1-803-615-21	s	THERMISTOR, POSITIVE
THP957	△ 1-804-616-21	s	THERMISTOR, POSITIVE
THP958	△ 1-804-616-21	s	THERMISTOR, POSITIVE
THP959	△ 1-803-615-21	s	THERMISTOR, POSITIVE
THP960	△ 1-803-615-21	s	THERMISTOR, POSITIVE
THP961	△ 1-804-616-21	s	THERMISTOR, POSITIVE
THP962	△ 1-804-616-21	s	THERMISTOR, POSITIVE
THP963	△ 1-804-616-21	s	THERMISTOR, POSITIVE
THP964	△ 1-802-108-11	s	THERMISTOR, POSITIVE
THP965	△ 1-804-616-21	s	THERMISTOR, POSITIVE
THP966	△ 1-804-616-21	s	THERMISTOR, POSITIVE
THP967	1-804-616-21	s	THERMISTOR, POSITIVE
THP968	1-804-616-21	s	THERMISTOR, POSITIVE
THP969	1-804-616-21	s	THERMISTOR, POSITIVE
TP1	1-535-877-22	s	CHIP, CHECKER
TP4	1-535-877-22	s	CHIP, CHECKER
TP5	1-535-877-22	s	CHIP, CHECKER
TP6	1-535-877-22	s	CHIP, CHECKER
TP7	1-535-877-22	s	CHIP, CHECKER
TP530	1-535-877-22	s	CHIP, CHECKER
TP531	1-535-877-22	s	CHIP, CHECKER
TP801	1-535-877-22	s	CHIP, CHECKER
TP802	1-535-877-22	s	CHIP, CHECKER
TP803	1-535-877-22	s	CHIP, CHECKER
TP901	1-535-877-22	s	CHIP, CHECKER
TP902	1-535-877-22	s	CHIP, CHECKER
X1	1-813-212-11	s	OSCILLATOR, CRYSTAL
X2	1-795-671-12	s	OSCILLATOR, CRYSTAL (VCXO) 3.3V
X3	1-795-670-12	s	OSCILLATOR, CRYSTAL (VCXO) 3.3V
X801	1-813-480-11	s	OSCILLATOR, CRYSTAL
X802	1-795-983-11	s	OSCILLATOR, CRYSTAL
X803	1-813-253-12	s	OSCILLATOR, CRYSTAL (VCXO) 5V
X900	1-814-162-11	s	OSCILLATOR (VCO)
X901	1-814-162-11	s	OSCILLATOR (VCO)

VIF-39 BOARD

Ref. No. or Q'ty	Part No.	SP	Description
1pc	A-1707-206-A	s	MOUNTED CIRCUIT BOARD, VIF-39
3pcs	3-637-901-02	s	SCREW M2.6X5
C1	1-165-585-21	s	CAP, CHIP ELECT 47MF
C2	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C3	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C4	1-165-585-21	s	CAP, CHIP ELECT 47MF
C11	1-165-989-91	s	CAP, CERAMIC 10MF (2012)
C12	1-165-989-91	s	CAP, CERAMIC 10MF (2012)
C13	1-112-717-91	s	CAP, CERAMIC 1UF B (1005)
C14	1-112-717-91	s	CAP, CERAMIC 1UF B (1005)
C15	1-112-717-91	s	CAP, CERAMIC 1UF B (1005)
C16	1-112-717-91	s	CAP, CERAMIC 1UF B (1005)
C17	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C18	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C19	1-112-717-91	s	CAP, CERAMIC 1UF B (1005)
C20	1-112-717-91	s	CAP, CERAMIC 1UF B (1005)
C21	1-112-717-91	s	CAP, CERAMIC 1UF B (1005)
C22	1-112-717-91	s	CAP, CERAMIC 1UF B (1005)
C23	1-112-717-91	s	CAP, CERAMIC 1UF B (1005)
C24	1-112-717-91	s	CAP, CERAMIC 1UF B (1005)
C25	1-112-746-91	s	CAP, CERAMIC 4.7MF B (1608)
C26	1-112-746-91	s	CAP, CERAMIC 4.7MF B (1608)
C27	1-112-746-91	s	CAP, CERAMIC 4.7MF B (1608)
C28	1-112-746-91	s	CAP, CERAMIC 4.7MF B (1608)
C41	1-165-585-21	s	CAP, CHIP ELECT 47MF
C42	1-112-717-91	s	CAP, CERAMIC 1UF B (1005)
C43	1-112-717-91	s	CAP, CERAMIC 1UF B (1005)
C44	1-165-585-21	s	CAP, CHIP ELECT 47MF
C45	1-112-717-91	s	CAP, CERAMIC 1UF B (1005)
C46	1-112-717-91	s	CAP, CERAMIC 1UF B (1005)
C61	1-131-661-21	s	CAP, CHIP ELECT 100MF(6.3X5.7)
C62	1-112-692-81	s	CAP,CHIP CERAMIC1000PF CH 1005
C63	1-112-692-81	s	CAP,CHIP CERAMIC1000PF CH 1005
C64	1-164-850-81	s	CAP, CHIP CERAMIC 10PF CH 1005
C65	1-164-850-81	s	CAP, CHIP CERAMIC 10PF CH 1005
C81	1-165-585-21	s	CAP, CHIP ELECT 47MF
C82	1-165-585-21	s	CAP, CHIP ELECT 47MF
C83	1-112-717-91	s	CAP, CERAMIC 1UF B (1005)
C84	1-112-717-91	s	CAP, CERAMIC 1UF B (1005)
C85	1-100-055-21	s	CAP, CHIP CERAMIC 22MF B 3225
C86	1-100-055-21	s	CAP, CHIP CERAMIC 22MF B 3225
C87	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
CN1	1-819-993-11	s	CONNECTOR, COAXIAL(BNC DOUBLE)
CN2	1-819-993-11	s	CONNECTOR, COAXIAL(BNC DOUBLE)
CN3	1-819-993-11	s	CONNECTOR, COAXIAL(BNC DOUBLE)
CN4	1-770-623-21	s	PIN, CONNECTOR 6P
CN5	1-815-921-11	s	JACK, MODULAR
E1	1-535-877-22	s	CHIP, CHECKER
FB11	1-414-554-21	s	FERRITE, EMI (SMD) (1608)
FB12	1-414-554-21	s	FERRITE, EMI (SMD) (1608)
IC1	8-759-561-46	s	IC AD8014ARTZ-REEL7
IC2	6-709-612-01	s	IC GS1574ACNE3
IC3	6-709-612-01	s	IC GS1574ACNE3
IC6	6-712-135-01	o	IC R1173H001D-T1-F
IC41	8-759-561-46	s	IC AD8014ARTZ-REEL7
IC42	8-759-561-46	s	IC AD8014ARTZ-REEL7

(VIF-39 BOARD)

Ref. No. or Q'ty	Part No.	SP	Description
JC42	1-216-864-91	s	CONDUCTOR, CHIP (1608)
L1	1-414-398-41	s	INDUCTOR (SMD) 10.0UH
L2	1-414-398-41	s	INDUCTOR (SMD) 10.0UH
L11	1-414-459-21	s	INDUCTOR, CHIP (S) 4.7NH
L12	1-414-459-21	s	INDUCTOR, CHIP (S) 4.7NH
L41	1-414-398-41	s	INDUCTOR (SMD) 10.0UH
L42	1-414-398-41	s	INDUCTOR (SMD) 10.0UH
L81	1-416-344-21	s	COIL, CHOKE 10UH
L82	1-416-344-21	s	COIL, CHOKE 10UH
Q81	8-729-928-05	s	TRANSISTOR 2SC4617TL-QR
R1	1-208-863-81	s	RES, CHIP 100 (1005)
R2	1-208-911-81	s	RES, CHIP 10K (1005)
R3	1-208-887-81	s	RES, CHIP 1.0K (1005)
R4	1-208-887-81	s	RES, CHIP 1.0K (1005)
R5	1-208-875-81	s	RES, CHIP 330 (1005)
R13	1-218-990-81	s	CONDUCTOR, CHIP (1005)
R14	1-218-990-81	s	CONDUCTOR, CHIP (1005)
R17	1-211-990-91	s	RES, CHIP 75 (1608)
R18	1-211-990-91	s	RES, CHIP 75 (1608)
R19	1-211-990-91	s	RES, CHIP 75 (1608)
R20	1-211-990-91	s	RES, CHIP 75 (1608)
R21	1-211-990-91	s	RES, CHIP 75 (1608)
R22	1-211-990-91	s	RES, CHIP 75 (1608)
R23	1-211-990-91	s	RES, CHIP 75 (1608)
R24	1-211-990-91	s	RES, CHIP 75 (1608)
R25	1-208-919-81	s	RES, CHIP 22K (1005)
R26	1-208-911-81	s	RES, CHIP 10K (1005)
R27	1-208-919-81	s	RES, CHIP 22K (1005)
R28	1-208-919-81	s	RES, CHIP 22K (1005)
R29	1-208-911-81	s	RES, CHIP 10K (1005)
R30	1-208-919-81	s	RES, CHIP 22K (1005)
R41	1-211-990-91	s	RES, CHIP 75 (1608)
R42	1-211-990-91	s	RES, CHIP 75 (1608)
R43	1-208-863-81	s	RES, CHIP 100 (1005)
R44	1-208-927-81	s	RES, CHIP 47K (1005)
R45	1-208-887-81	s	RES, CHIP 1.0K (1005)
R46	1-208-887-81	s	RES, CHIP 1.0K (1005)
R47	1-208-863-81	s	RES, CHIP 100 (1005)
R48	1-208-927-81	s	RES, CHIP 47K (1005)
R49	1-208-875-81	s	RES, CHIP 330 (1005)
R50	1-208-887-81	s	RES, CHIP 1.0K (1005)
R51	1-208-887-81	s	RES, CHIP 1.0K (1005)
R52	1-208-875-81	s	RES, CHIP 330 (1005)
R81	1-208-919-81	s	RES, CHIP 22K (1005)
R82	1-208-887-81	s	RES, CHIP 1.0K (1005)
R83	1-208-911-81	s	RES, CHIP 10K (1005)
R84	1-208-919-81	s	RES, CHIP 22K (1005)
R85	1-208-919-81	s	RES, CHIP 22K (1005)
R86	1-208-919-81	s	RES, CHIP 22K (1005)
R87	1-208-927-81	s	RES, CHIP 47K (1005)
R88	1-208-863-81	s	RES, CHIP 100 (1005)
R89	1-208-927-81	s	RES, CHIP 47K (1005)
R90	1-208-927-81	s	RES, CHIP 47K (1005)

7-4. Supplied Accessories

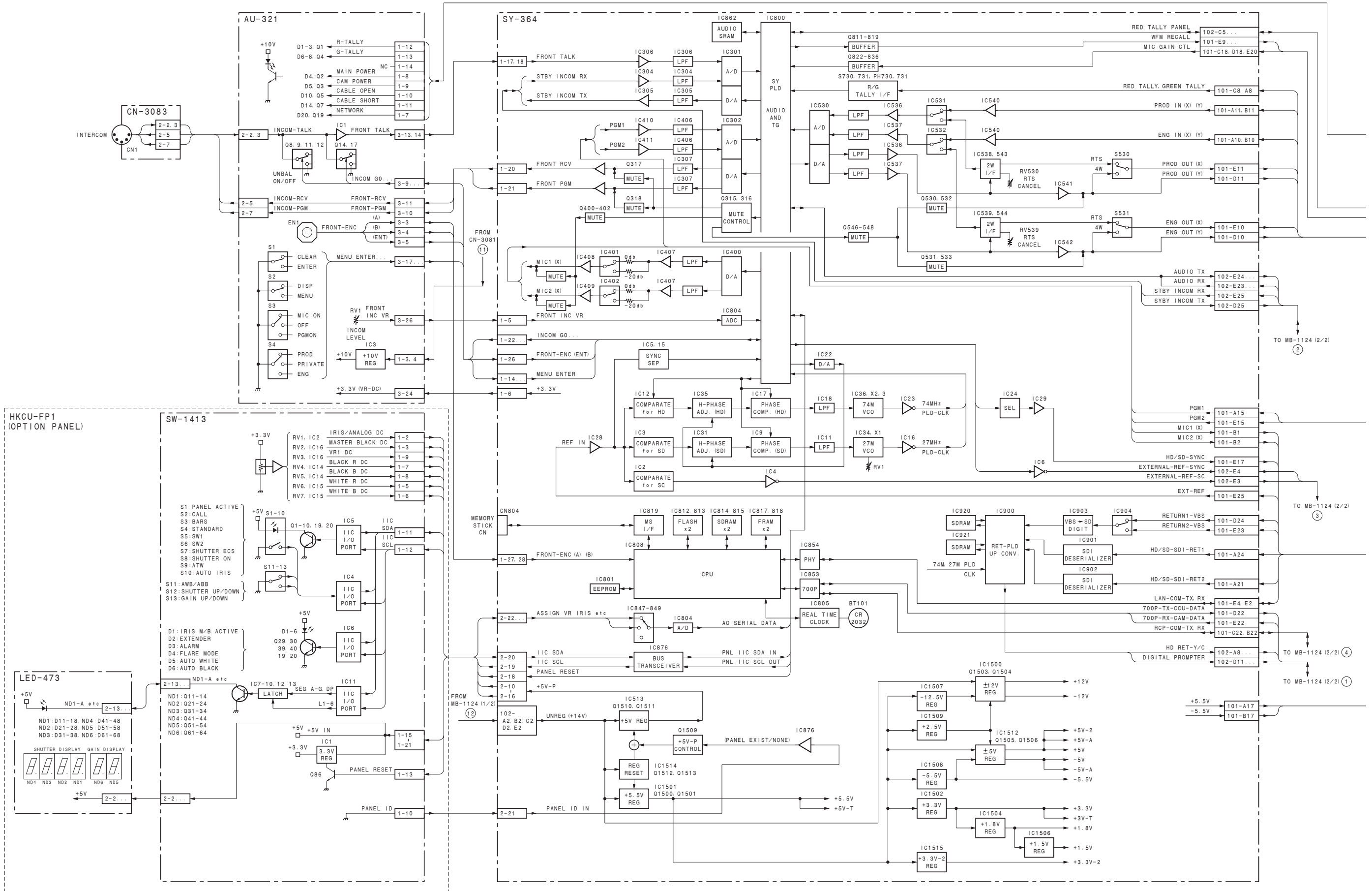
*J: [HXCU-100(J)]
*UC: [HXCU-100(UC)]
*CE: [HXCU-100(CE)]

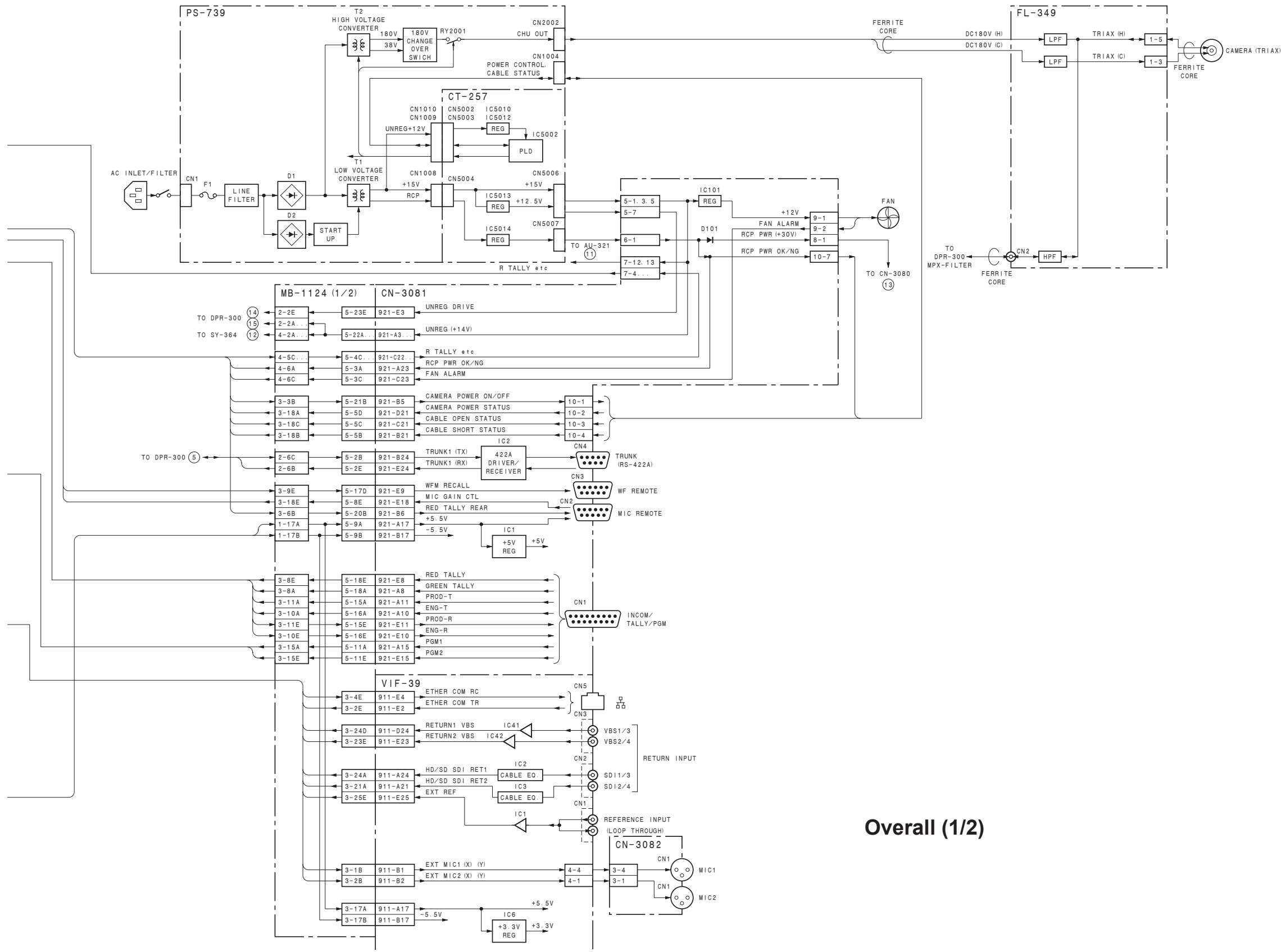
Q'ty	Part No.	SP Description
1pc	2-249-307-01	s INDICATOR, REMOTE
1pc *J	△ 4-140-418-01	s OPERATING INSTRUCTIONS (Japanese)
1pc *UC*CE	△ 4-140-418-11	s OPERATING INSTRUCTIONS (English)
1pc	4-140-420-01	s CD-ROM PACK

7-5. Optional Fixtures

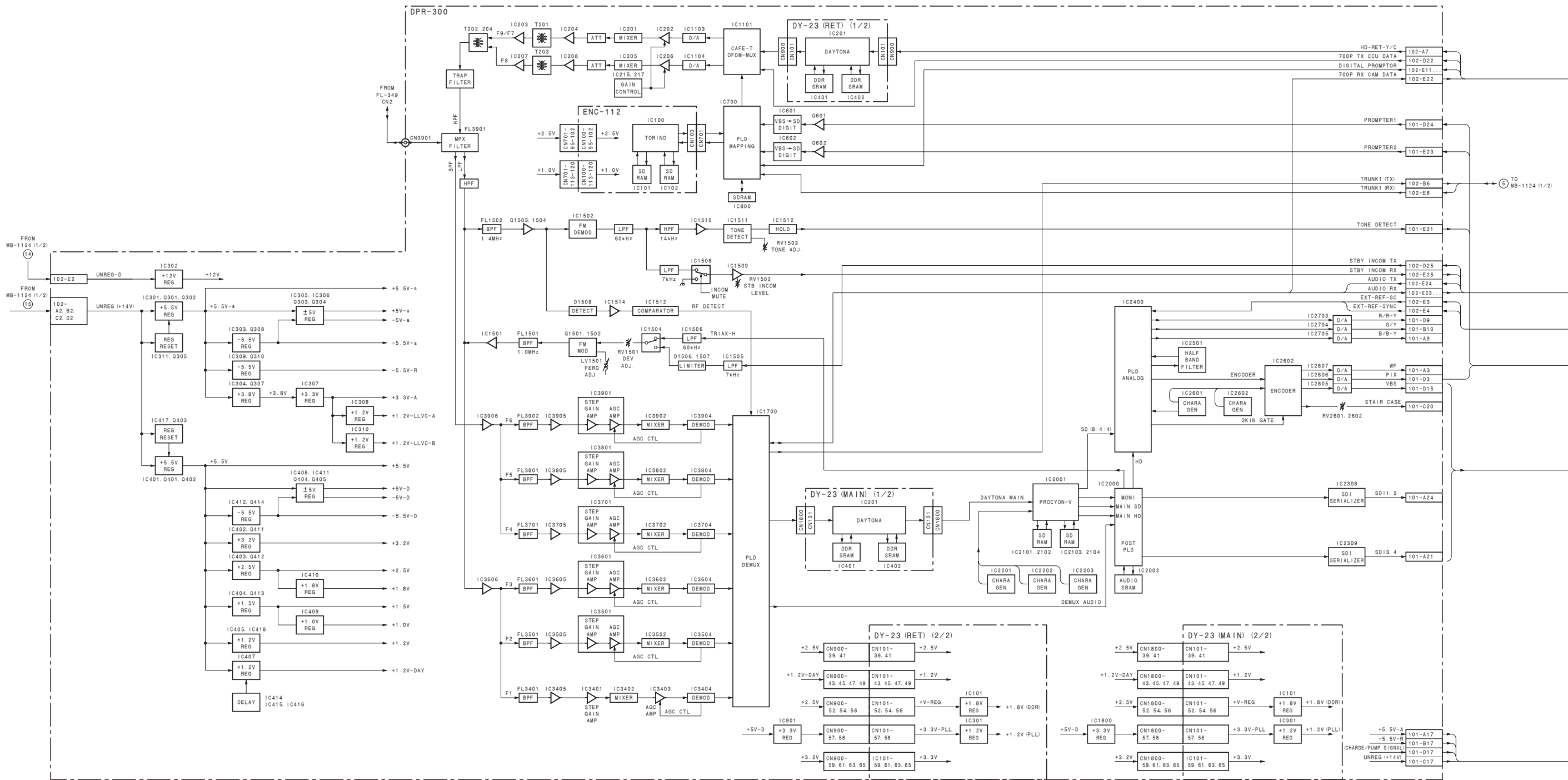
Part No.	SP Description
A-1727-365-A	s MOUNTED CIRCUIT BOARD, EX-1121
A-1727-367-A	s MOUNTED CIRCUIT BOARD, EX-1098
A-1727-368-A	s MOUNTED CIRCUIT BOARD, EX-1099
A-1727-369-A	s MOUNTED CIRCUIT BOARD, EX-1100
A-8326-017-A	s MOUNTED CIRCUIT BOARD, ROM-28
J-7120-220-A	o PLD DOWNLOAD TOOL FOR USB

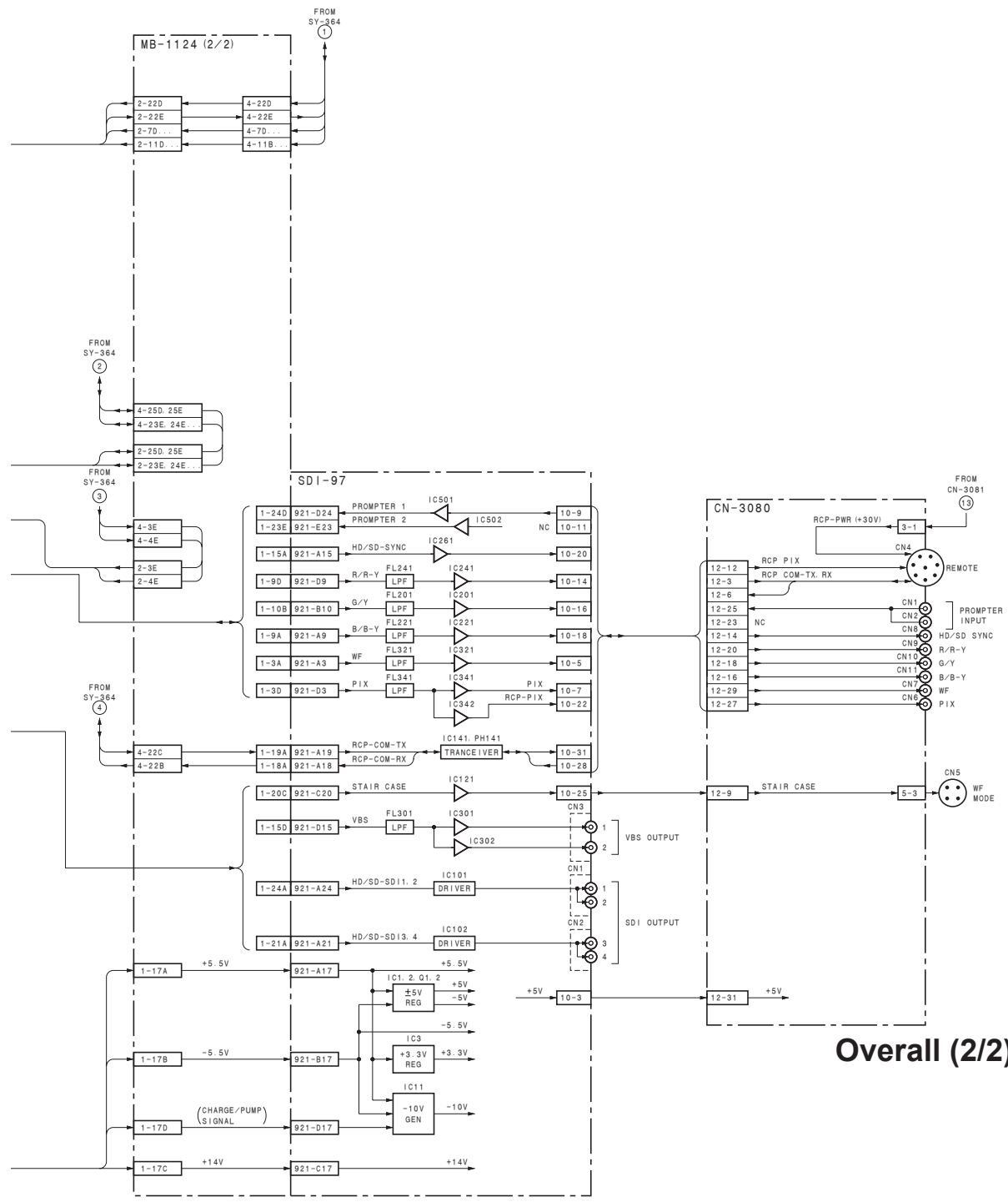
Section 8
Block Diagrams





Overall (1/2)





Overall (2/2)

Section 9 Schematic Diagrams

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*: The schematic diagram of this board is not described in this manual.

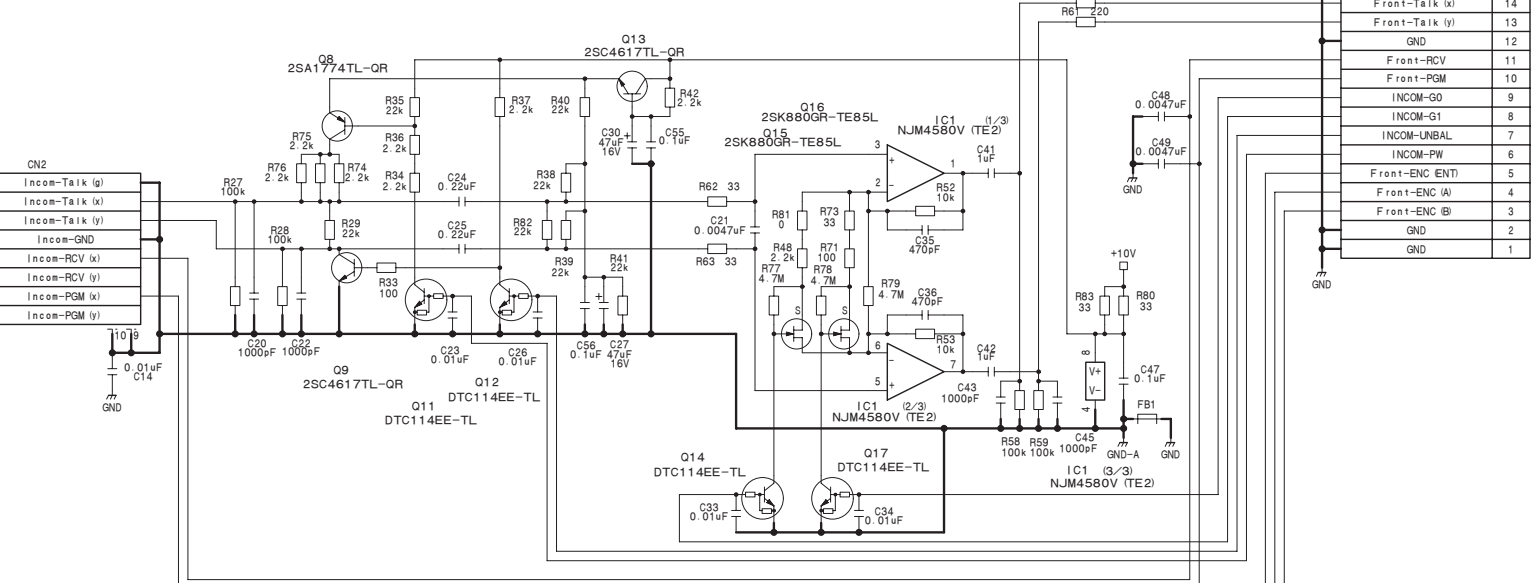
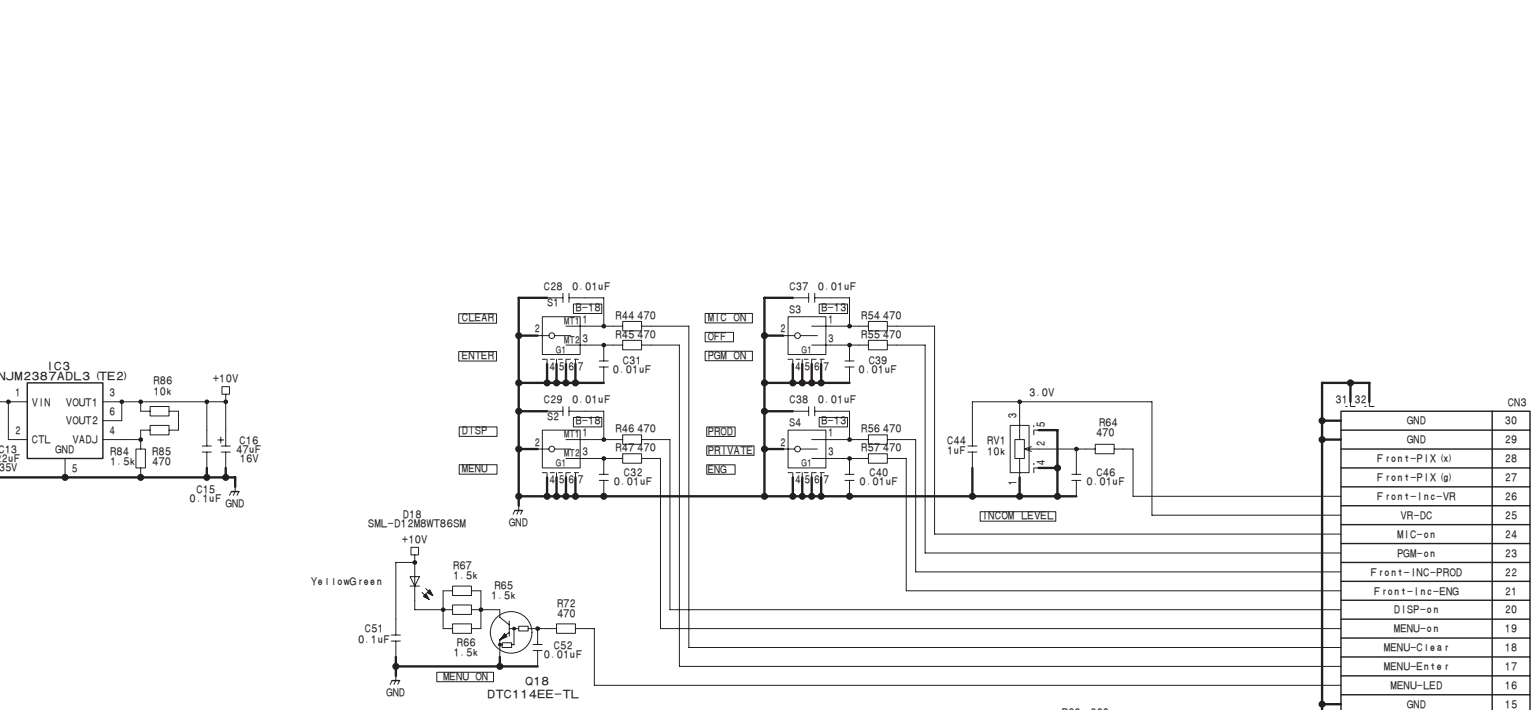
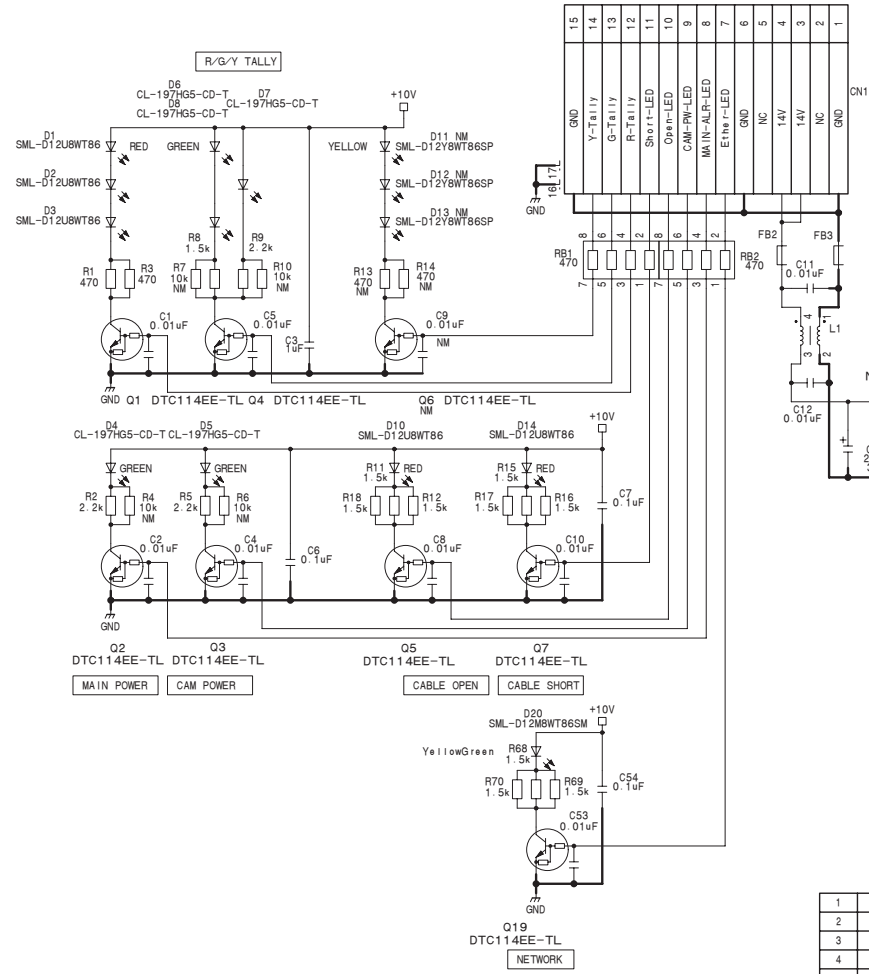
1

2

3

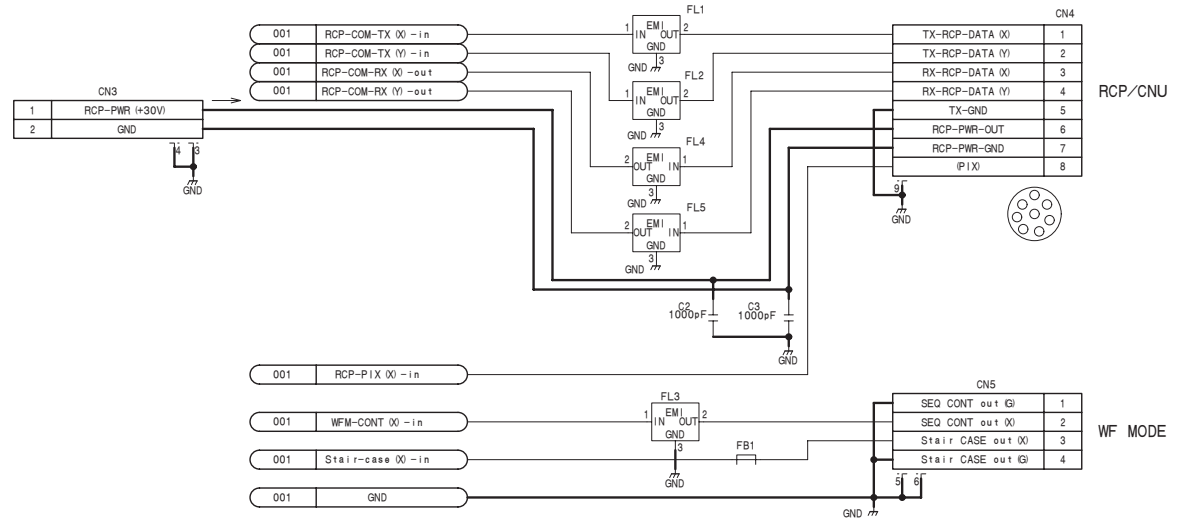
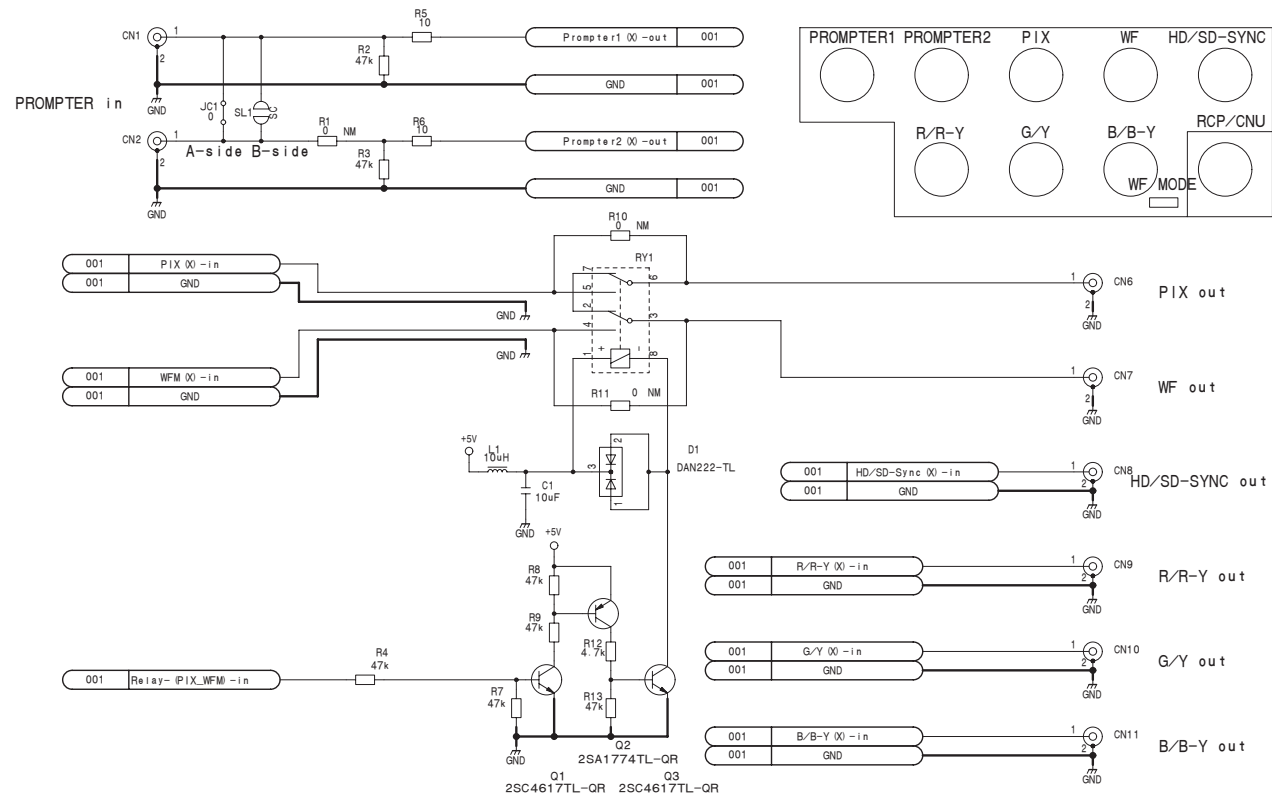
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5



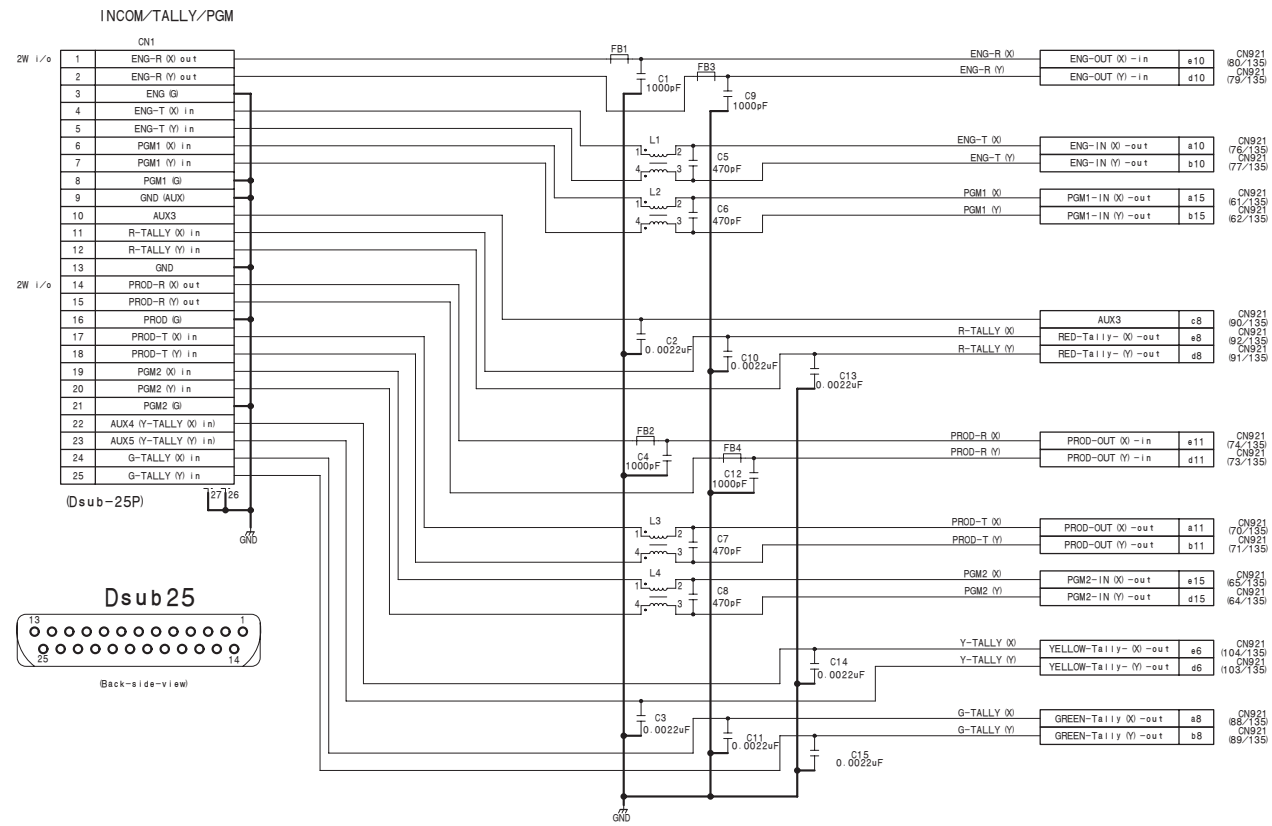
30	GND
29	GND
28	Front-PIX (x)
27	Front-PIX (g)
26	Front-Inc-VR
25	VR-DC
24	MIC-on
23	PGM-on
22	Front-INC-PROD
21	Front-Inc-ENG
20	DISP-on
19	MENU-on
18	MENU-Clear
17	MENU-Enter
16	MENU-LED
15	GND
14	Front-Talk (x)
13	Front-Talk (y)
12	GND
11	Front-RCV
10	Front-PGM
9	INCOM-G0
8	INCOM-G1
7	INCOM-LNBAL
6	INCOM-PW
5	Front-ENC (ENT)
4	Front-ENC (A)
3	Front-ENC (B)
2	GND
1	GND

AU-321
BOARD NO. 1-879-647-11
HDCU-300_AU-321_011_1

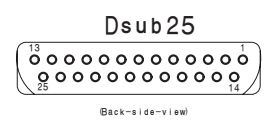


CN-3080
 BOARD NO. 1-879-651-11
 HDCU-300_CN-3080_011_1

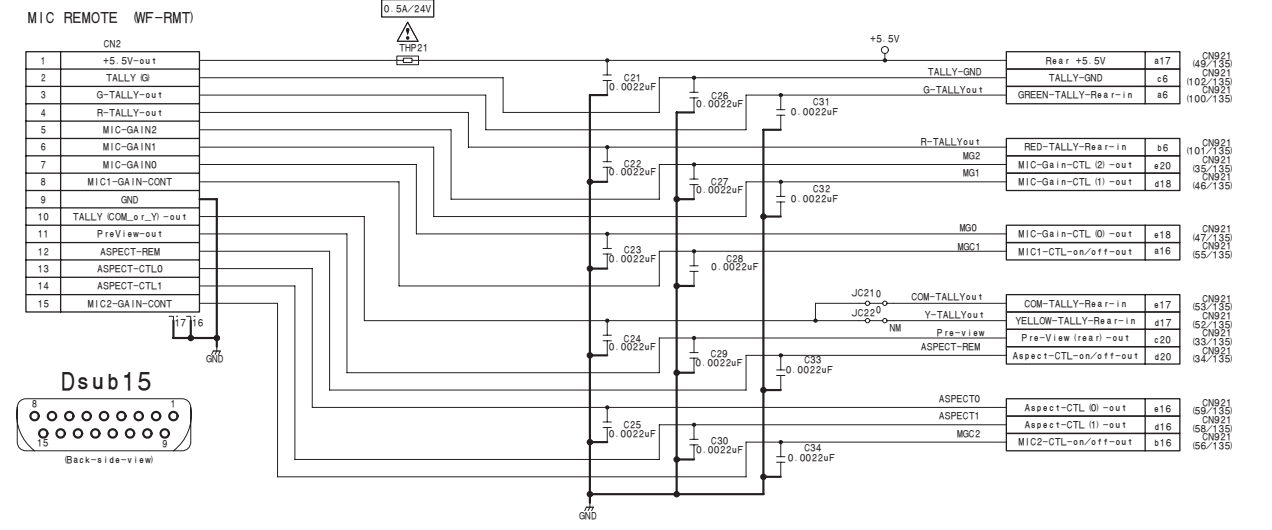
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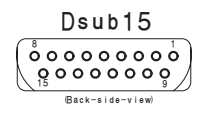
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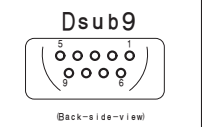
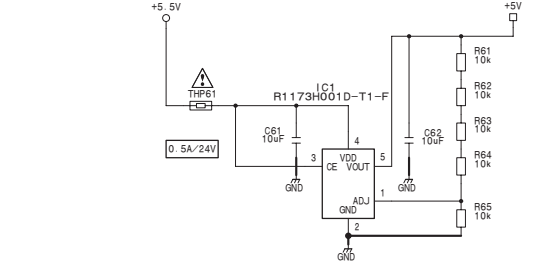
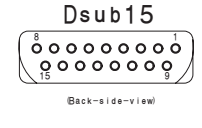
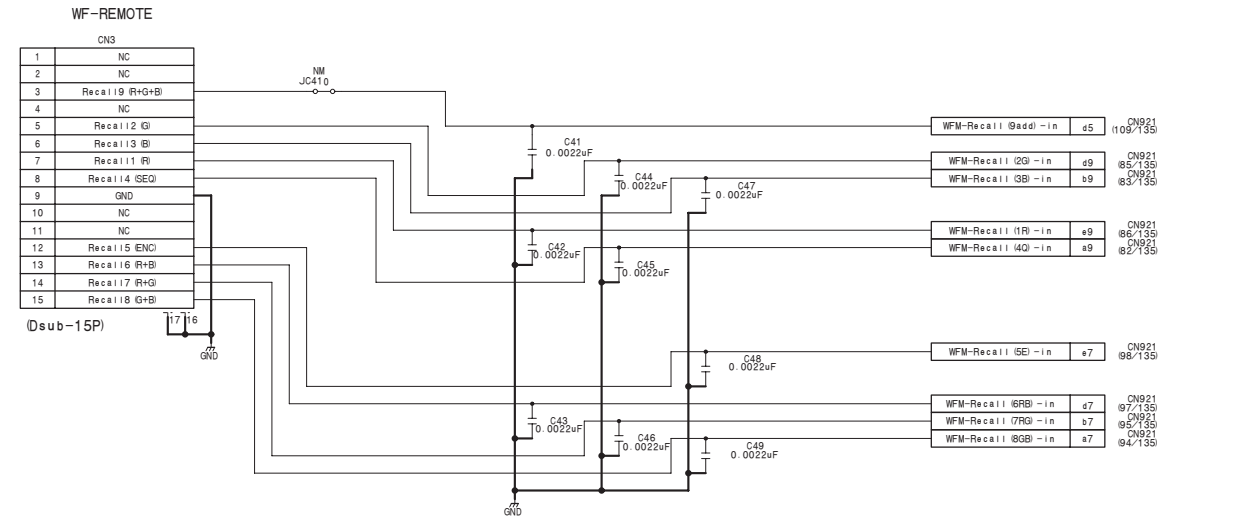
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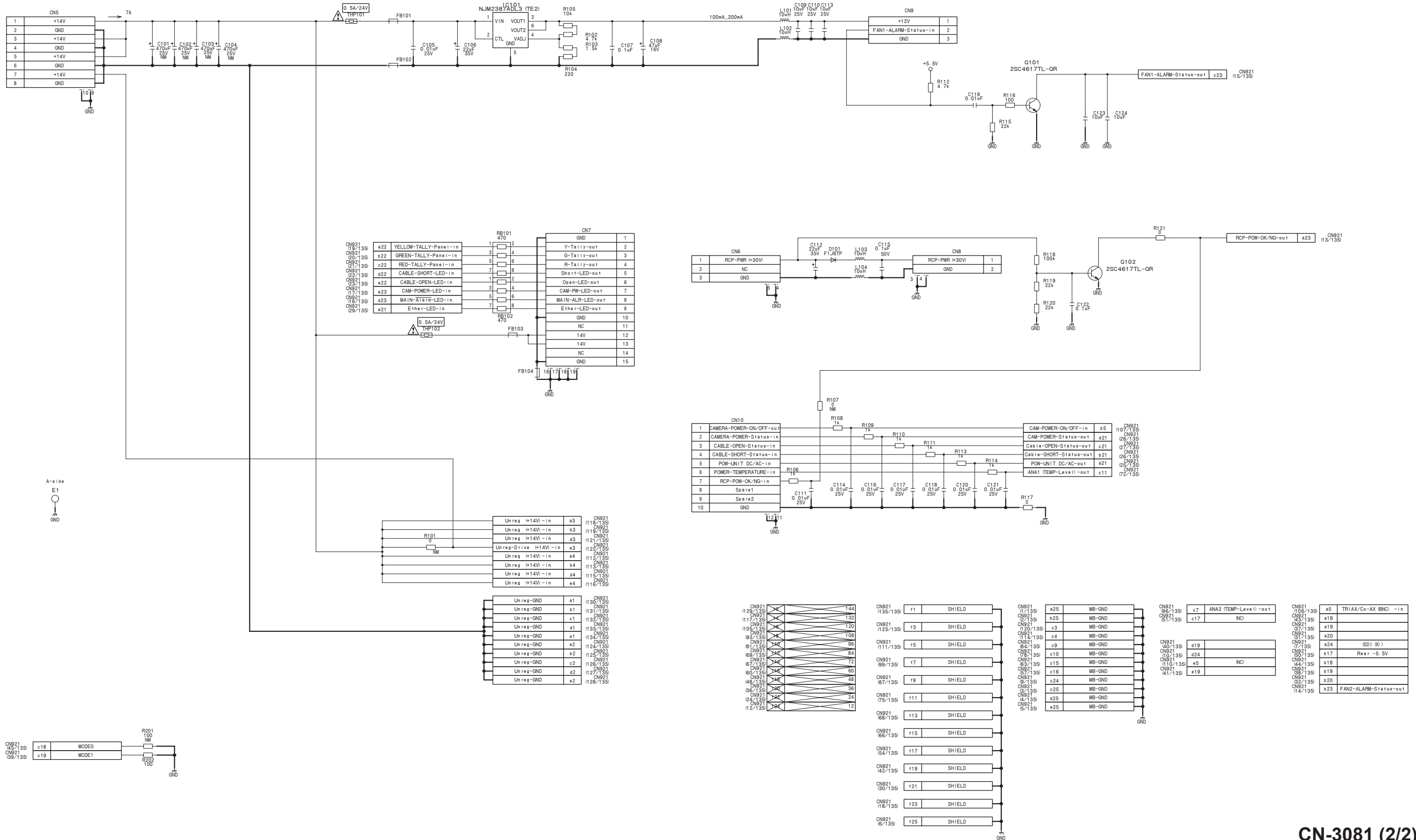
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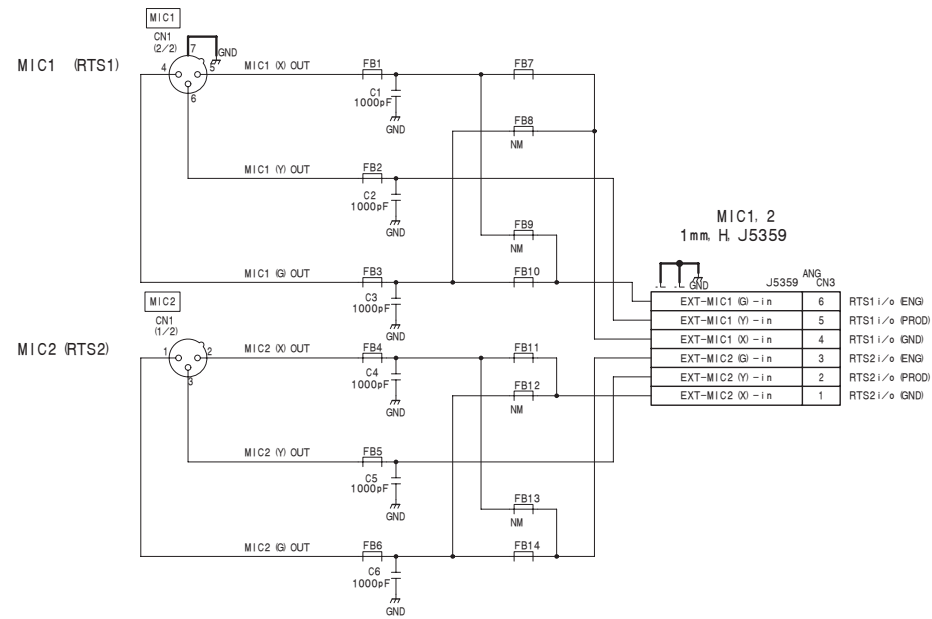
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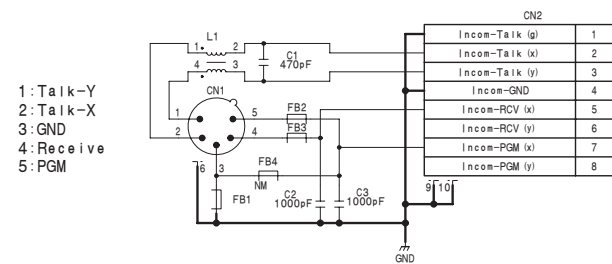
CN-3081 (1/2)
BOARD NO. 1-879-652-11
HDCU-300_CN-3081_011_1



CN-3081 (2/2)
BOARD NO. 1-879-652-11
HDCU-300_CN-3081_011_2

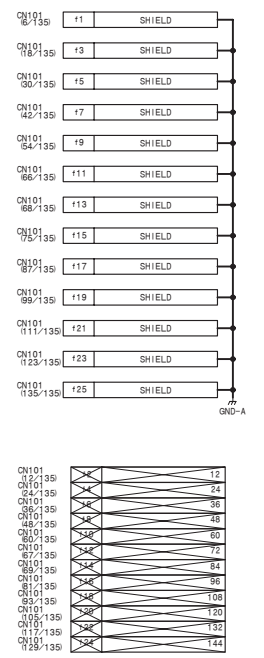
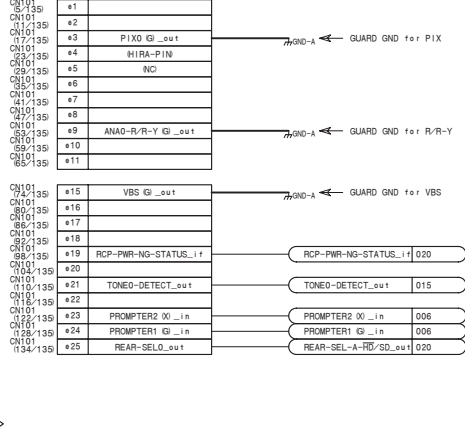
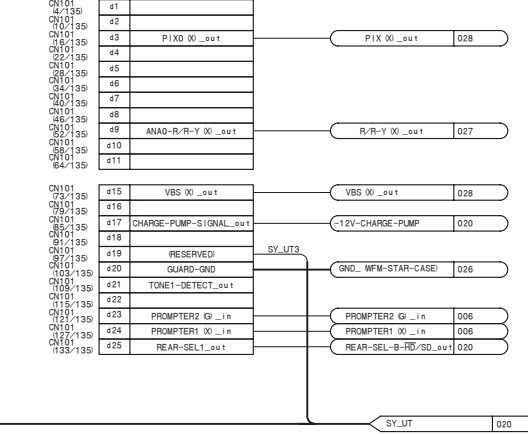
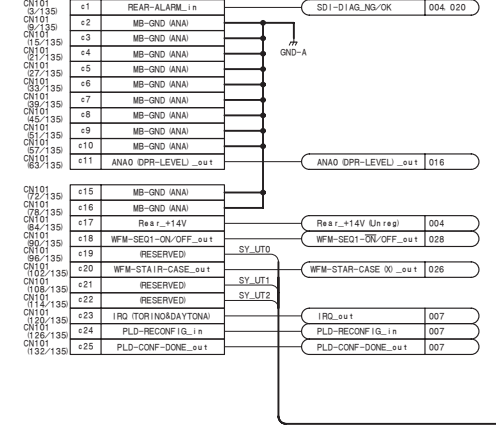
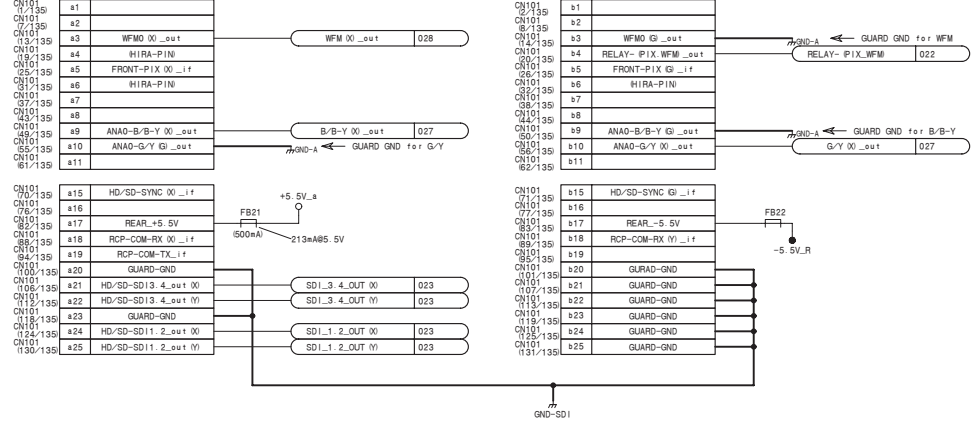


CN-3082
BOARD NO. 1-879-653-11
HDCU-300_CN-3082_011_1



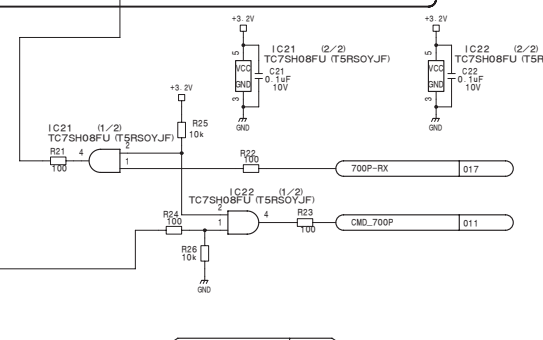
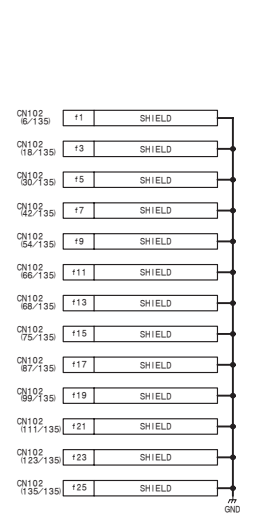
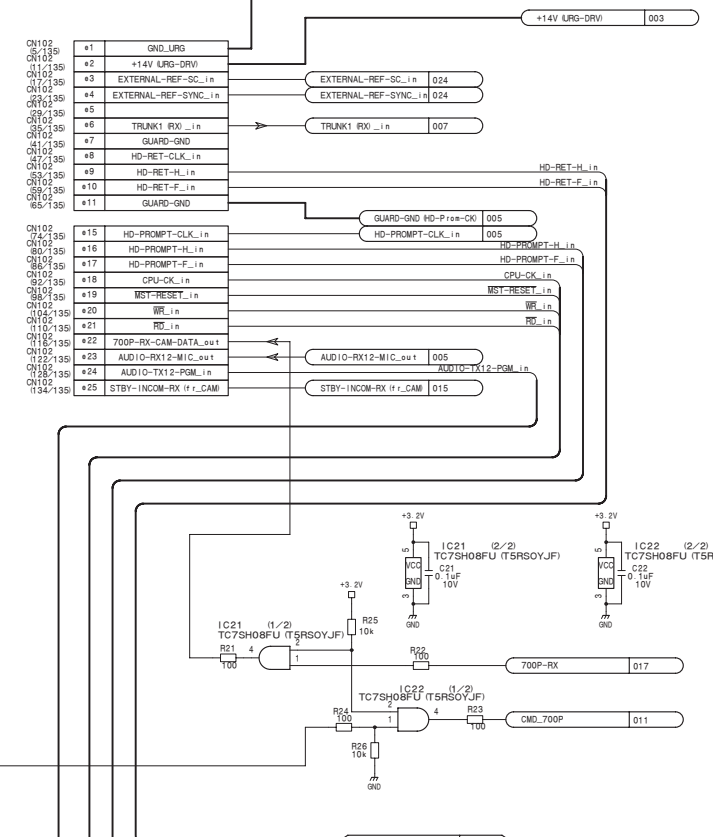
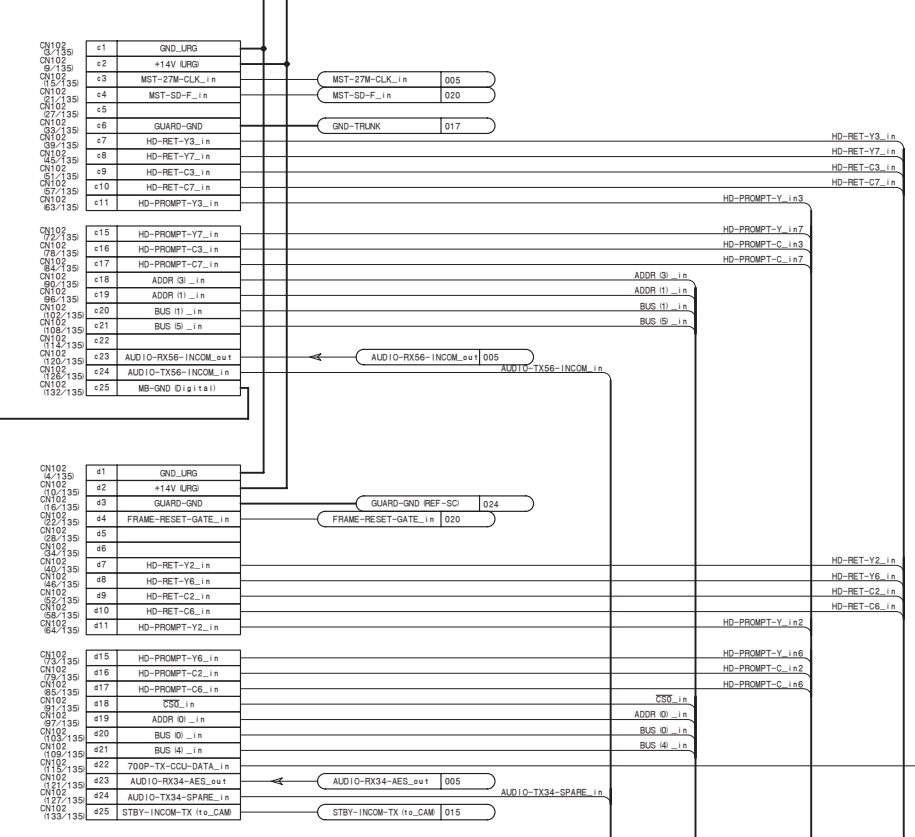
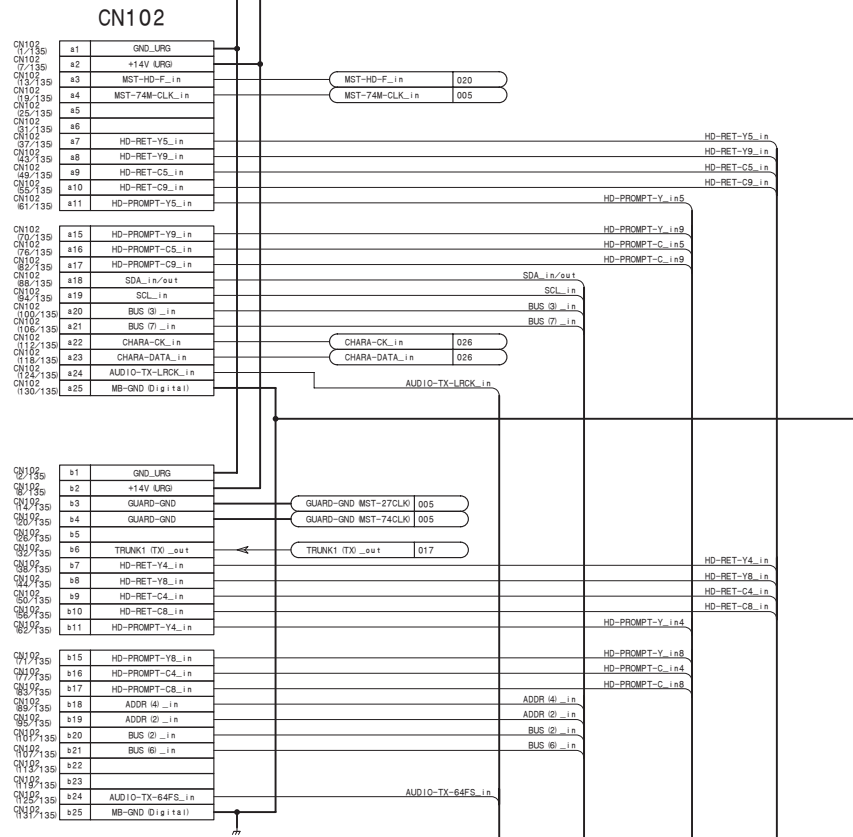
CN-3083
BOARD NO. 1-879-654-11
HDCU-300_CN-3083_011_1

CN101



(Analog)
 (Digital)

CN102



DPR-300 (2/28)
 BOARD NO. 1-879-649-11
 HDCU-300_DPR-300_011_2

*: DPR-300 (1/28) of schematic diagram is not described in this manual.

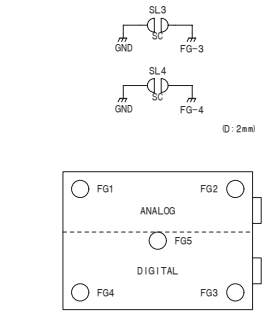
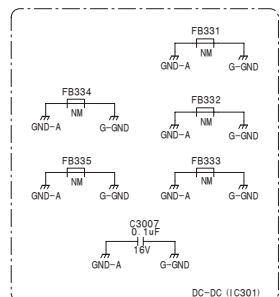
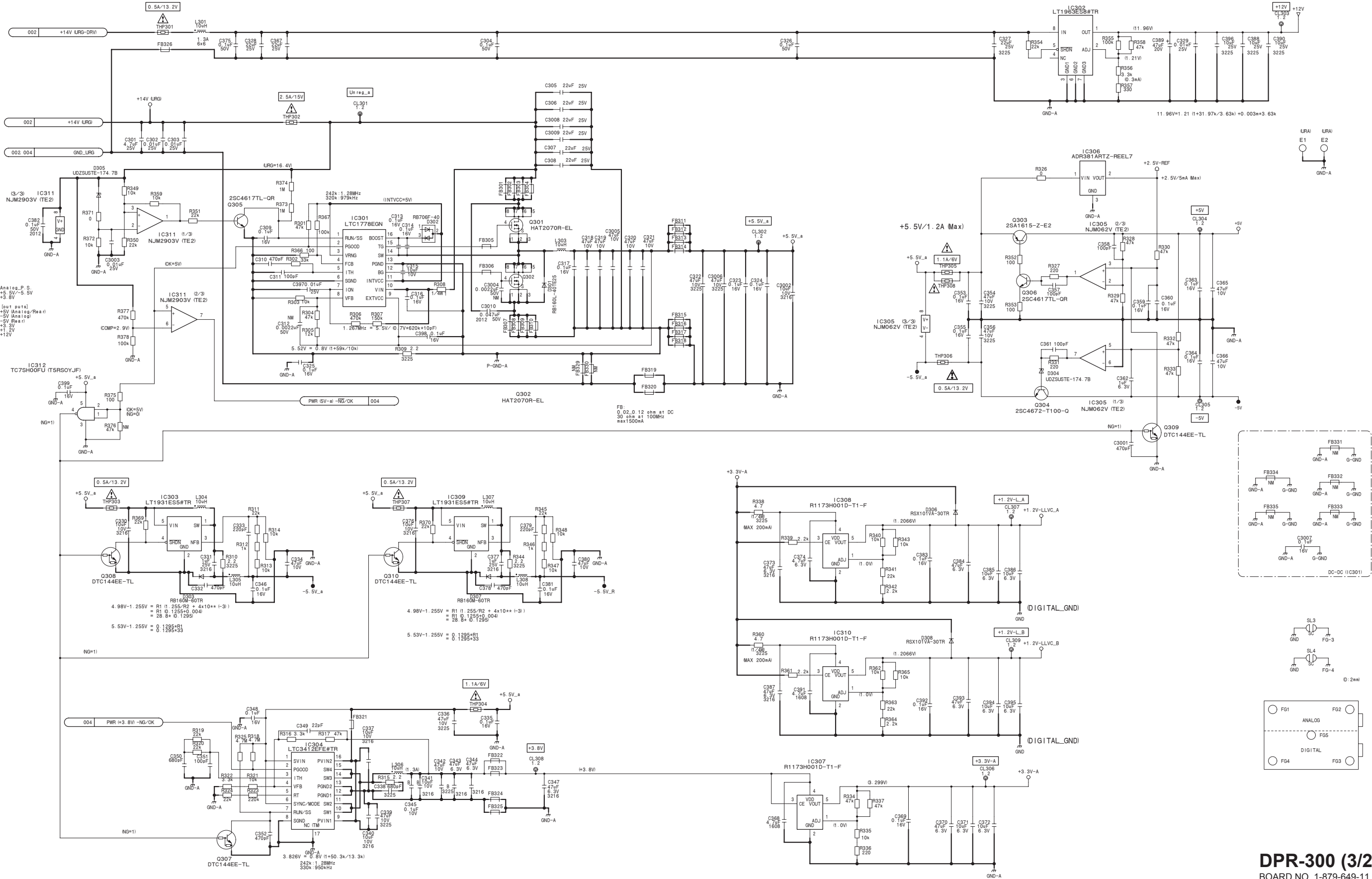
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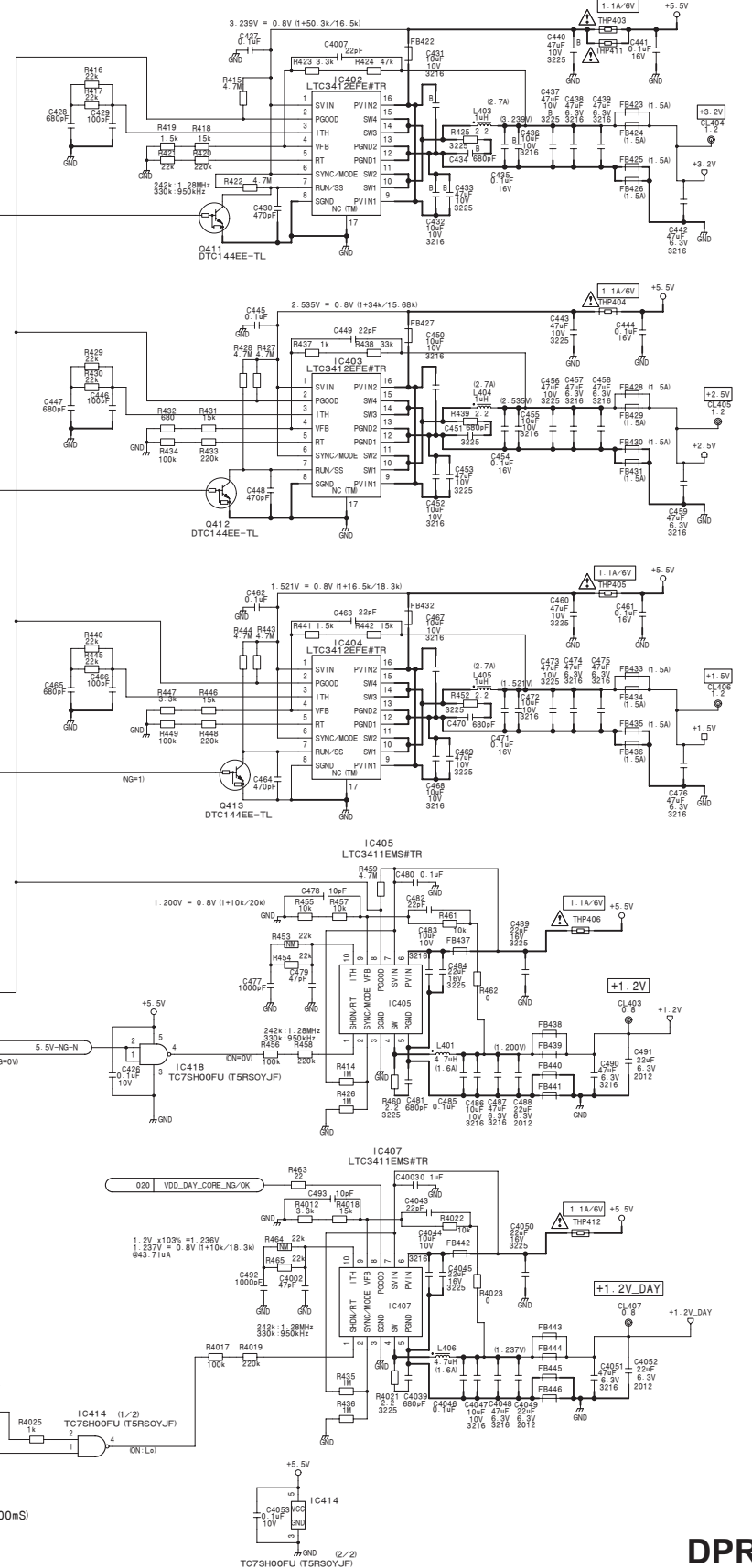
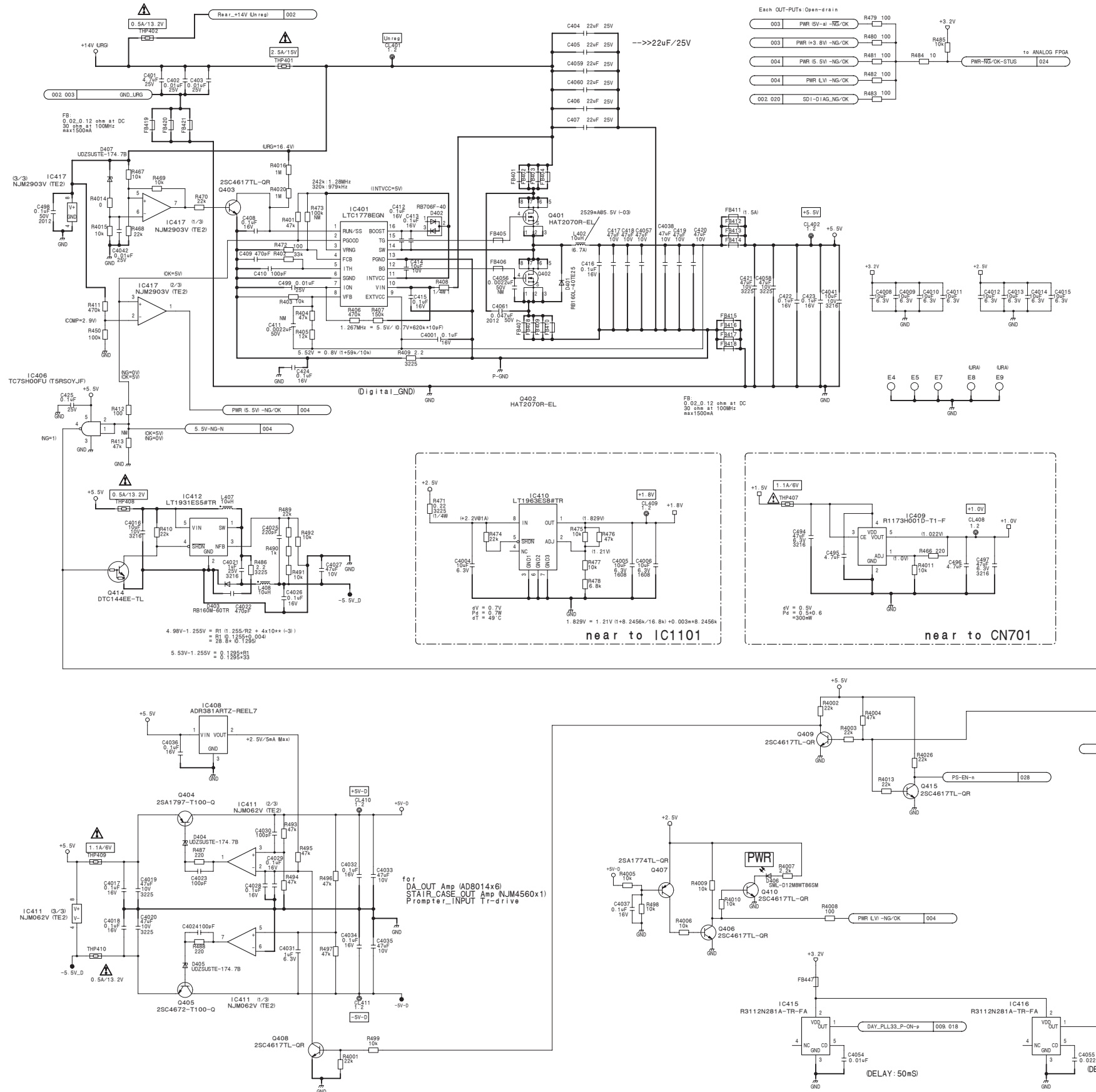


DPR-300 (3/28)
BOARD NO. 1-879-649-11
HDCU-300_DPR-300_011_3

9-8

9-8

HXCUI-100

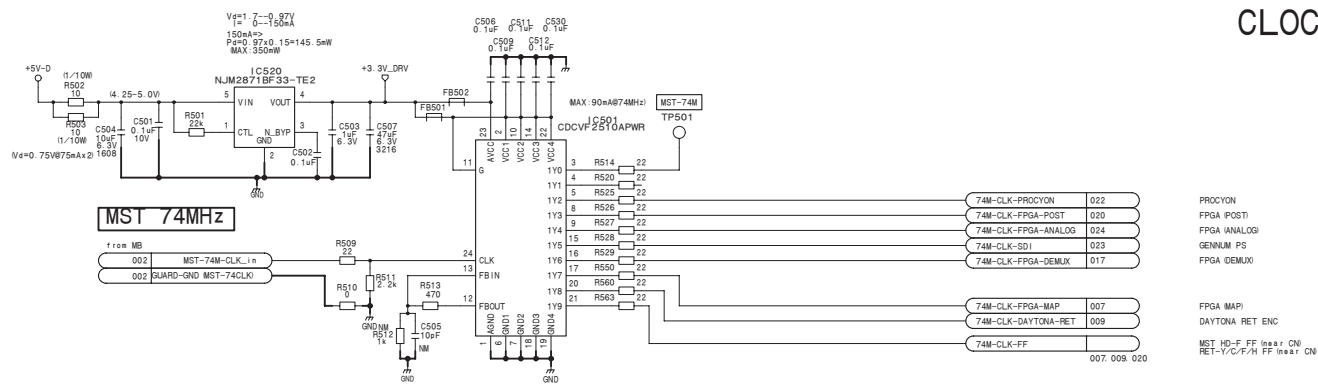


1
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3
4
5

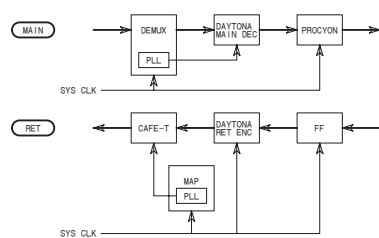
CLOCK

CPU_I/F

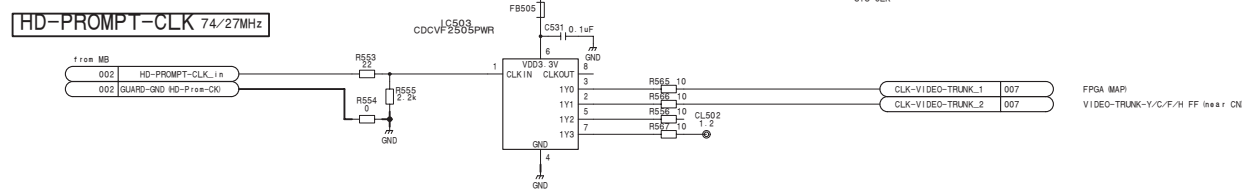
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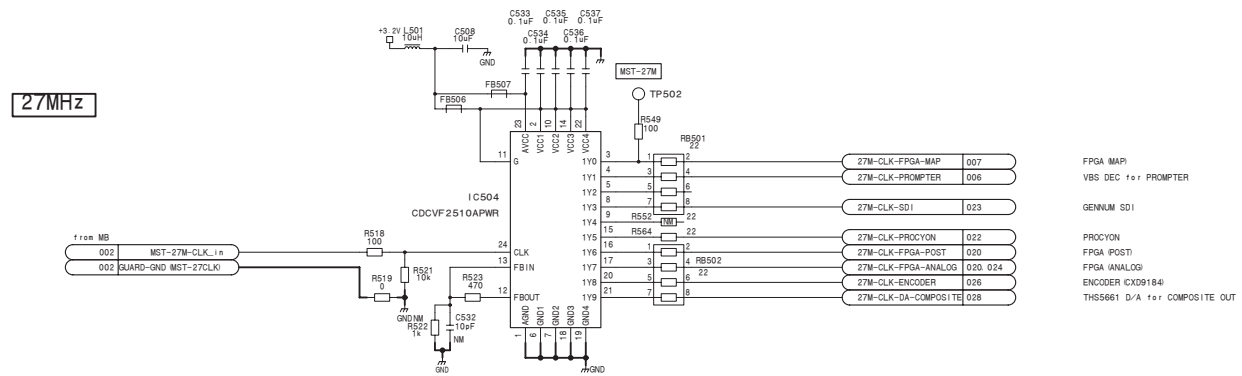
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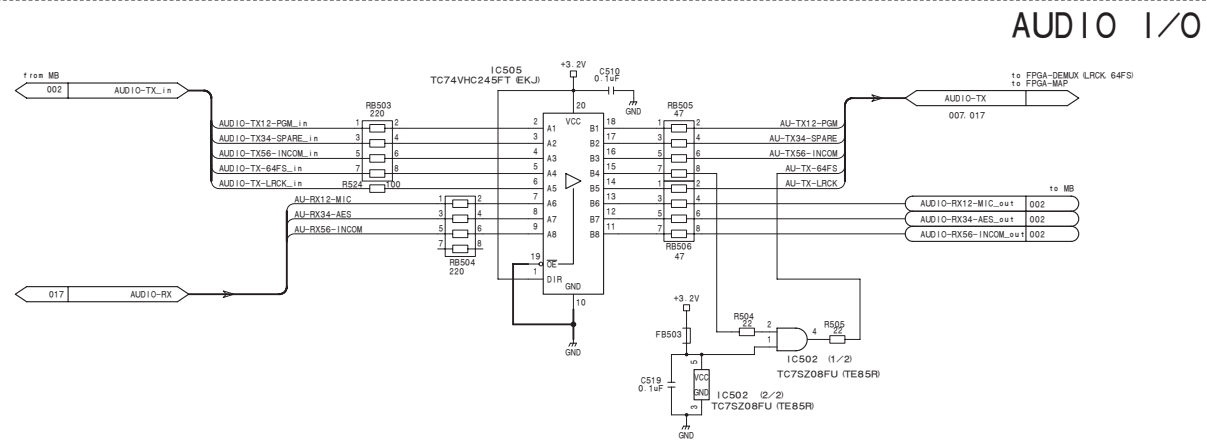
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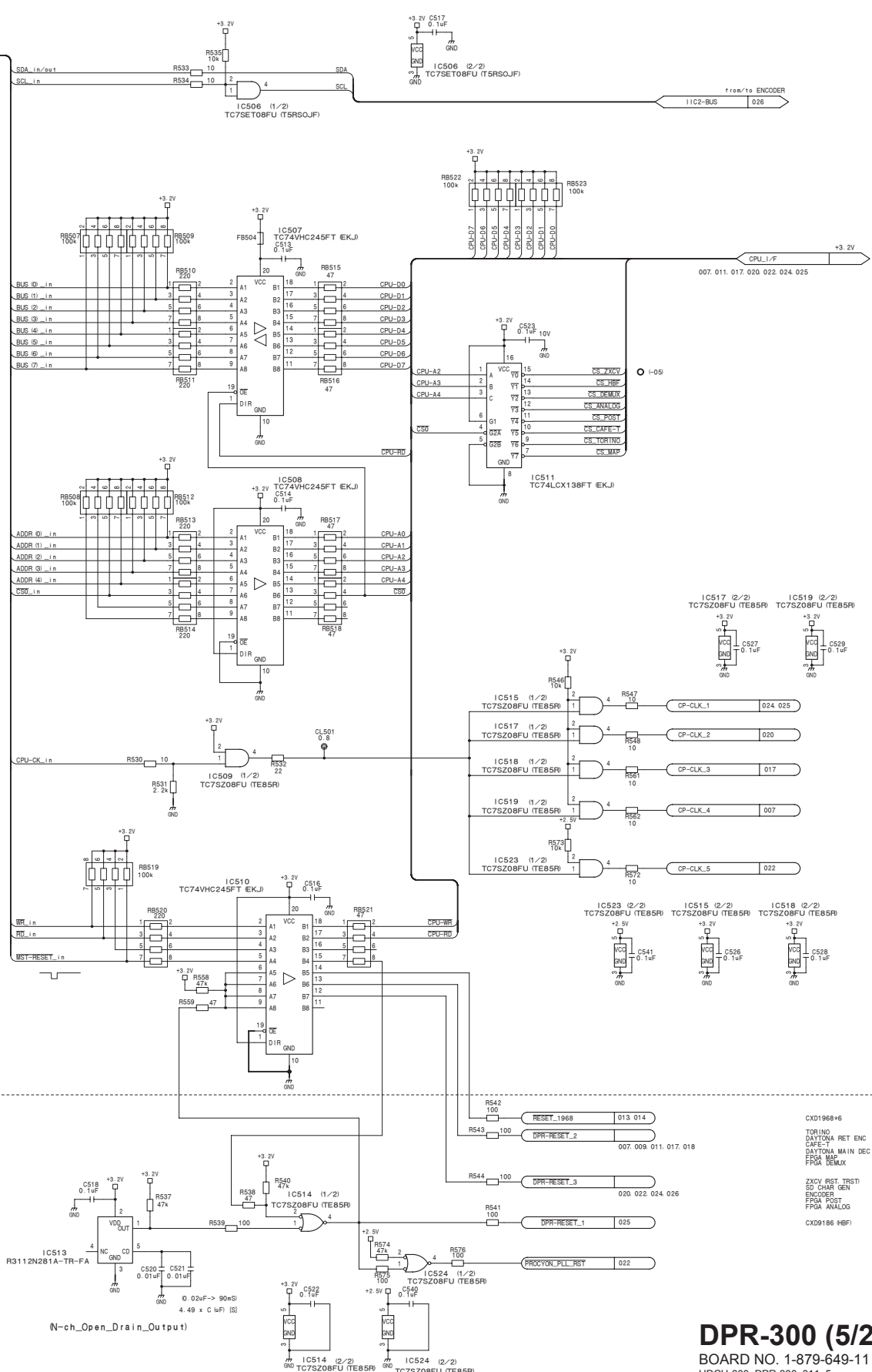
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5



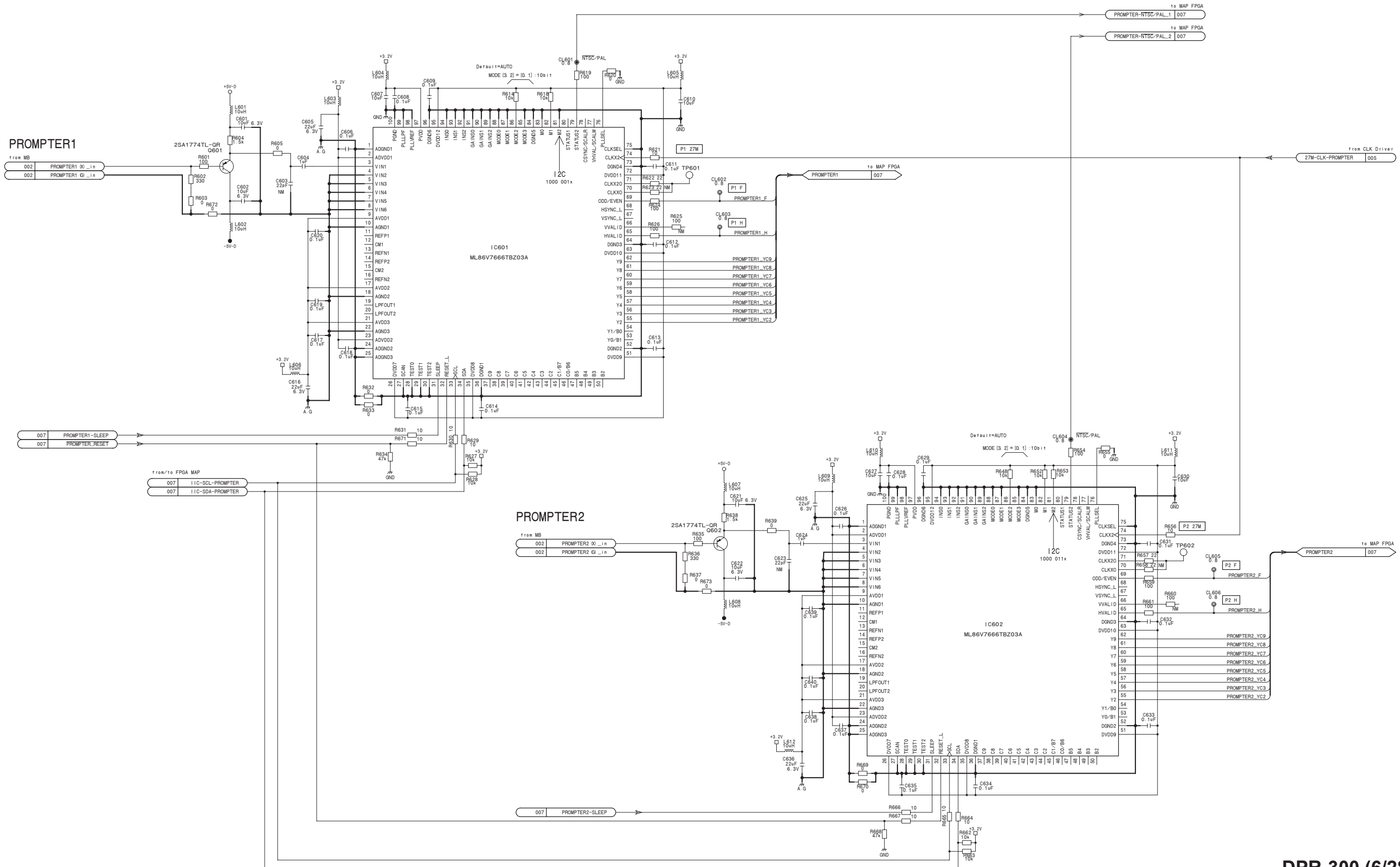
RESET



AUDIO I/O

9-10

9-10



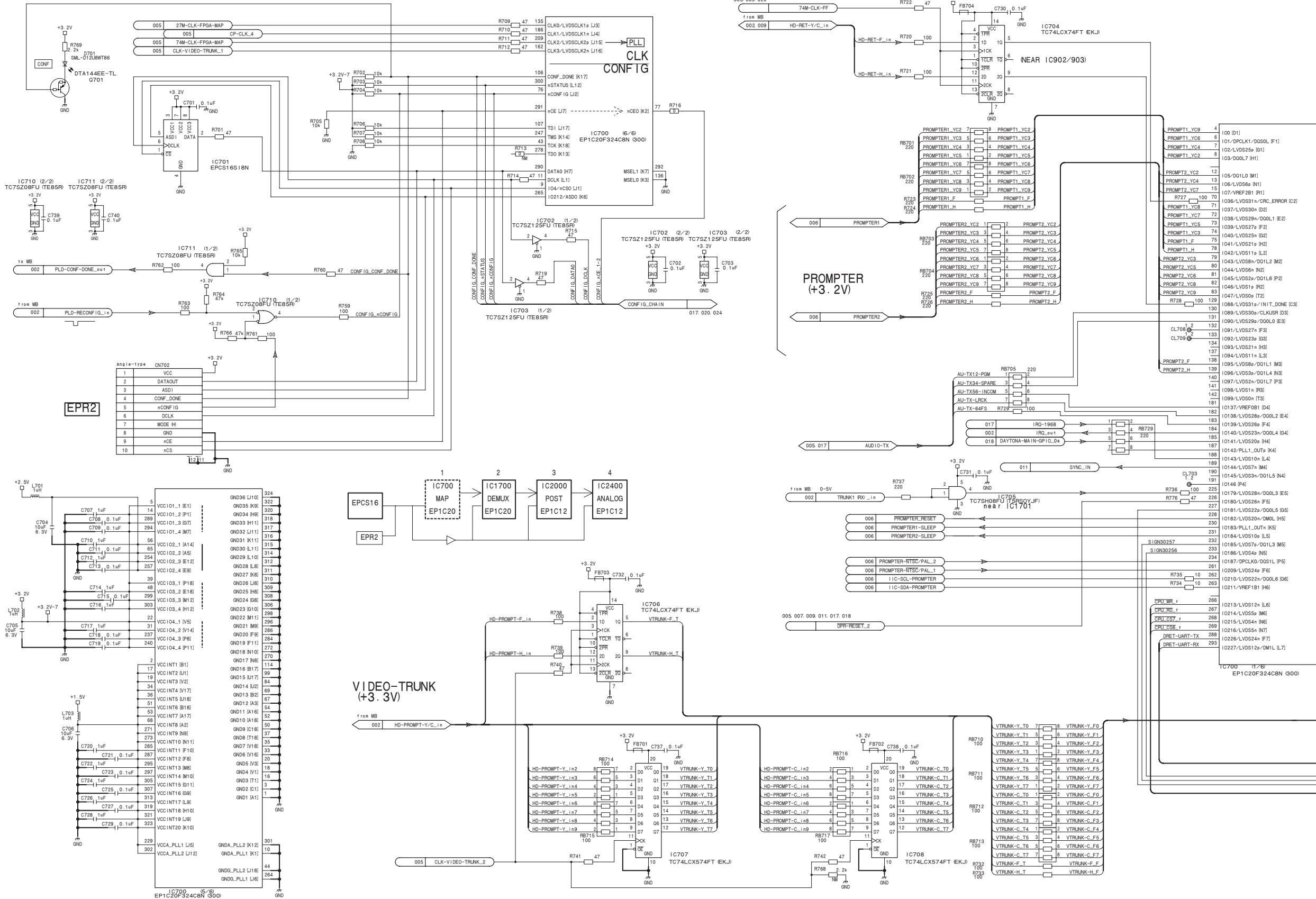
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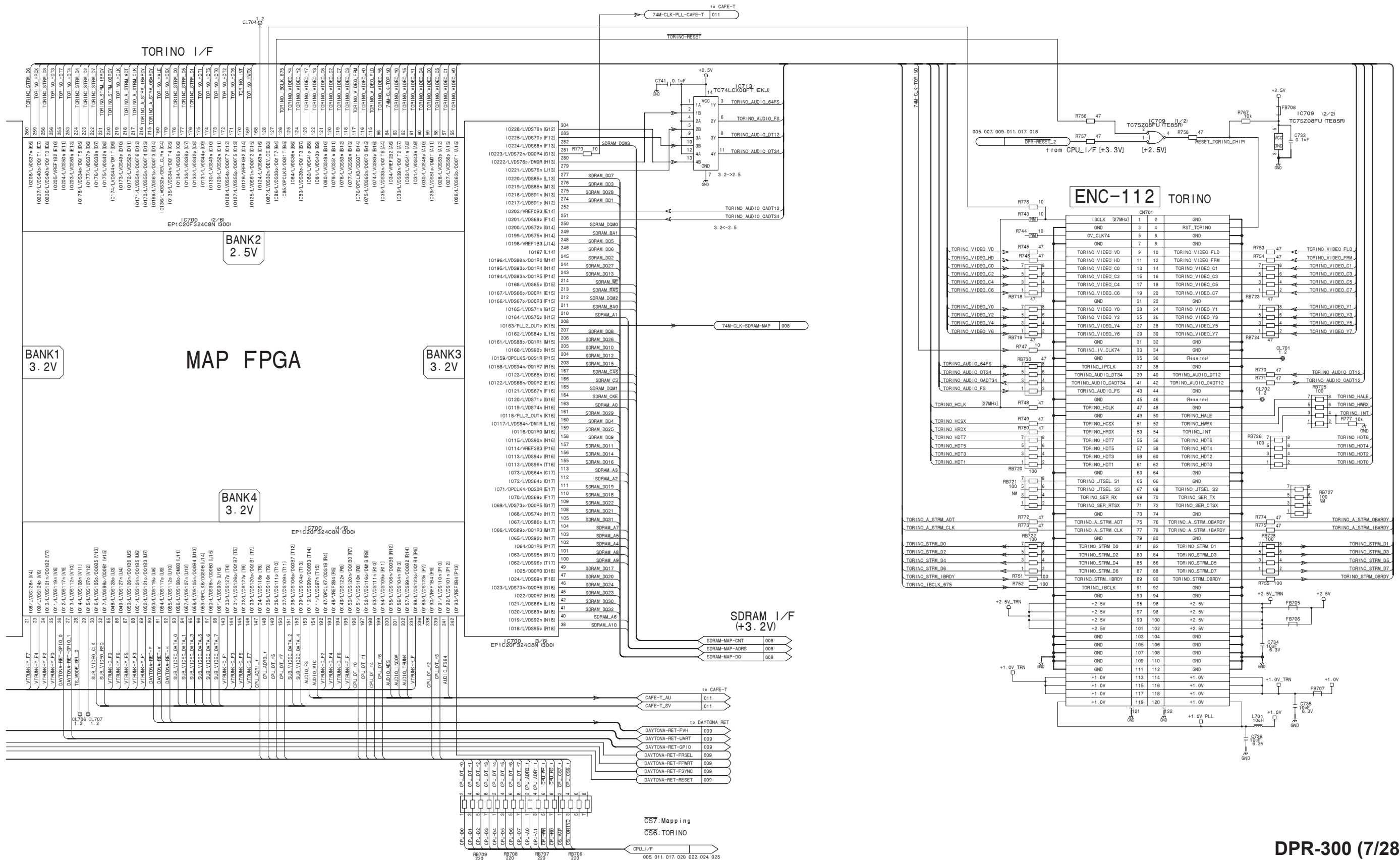
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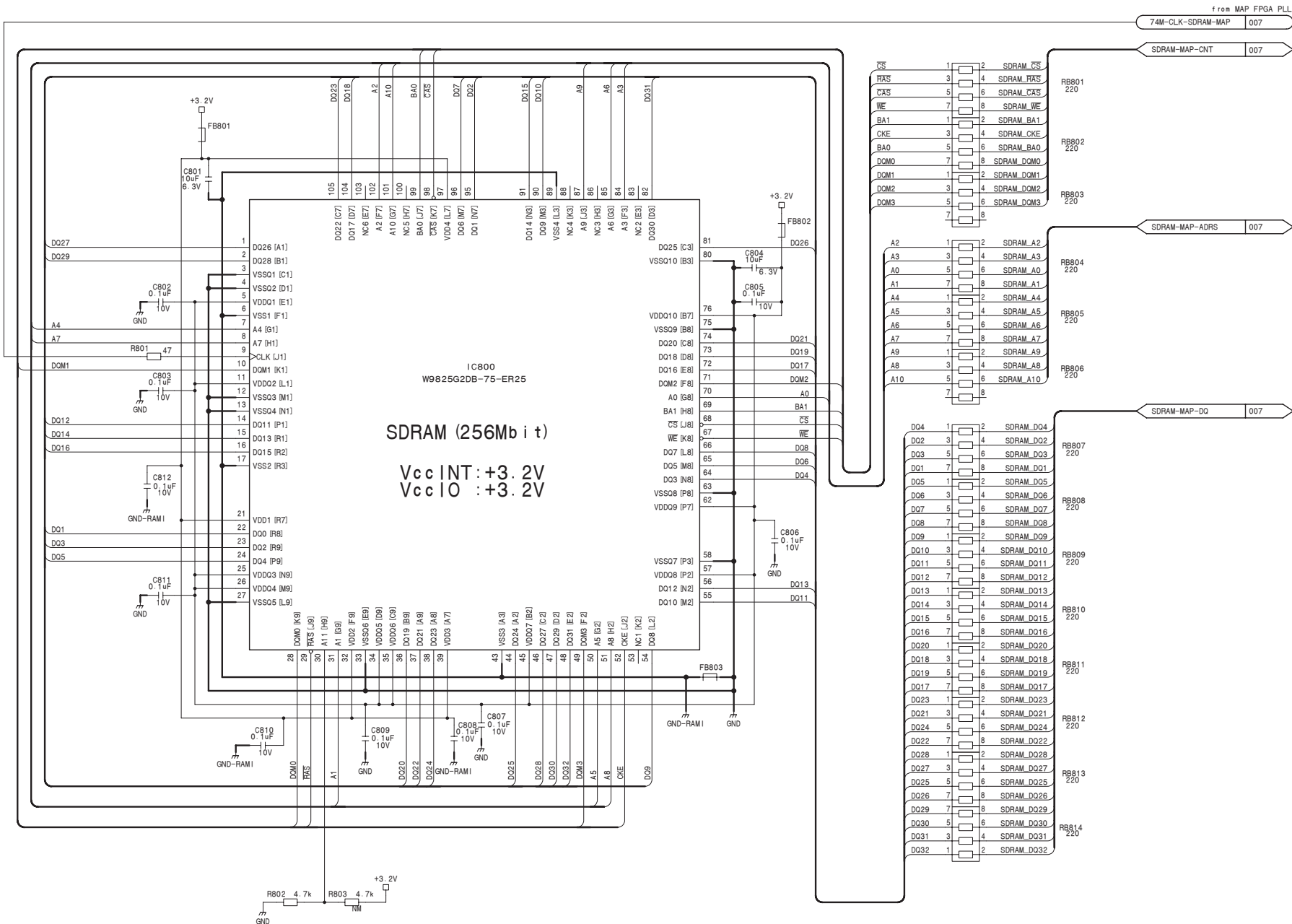
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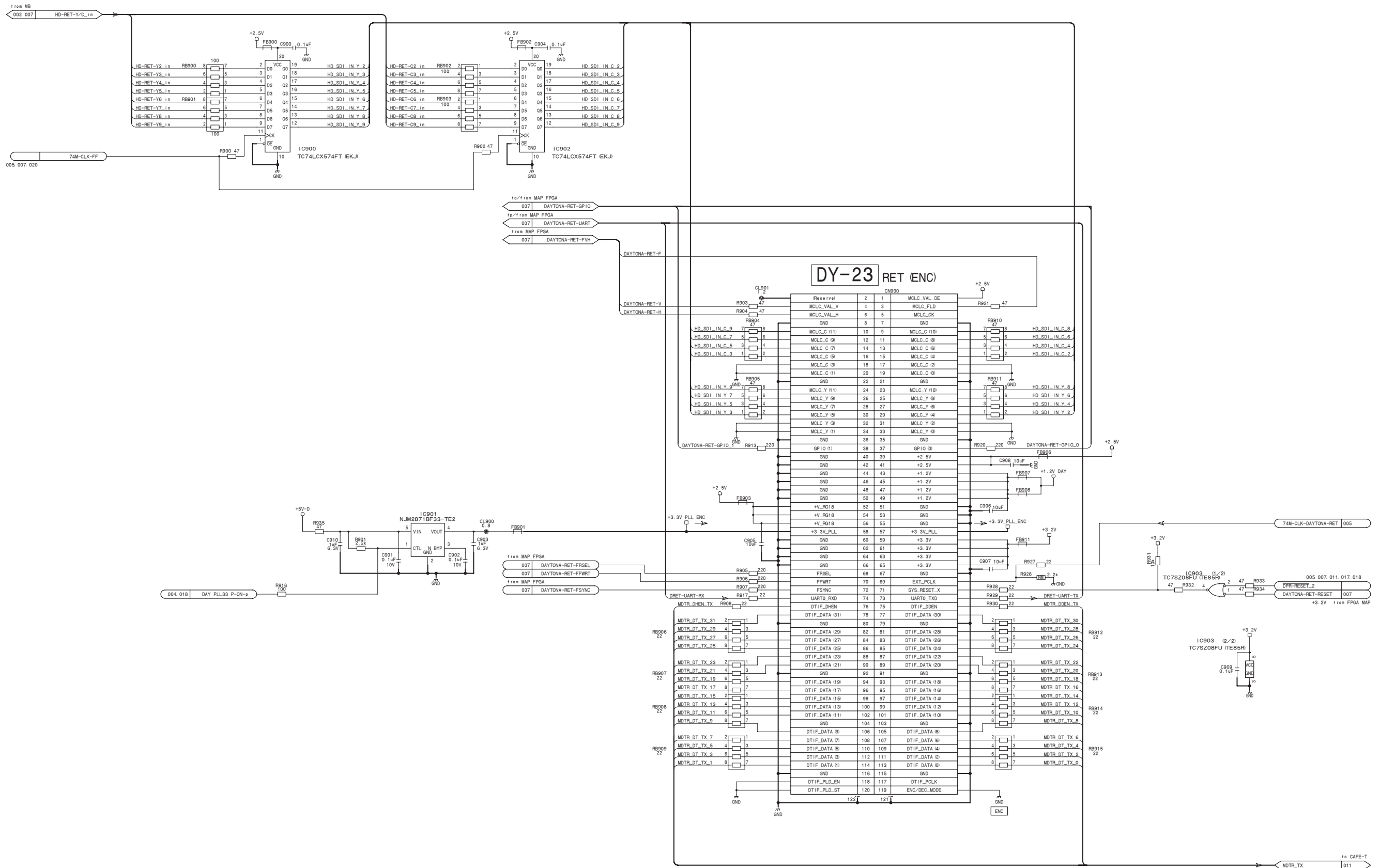
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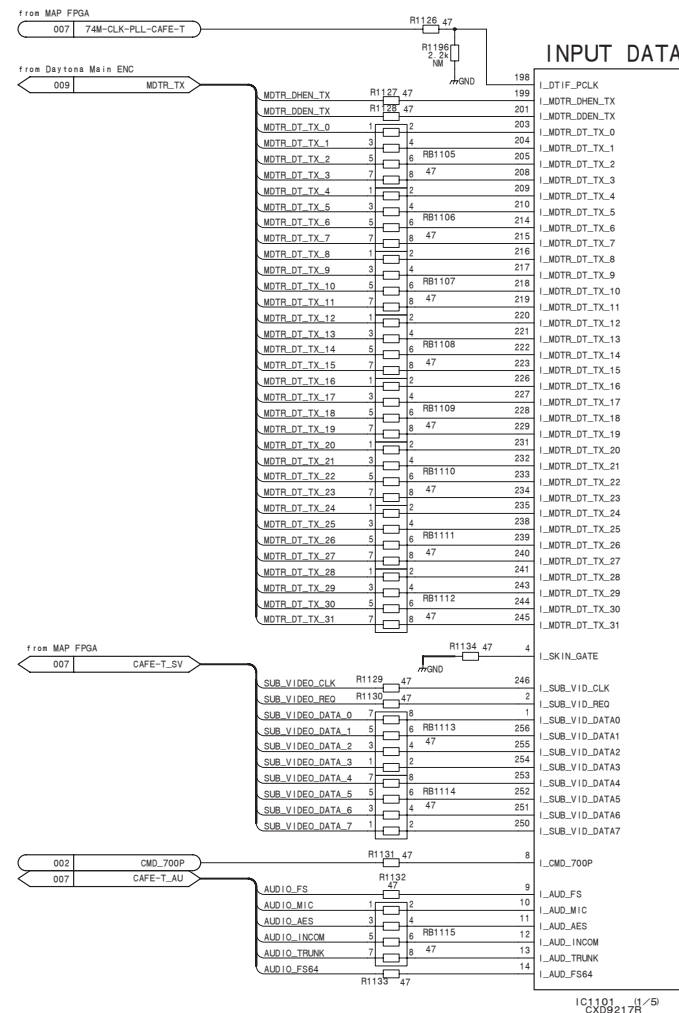
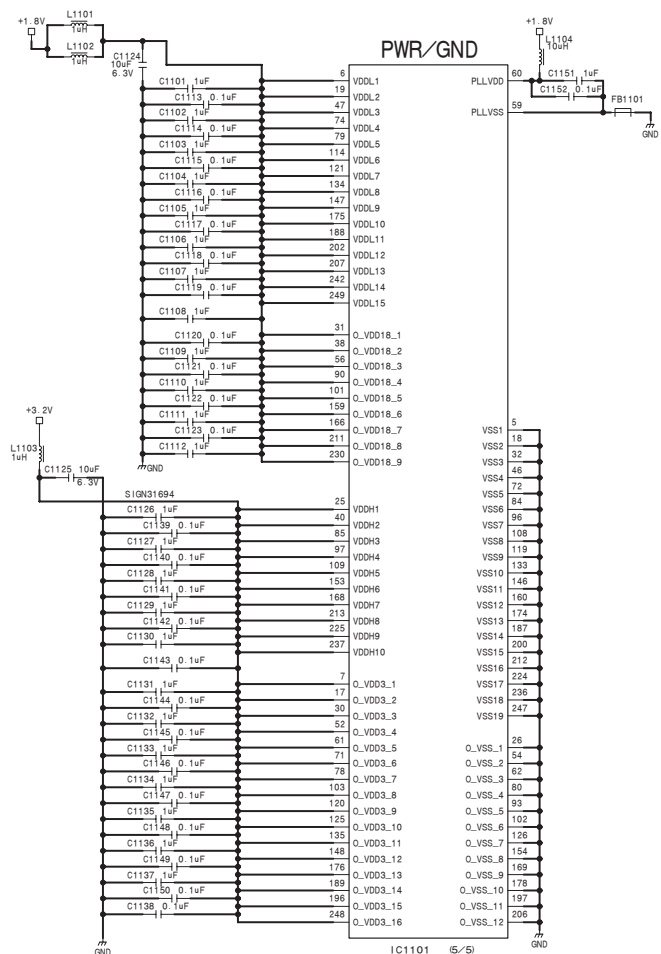
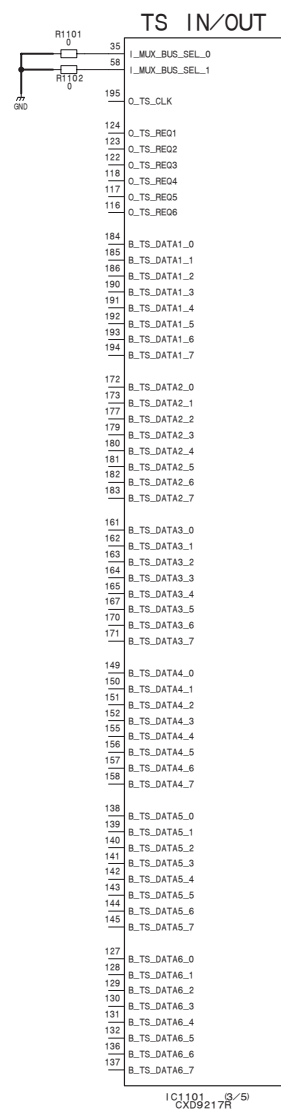
DPR-300 (8/28)

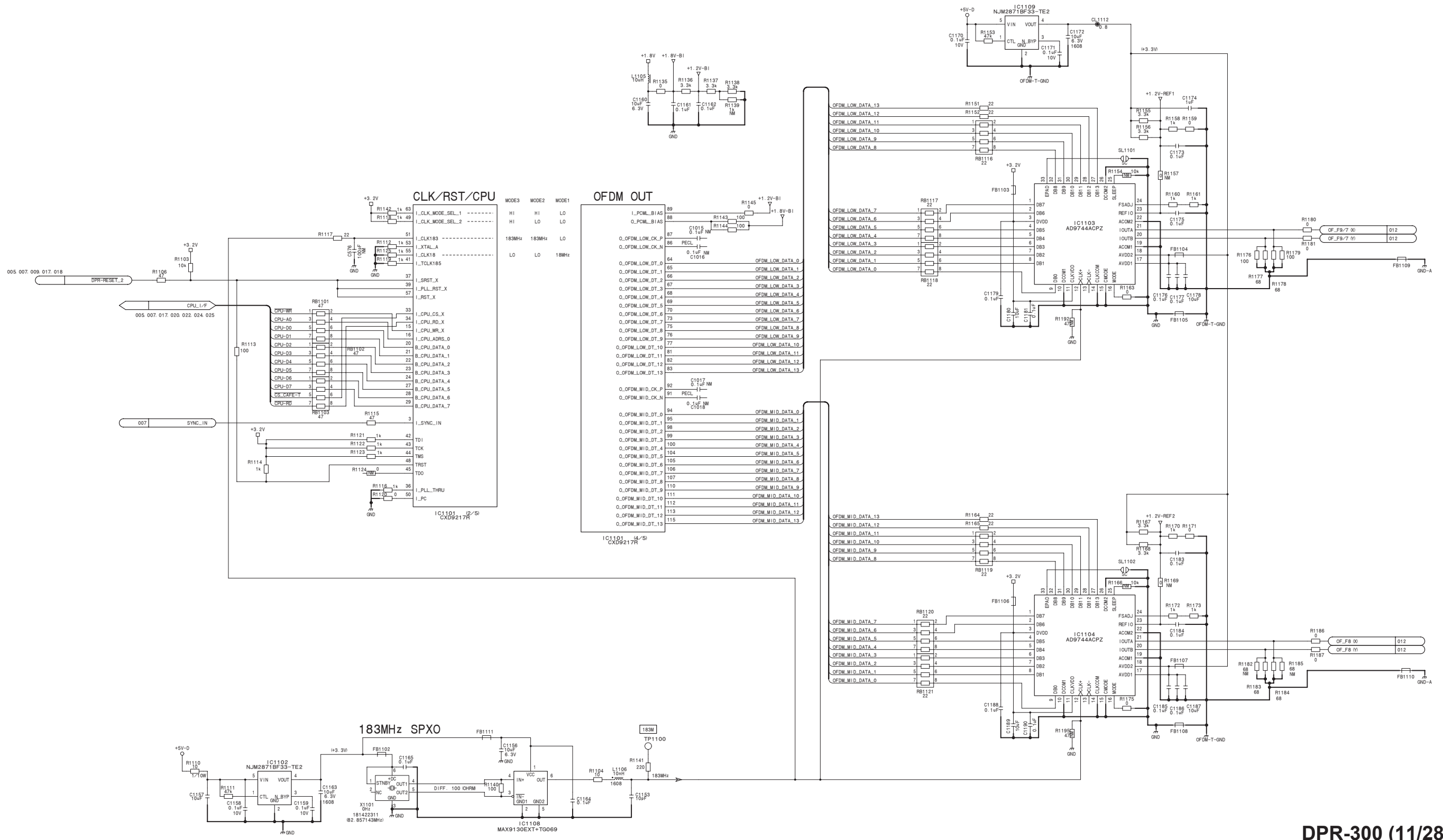
BOARD NO. 1-879-649-11
HDCU-300_DPR-300_011_8



DPR-300 (9/28)
 BOARD NO. 1-879-649-11
 HDCU-300_DPR-300_011_9

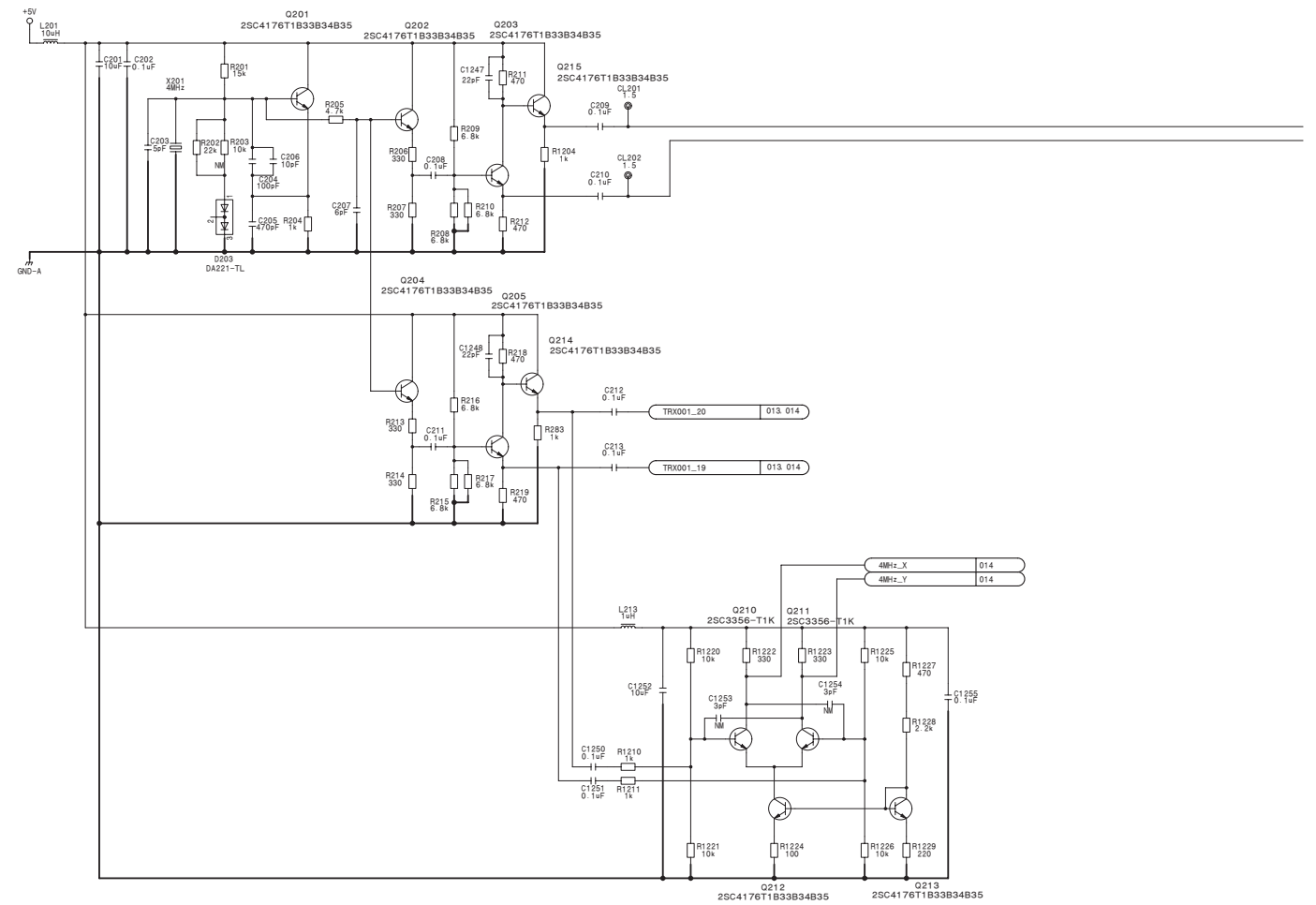
*: DPR-300 (10/28) of schematic diagram is not described in this manual.

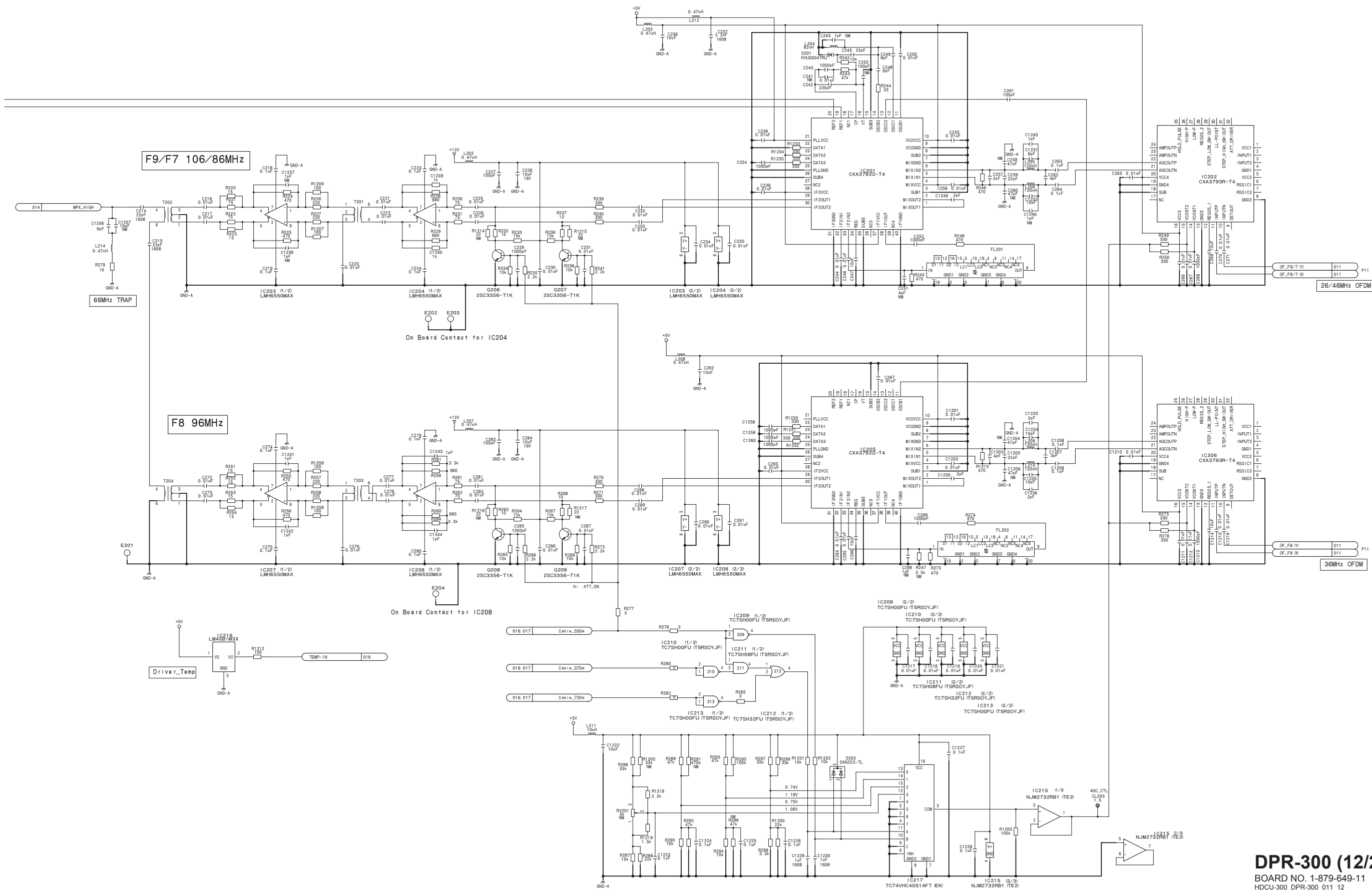




DPR-300 (11/28)
 BOARD NO. 1-879-649-11
 HDCU-300_DPR-300_011_11

*: DPR-300 (10/28) of schematic diagram is not described in this manual.





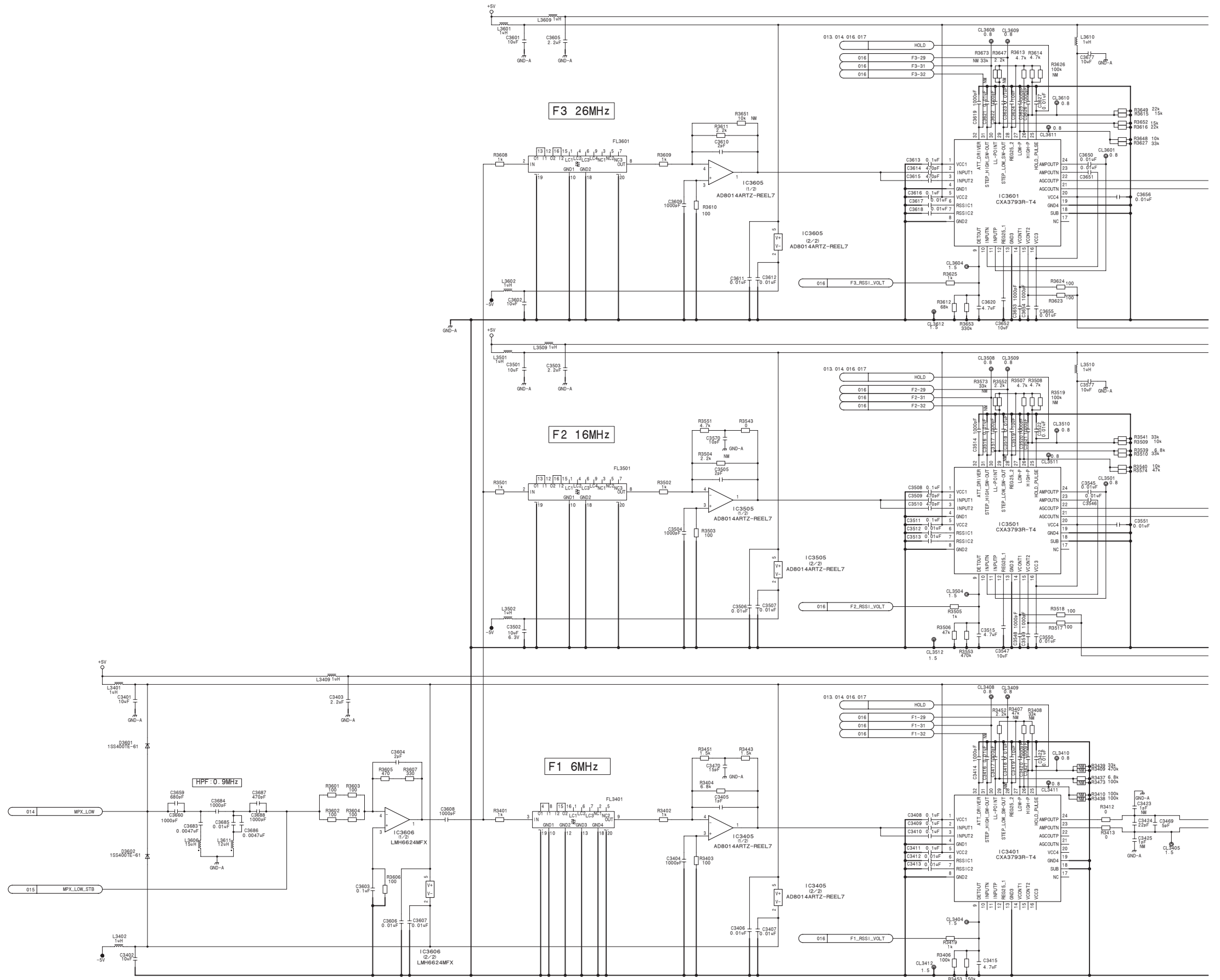
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A

B

C

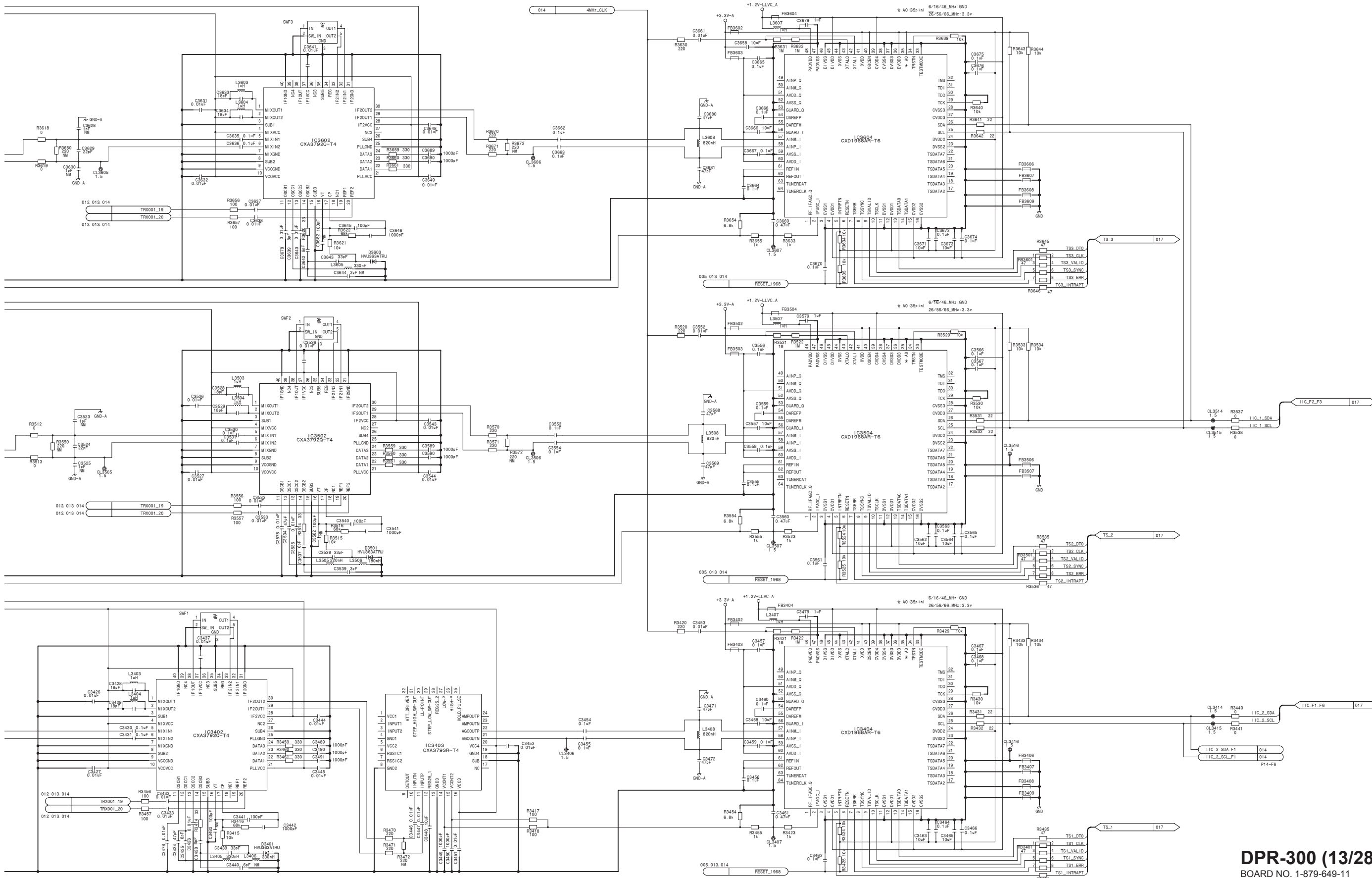
D

E

F

G

H



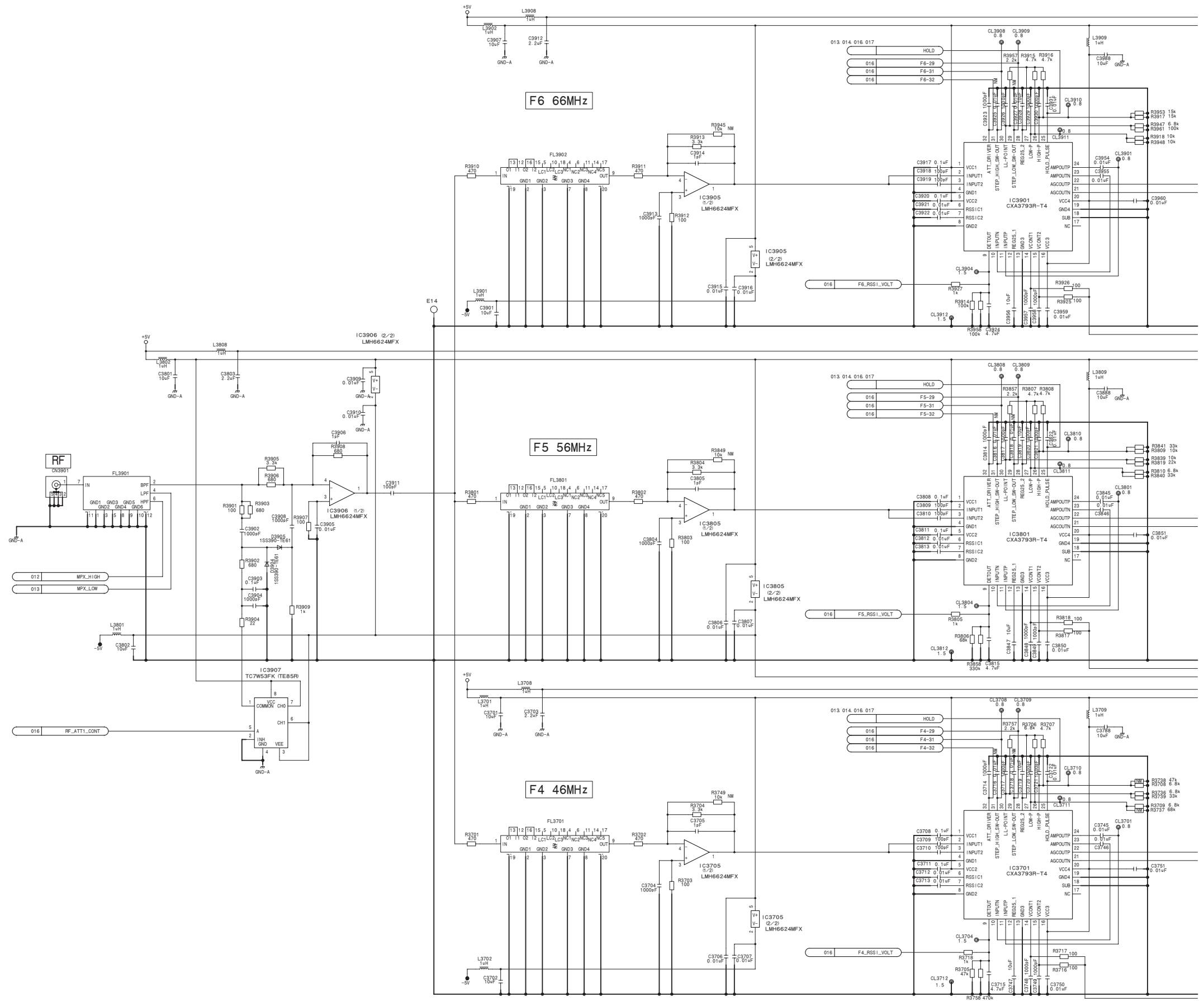
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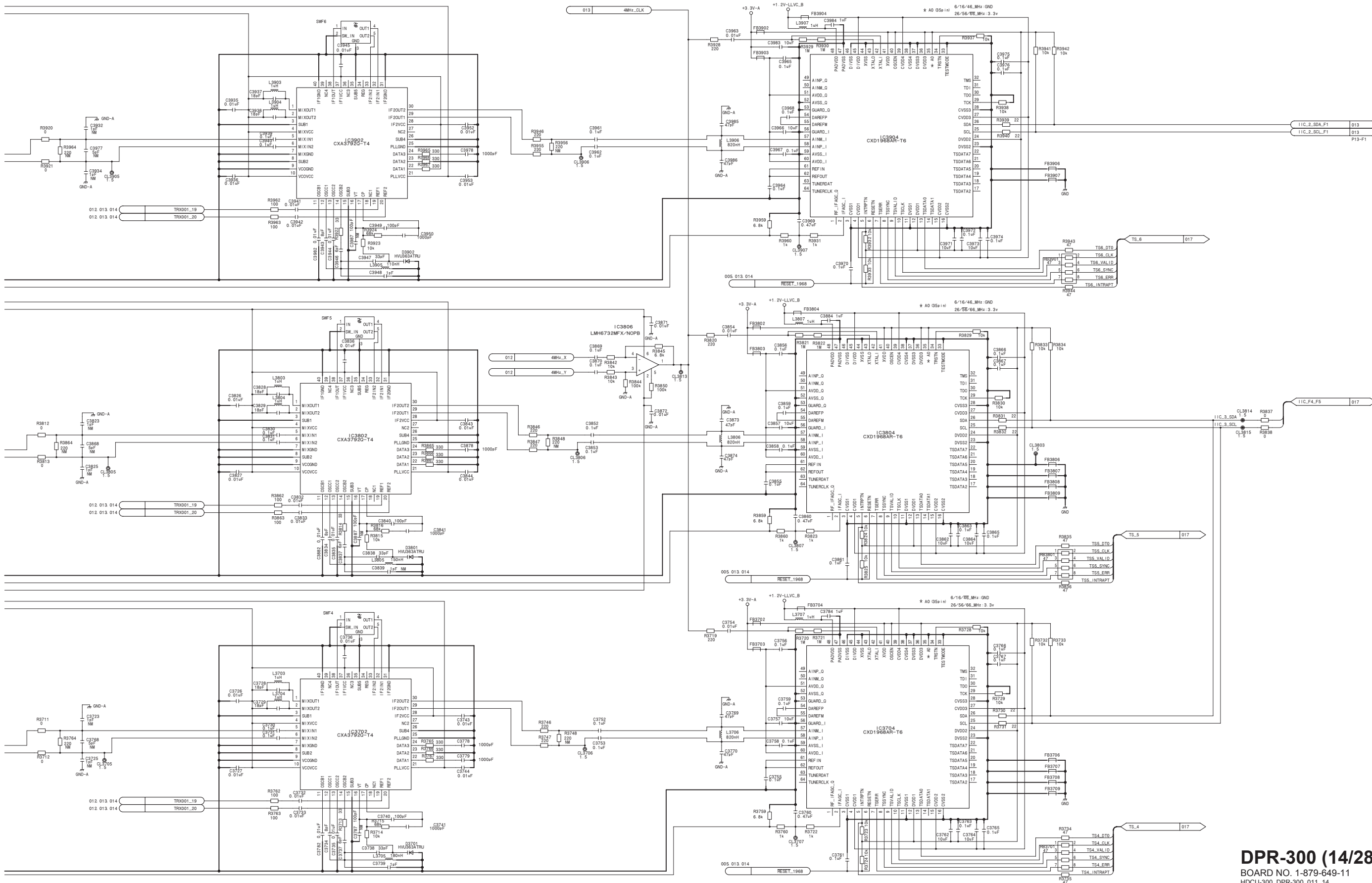
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3

4

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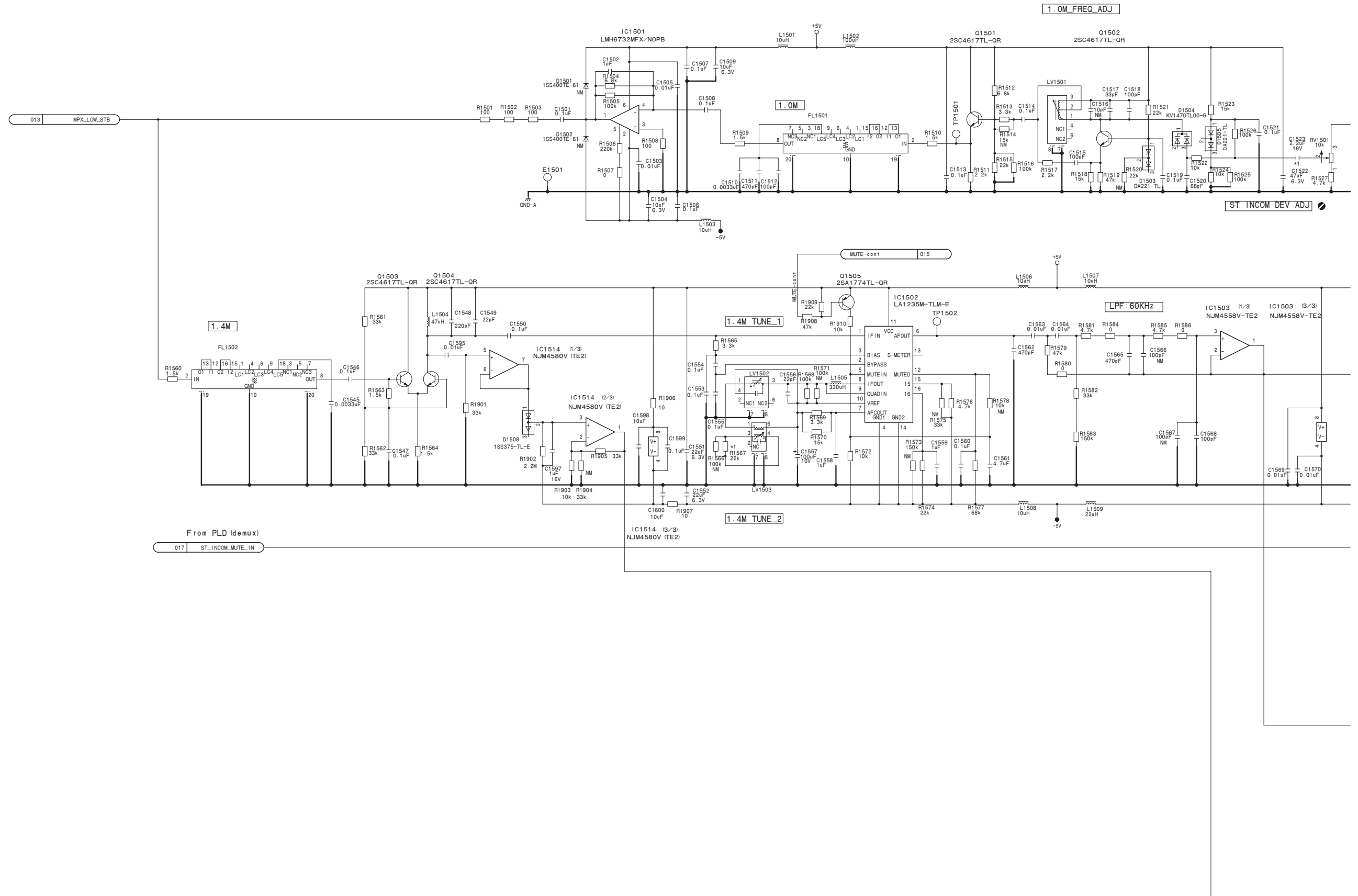
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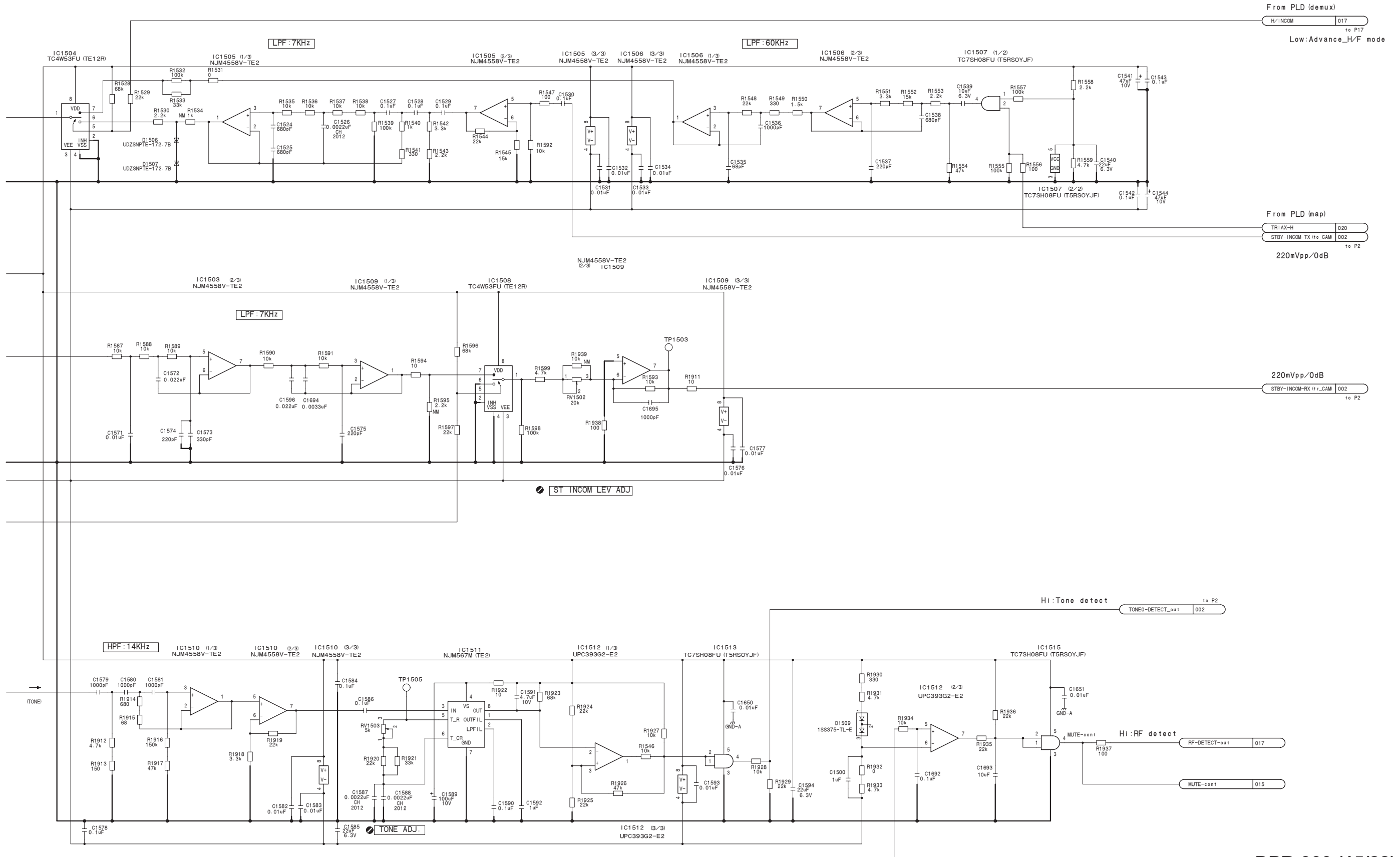
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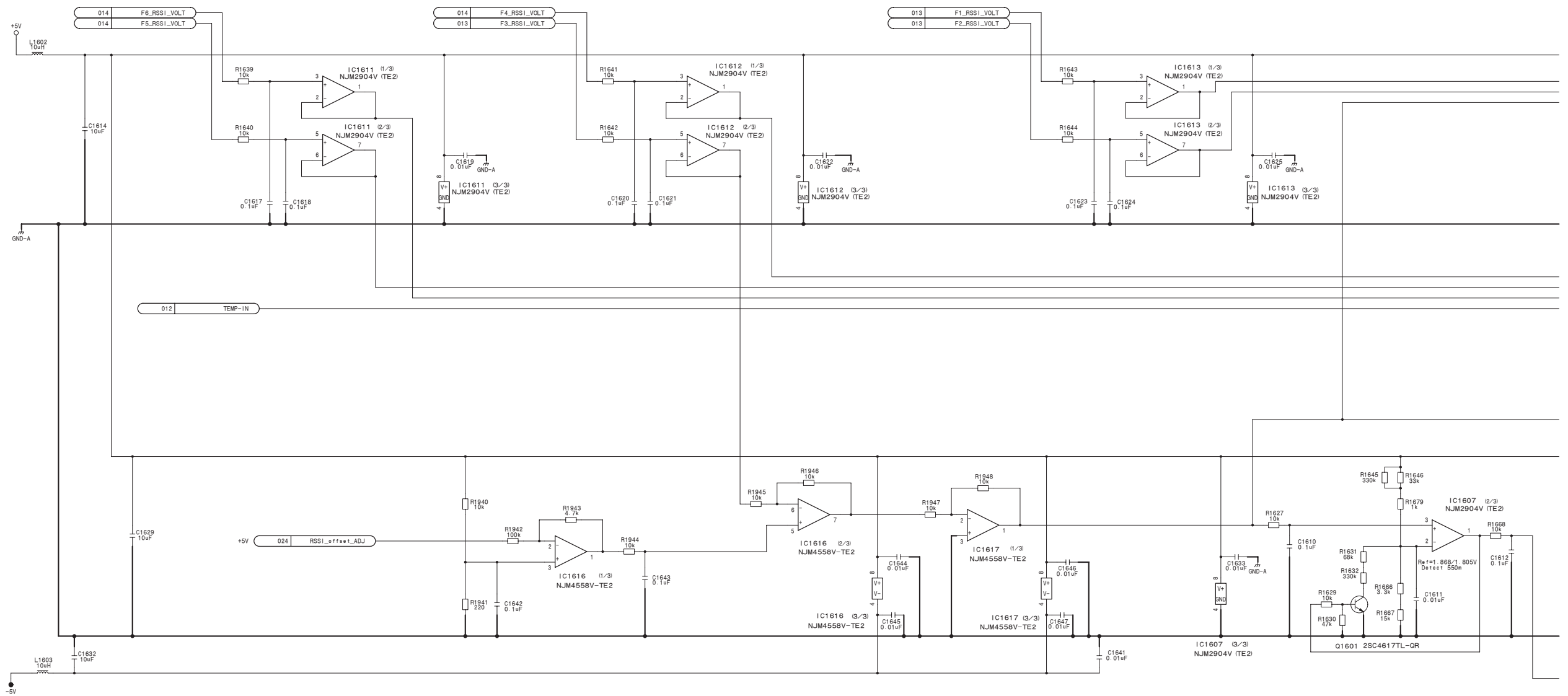
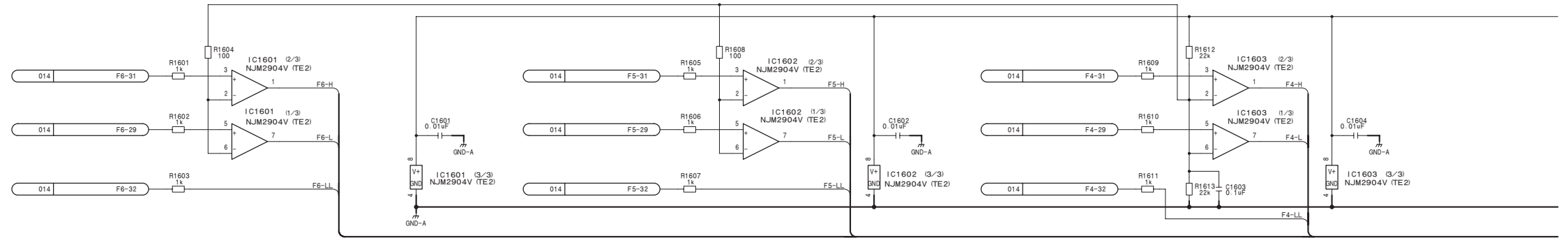
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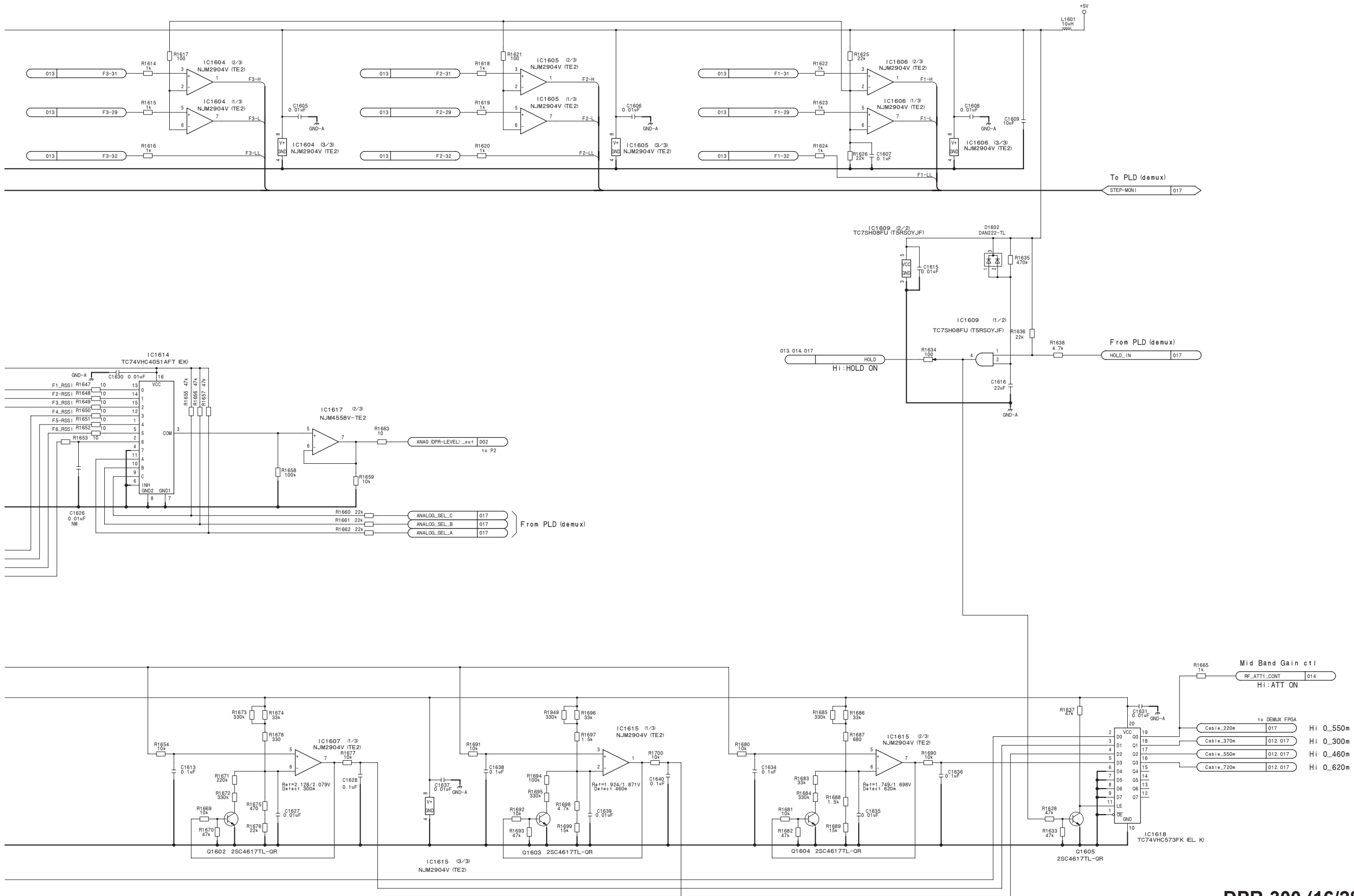
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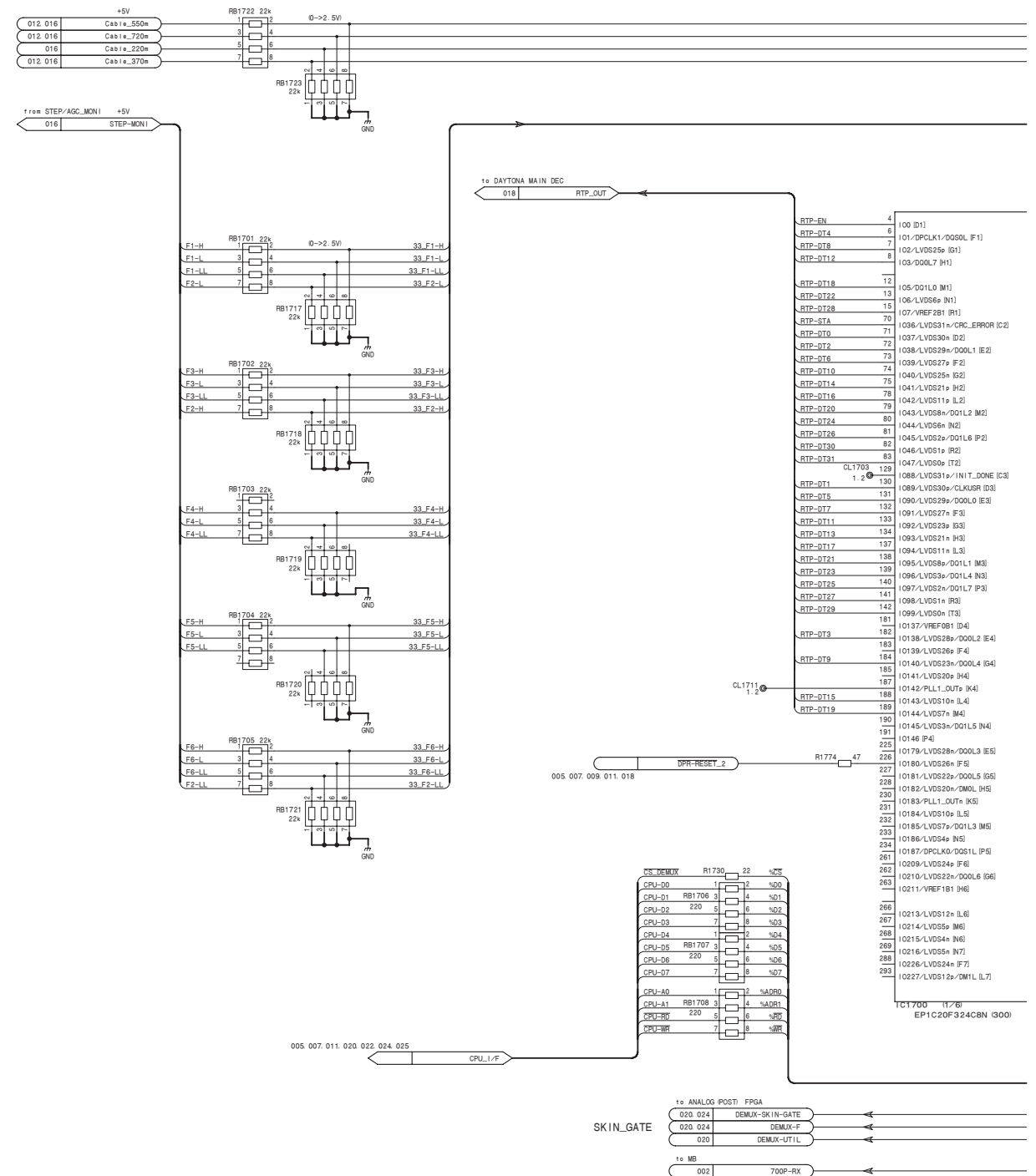
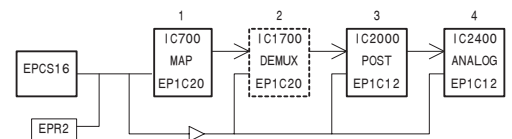
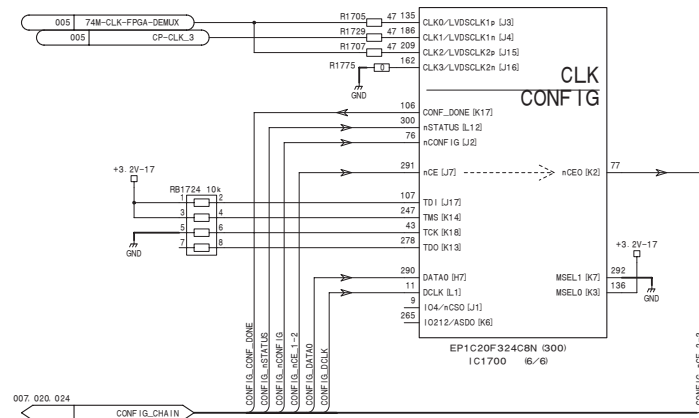
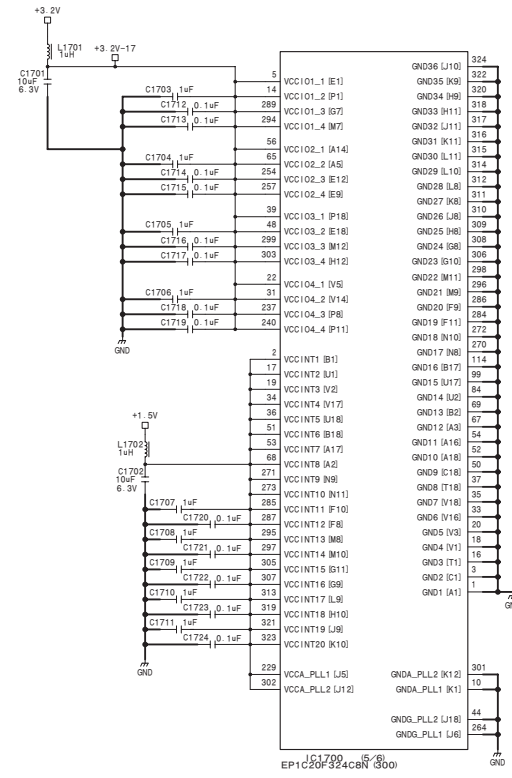
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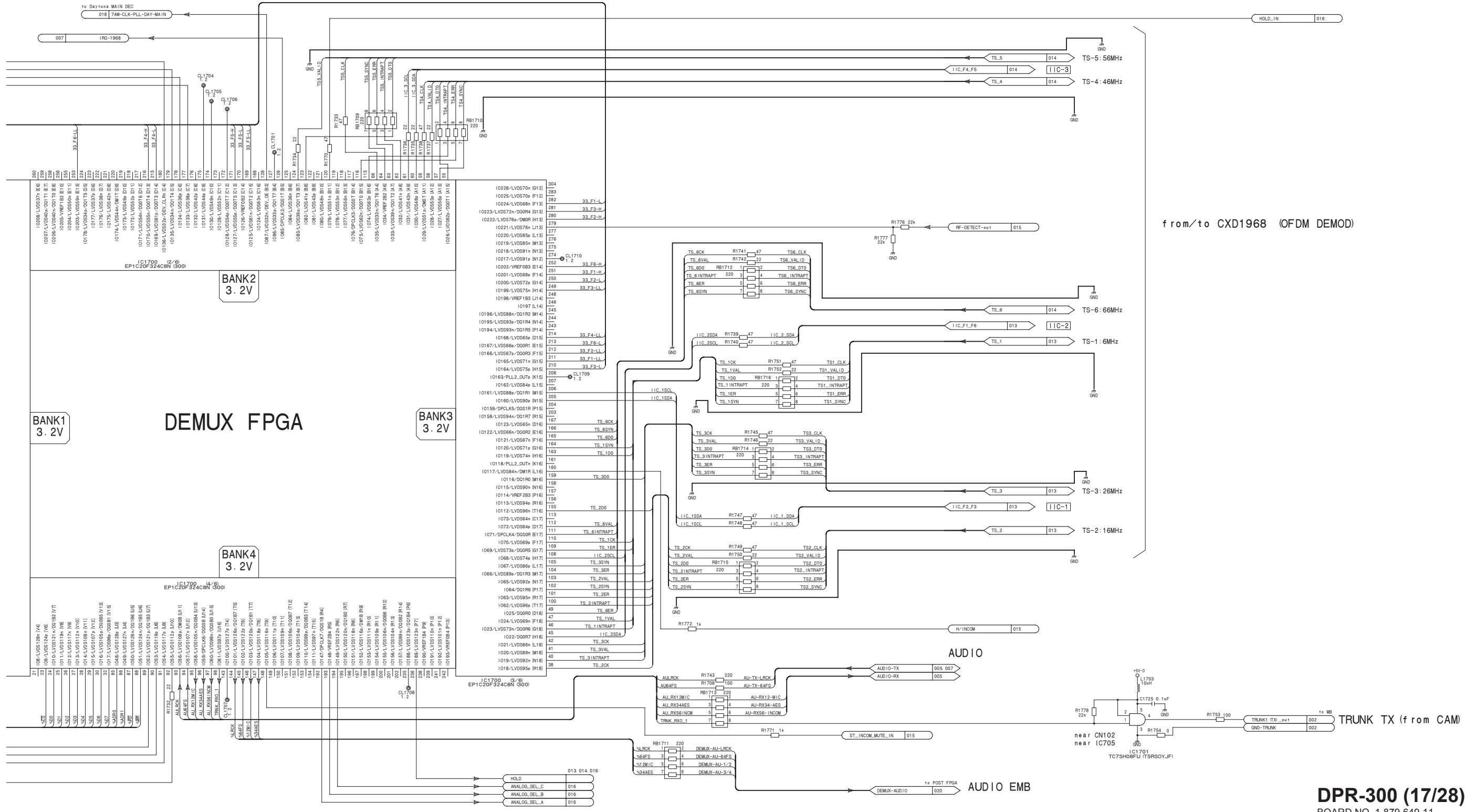




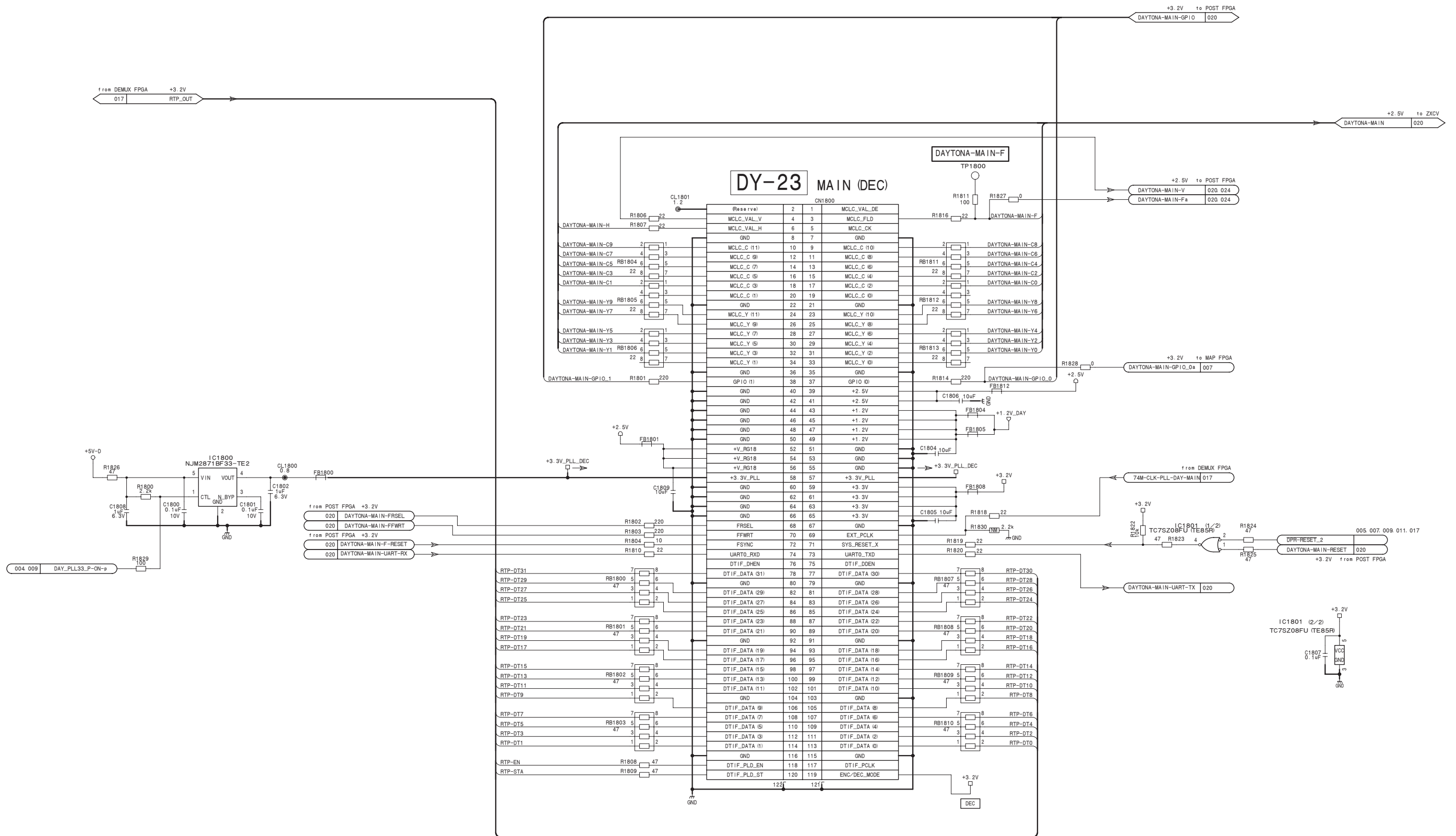




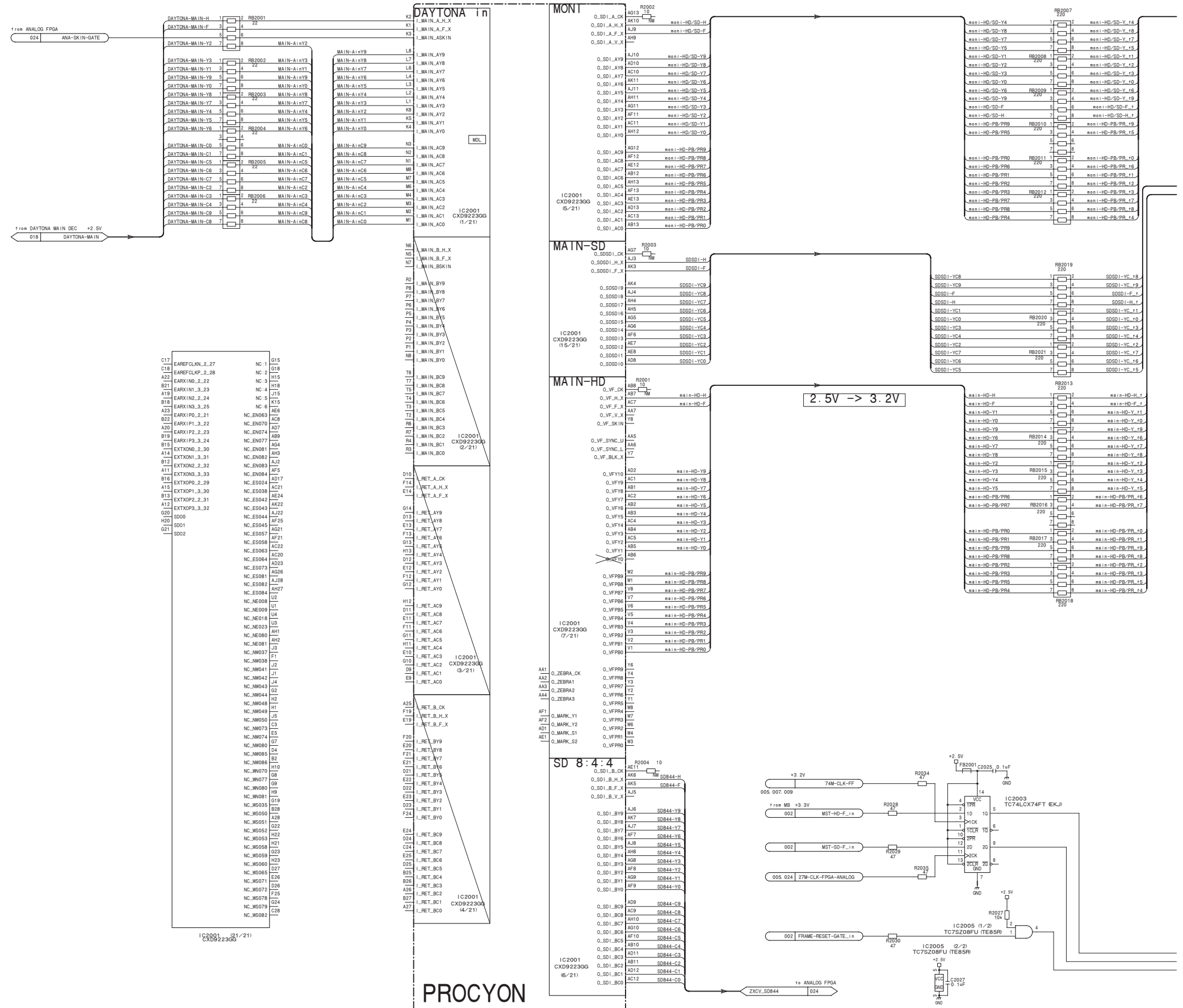




DPR-300 (17/28) BOARD NO. 1-879-649-11 HDCU-300_DPR-300_011_17



*: DPR-300 (19/28) of schematic diagram is not described in this manual.



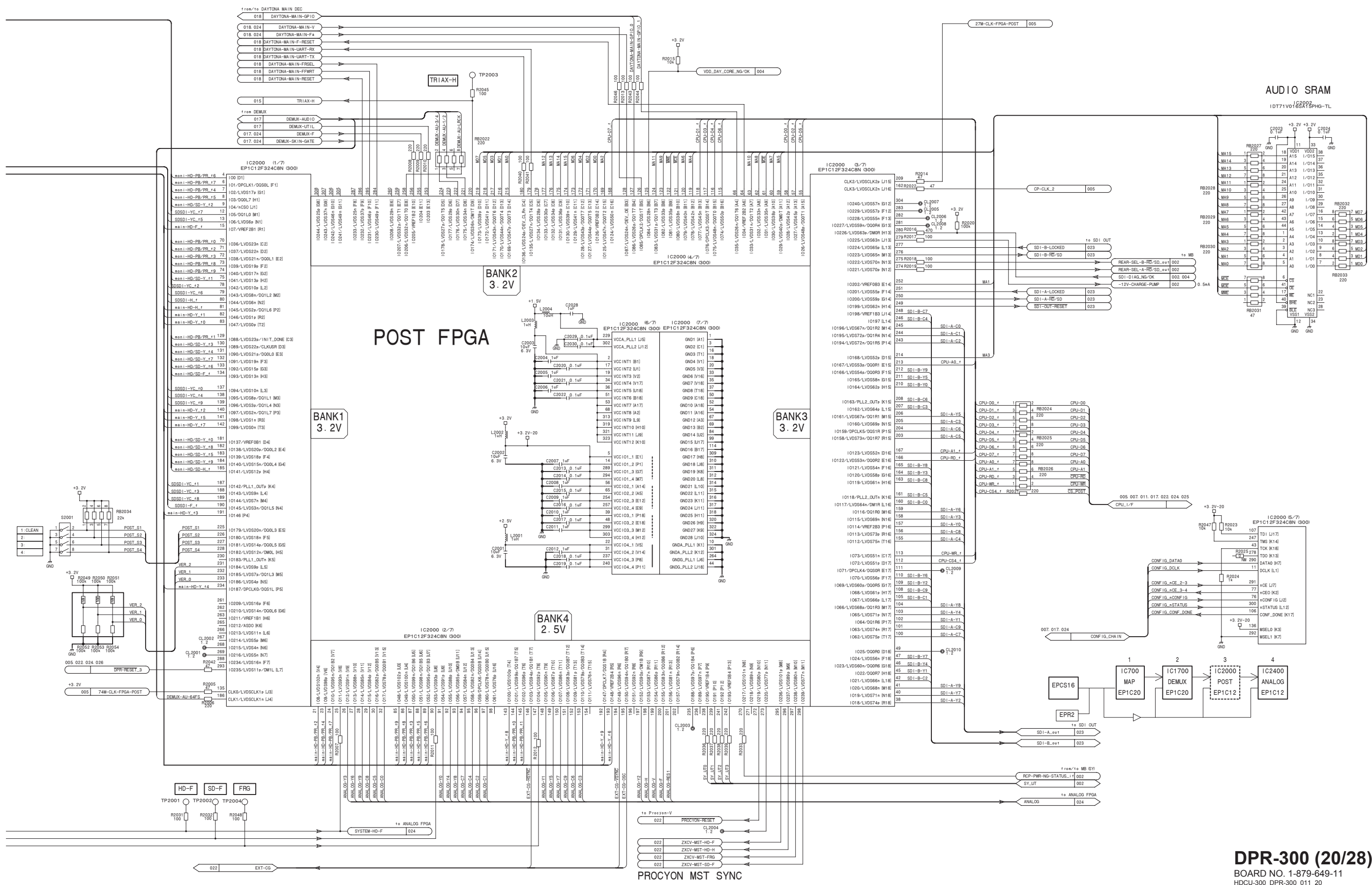
1

2

3

4

5



DPR-300 (20/28)
 BOARD NO. 1-879-649-11
 HDCU-300_DPR-300_011_20

*: DPR-300 (19/28) of schematic diagram is not described in this manual.

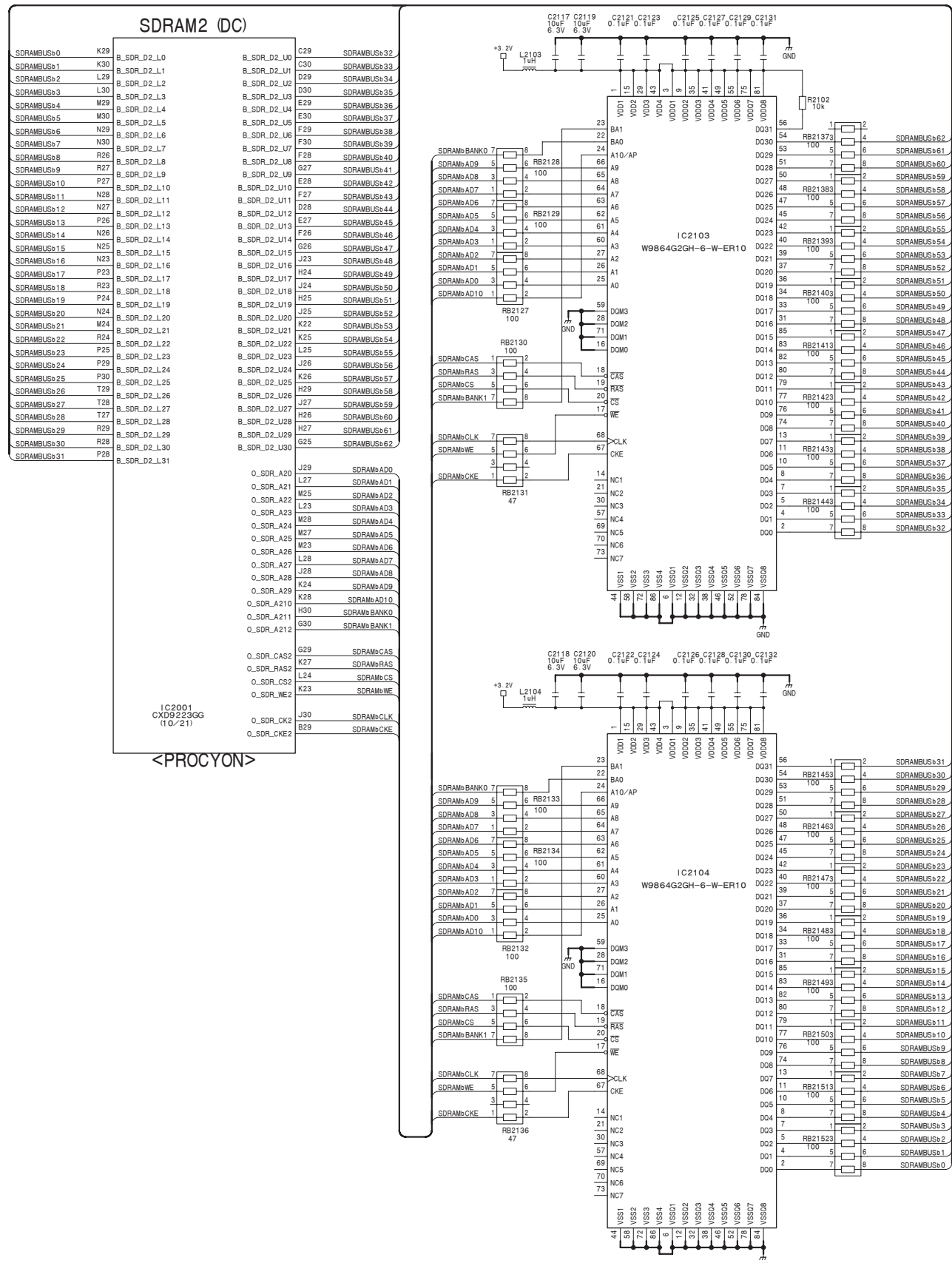
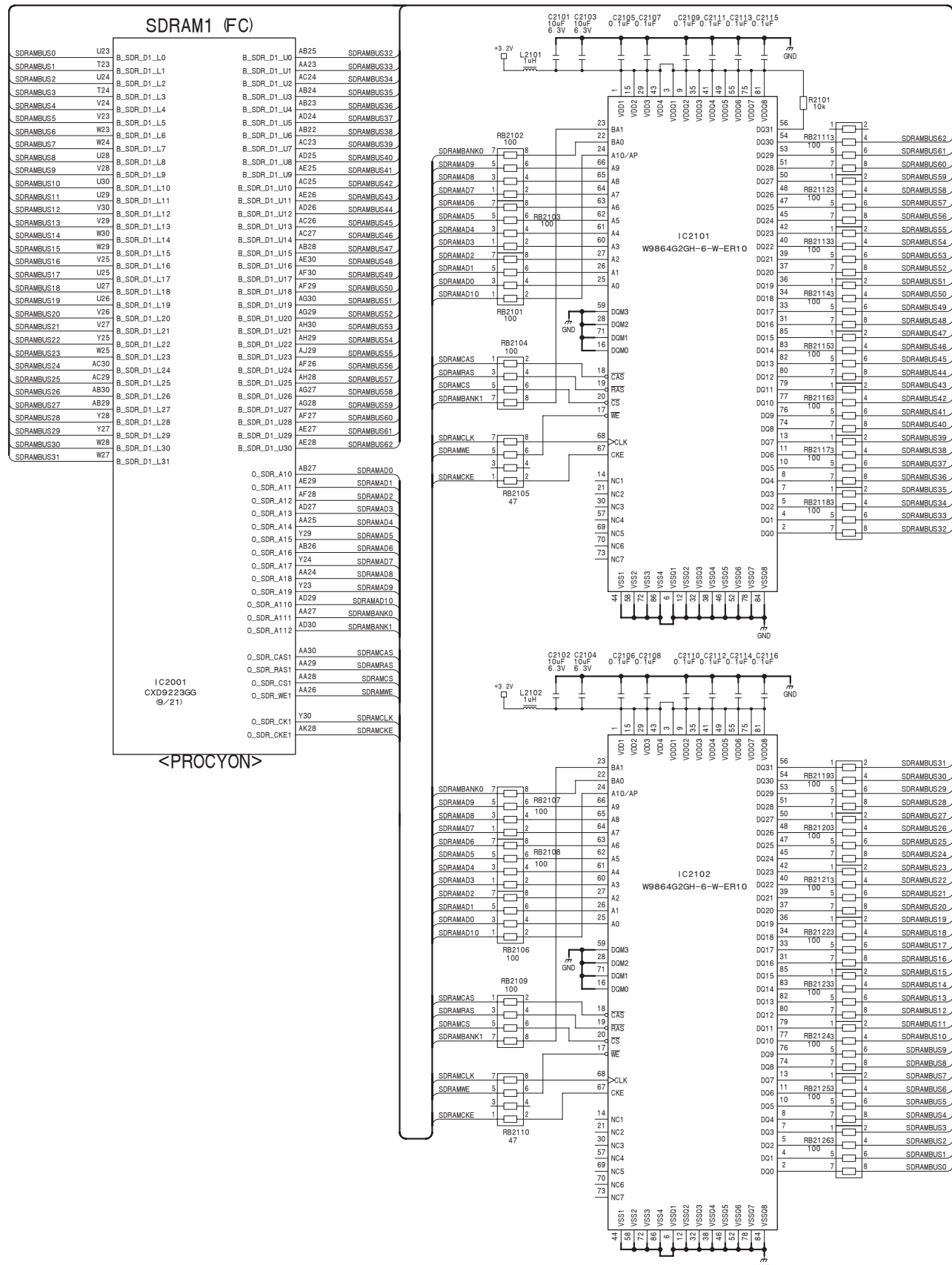
1

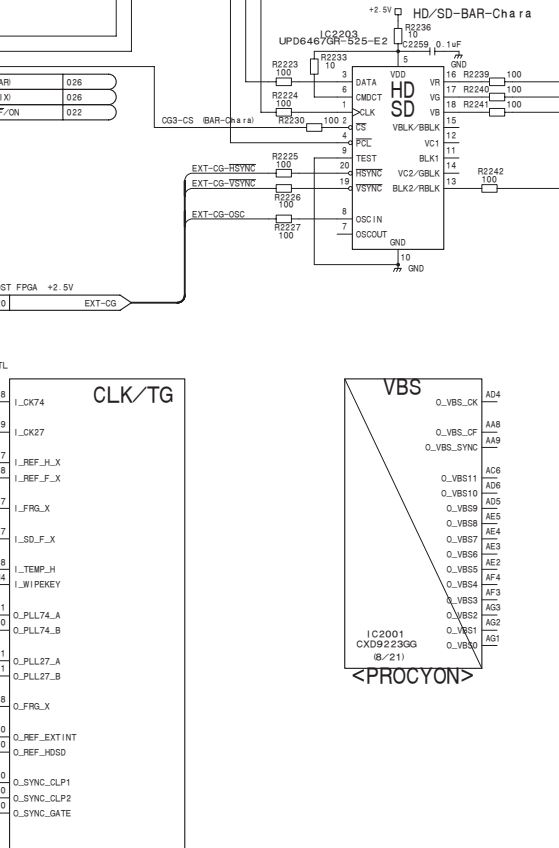
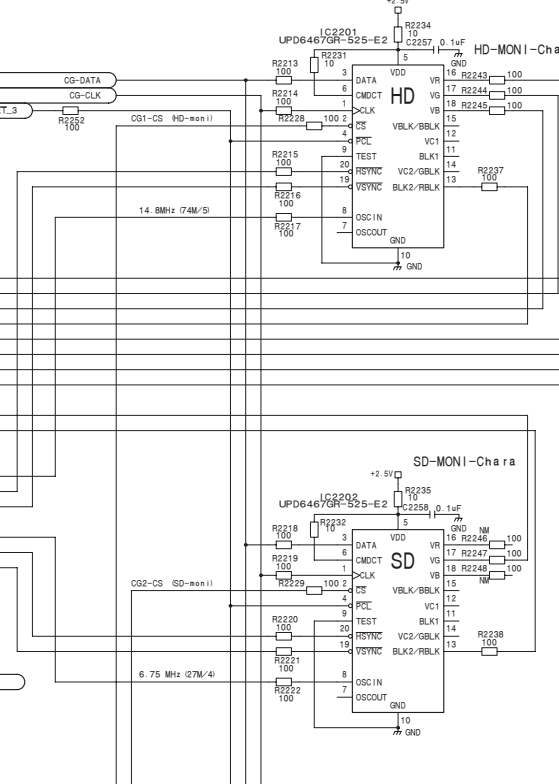
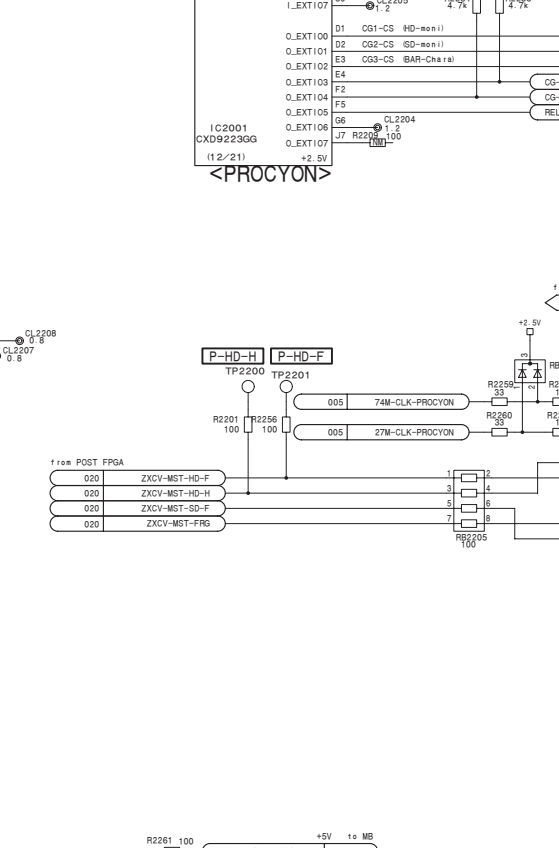
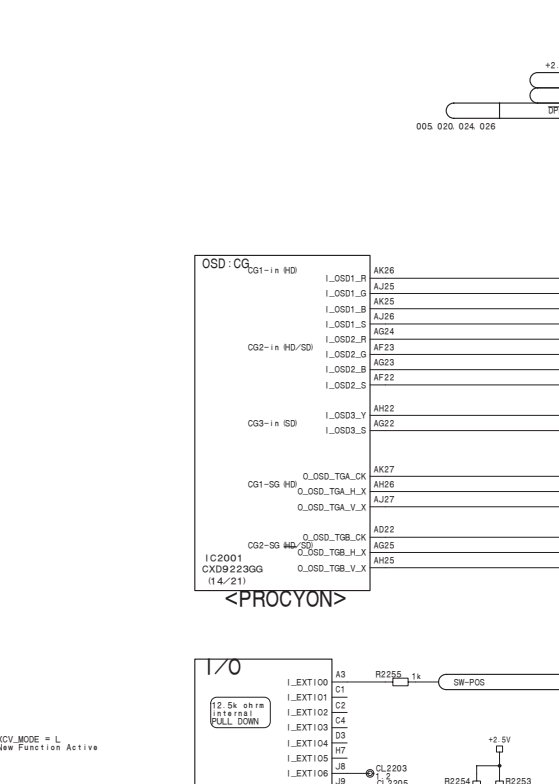
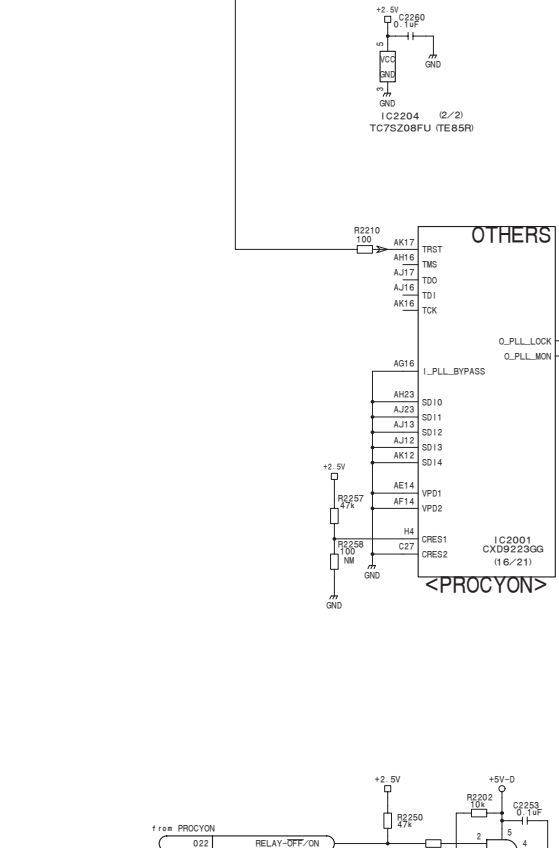
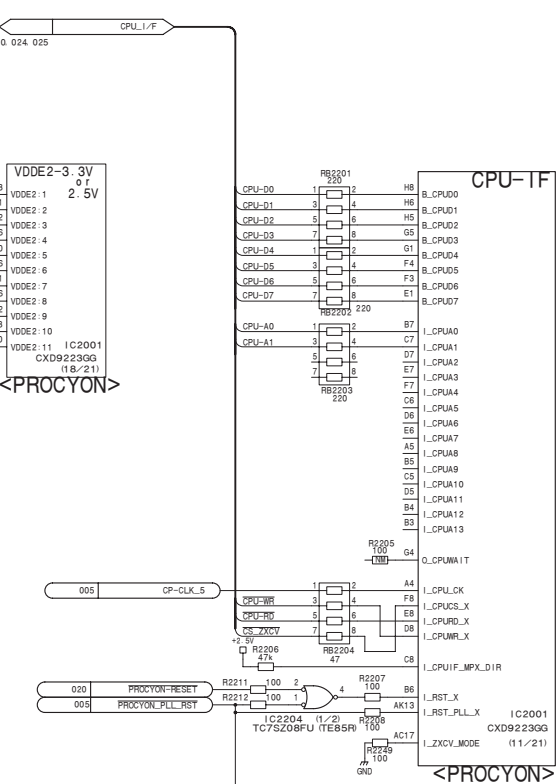
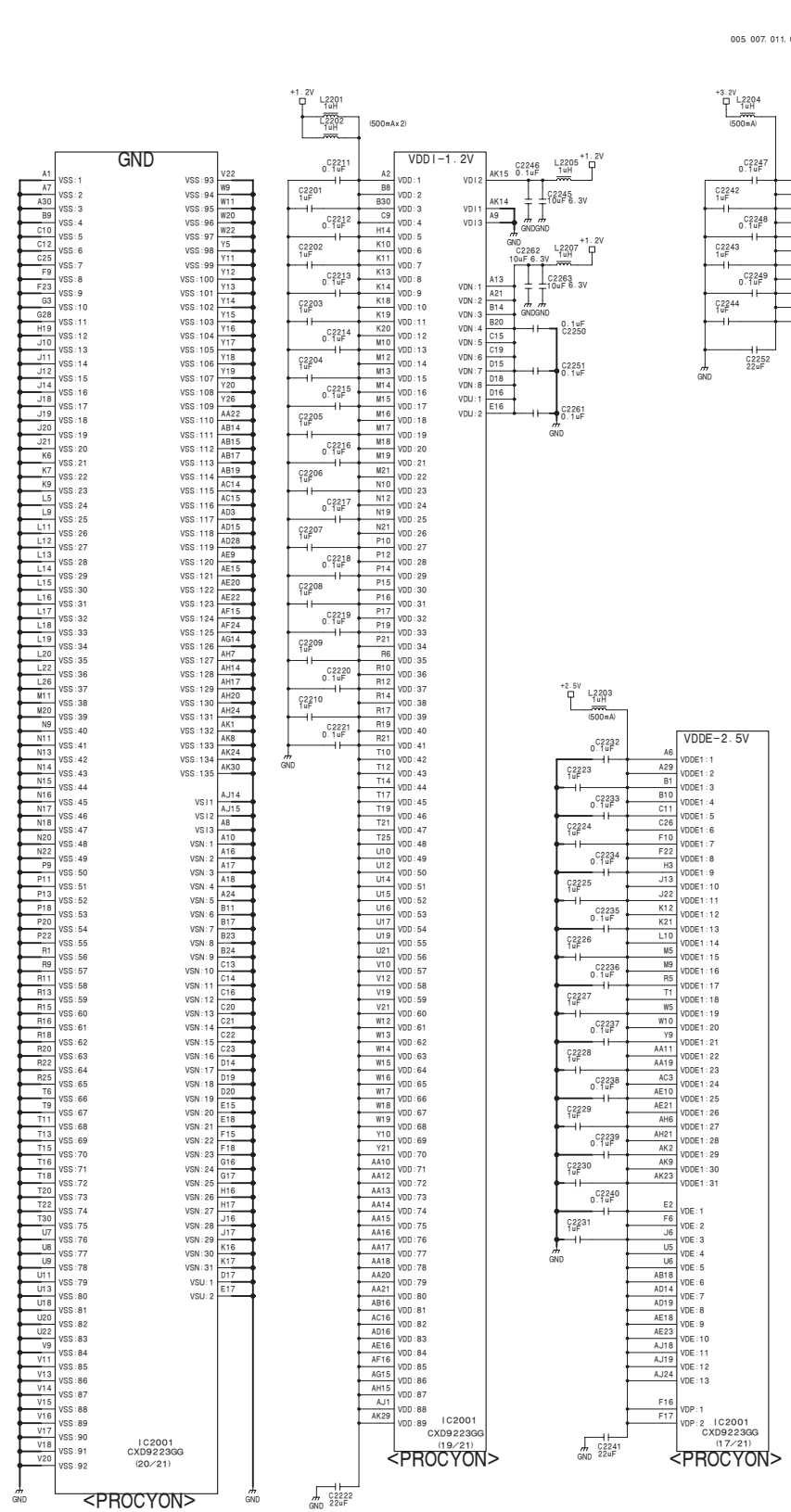
2

3

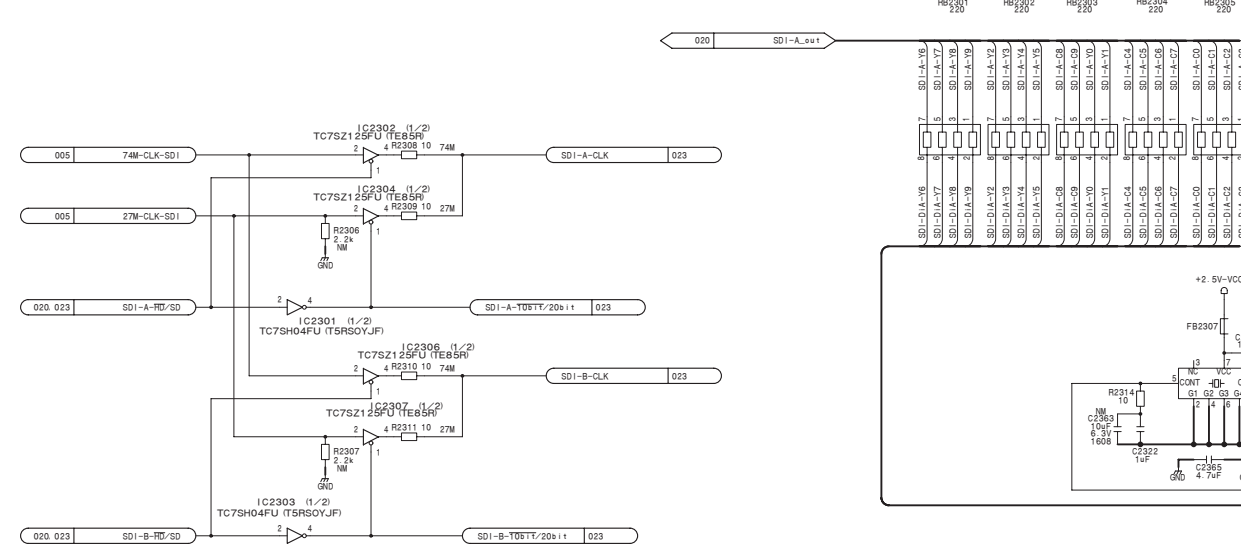
4

5

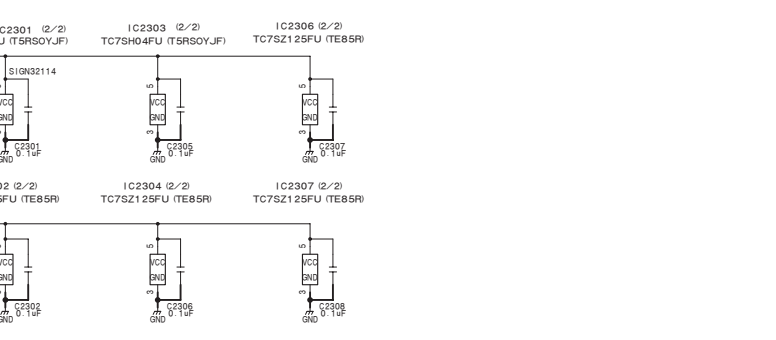




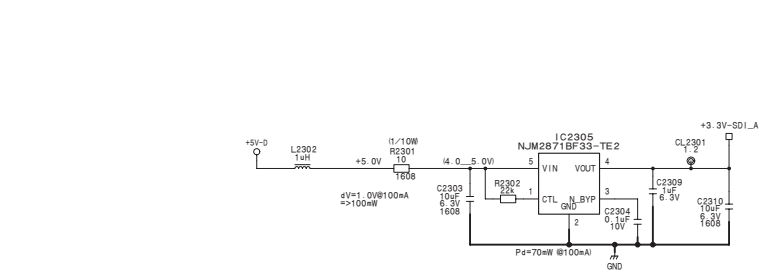
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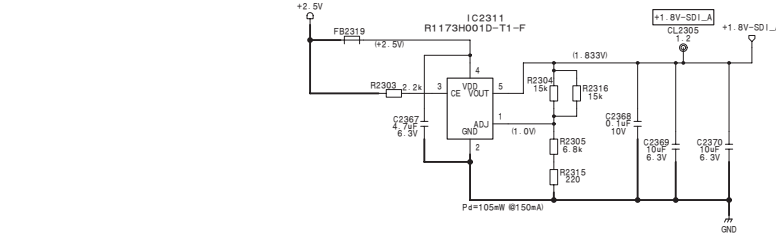
2



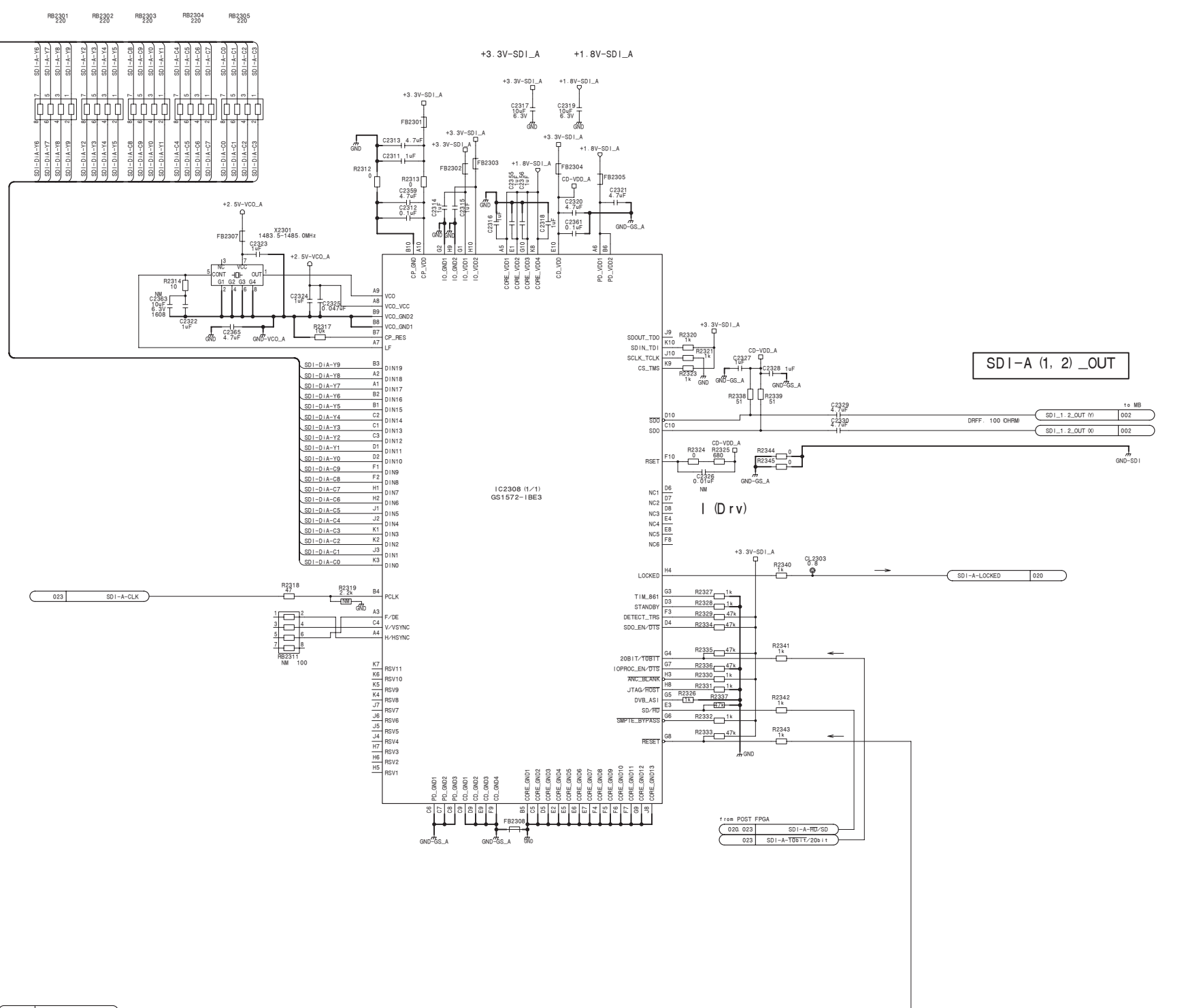
3

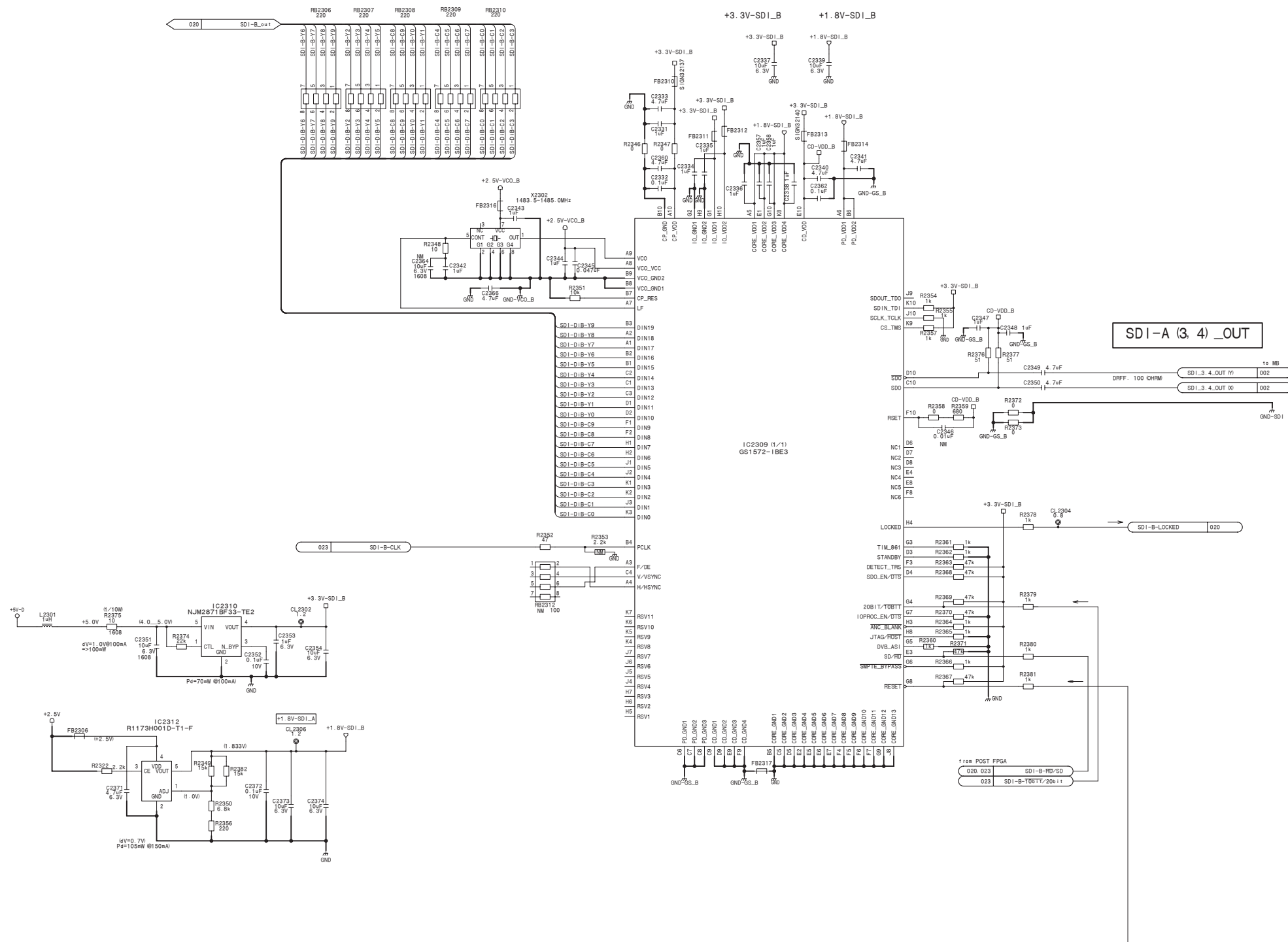


4



5





DPR-300 (23/28)

BOARD NO. 1-879-649-11
HDCU-300_DPR-300_011_23

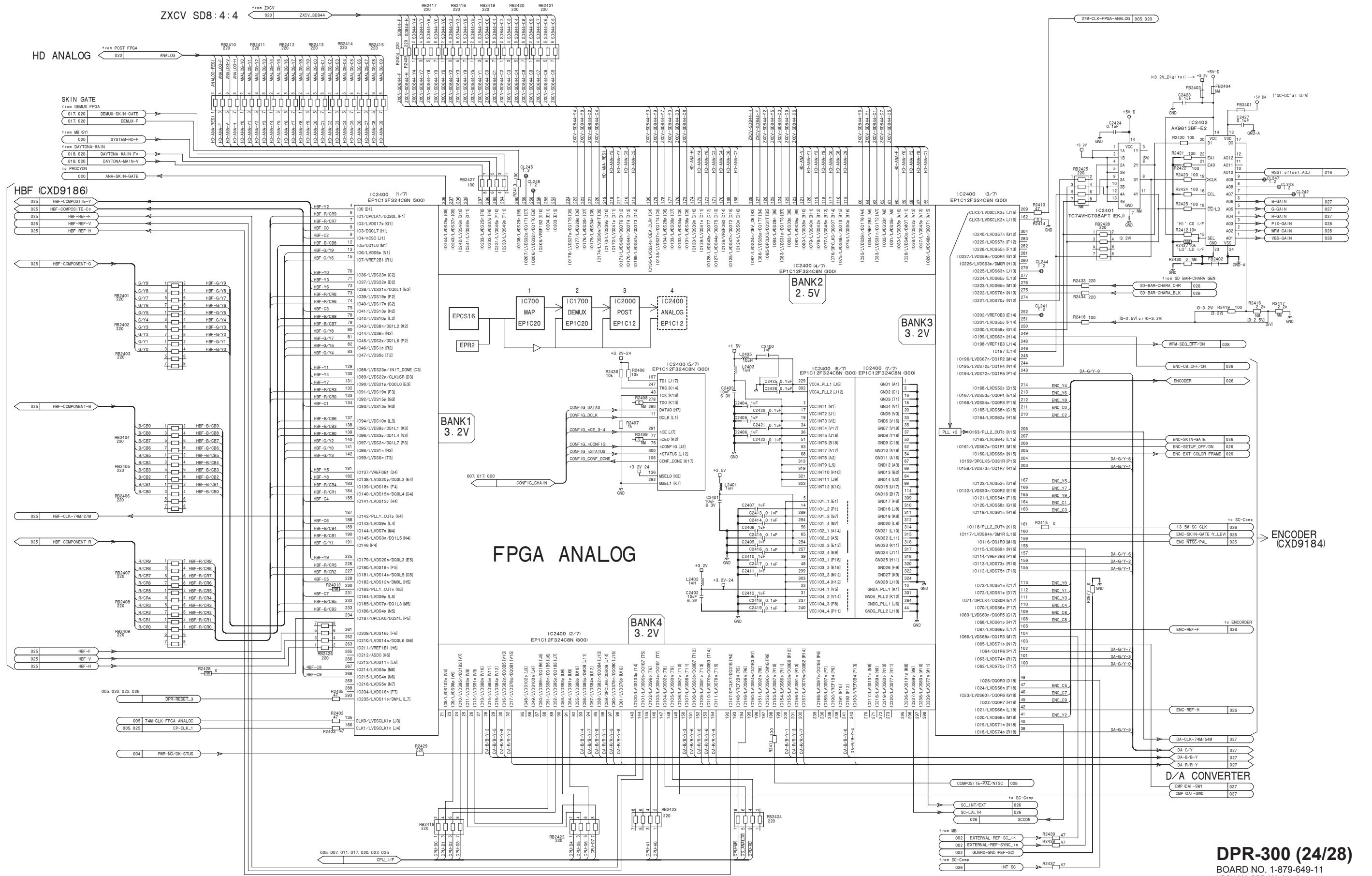
1

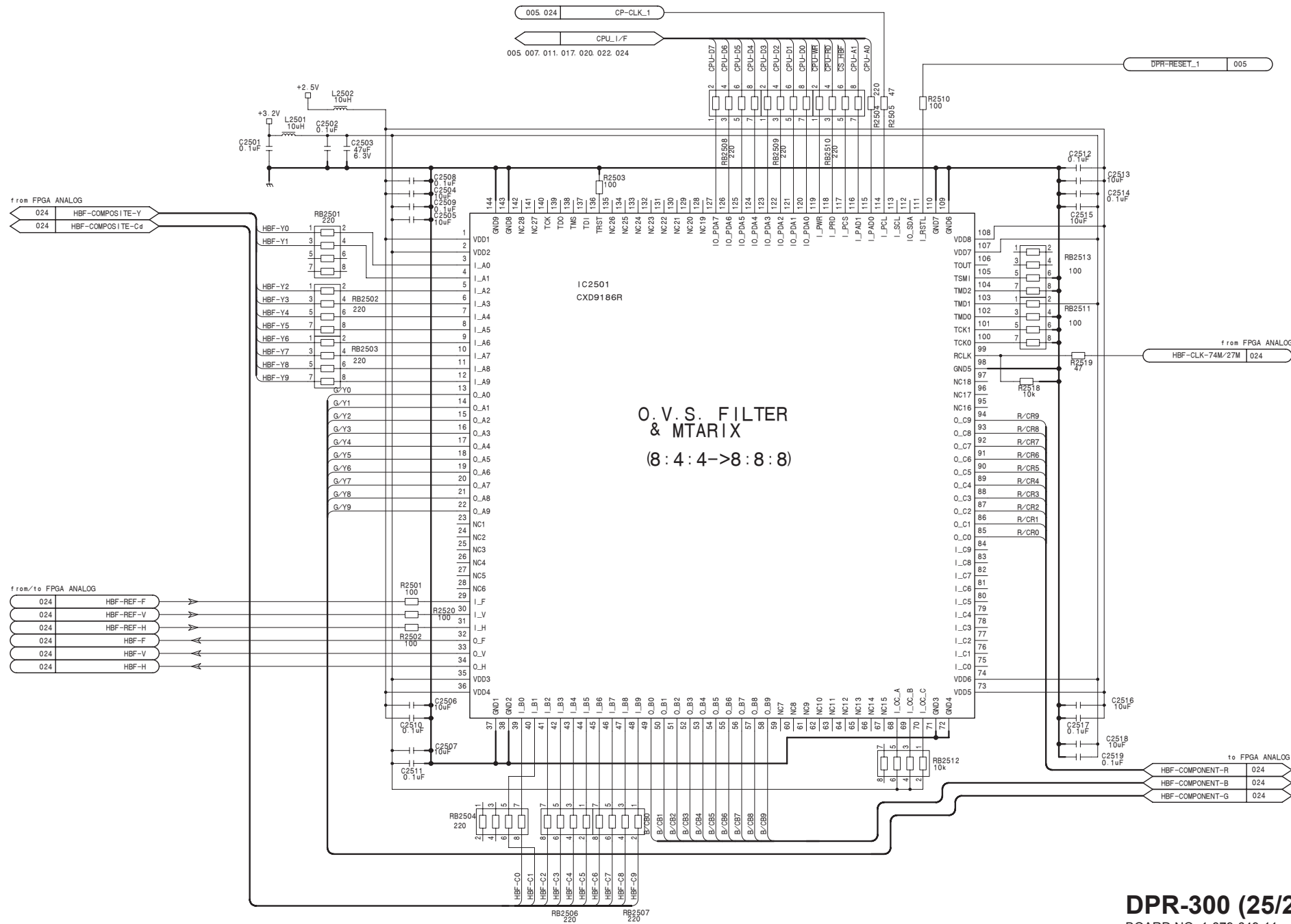
2

3

4

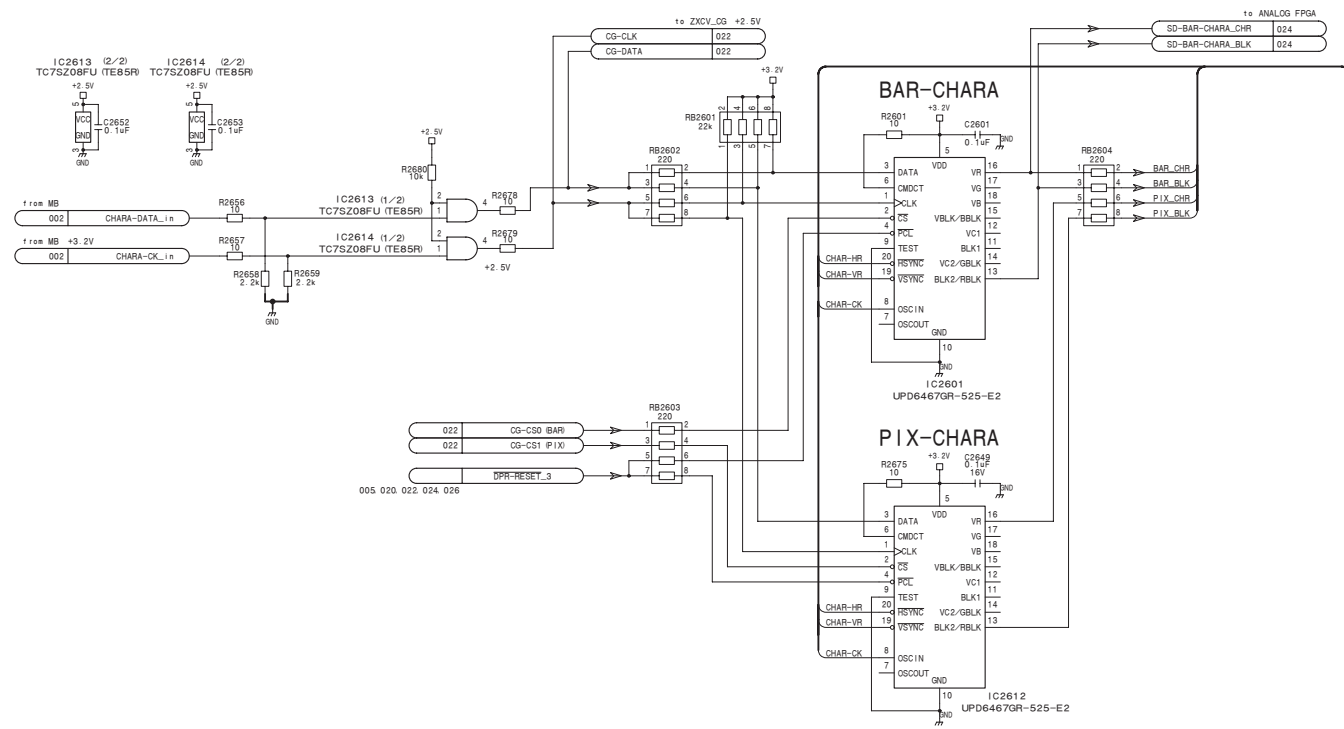
5



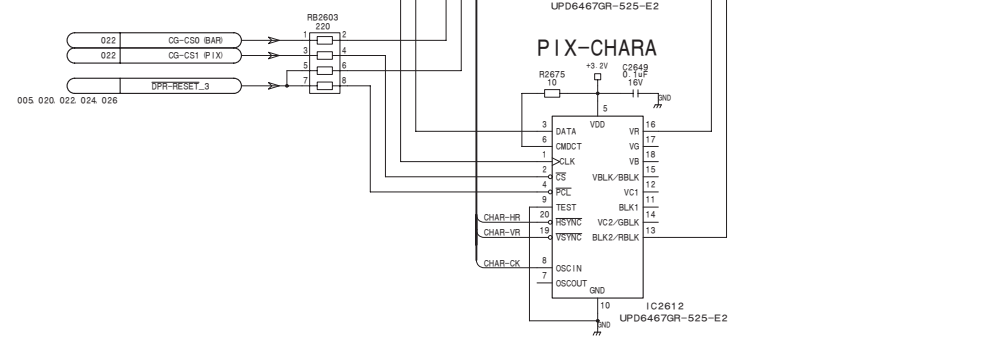


DPR-300 (25/28)
 BOARD NO. 1-879-649-11
 HDCU-300_DPR-300_011_25

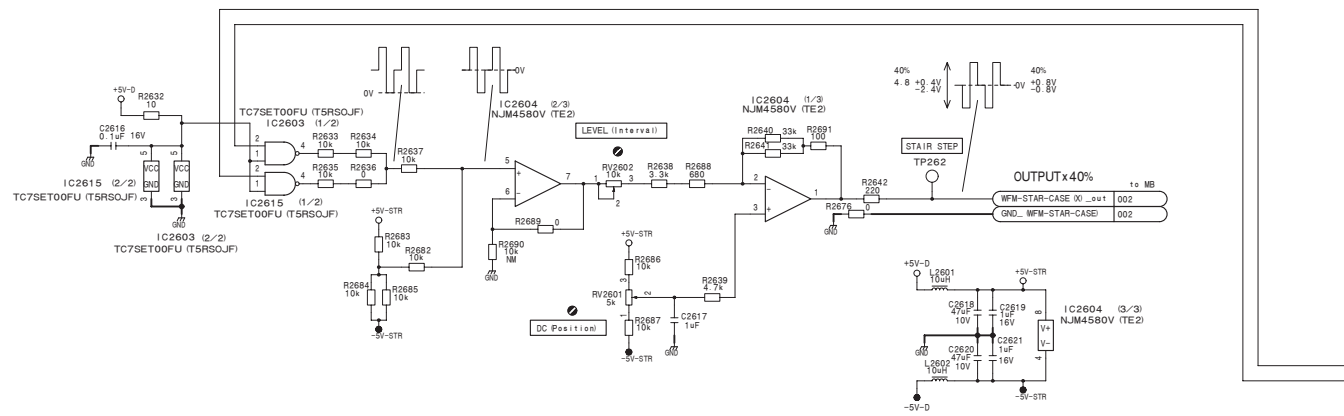
1



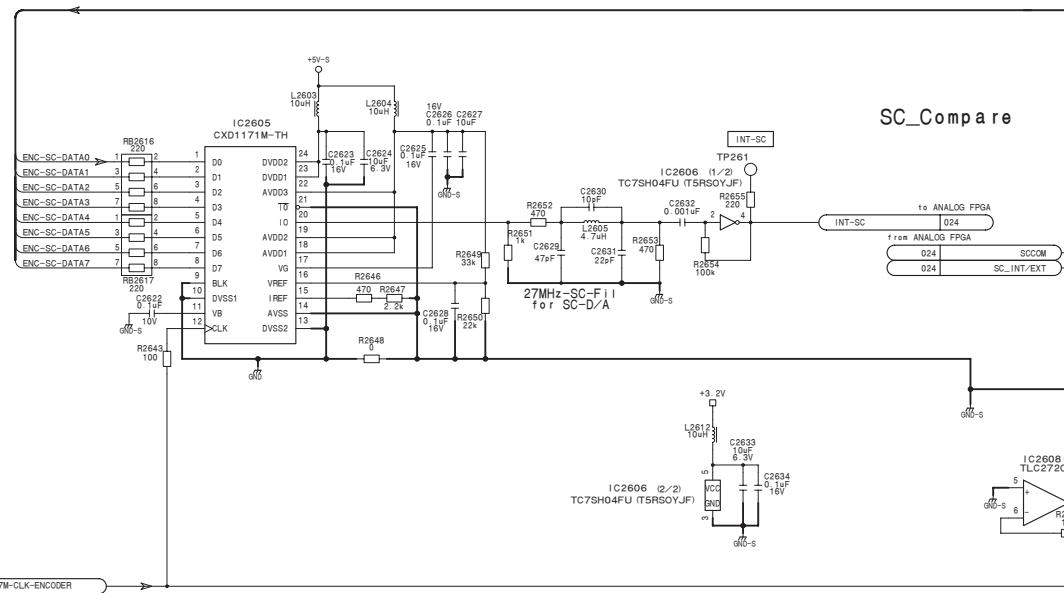
2



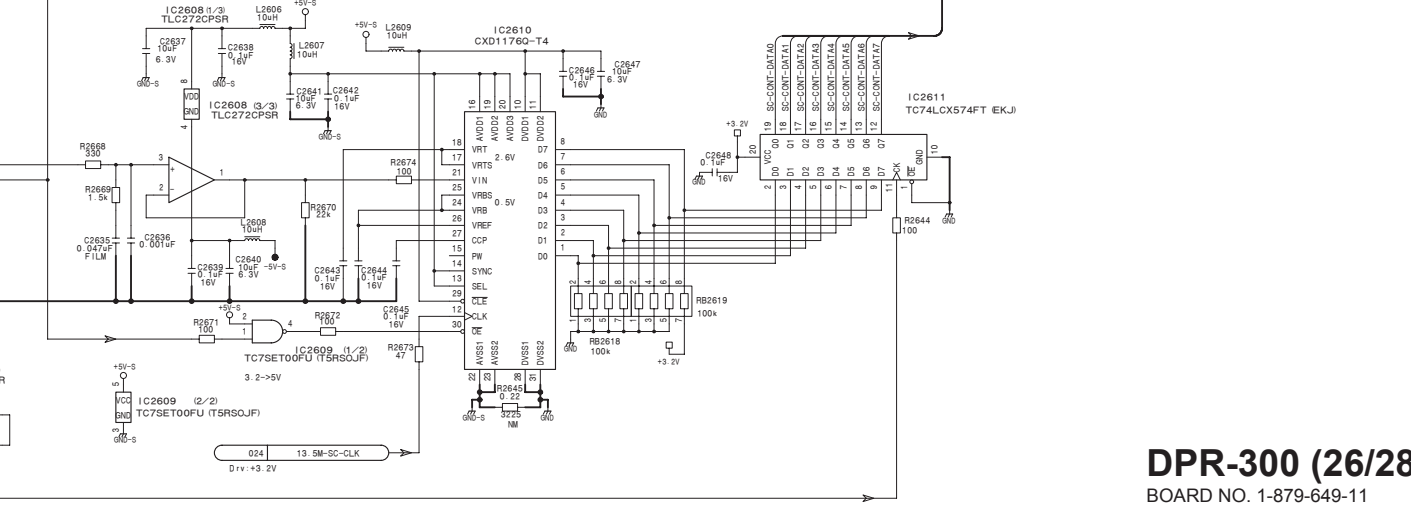
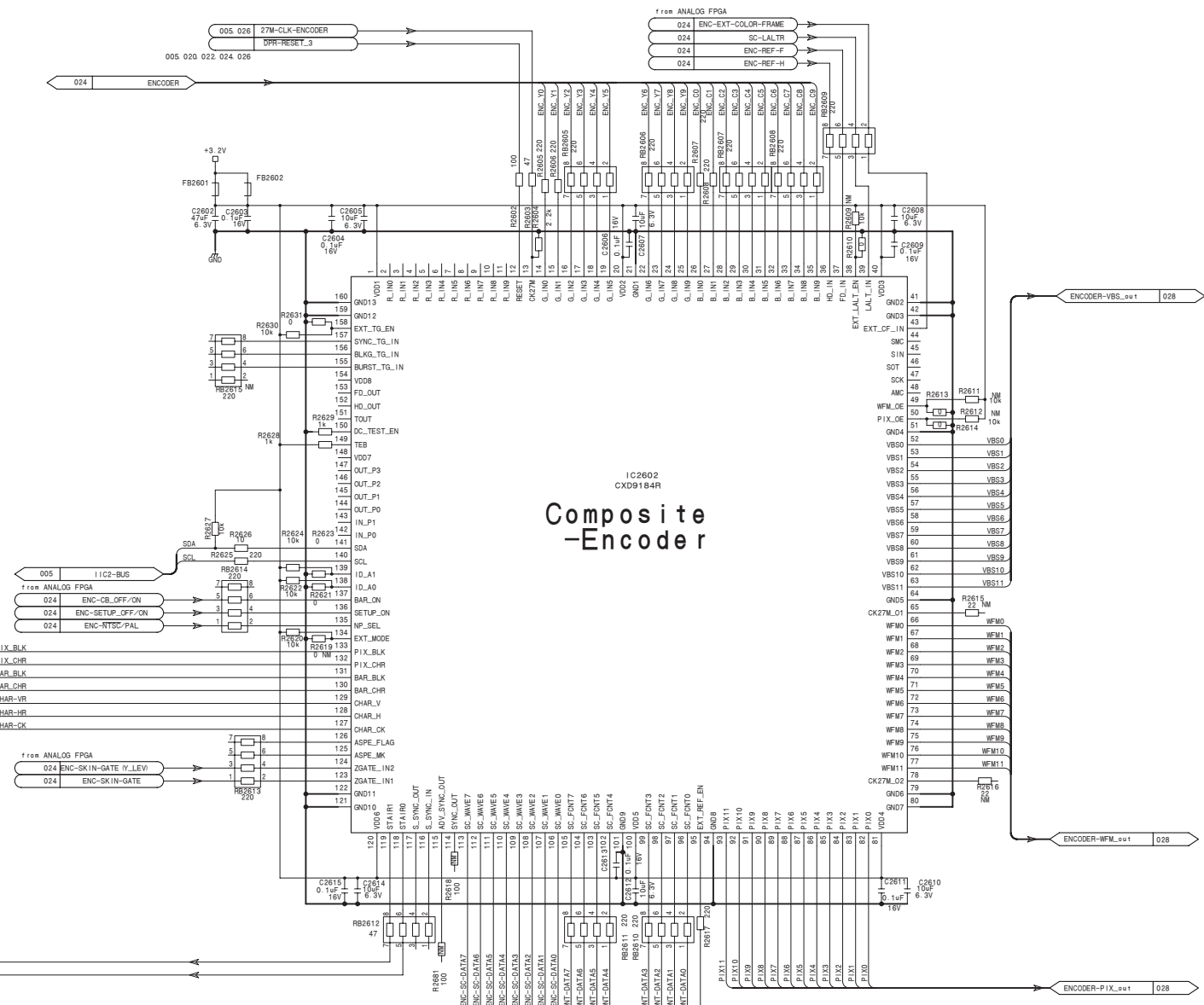
3

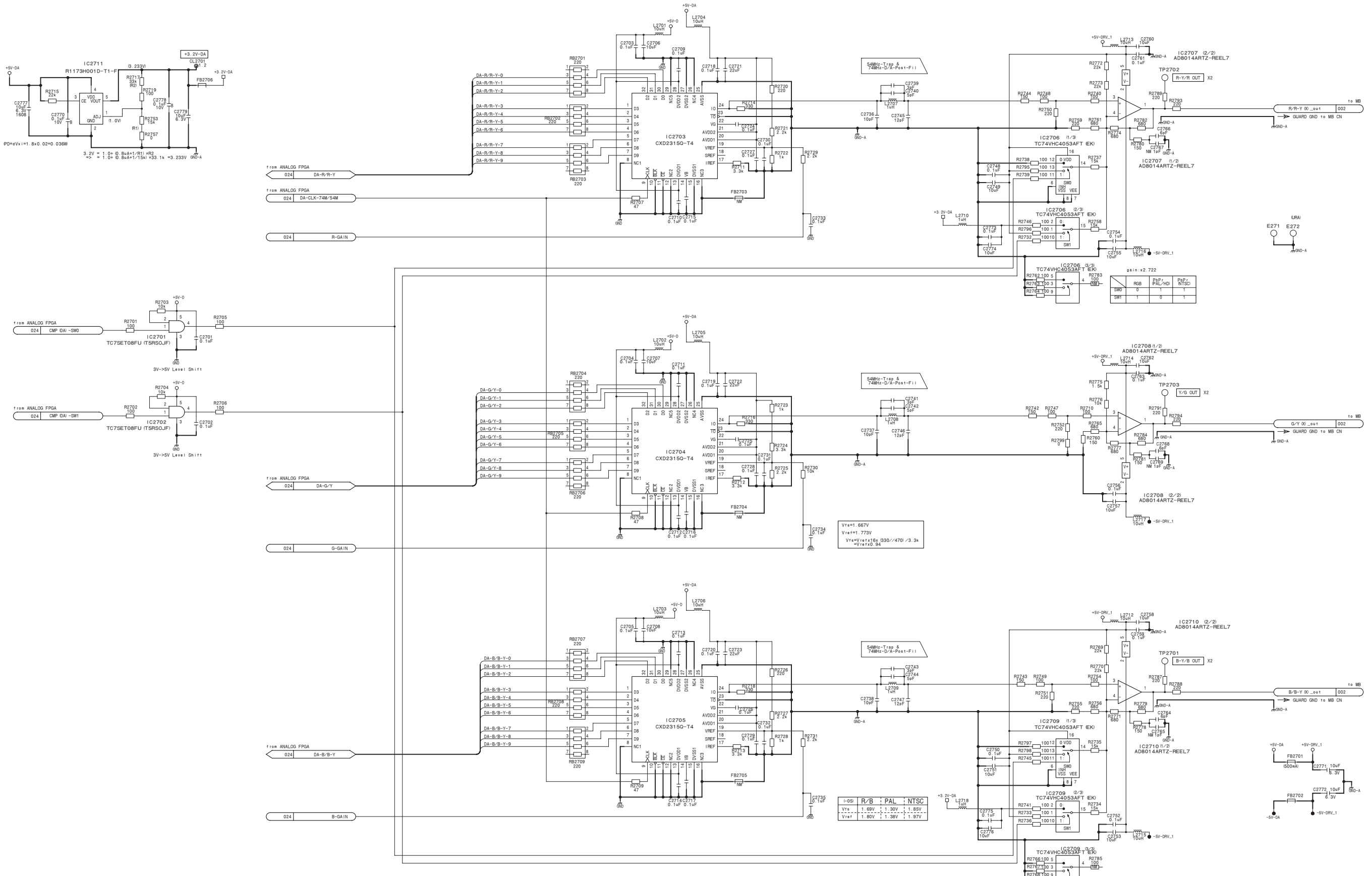


4



5





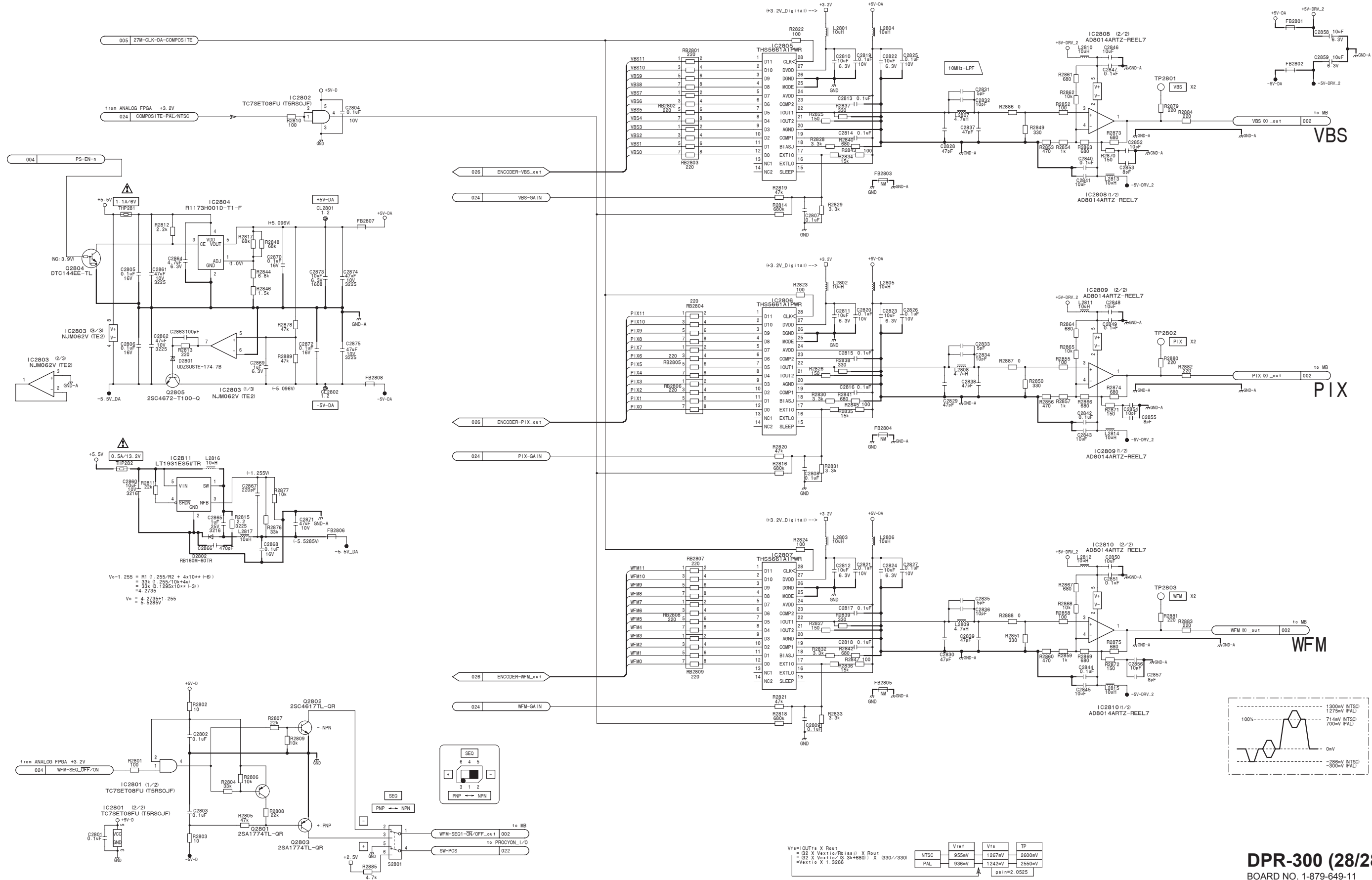
1

2

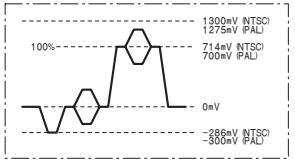
3

4

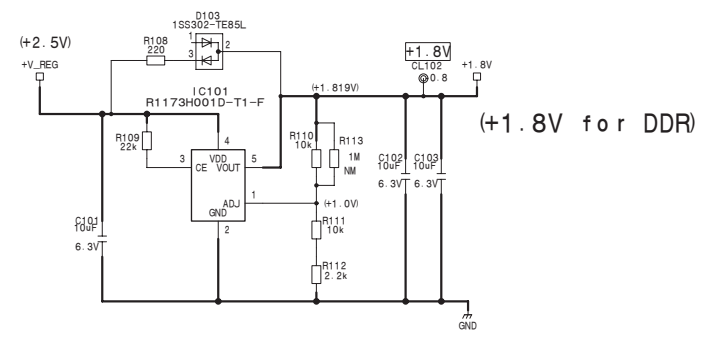
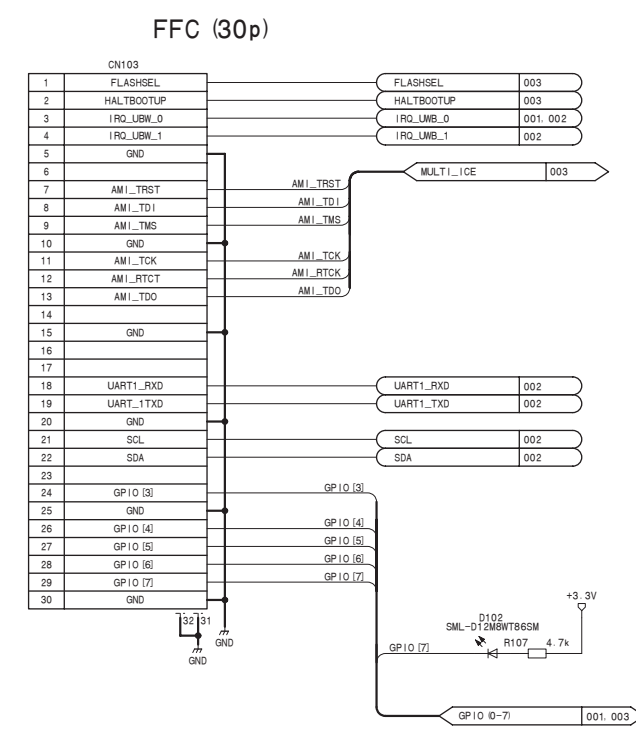
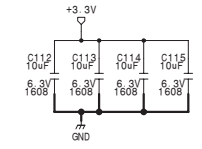
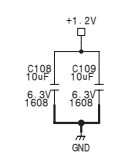
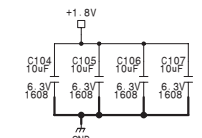
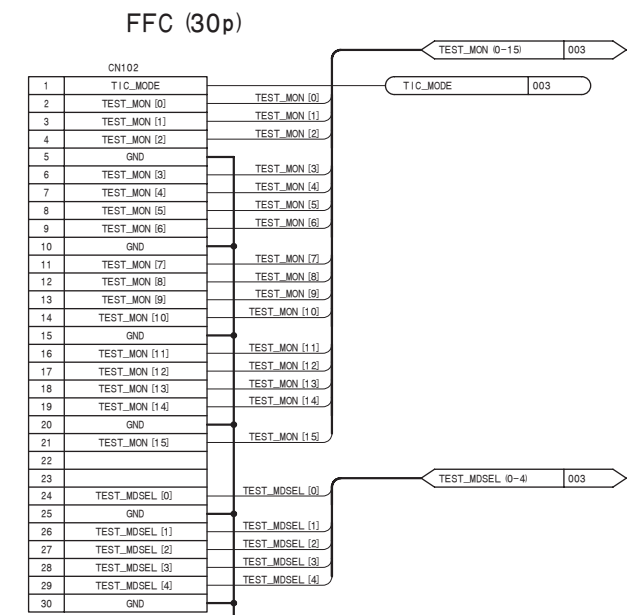
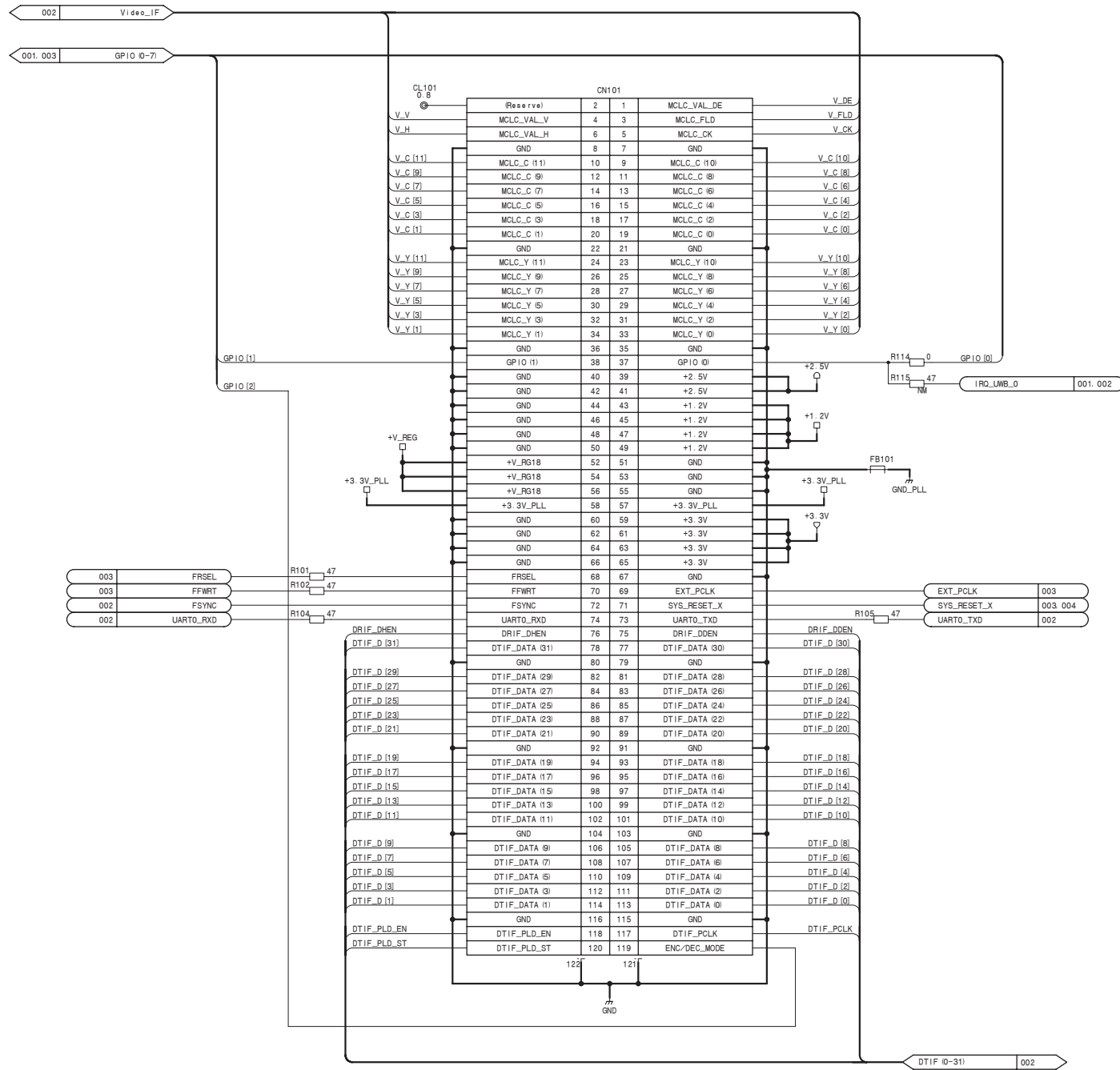
5



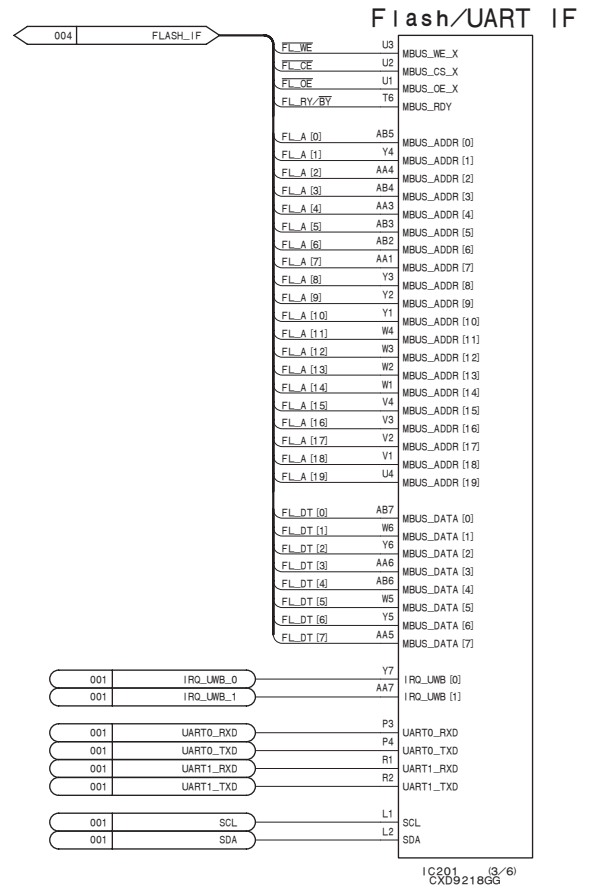
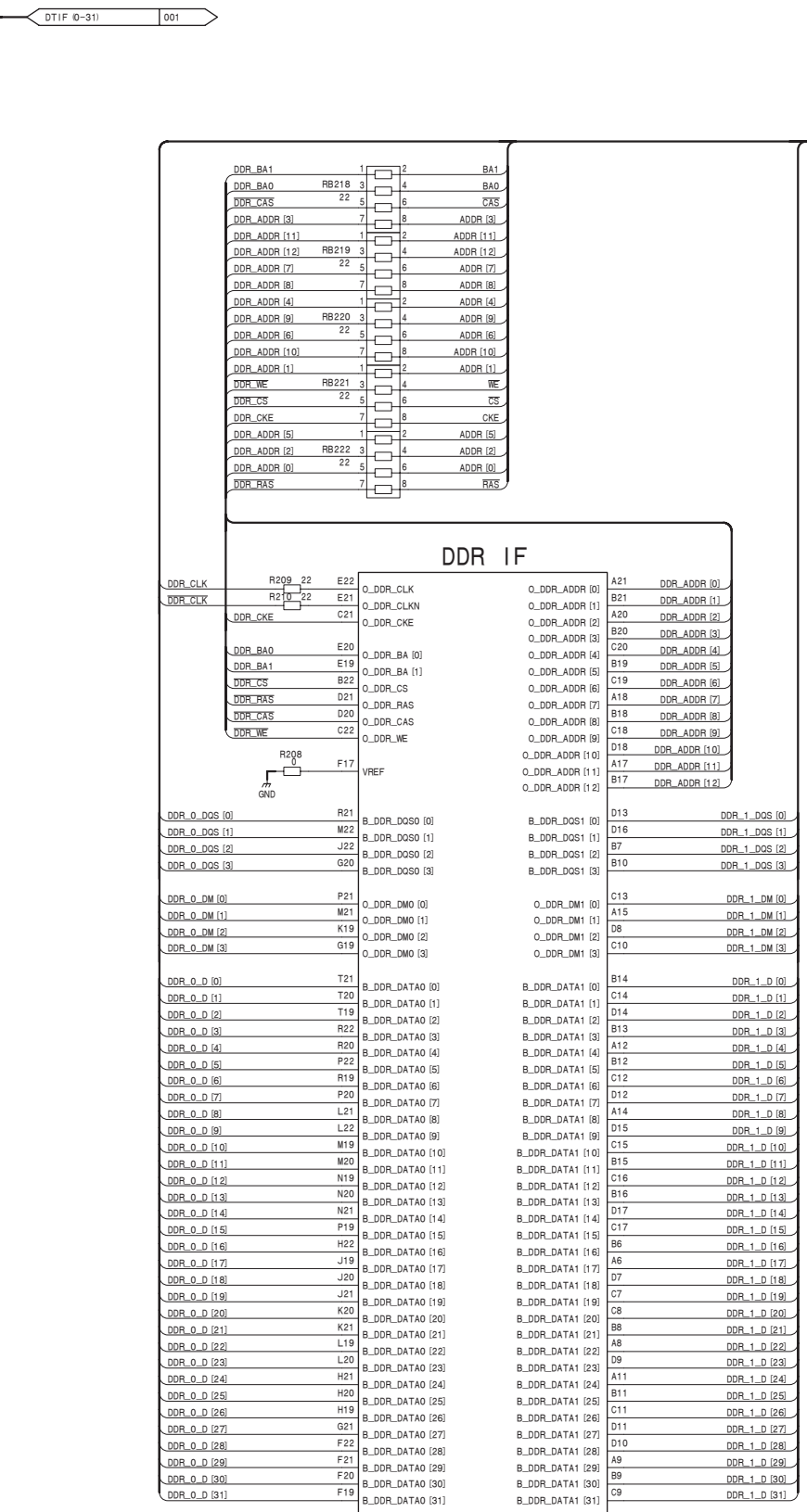
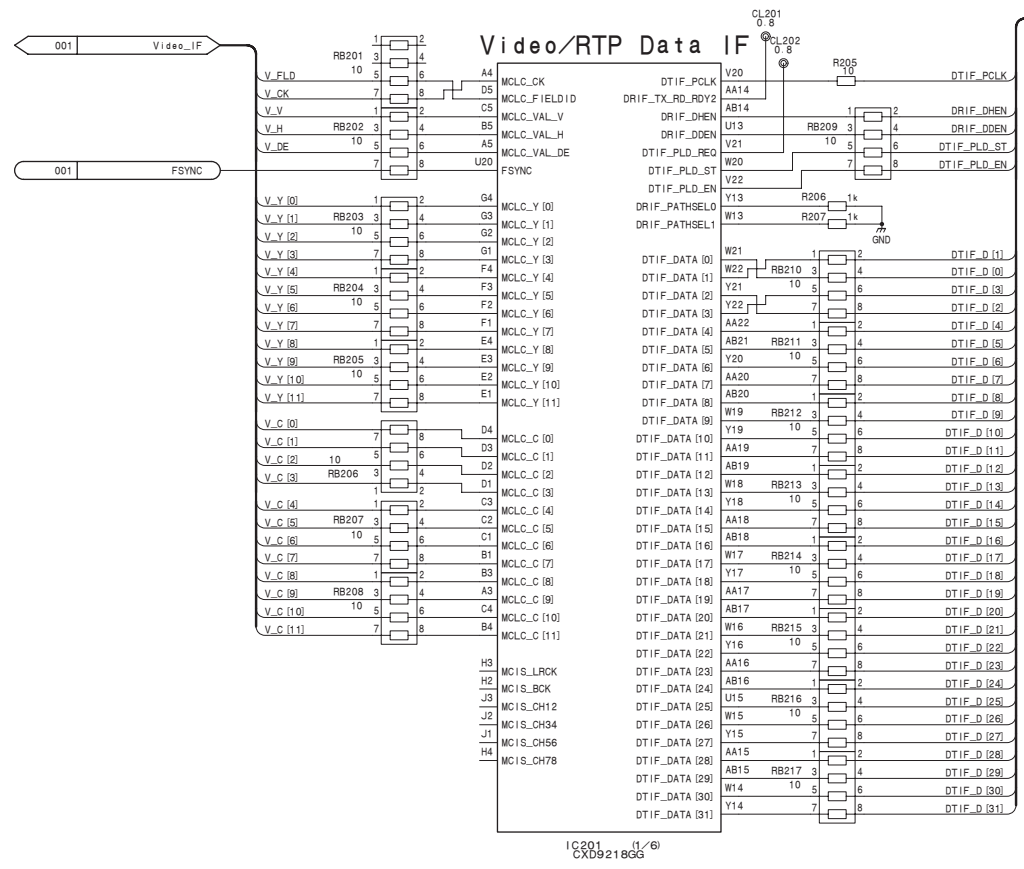
NTSC	PAL	V _{ref}	V _{rs}	V _{rs}	TP
955mV	936mV	1267mV	1242mV	2550mV	2600mV
$V_{rs} = I_{OUT} \times R_{out}$ $= (32 \times V_{extio} / R_{(iss)}) \times R_{out}$ $= (32 \times V_{extio} / (3.3k + 680 \Omega)) \times (330 \Omega / 330)$ $V_{rs} = V_{extio} \times 1.3266$					
gain = 2.0525					



DPR-300 (28/28)
 BOARD NO. 1-879-649-11
 HDCU-300_DPR-300_011_28



1. CN/PWR
2. DAYTONA (VIDEO/RTP IF, DDR IF, FLASH IF)
3. DAYTONA (PLL/TEST IF, PWR, GND)
4. DDR/FLASH



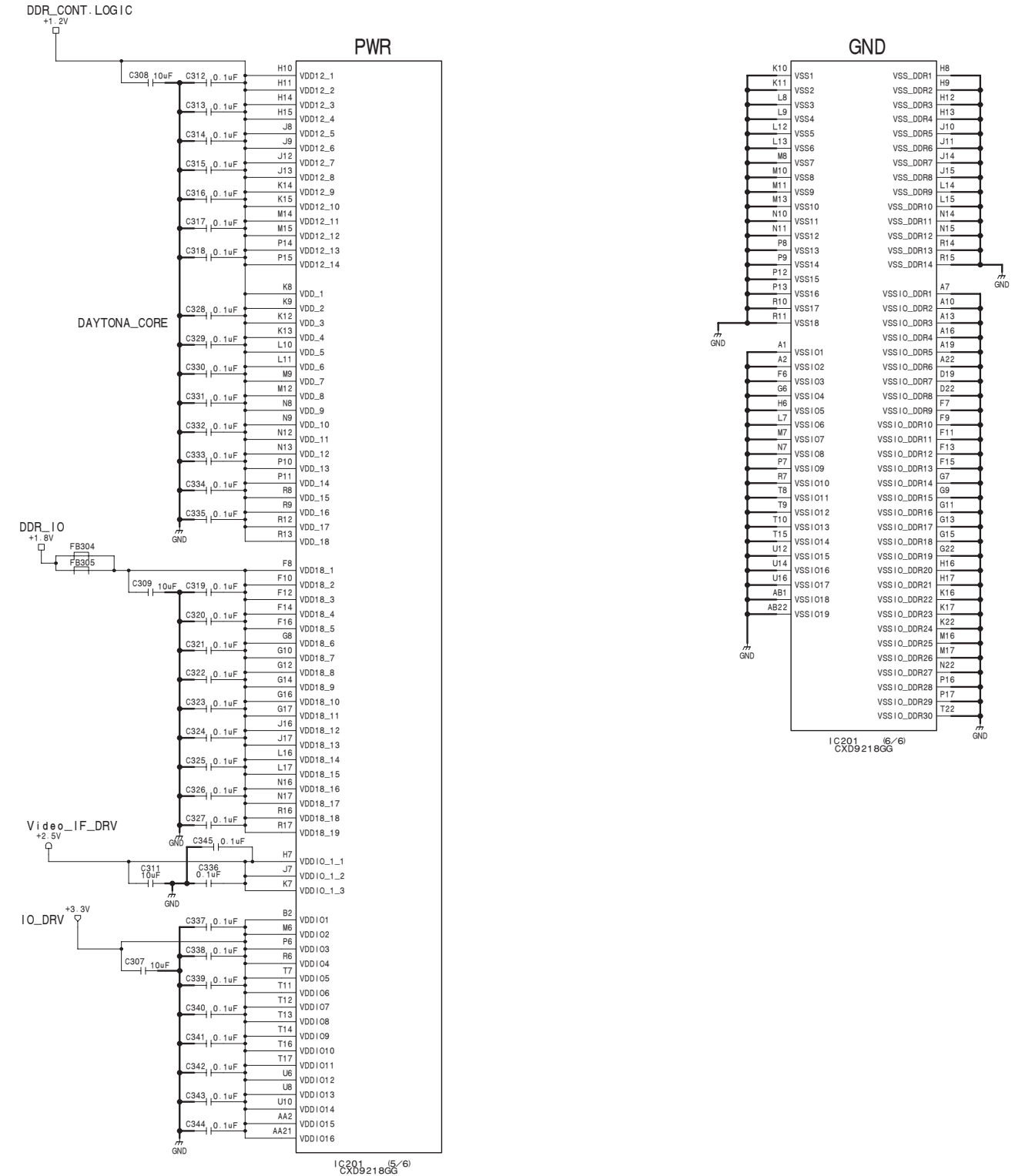
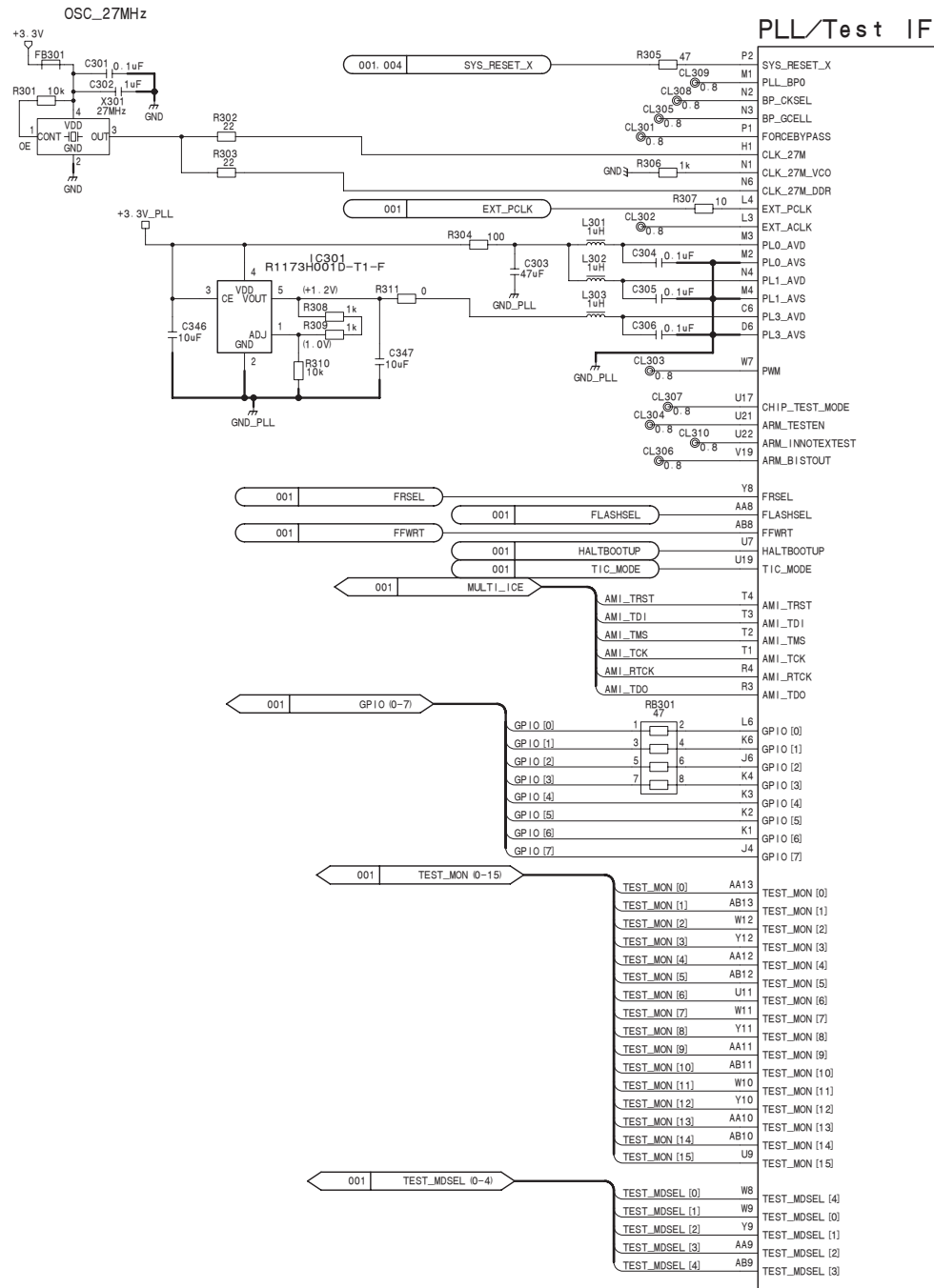
1

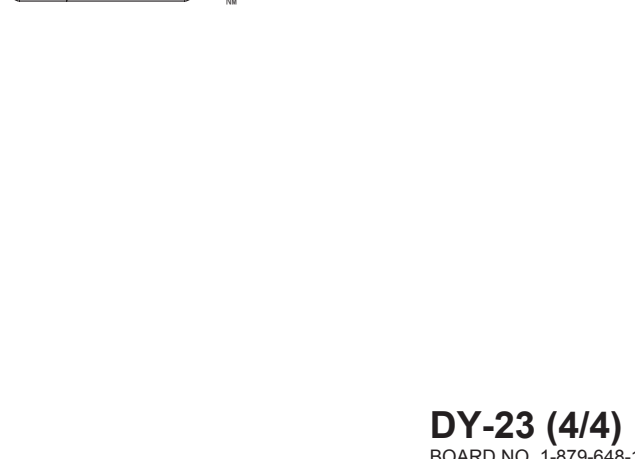
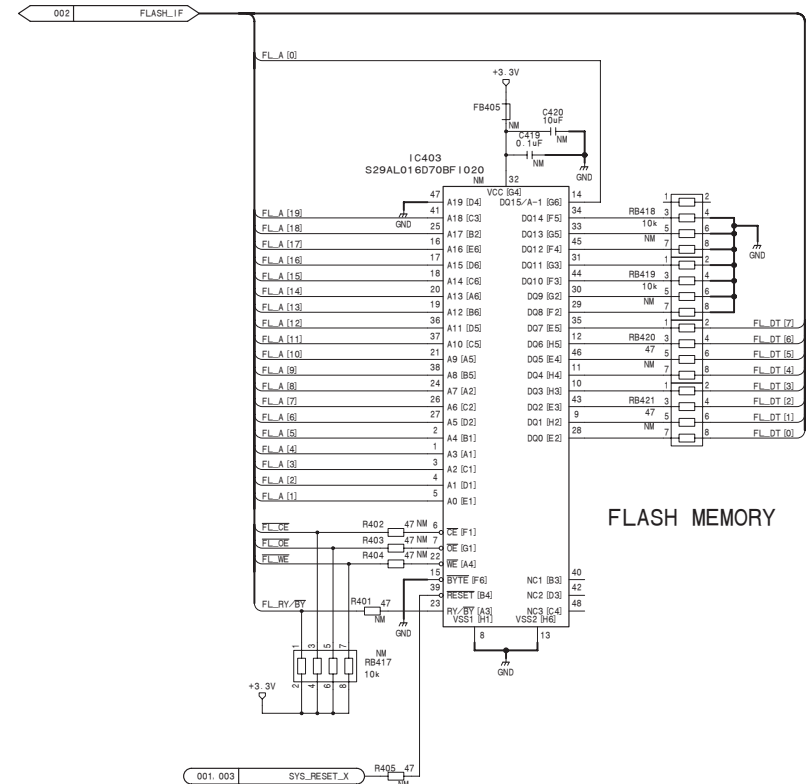
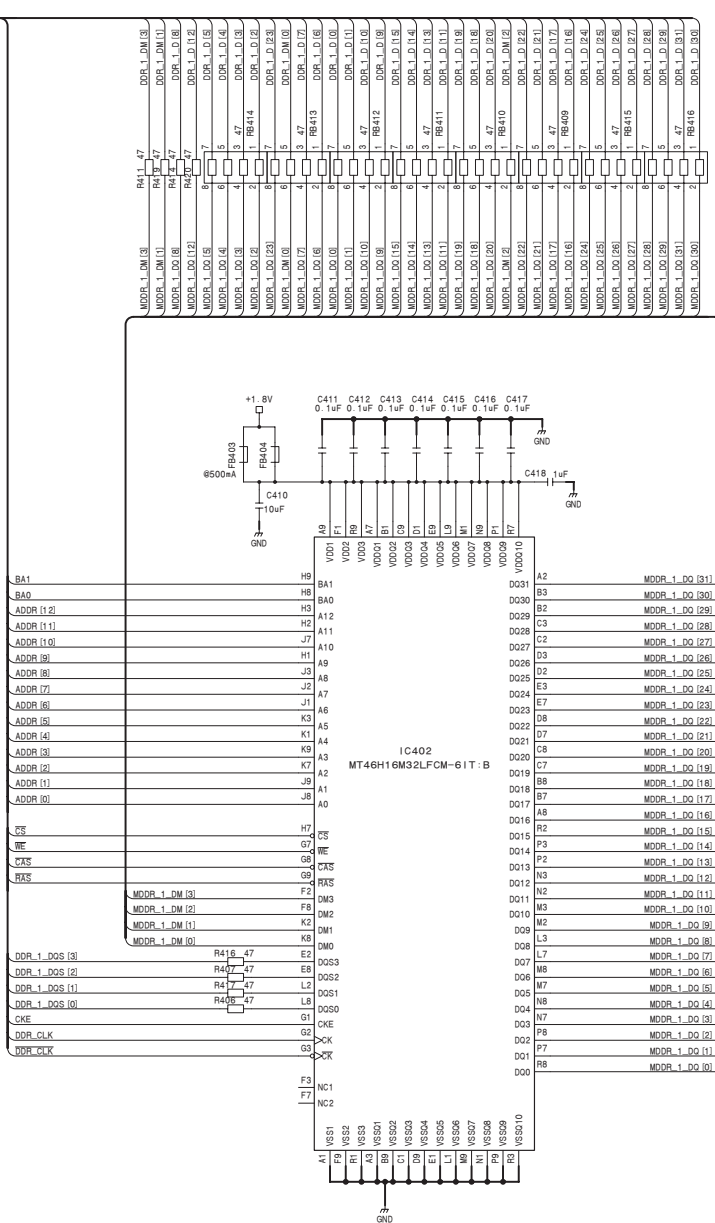
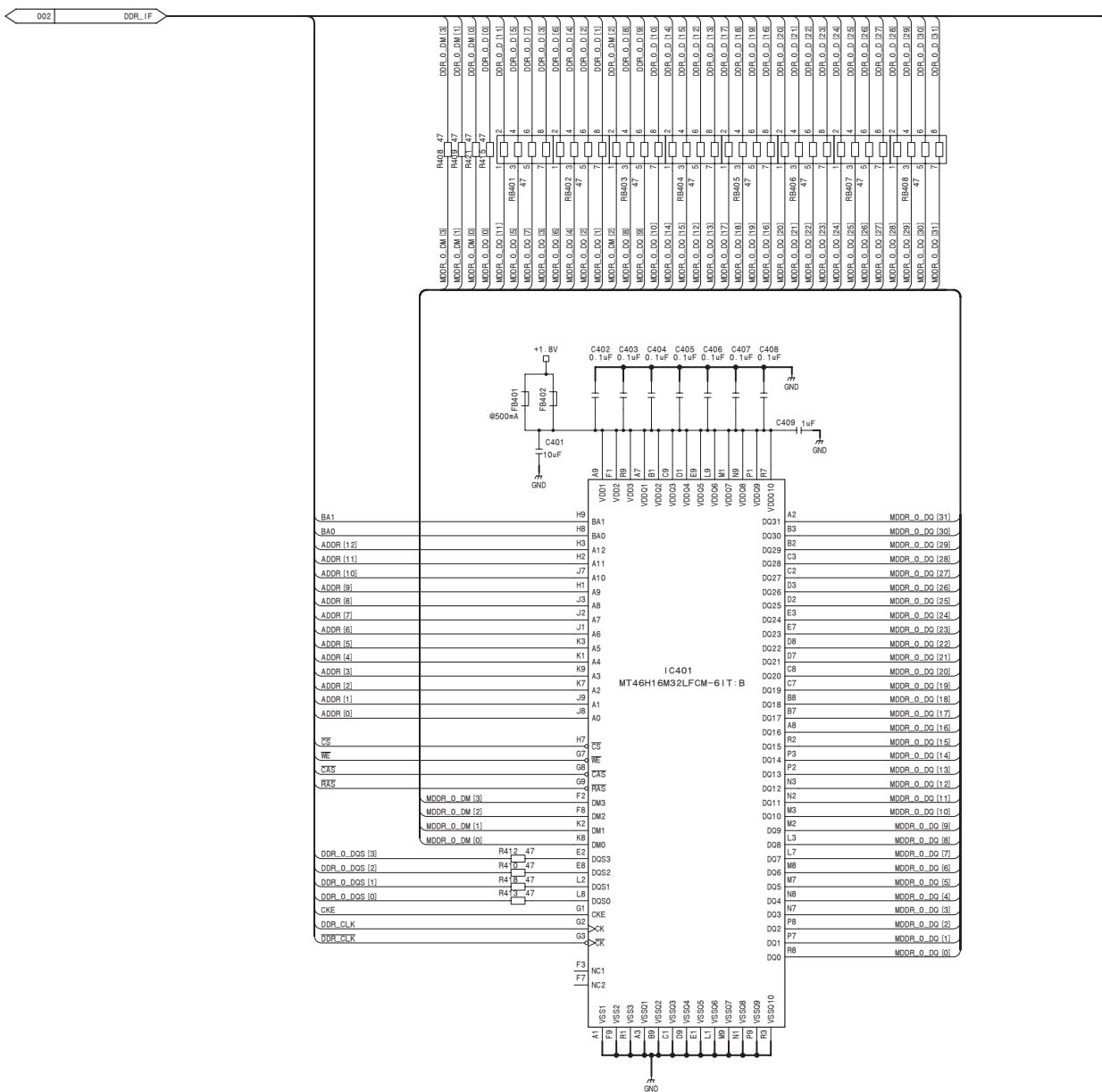
2

3

4

5





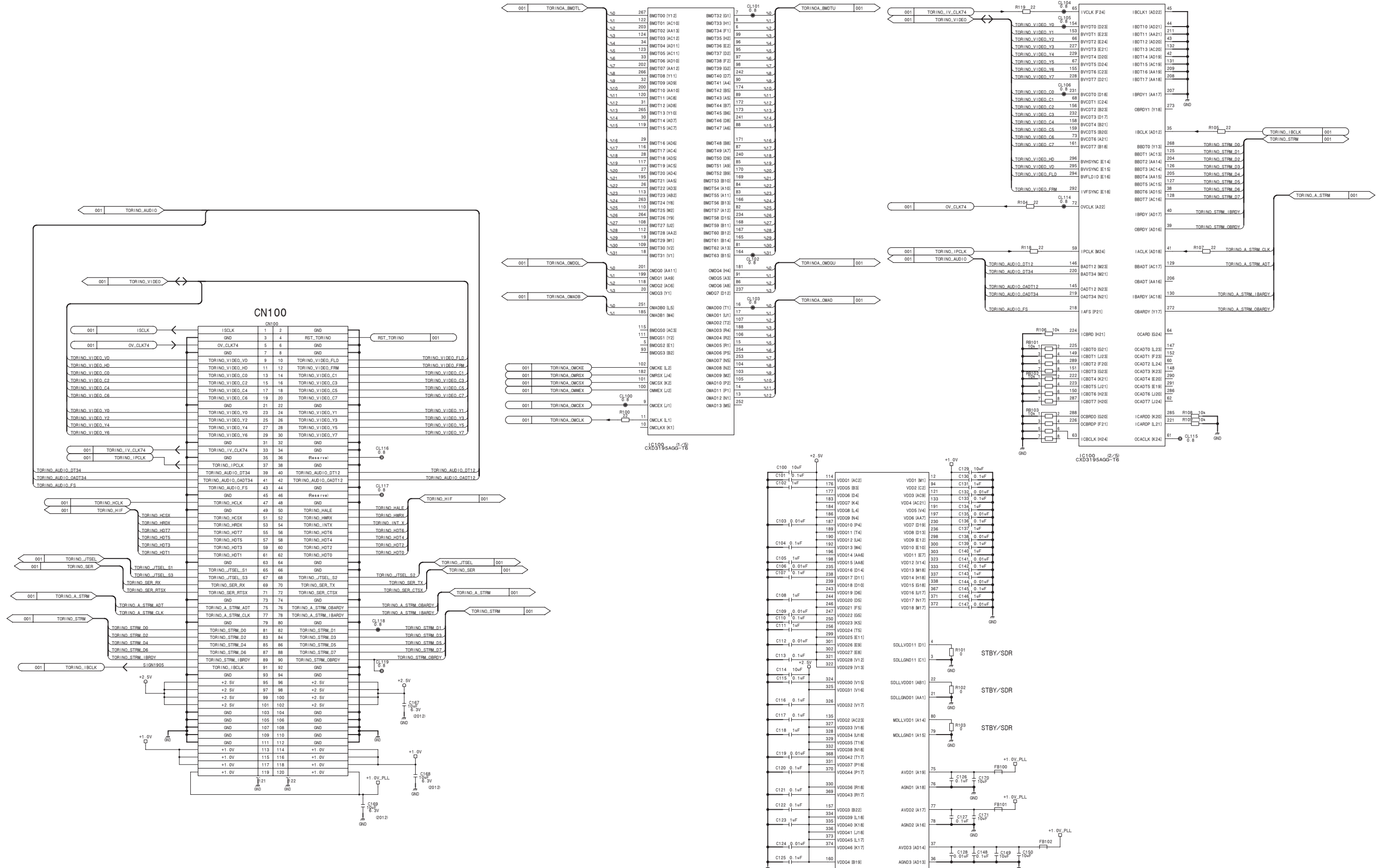
1

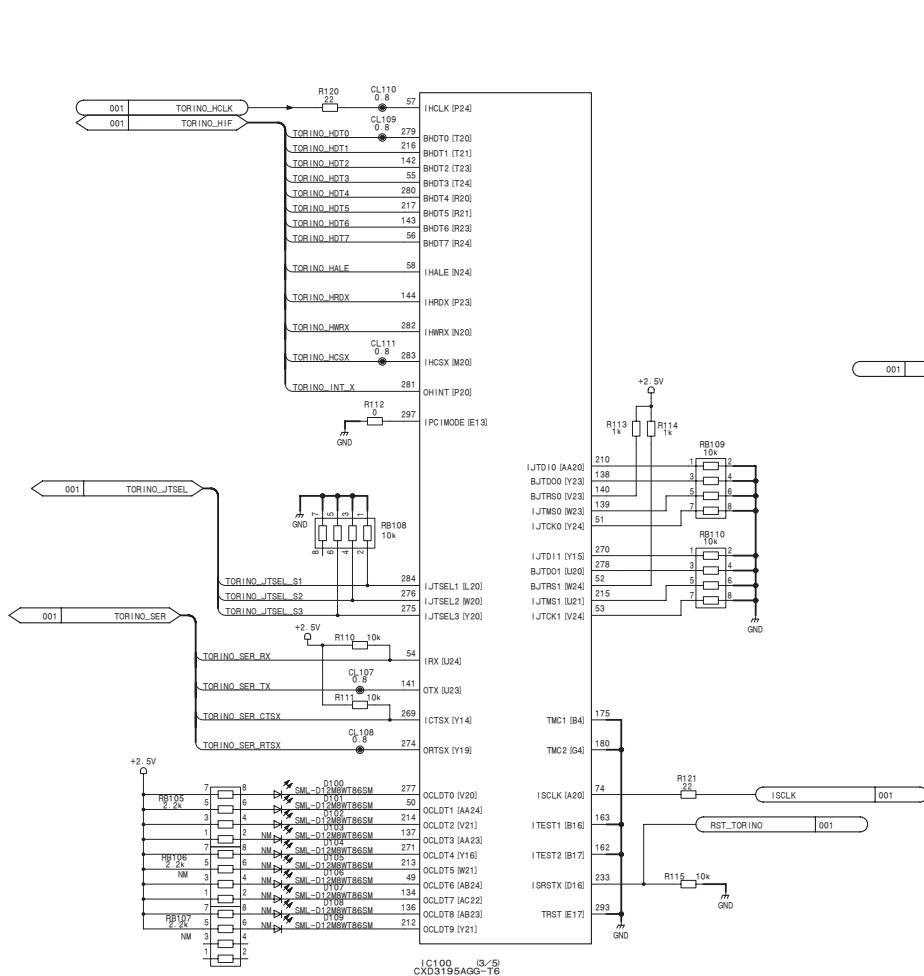
2

3

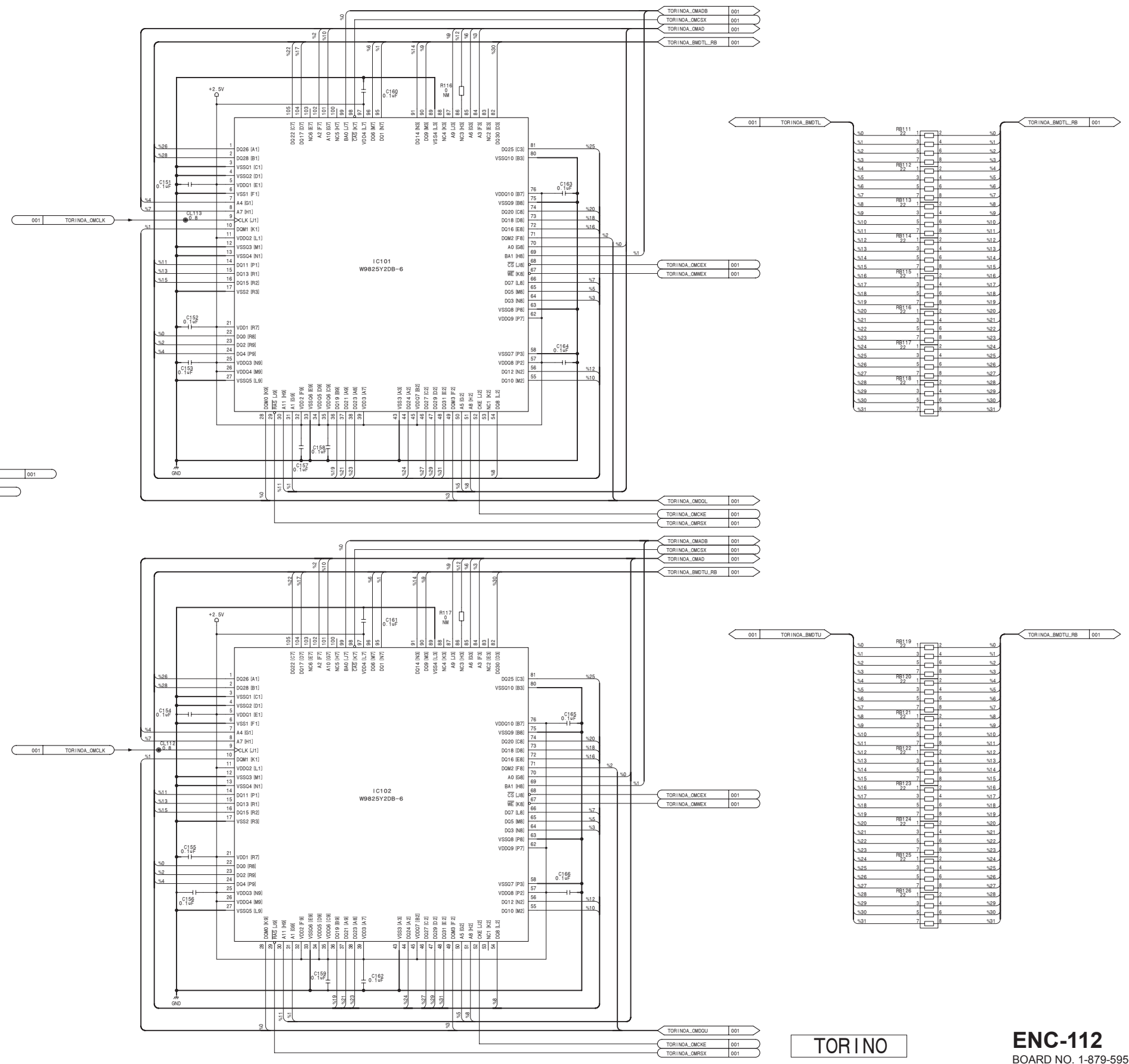
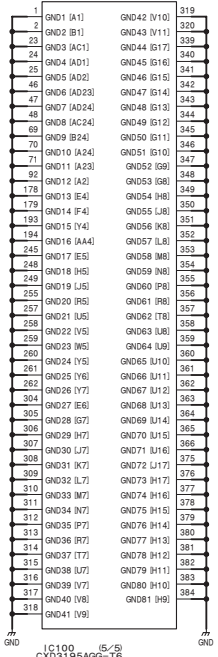
4

5



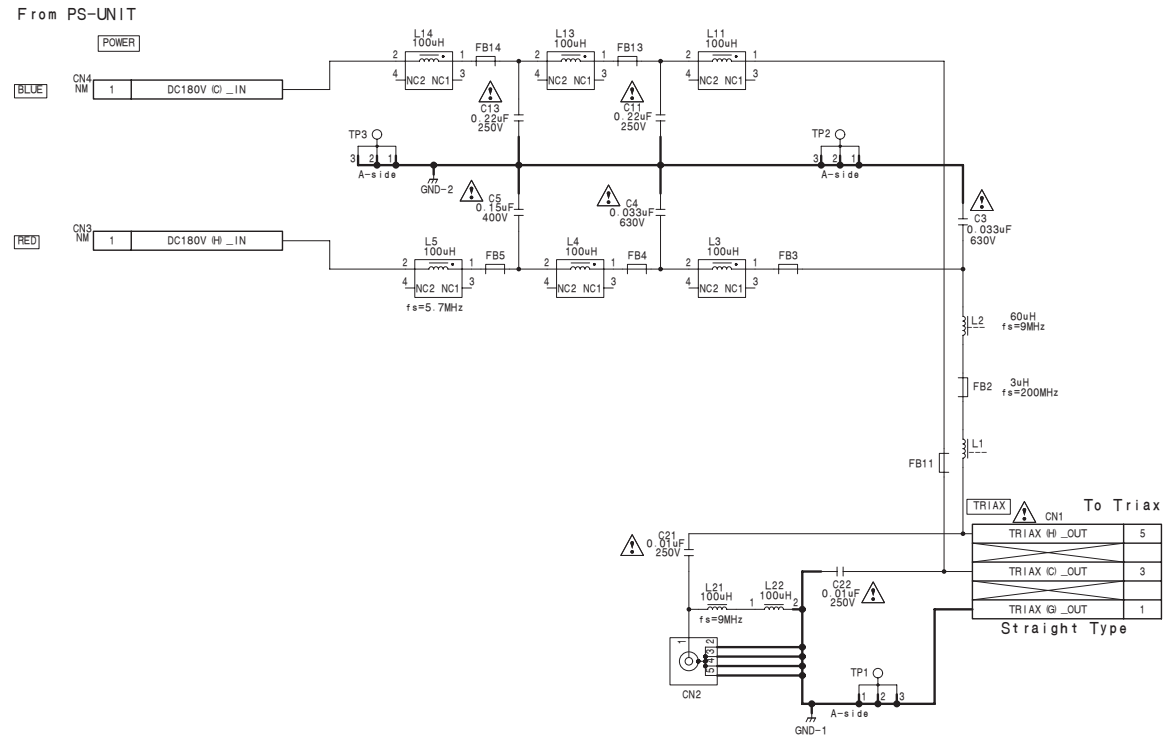


IC100 C/S
CXD3195AGG-T6



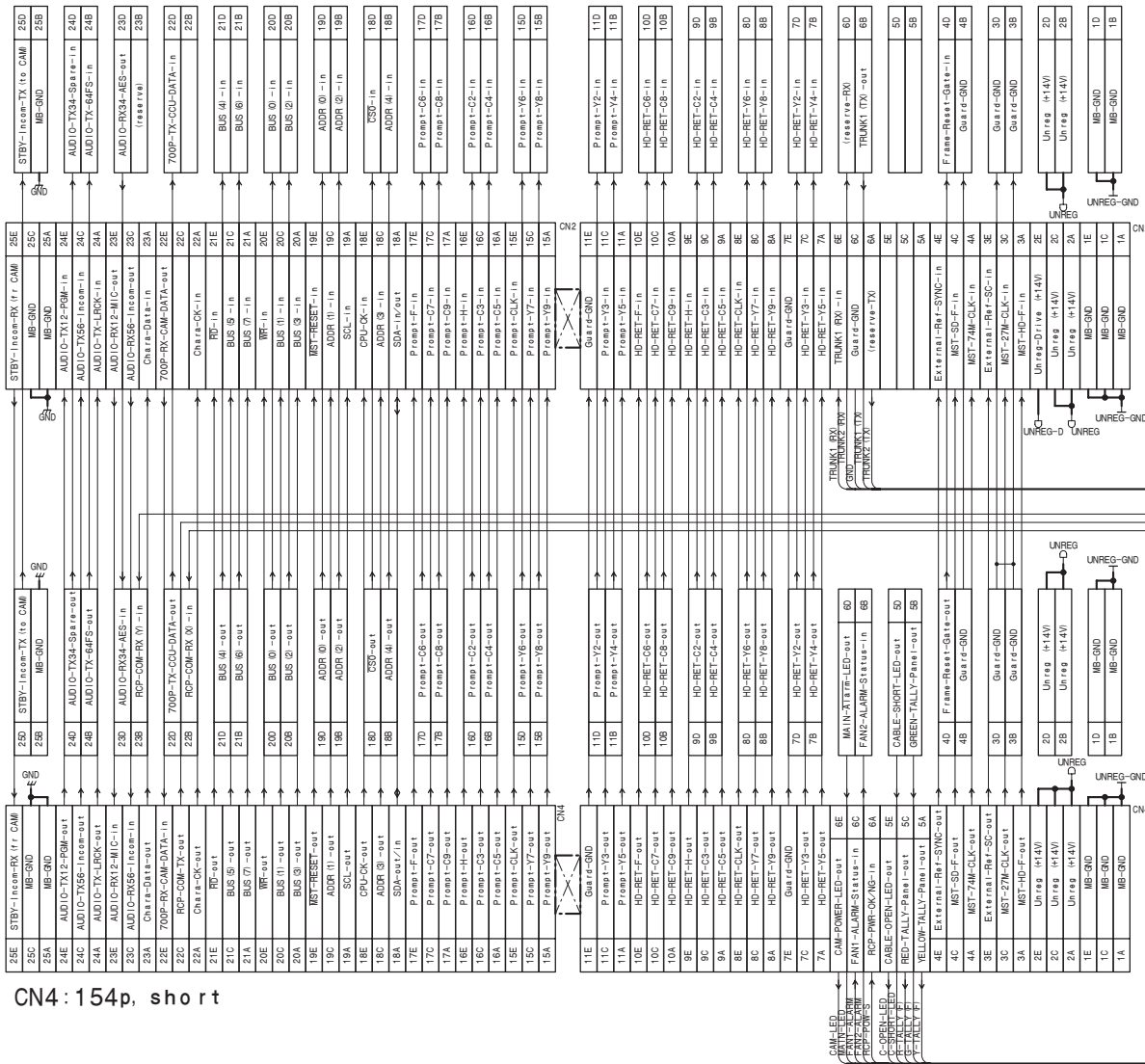
TORINO

ENC-112
BOARD NO. 1-879-595-11
ENC-112_011_1

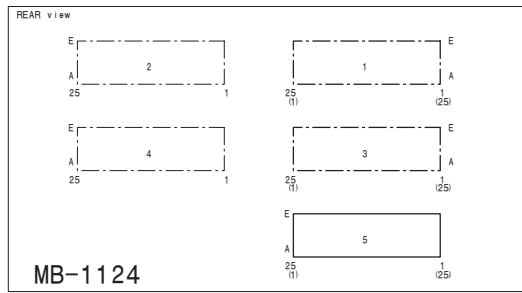


FL-349
 BOARD NO. 1-879-655-11
 HDCU-300_FL-349_011_1

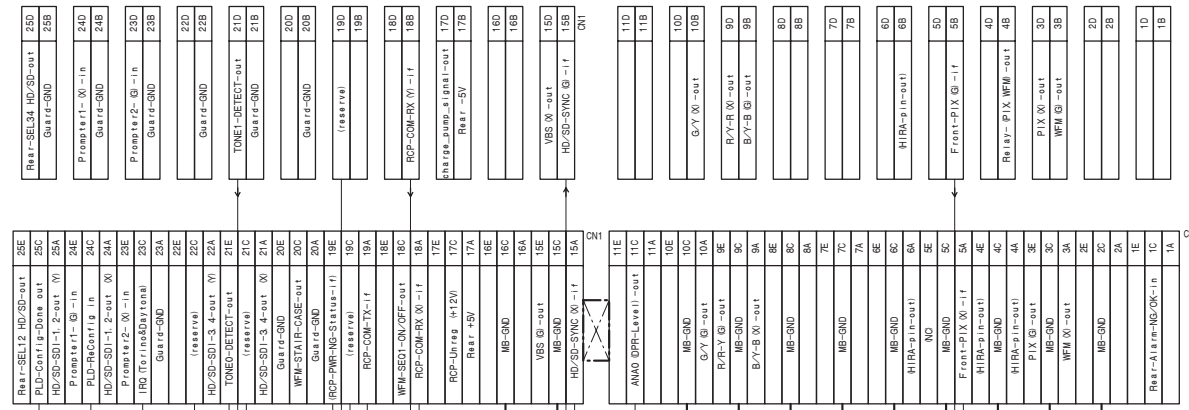
CN2: 154p, short



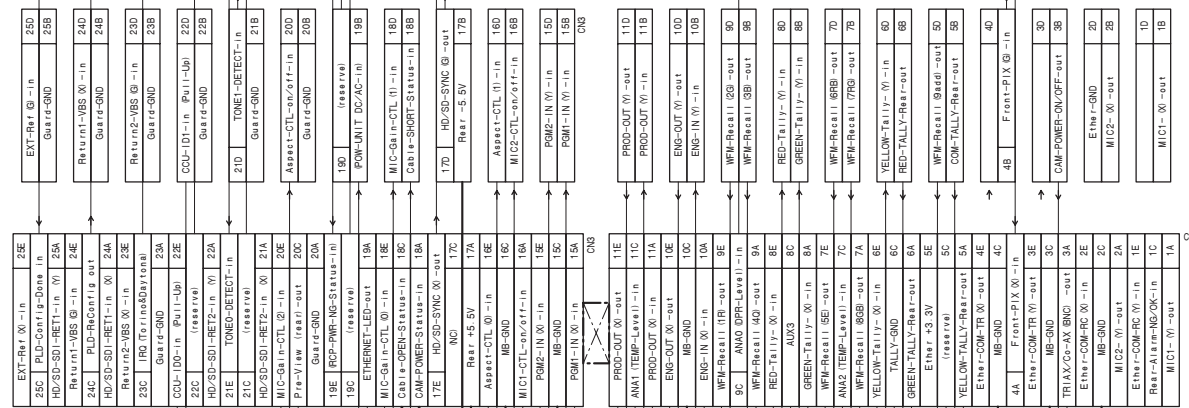
CN4: 154p, short



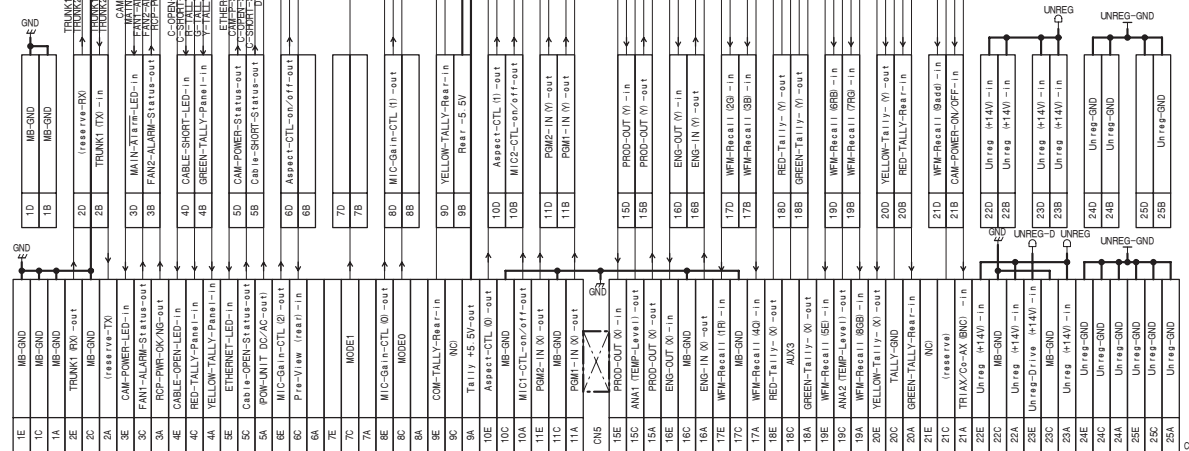
1 : DPR-300/SDI-97



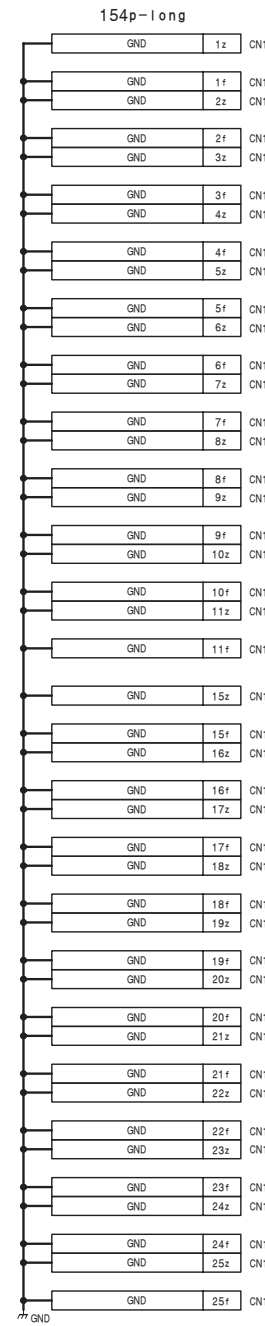
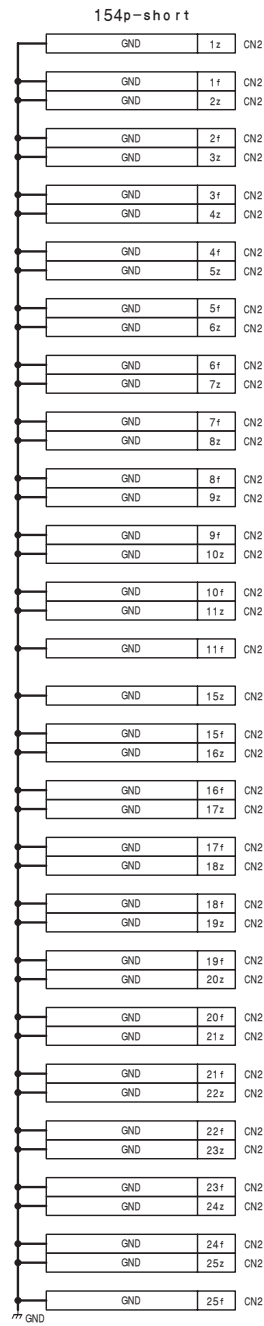
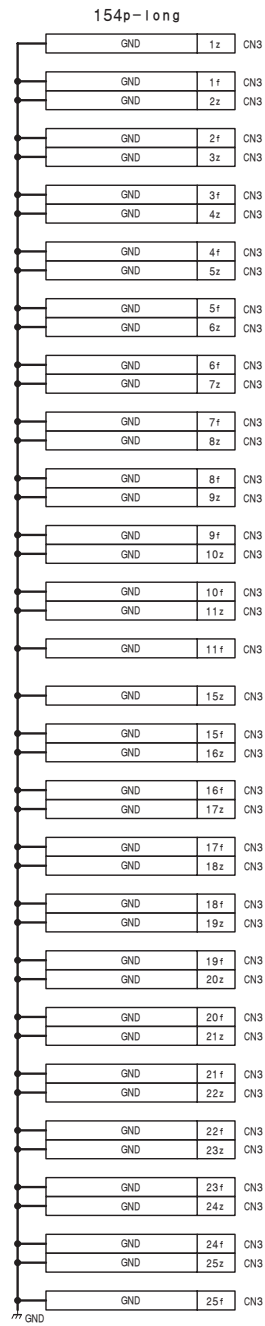
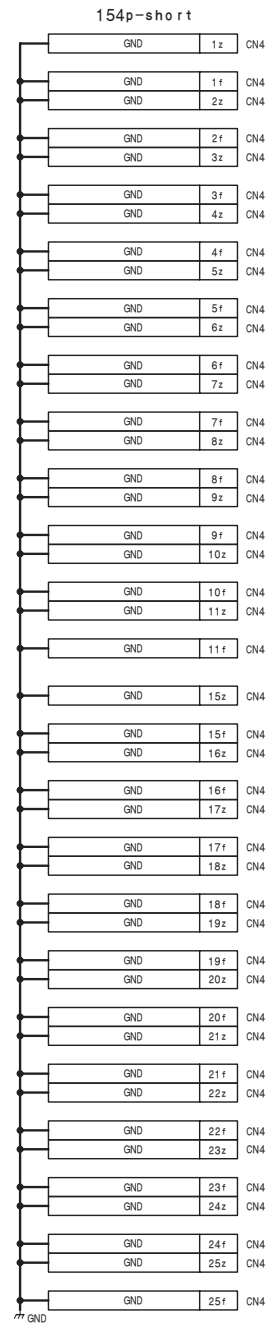
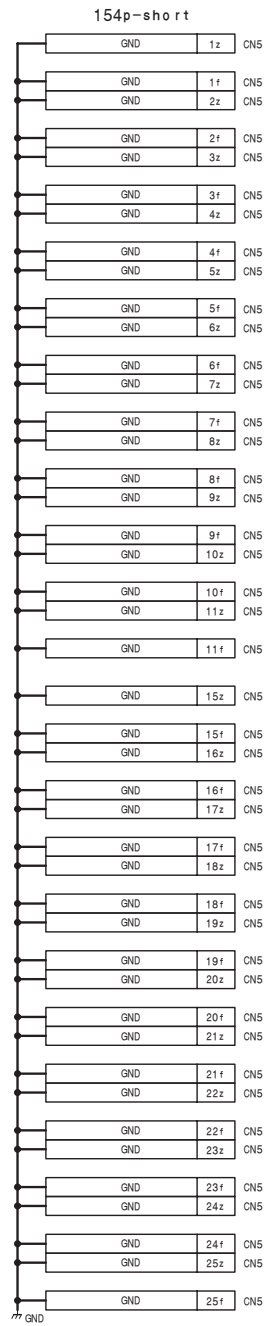
2 : SY-364/VIF-39



3 : CN-3081



CN5: 154p, short



1

2

3

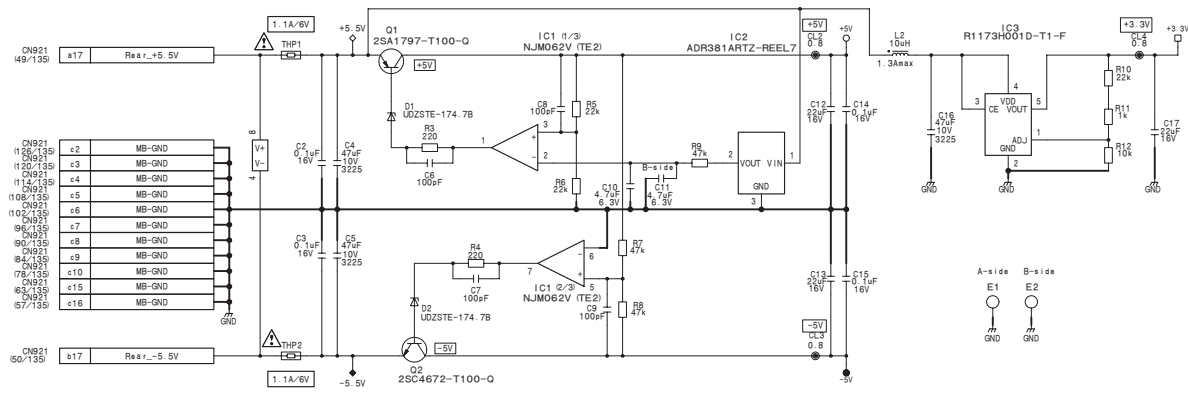
4

5

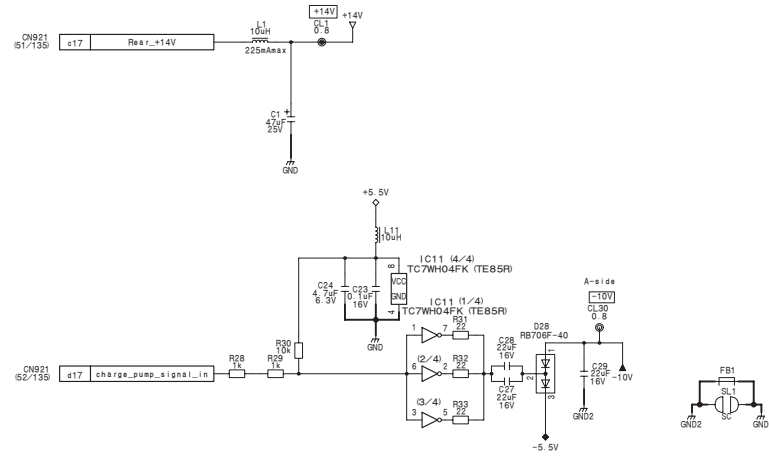
MB-1124 (2/2)

BOARD NO. 1-879-656-11
HDCU-300_MB-1124_011_2

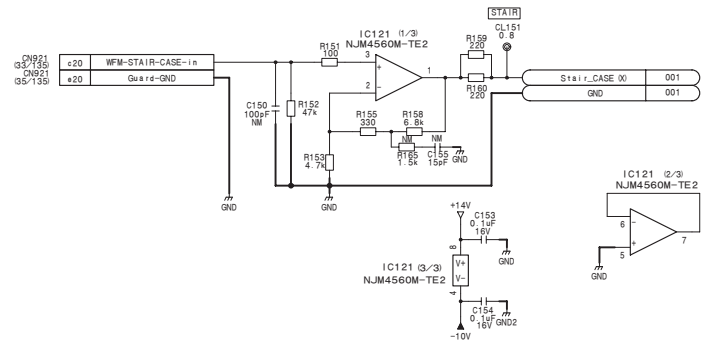
1



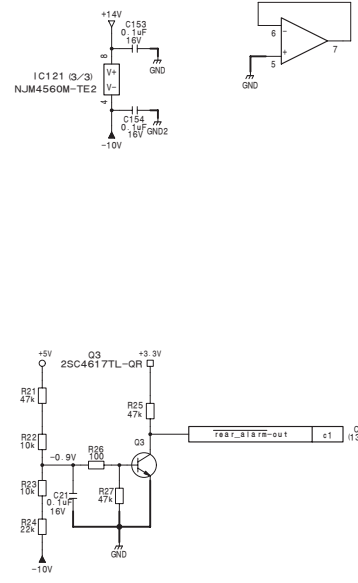
2



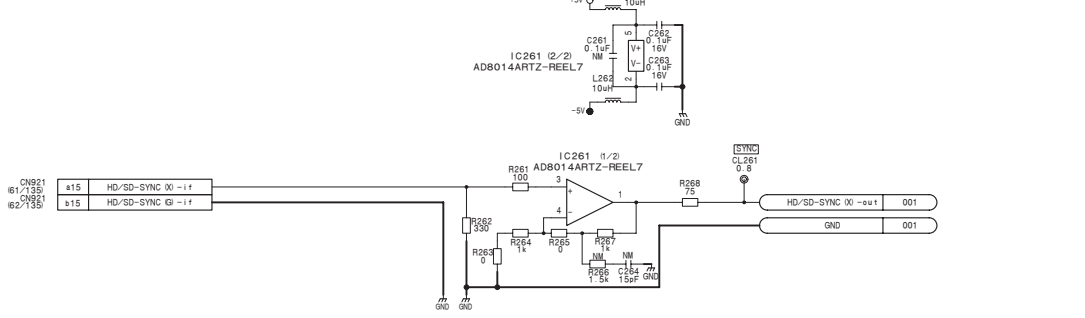
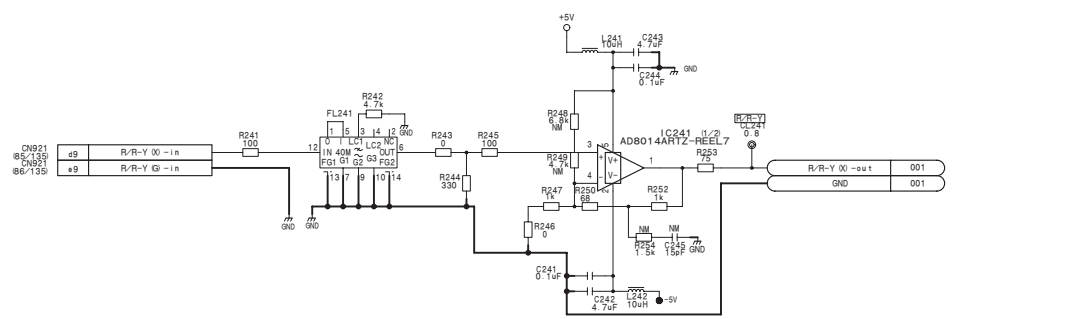
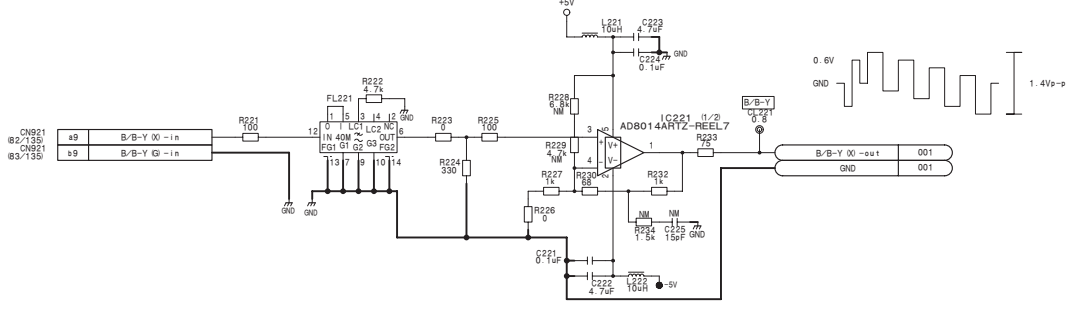
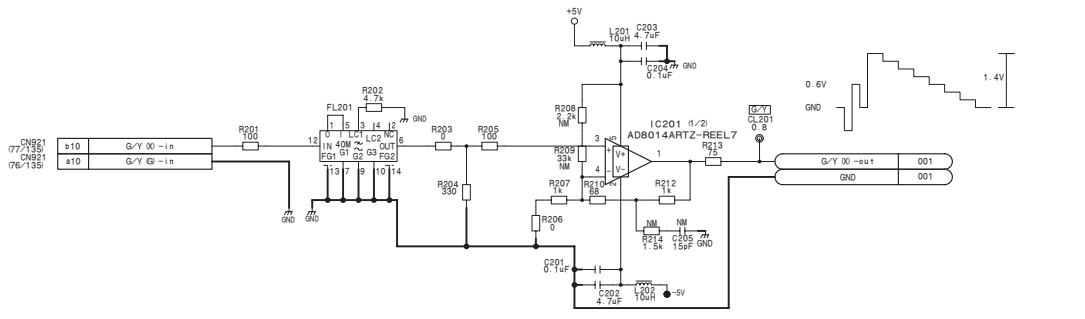
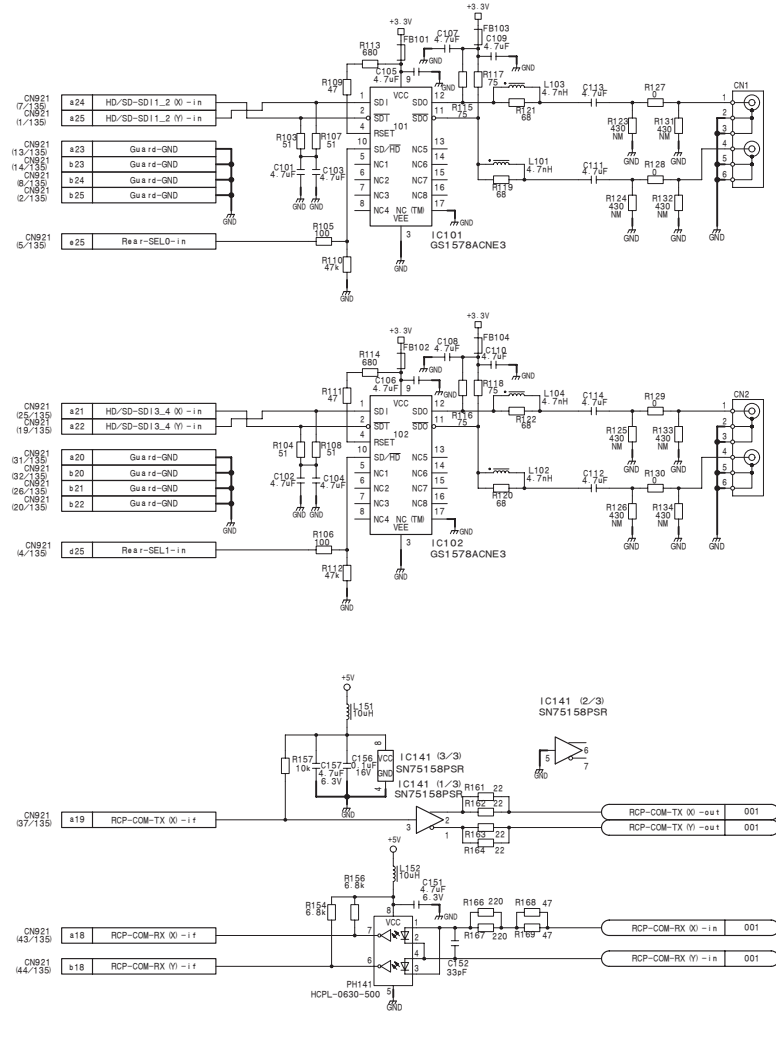
3

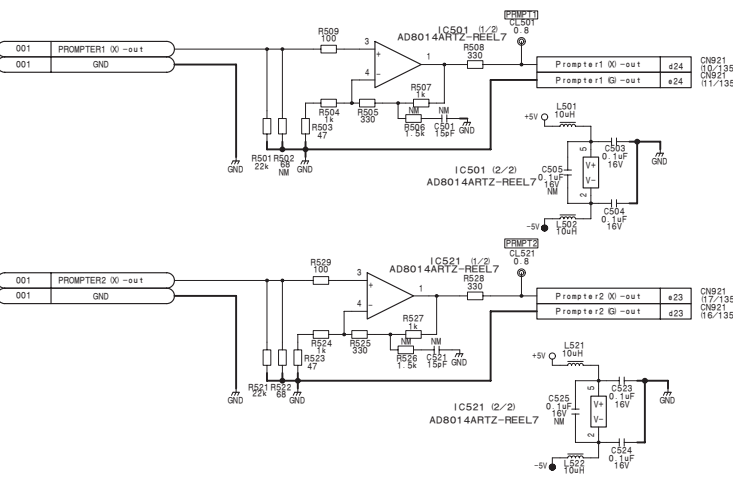
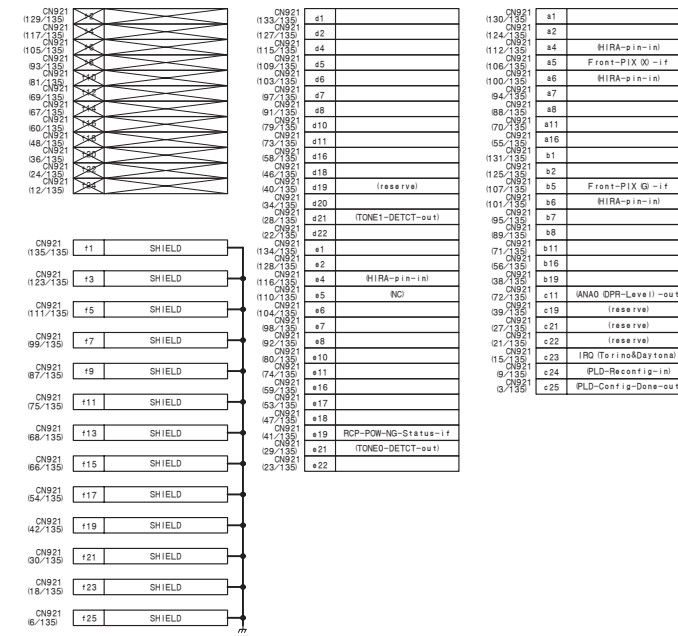
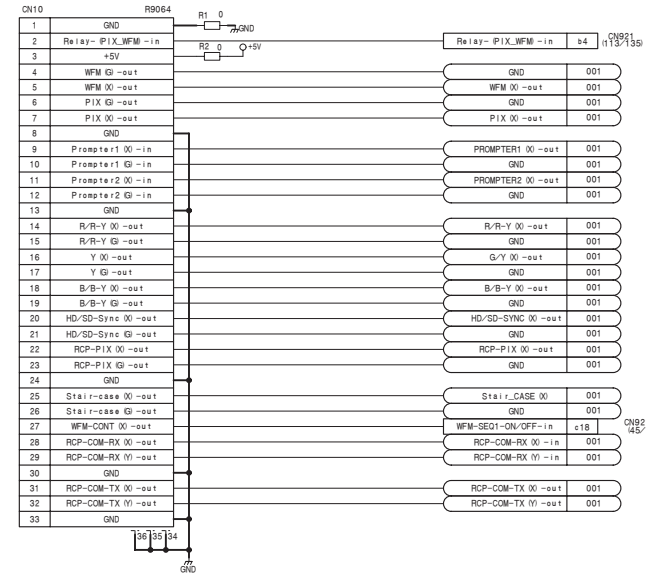
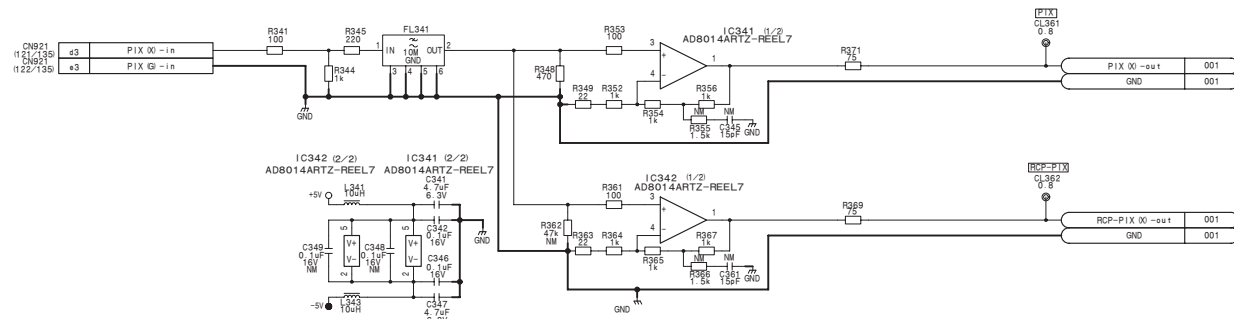
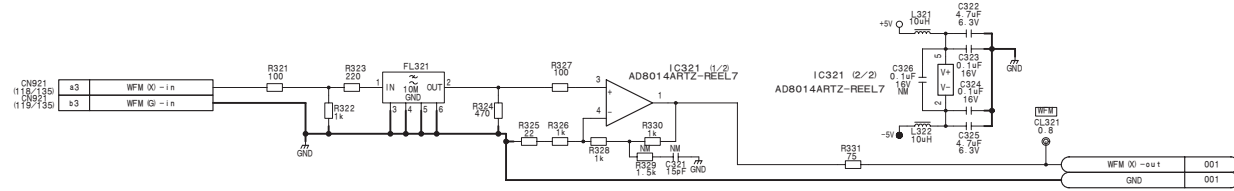
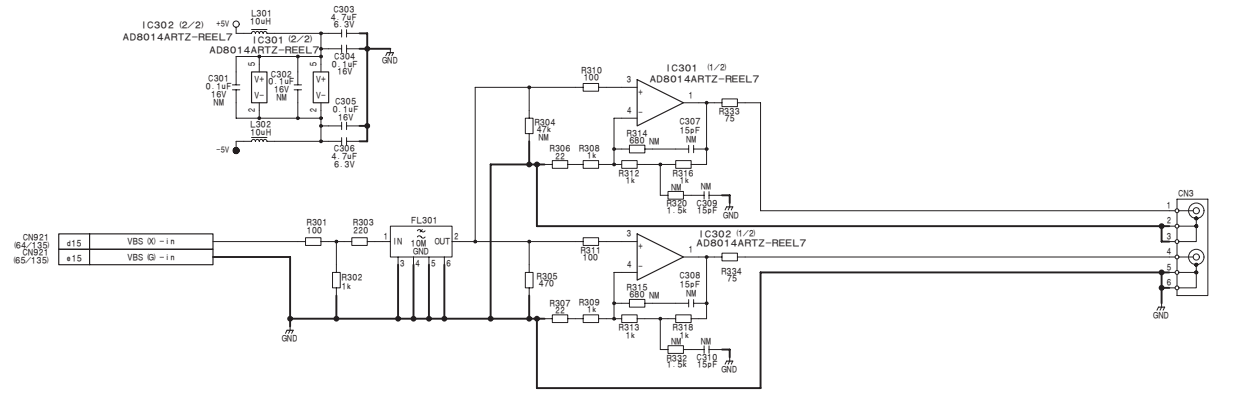


4



5





SDI-97
BOARD NO. 1-879-657-11
HDCU-300_SDI-97_011_1

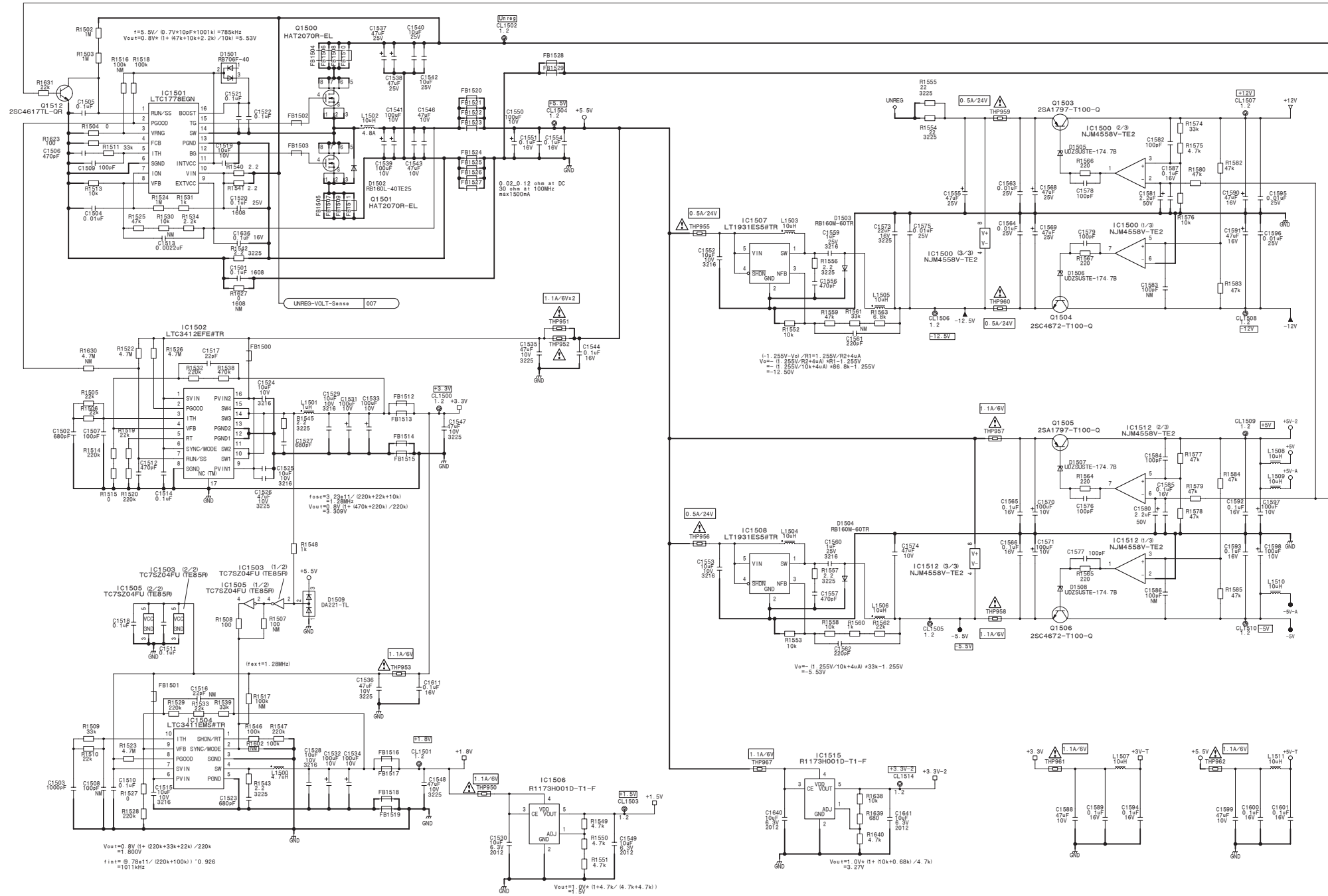
1

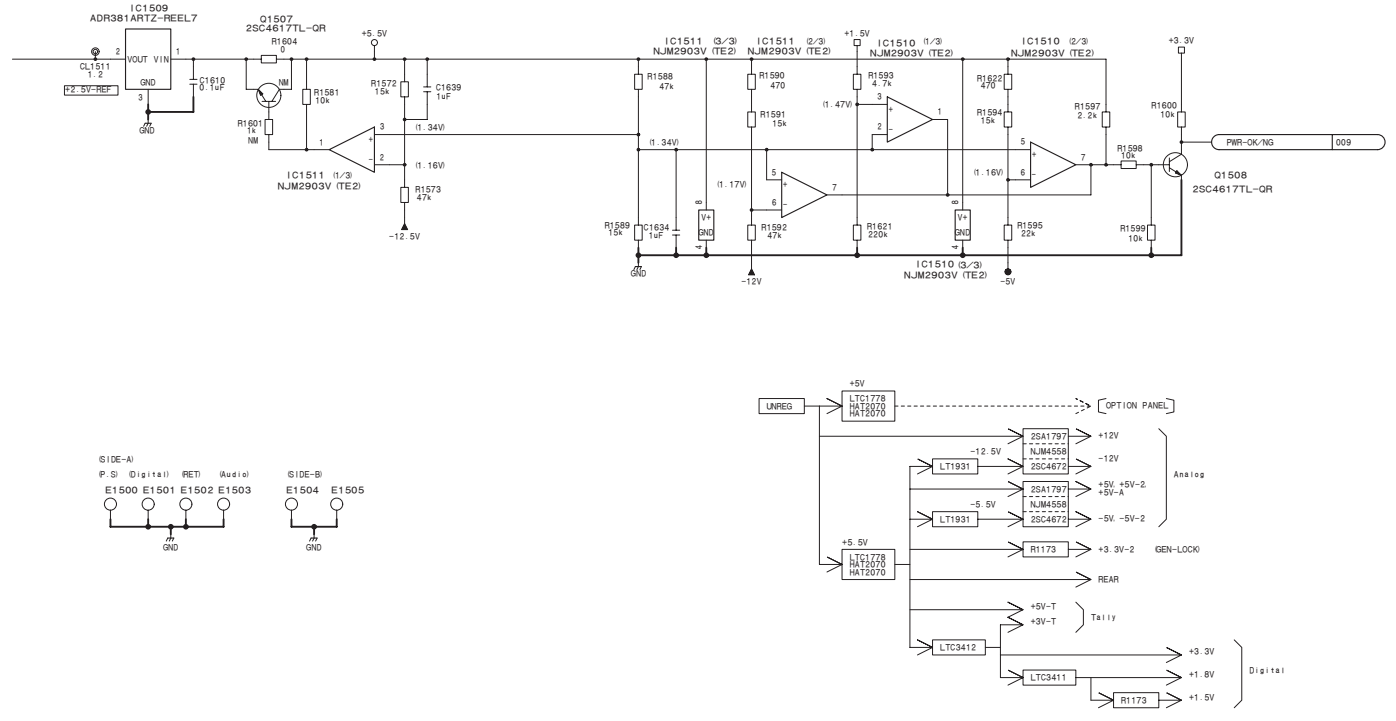
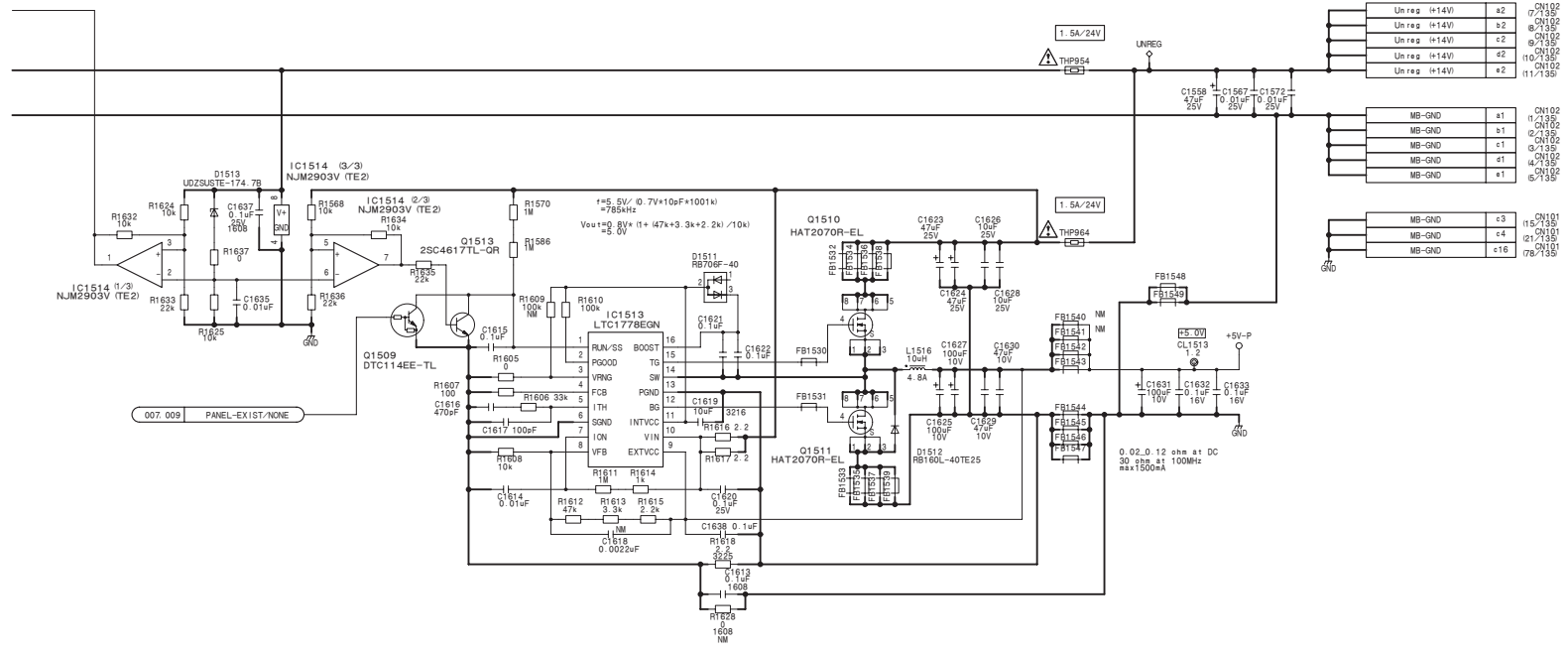
2

3

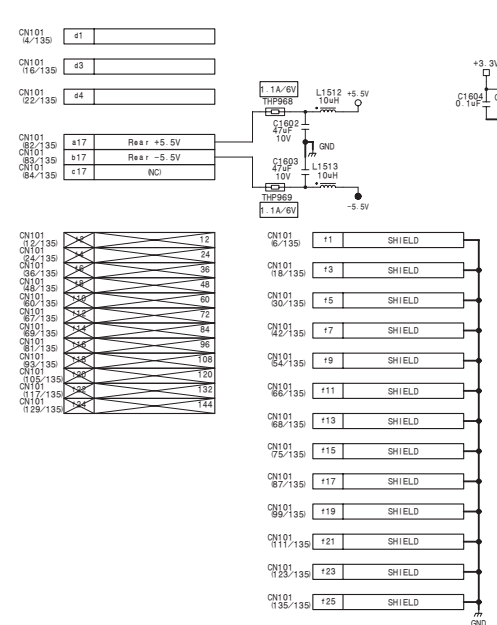
4

5

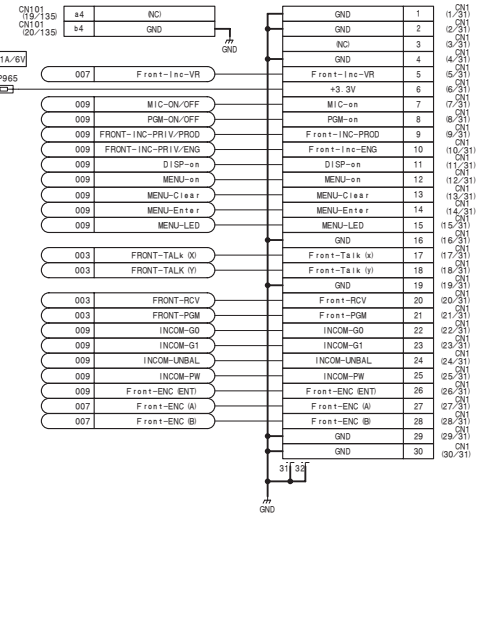




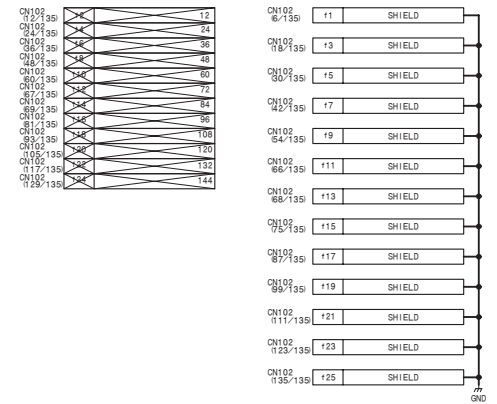
CN101: From/To MB-1124 (CN3)



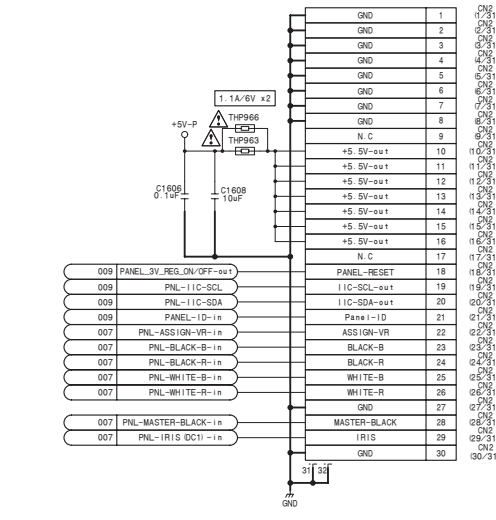
CN1: From/To Front Panel (AU-321)



CN102: From/To MB-1124 (CN4)



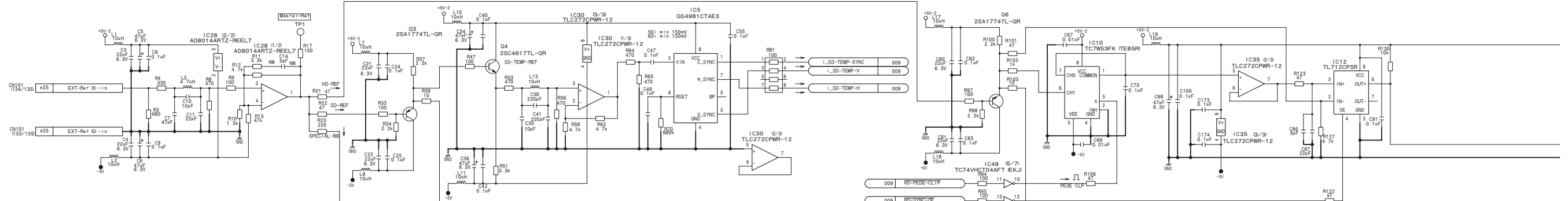
CN2: From/To Option Panel (SW-1413)



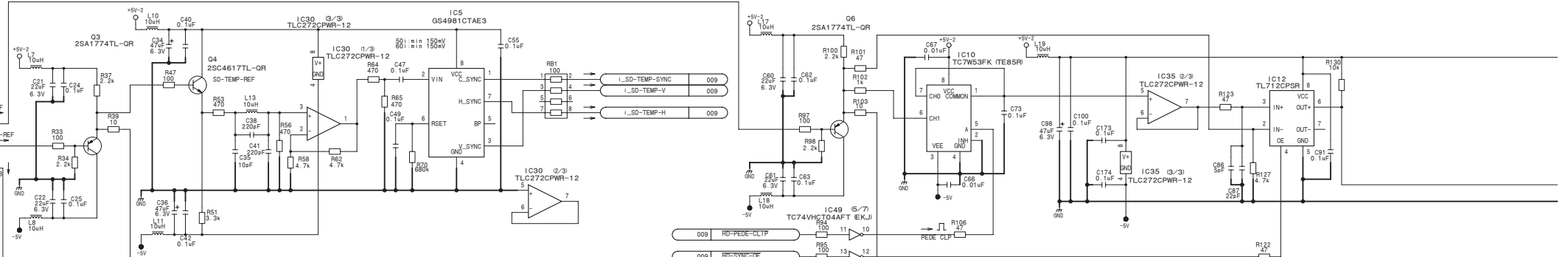
INDEX	
1/11 (SA2) : POWER SUPPLY	7/11 (SA2) : CPU/MEMORY
2/11 (SA2) : GEN-LOCK	8/11 (SA2) : CMD/PHY/IO
3/11 (SA1) : STBY/FP	9/11 (SA2) : SY-PLD
4/11 (SA1) : PGM/MIC	10/11 (SA2) : RETURN-IN
5/11 (SA1) : PROD/ENG	11/11 (SA2) : RET-PLD
6/11 (SA1) : TALLY	

SY-364 (1/11)
 BOARD NO. 1-879-650-11
 HDCU-300_SY-364_011_1

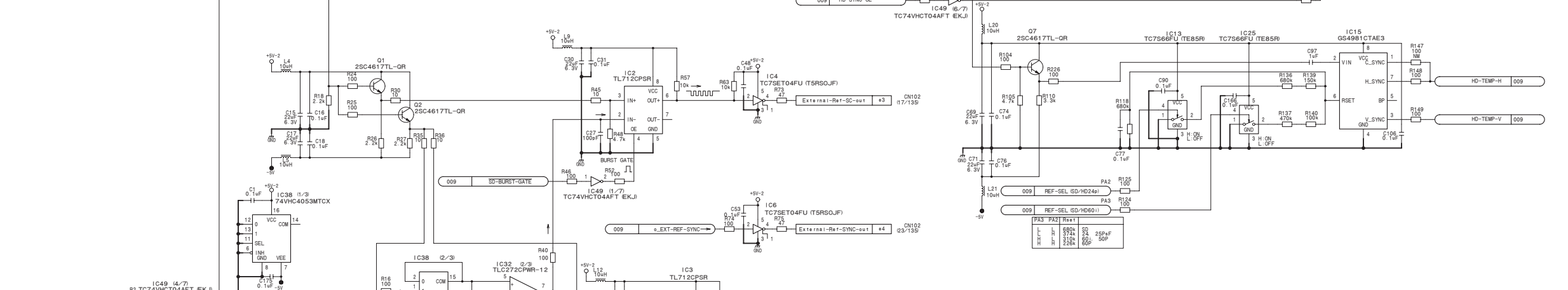
1



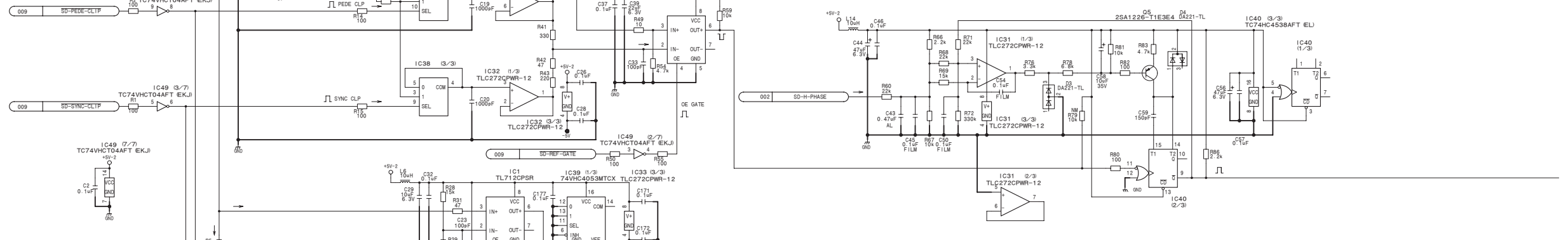
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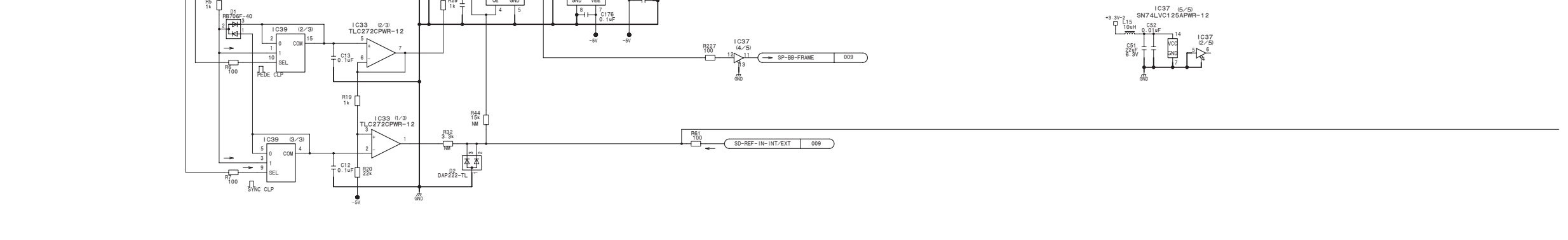
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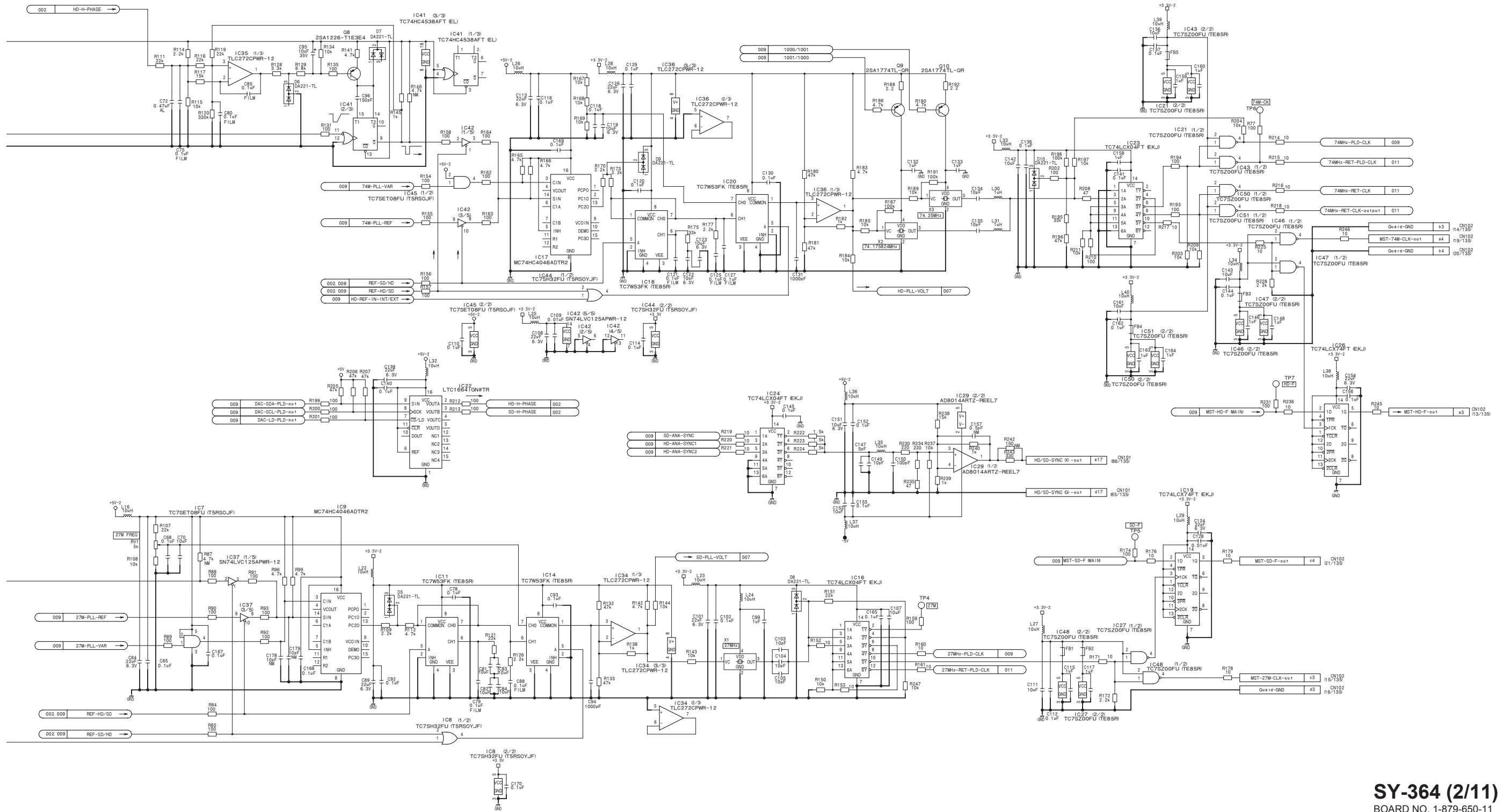


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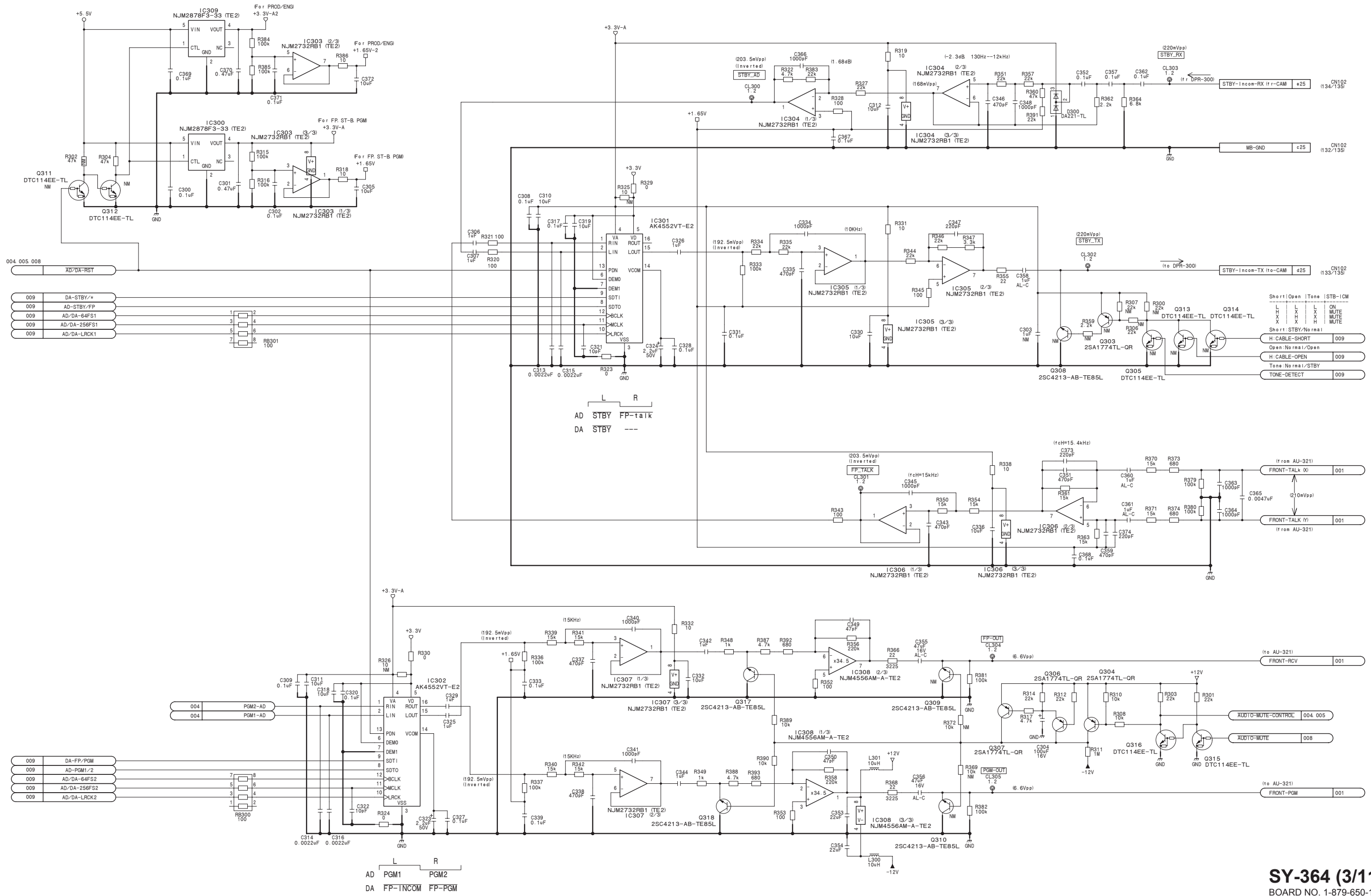


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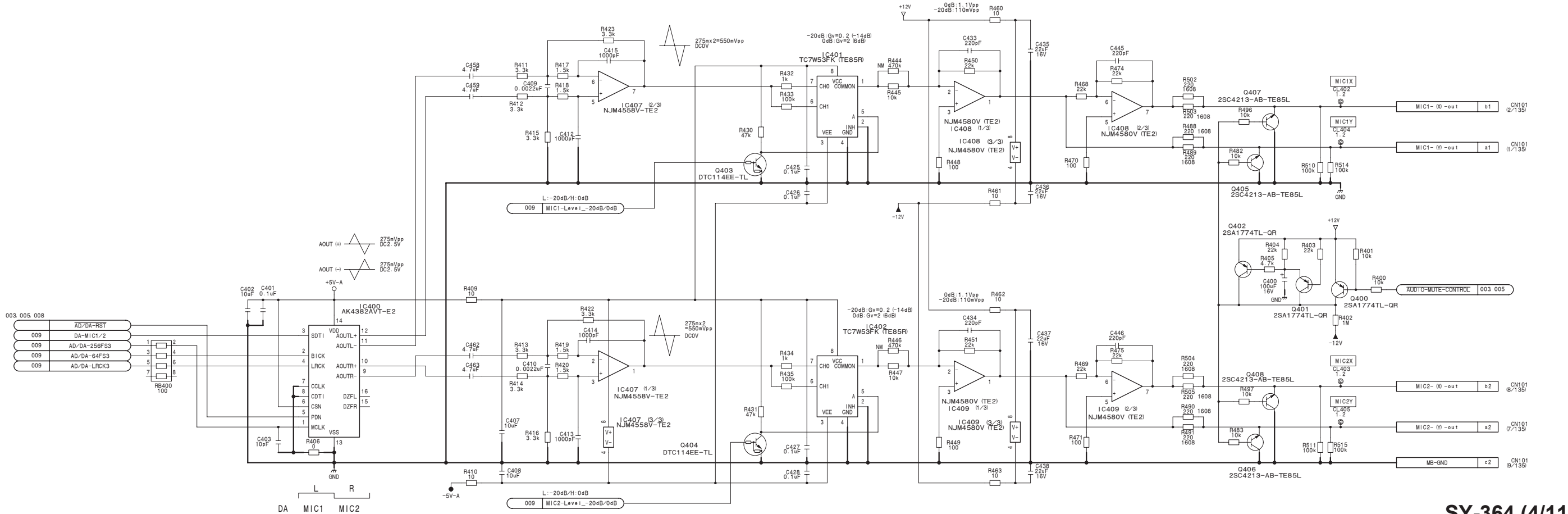
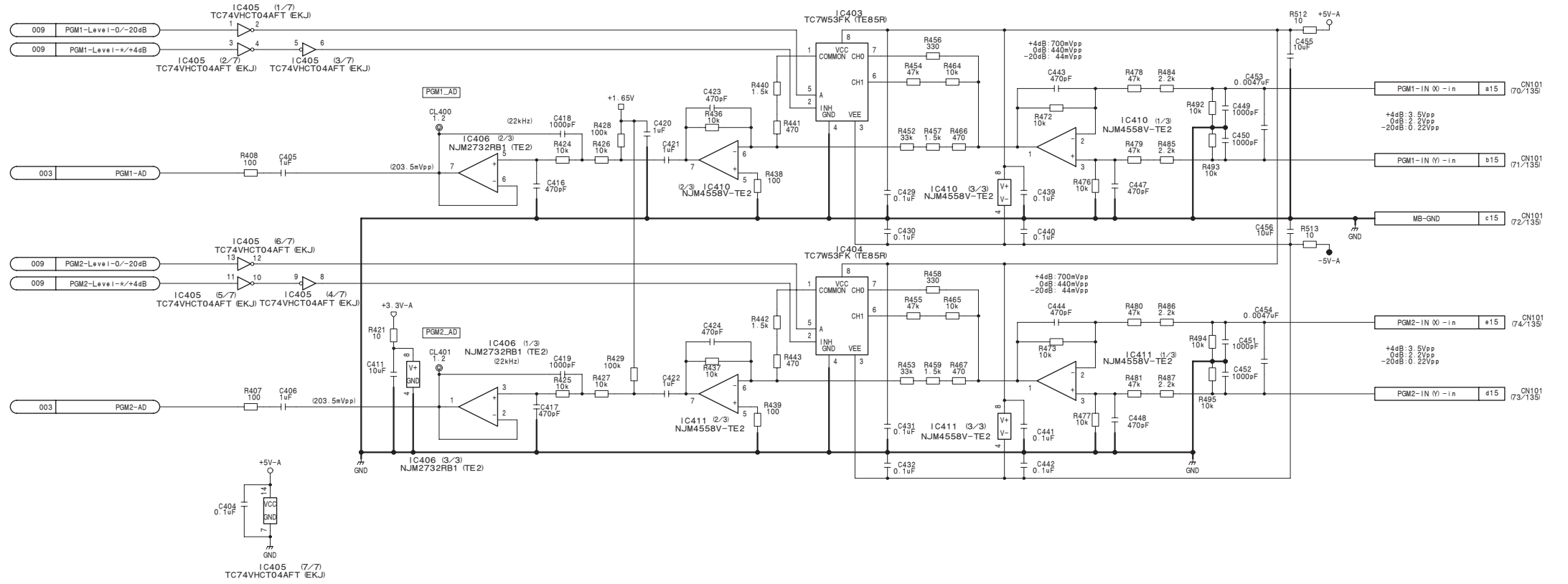




SY-364 (2/11)
 BOARD NO. 1-879-650-11
 HDCU-300_SY-364_011_2



SY-364 (3/11)
 BOARD NO. 1-879-650-11
 HDCU-300_SY-364_011_3



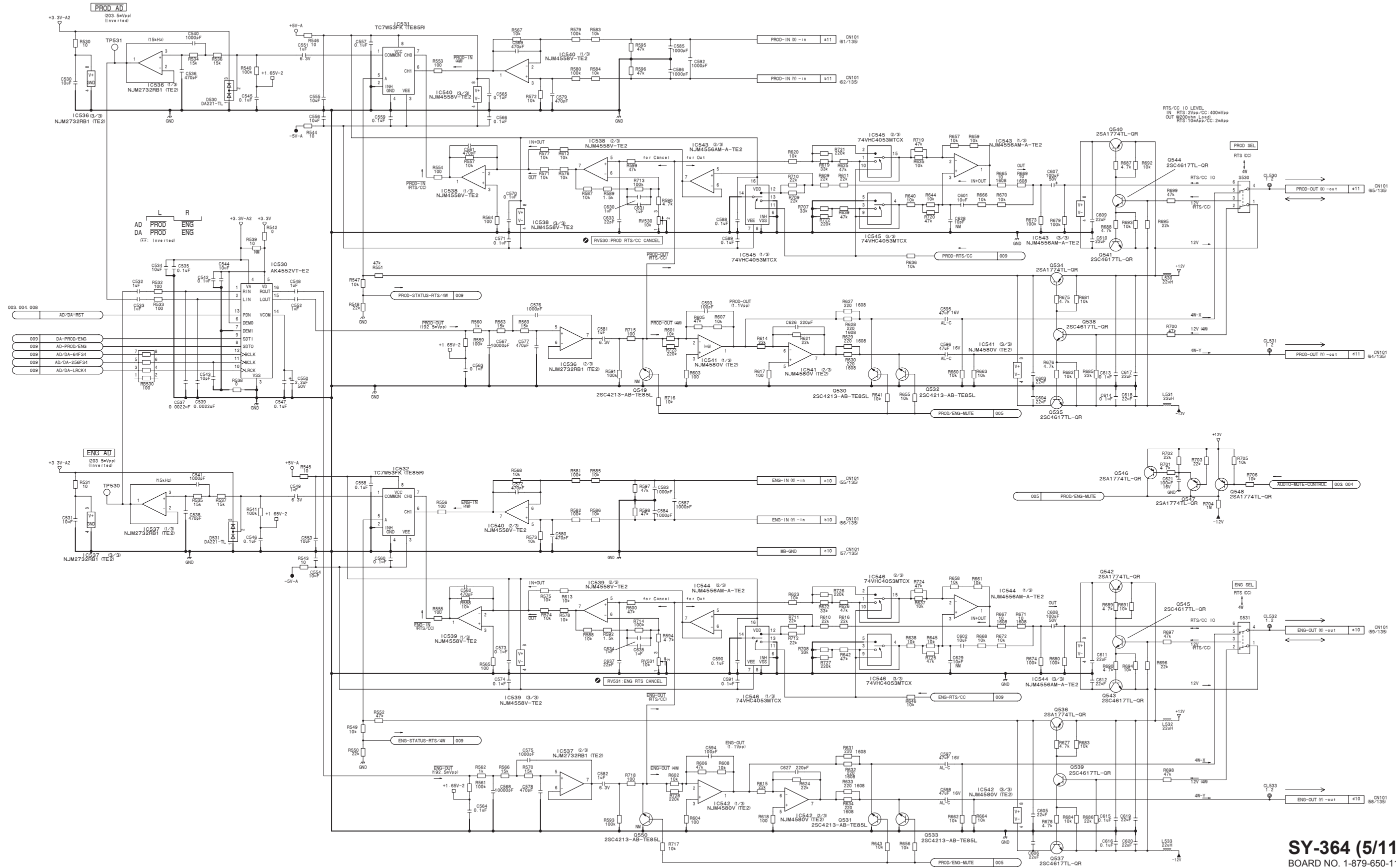
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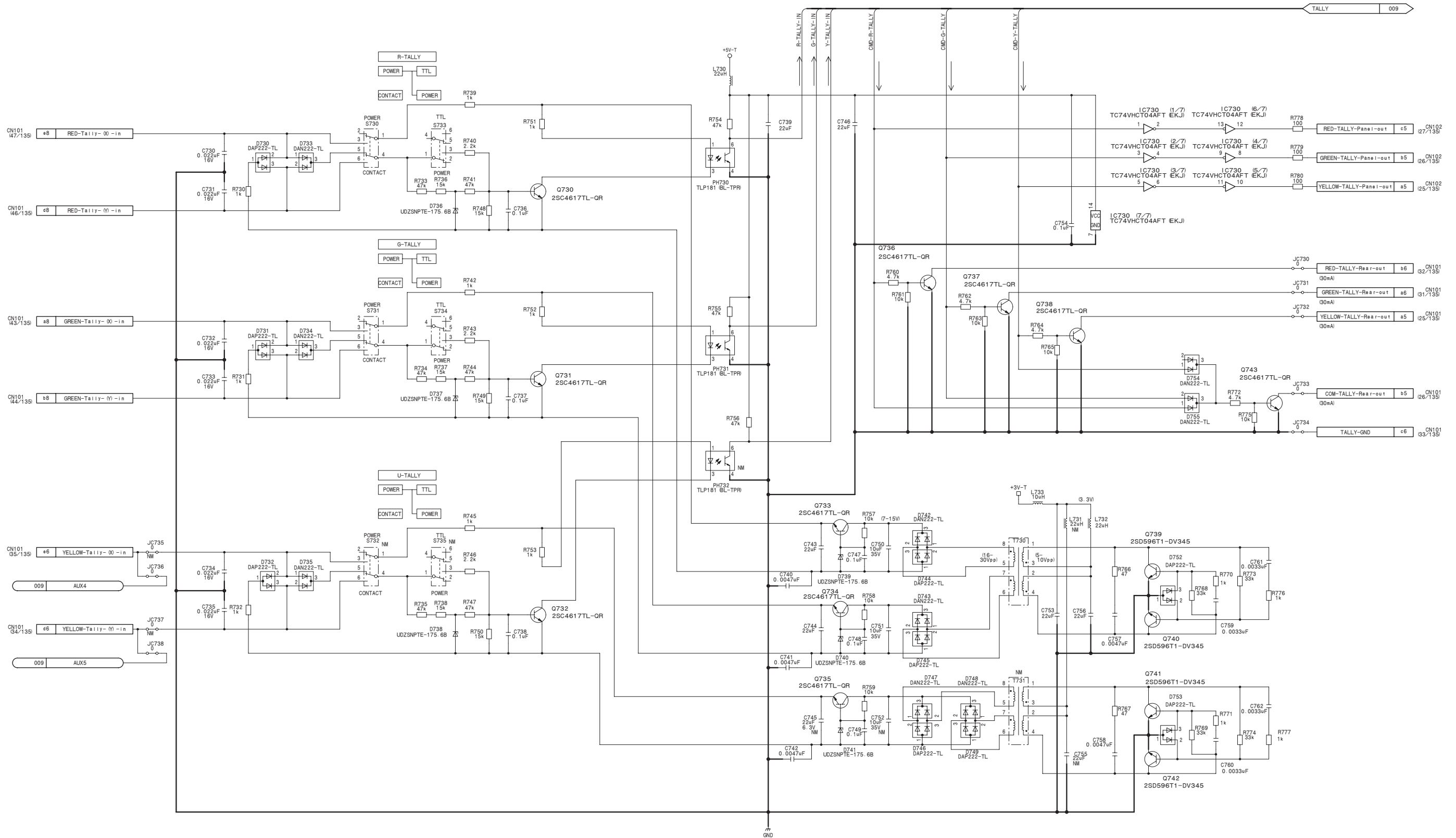
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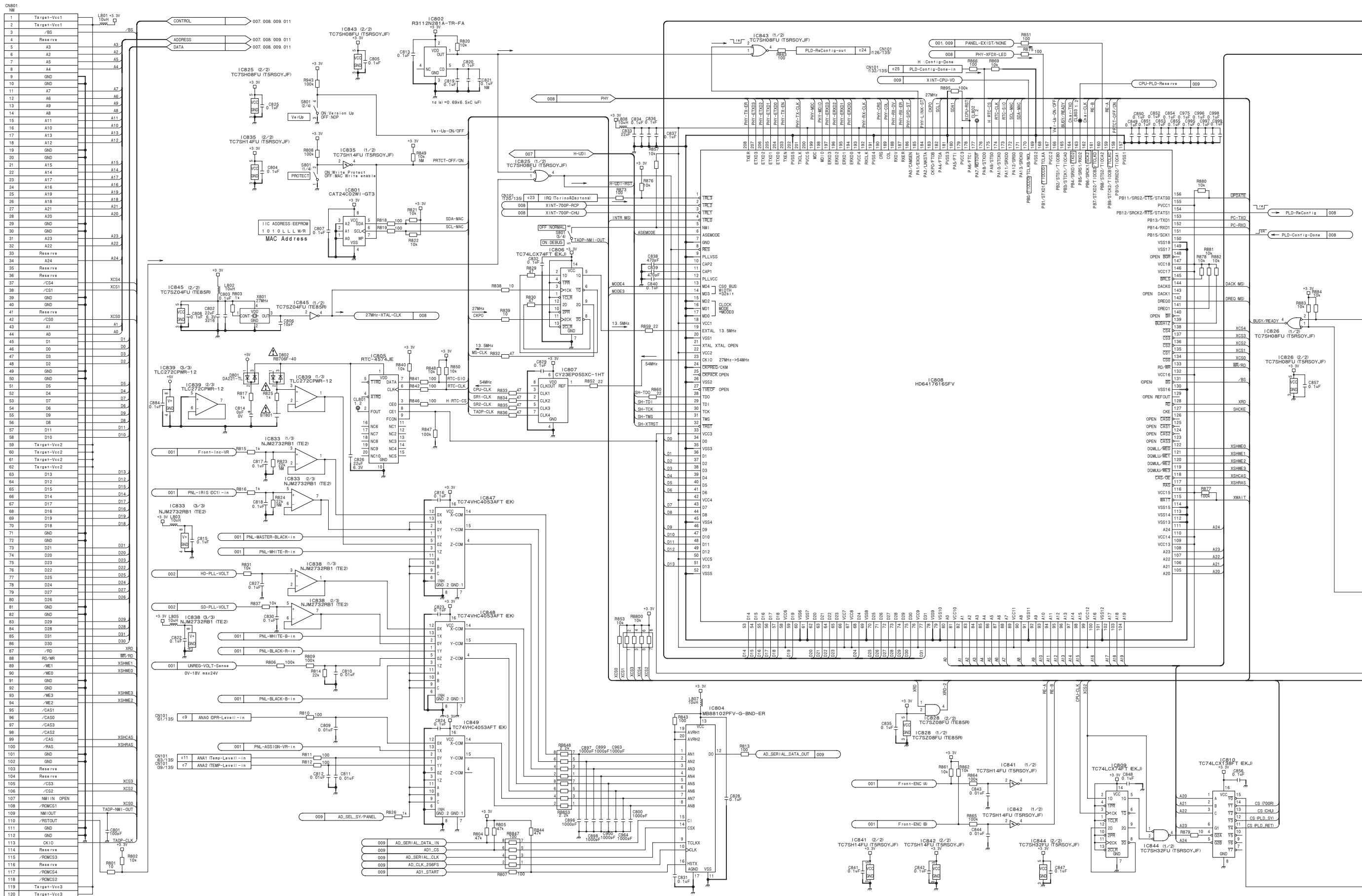
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SY-364 (5/11)
 BOARD NO. 1-879-650-11
 HDCU-300_SY-364_01_5



SY-364 (6/11)
 BOARD NO. 1-879-650-11
 HDCU-300_SY-364_011_6



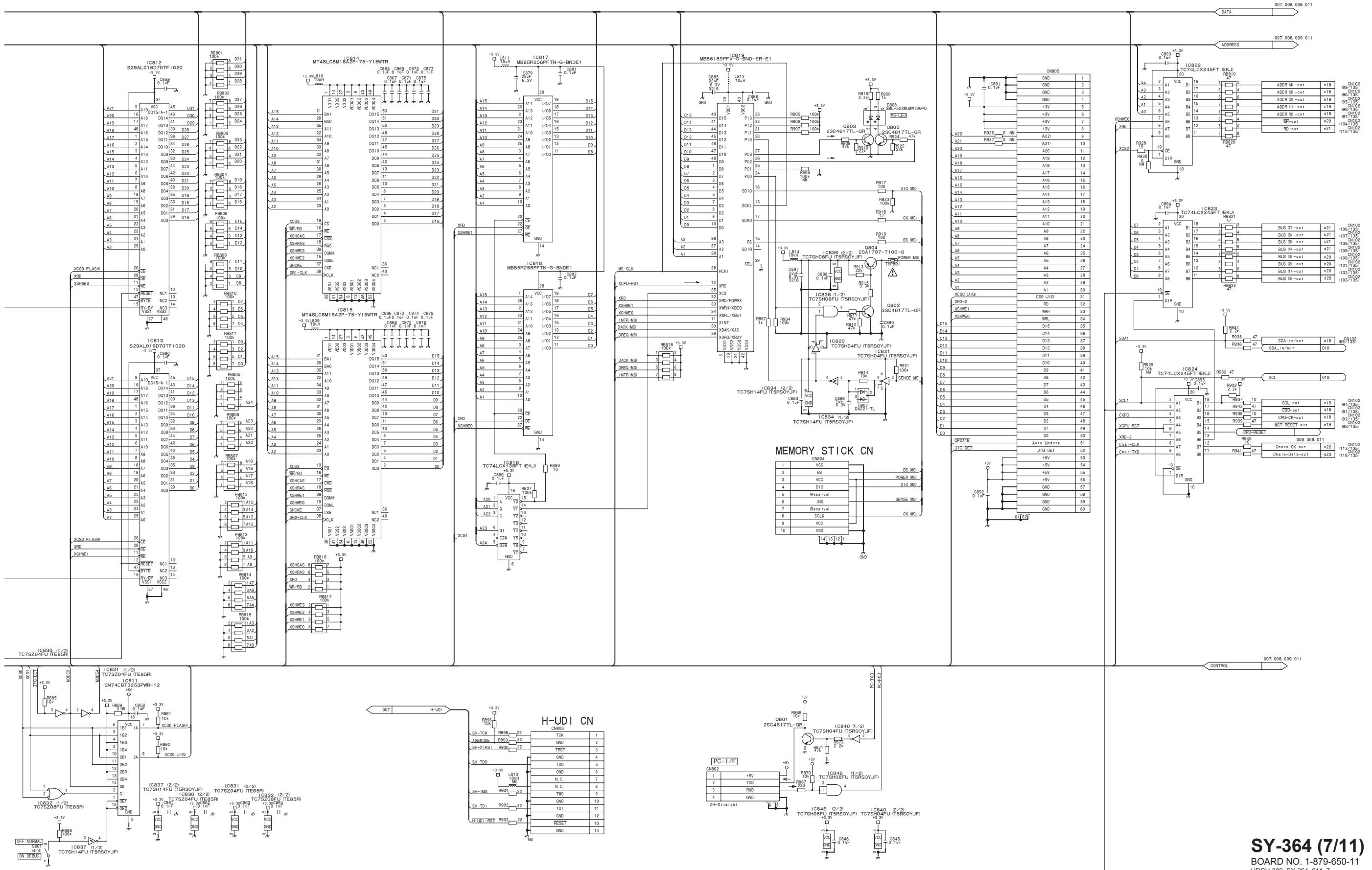
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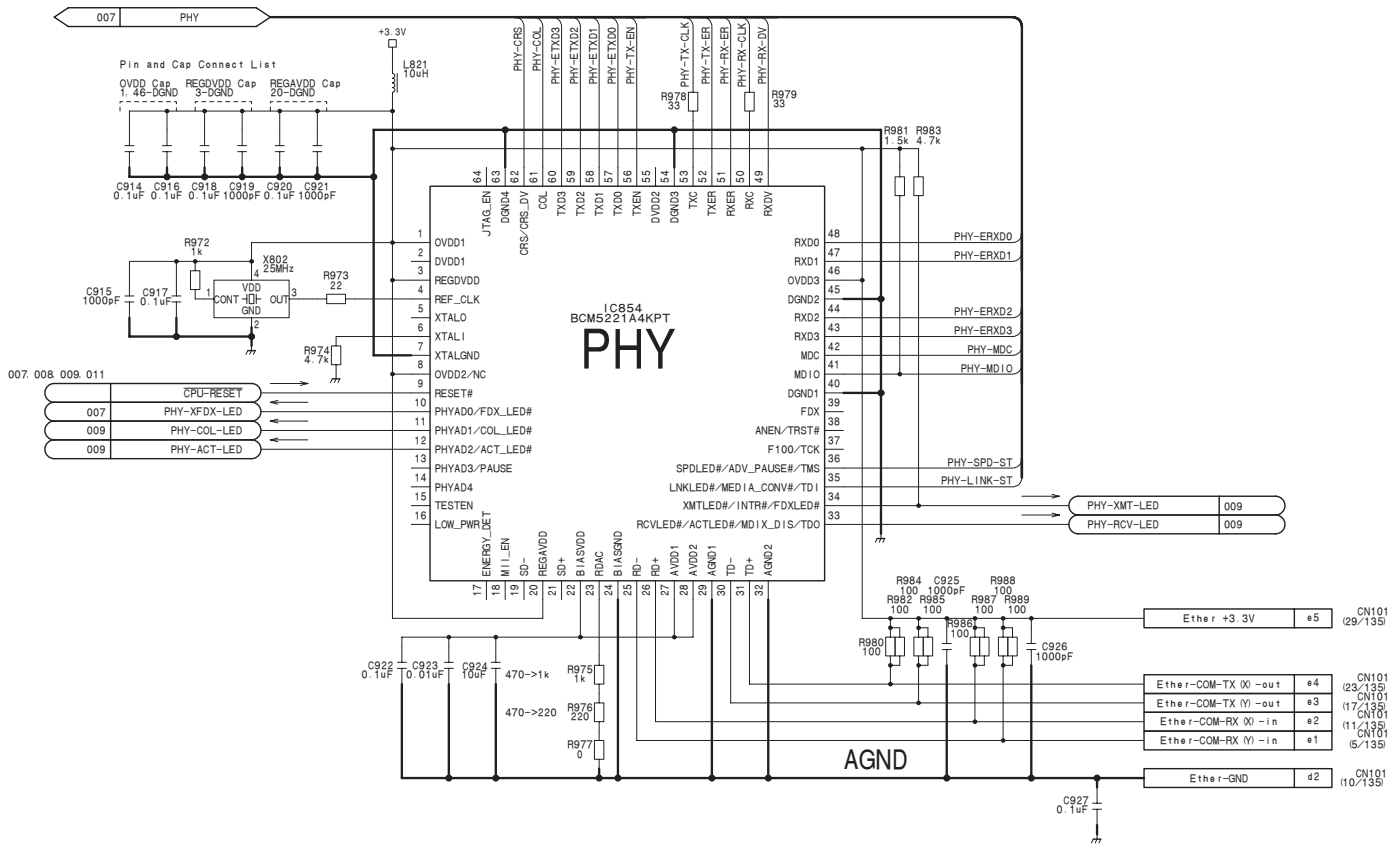
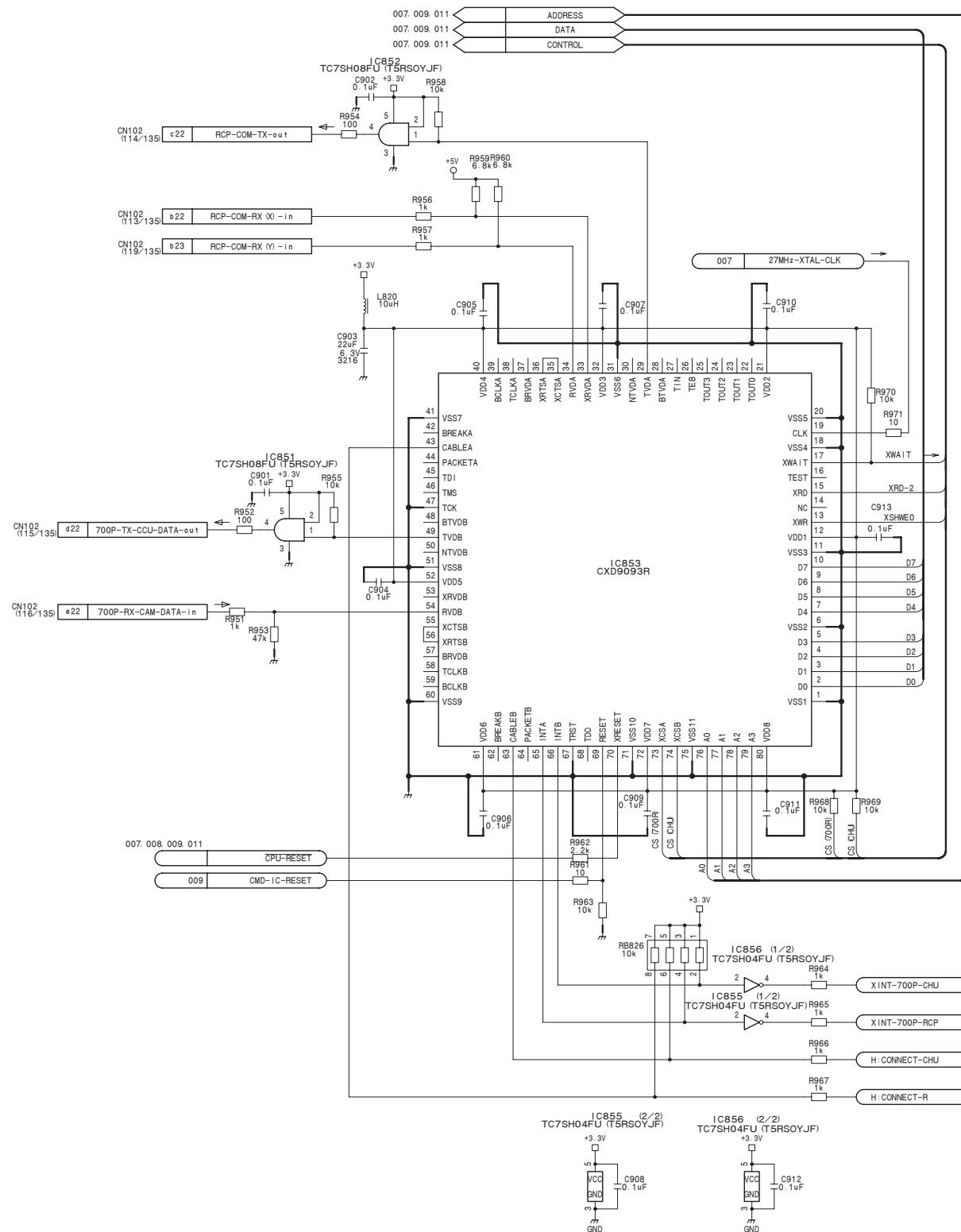
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SY-364 (7/11)
BOARD NO. 1-879-650-11
HDCU-300_SY-364_011_7



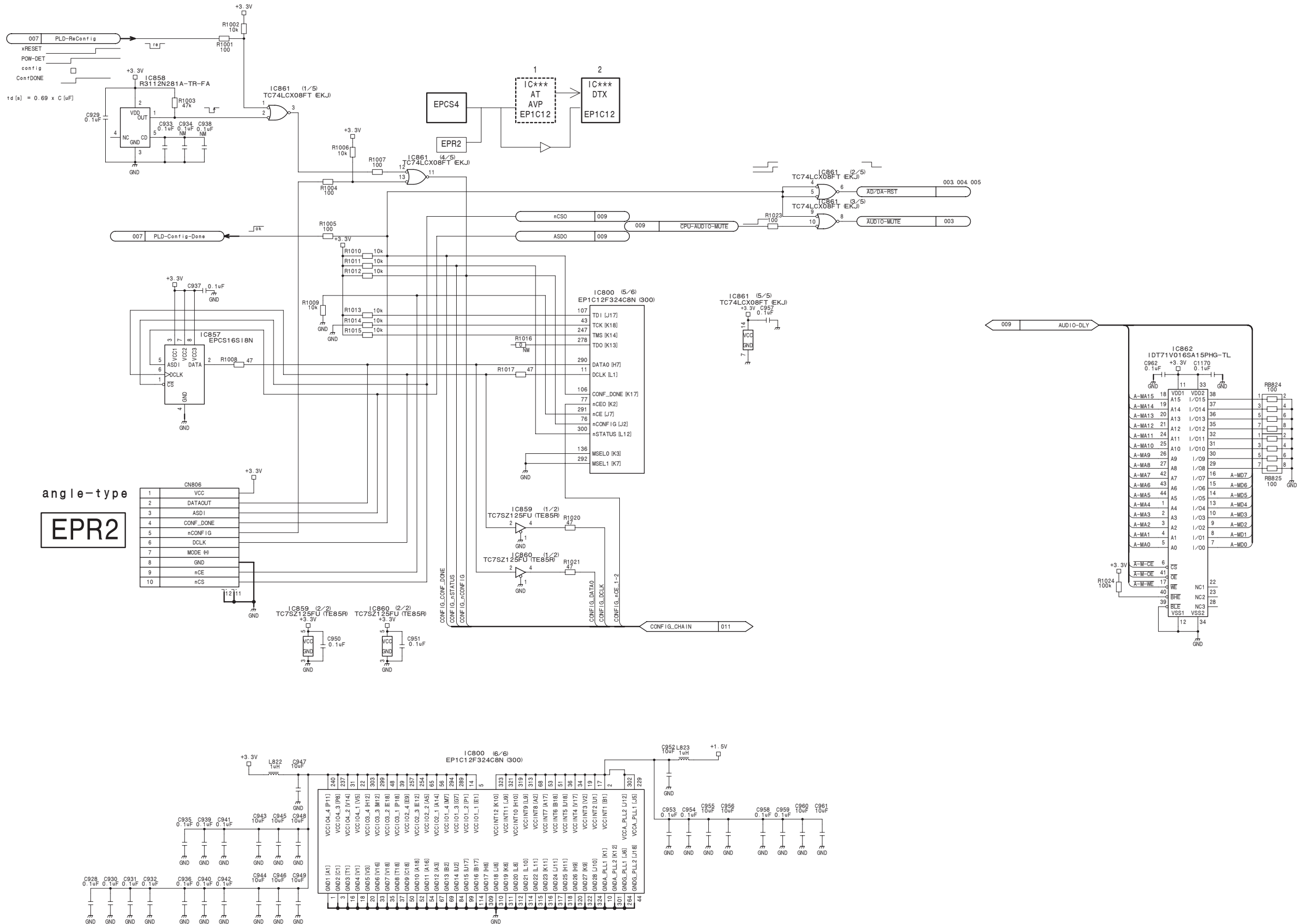
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3

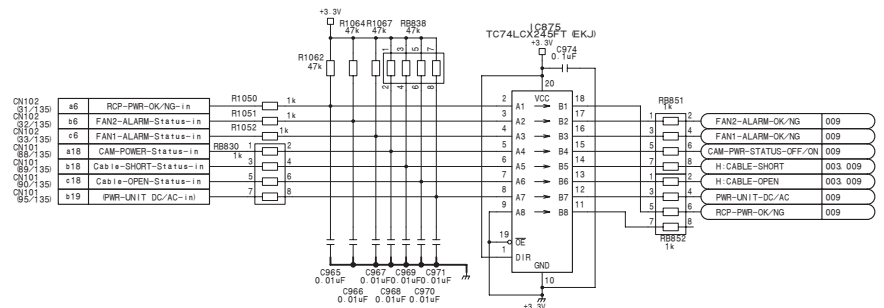
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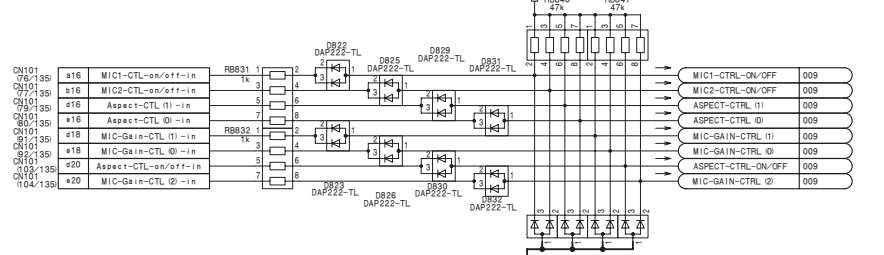


angle-type
EPR2

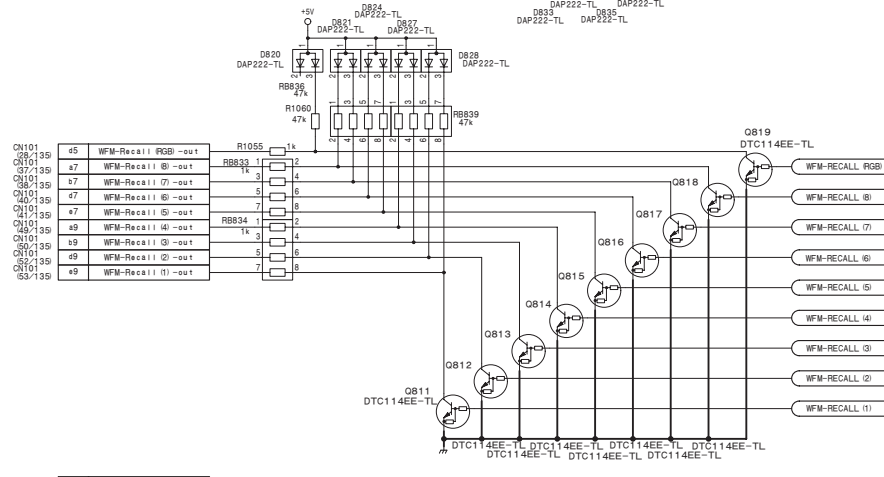
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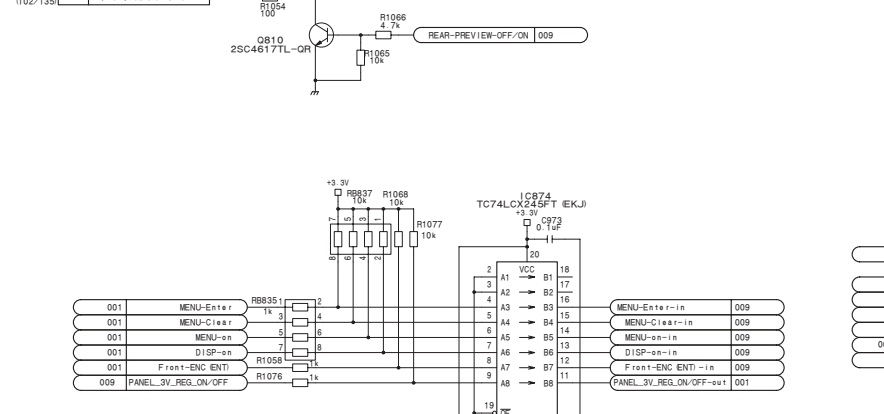
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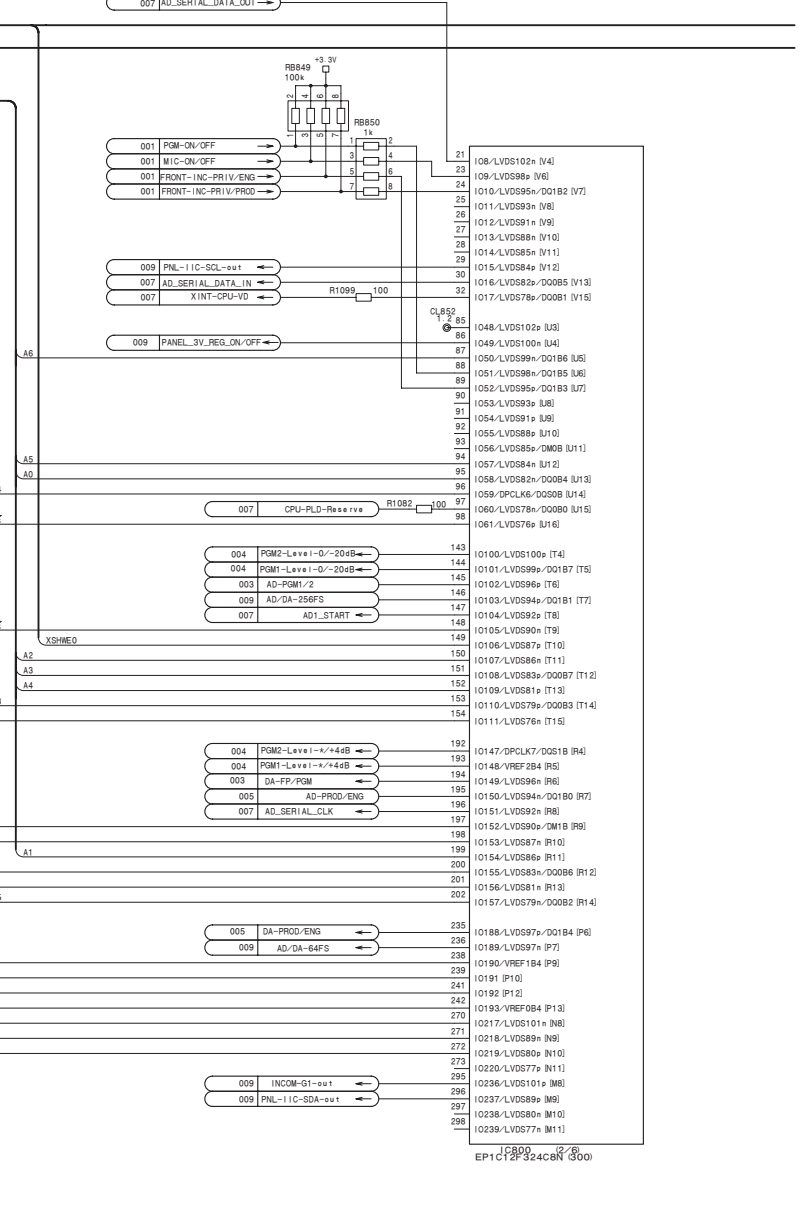
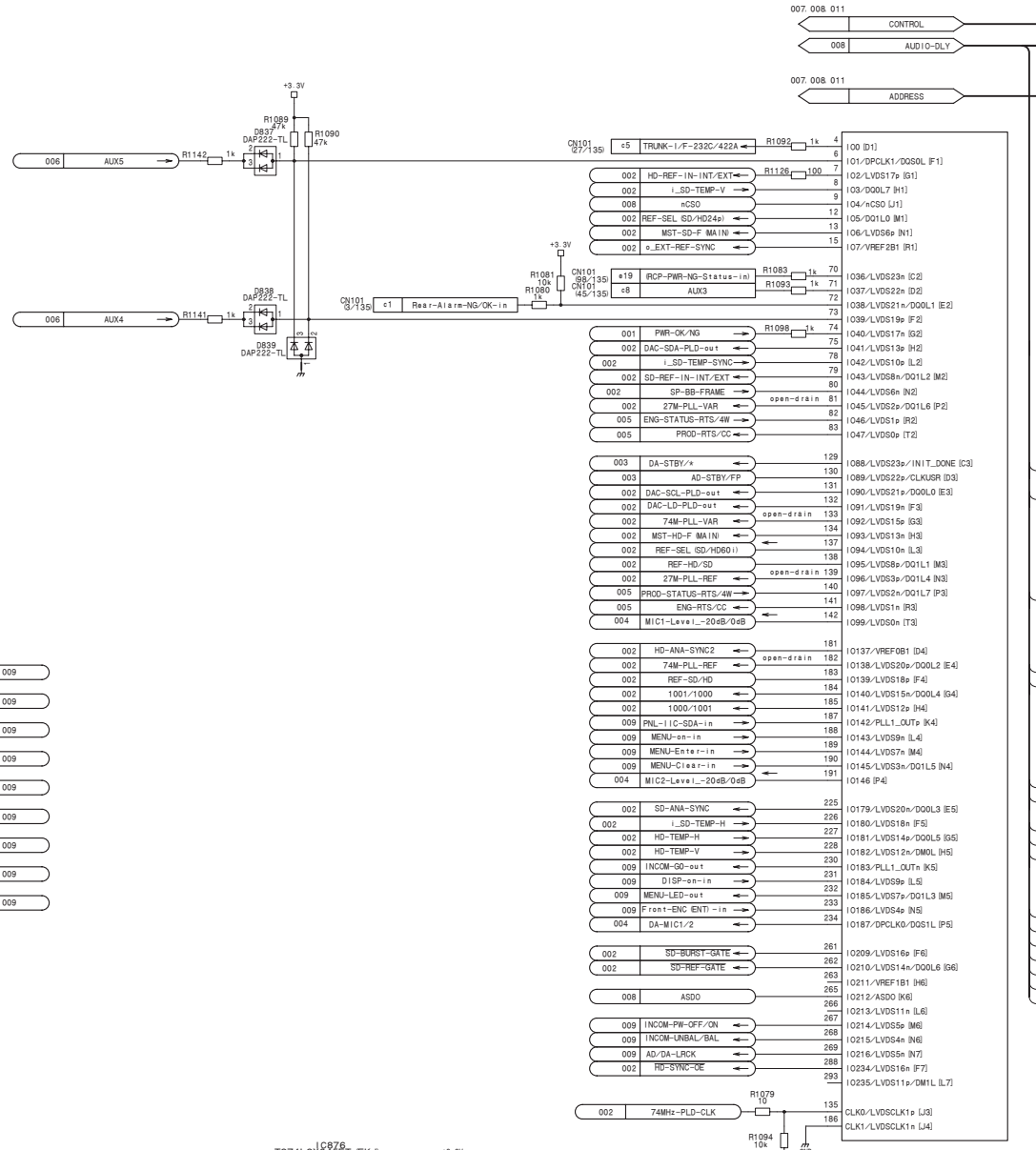
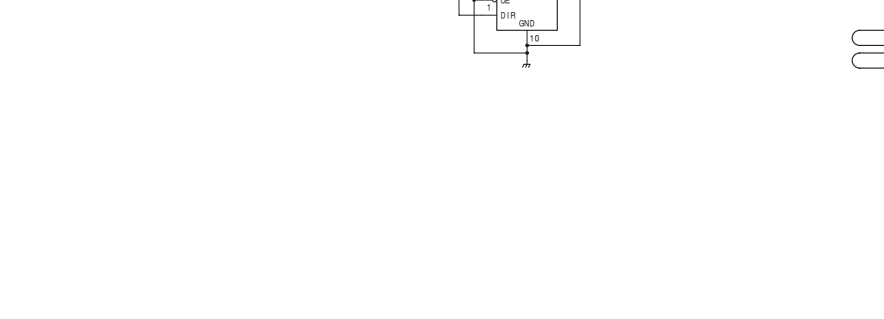
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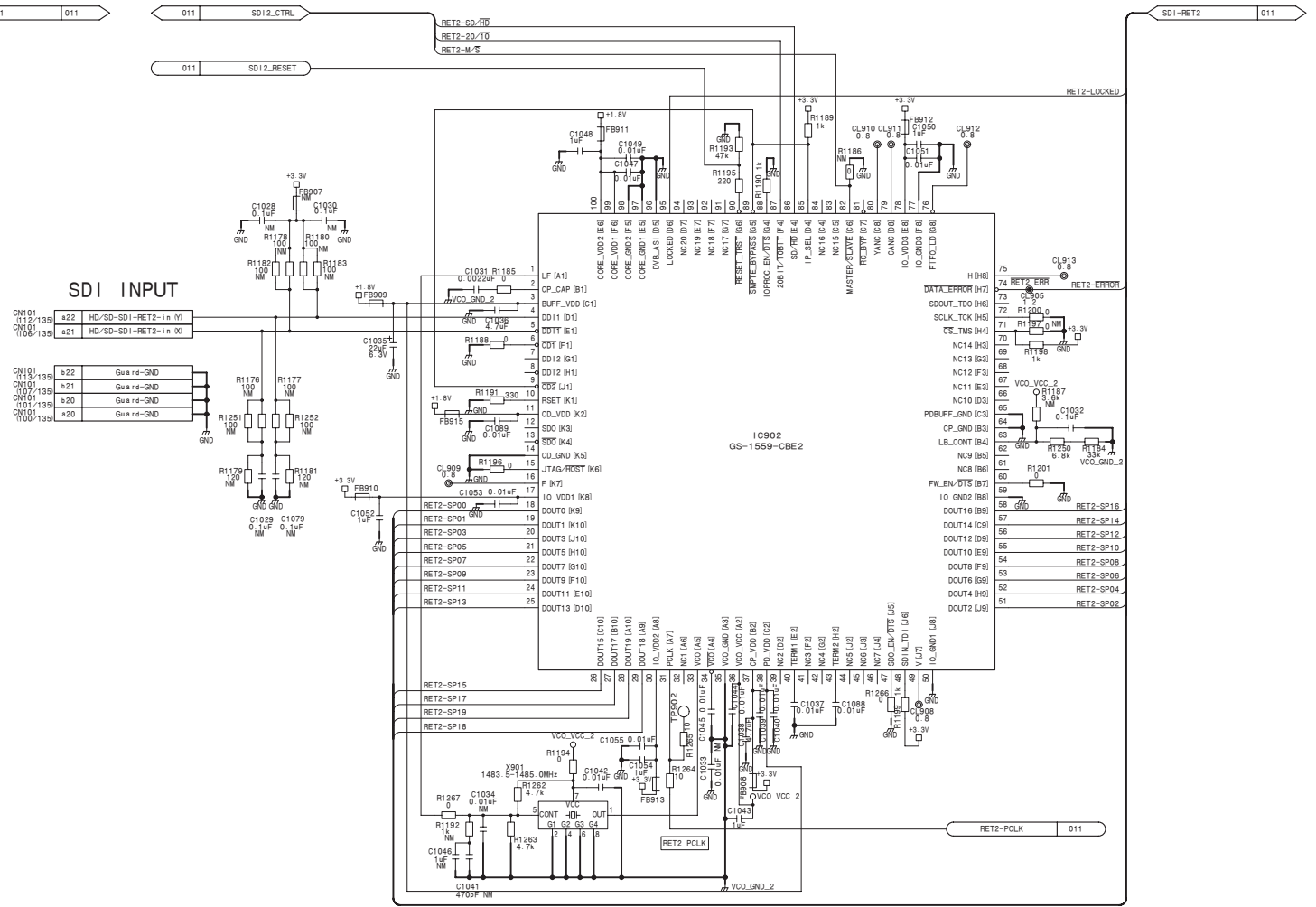
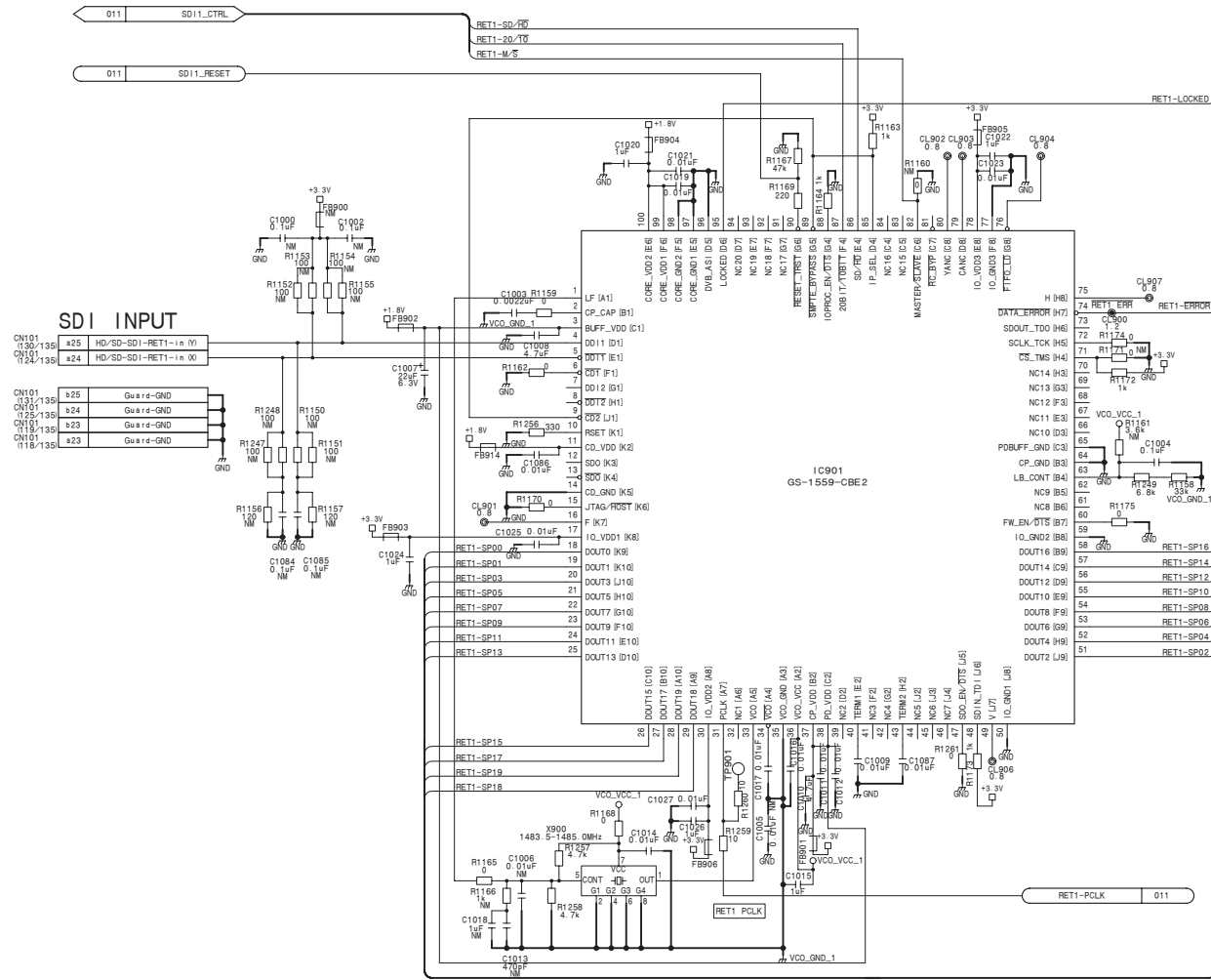
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A B C D E F G H



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A

B

C

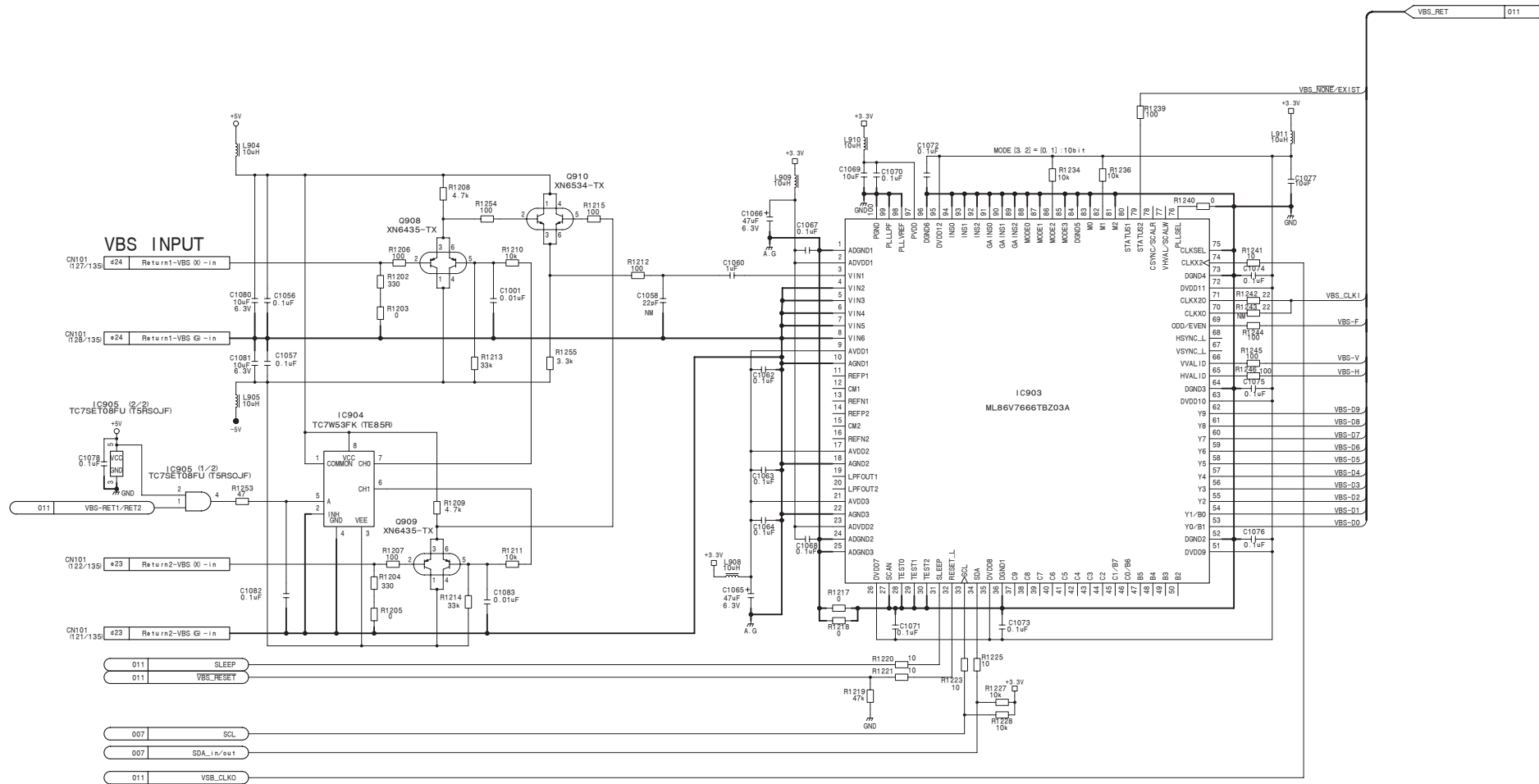
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E

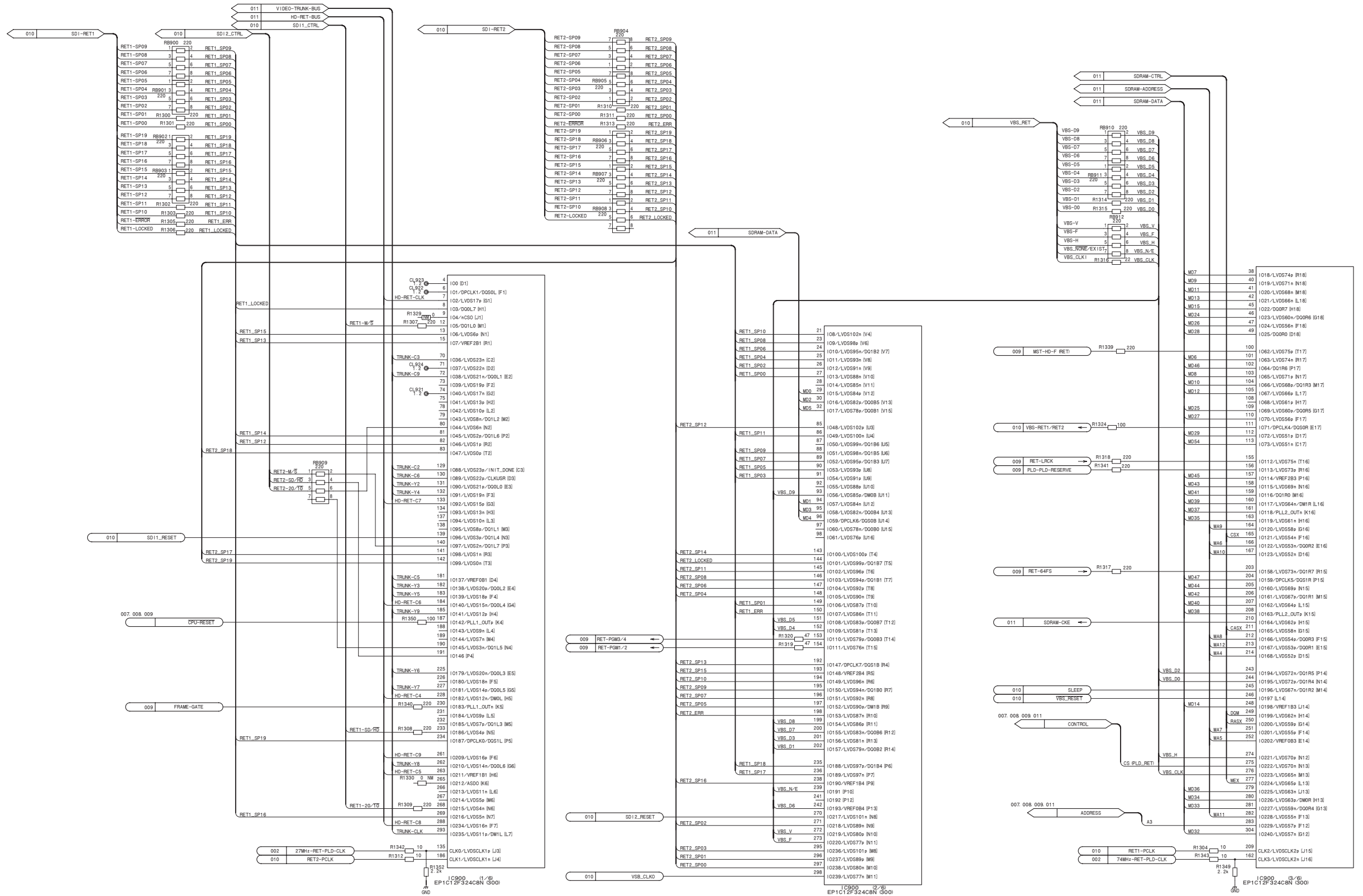
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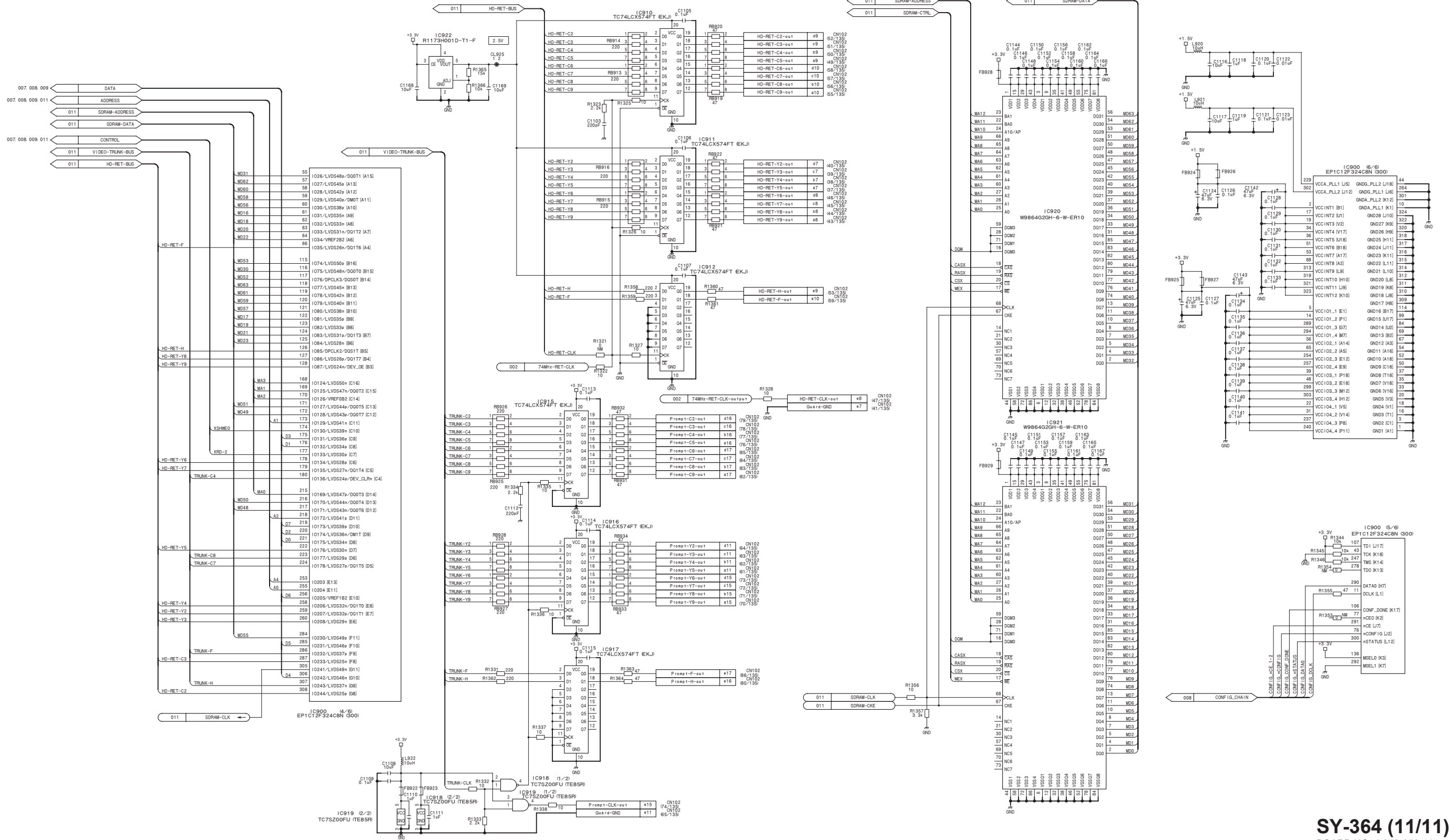
G

H



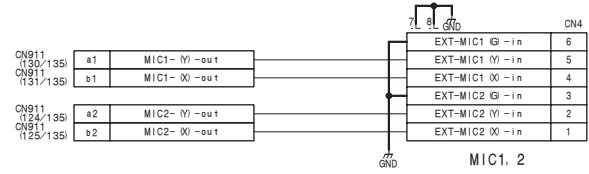
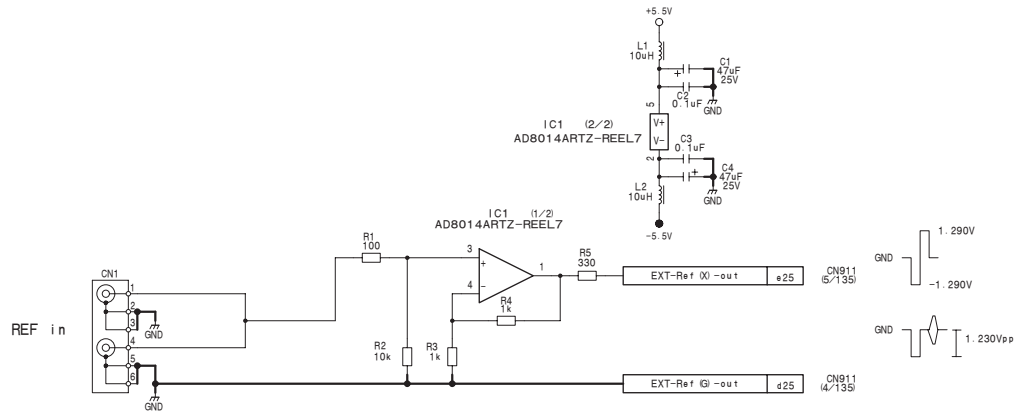
SY-364 (10/11)
 BOARD NO. 1-879-650-11
 HDCU-300_SY-364_011_10



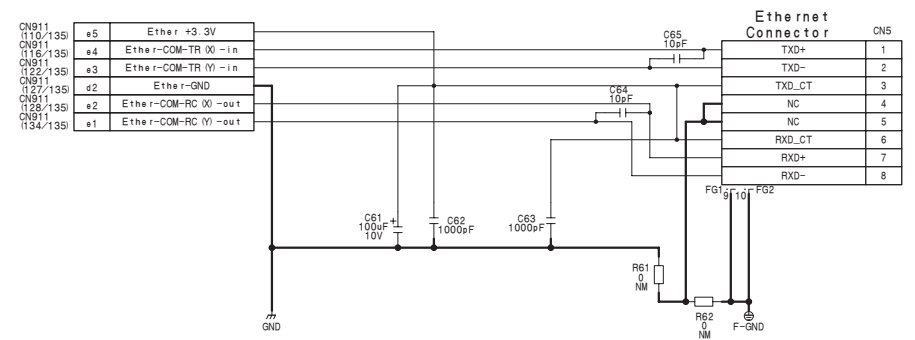


SY-364 (11/11) BOARD NO. 1-879-650-11 HDCU-300_SY-364_011_11

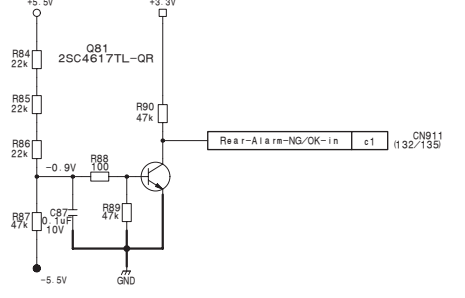
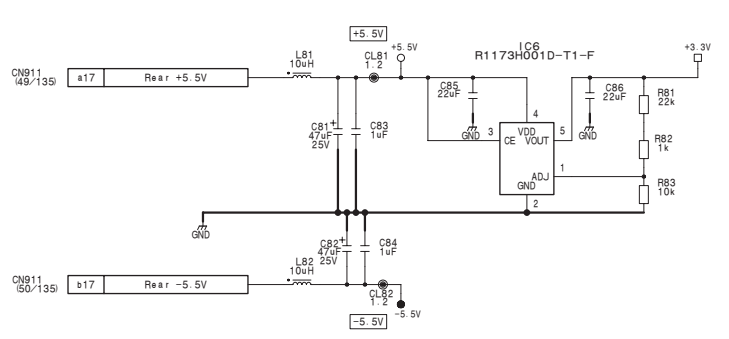
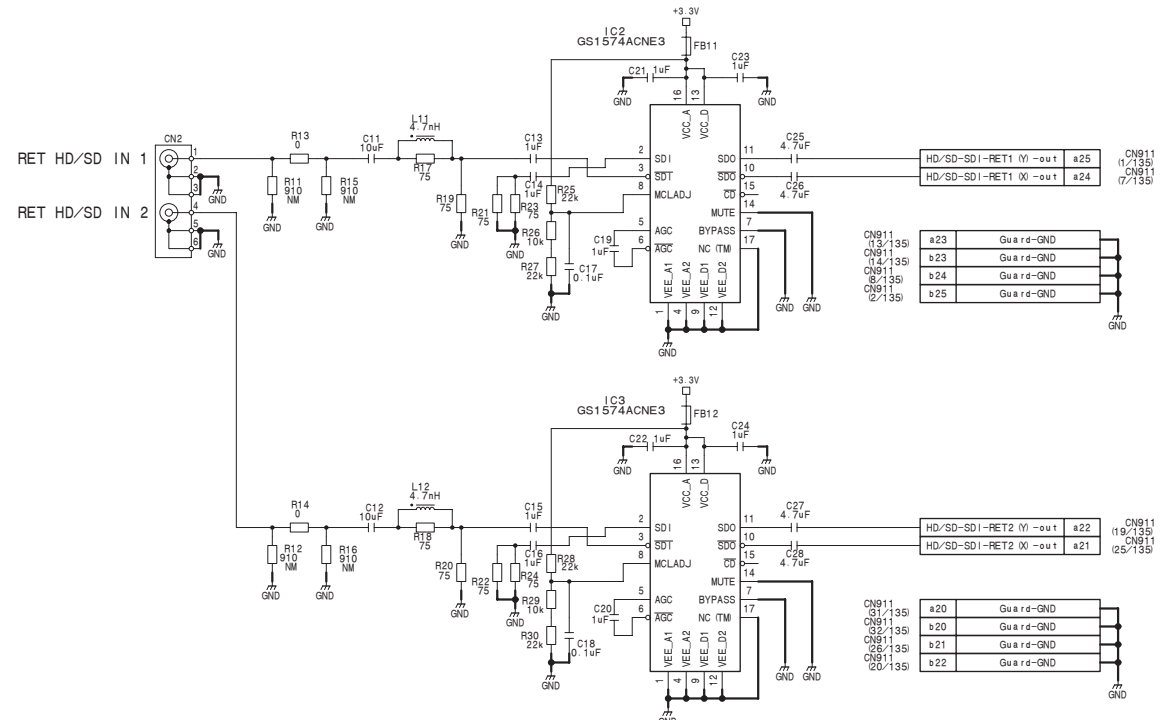
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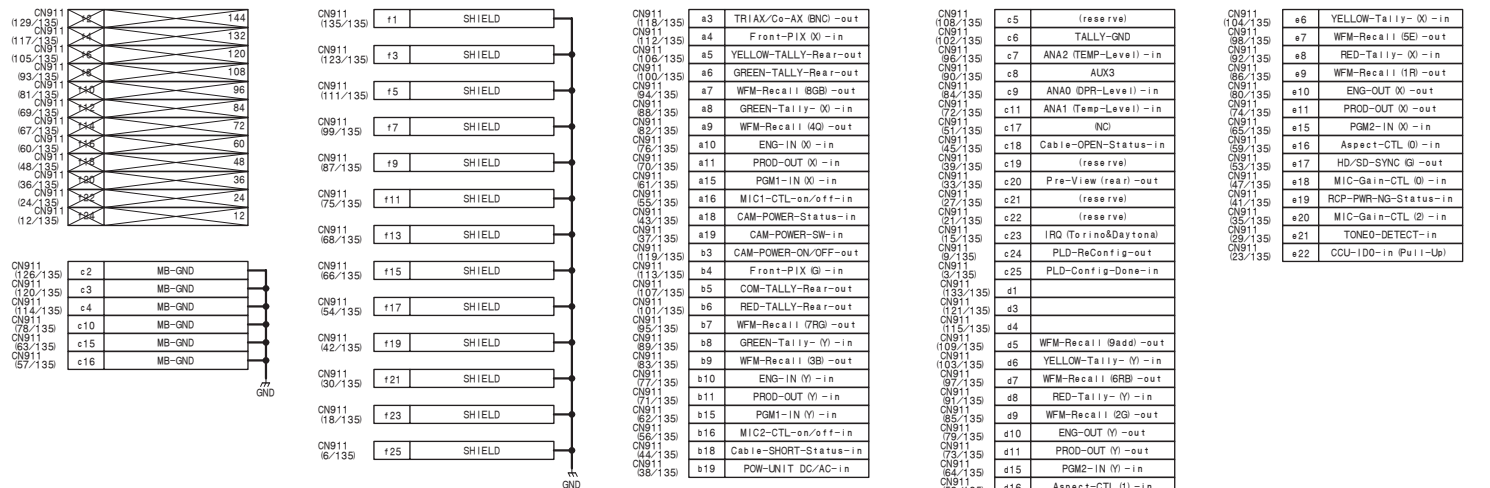
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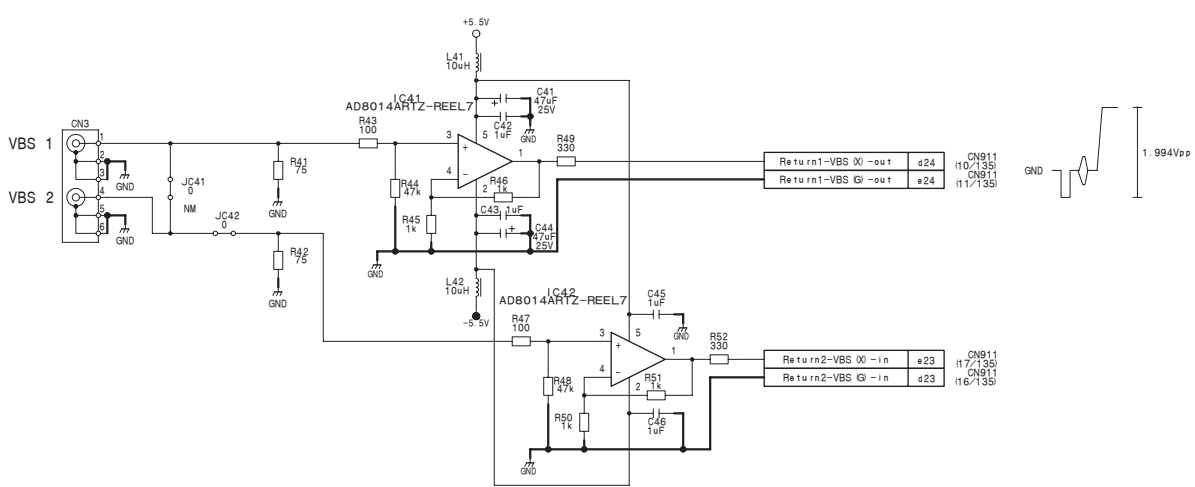
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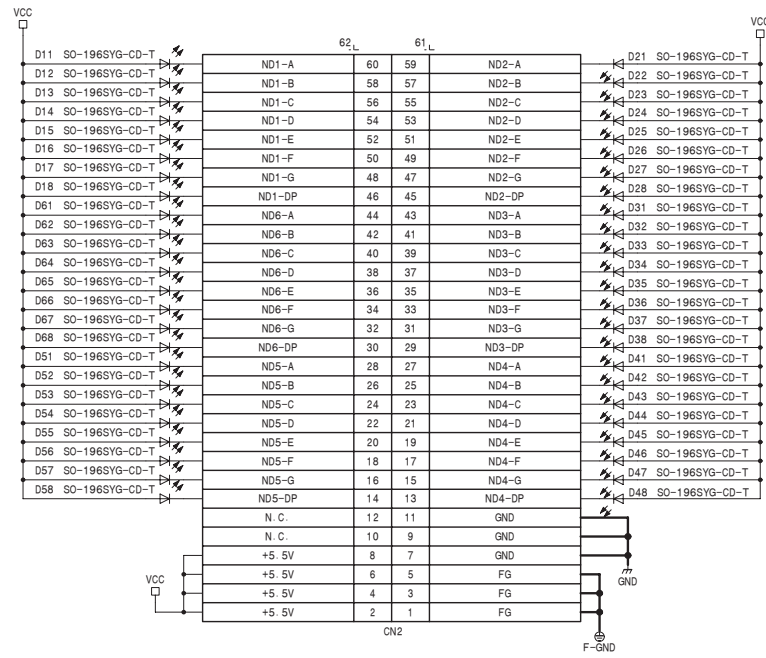


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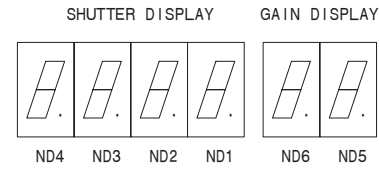


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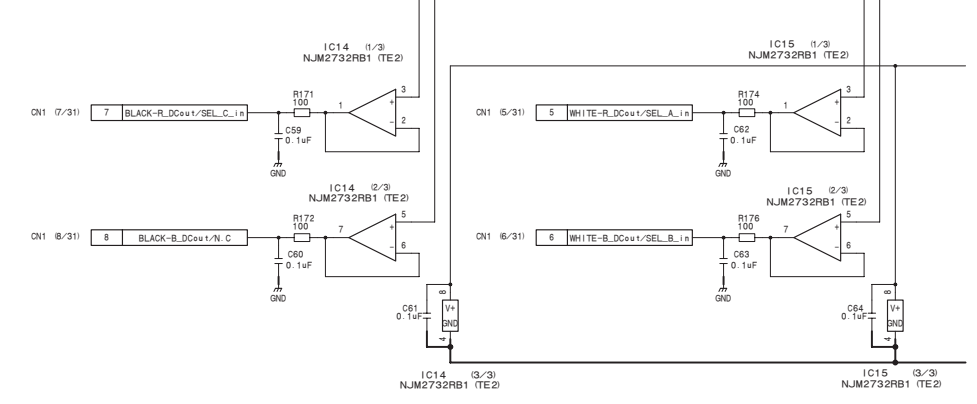
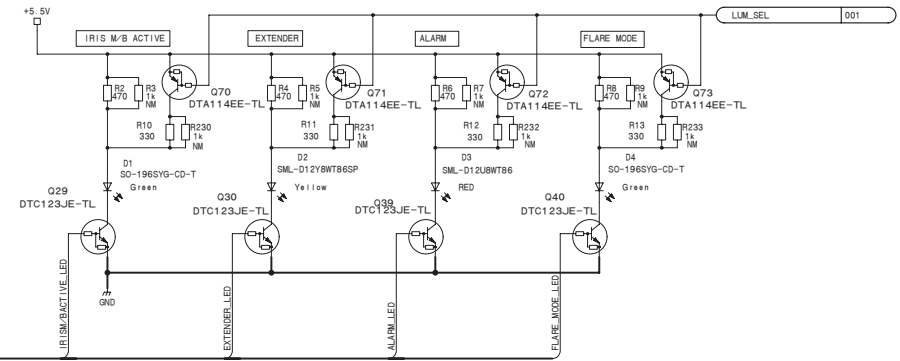
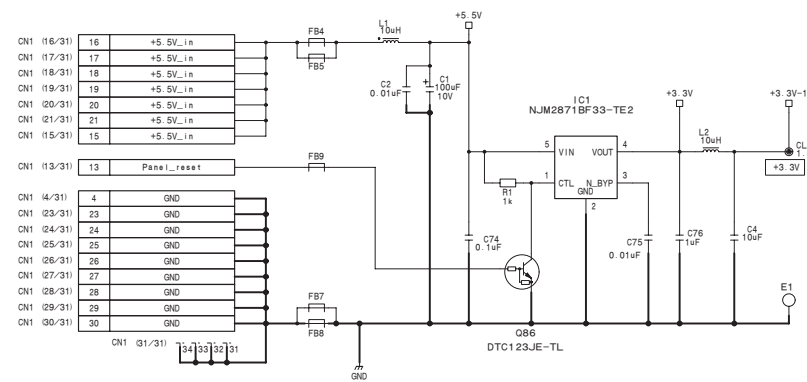
TO SW-1413



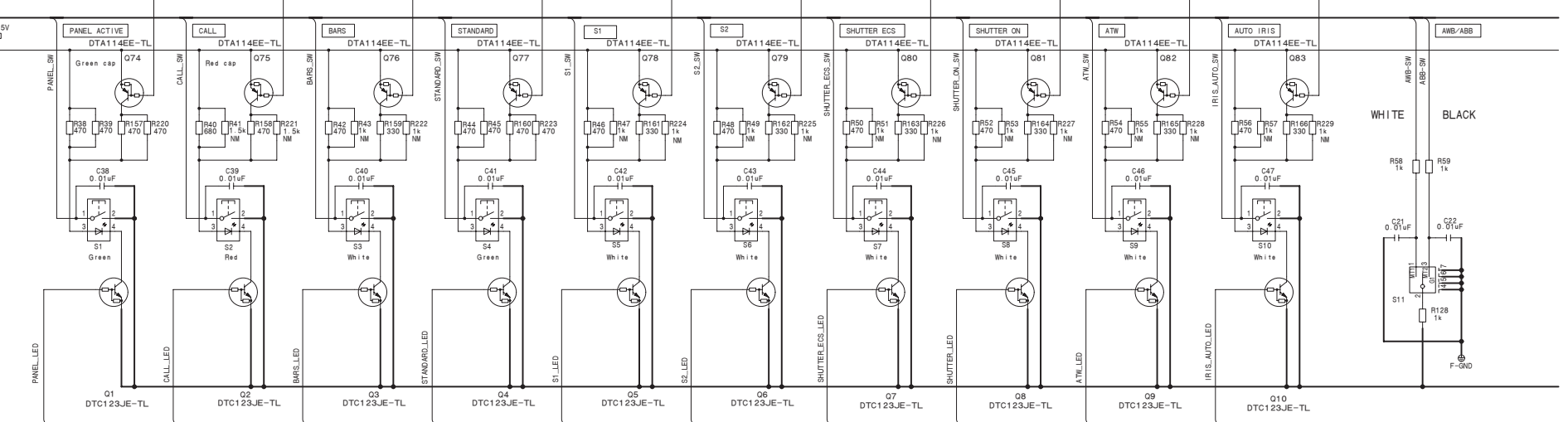
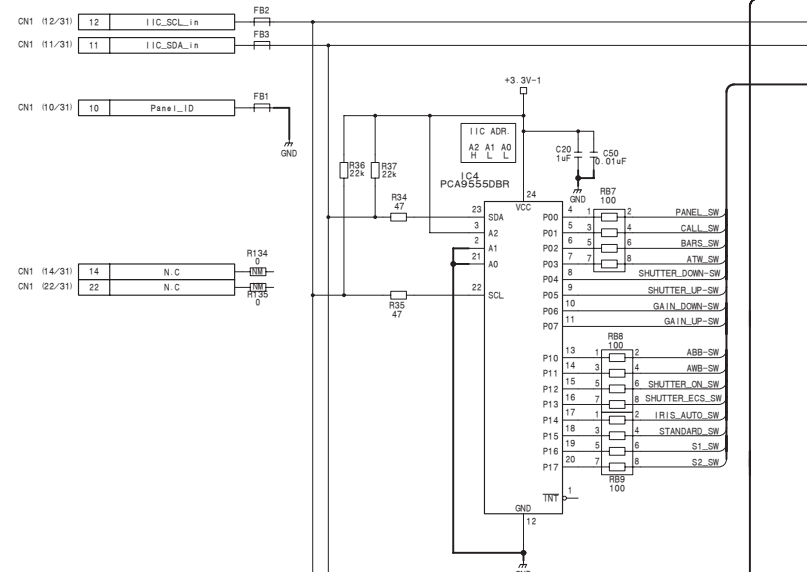
LED-473

BOARD NO. 1-879-660-11
HKCU-FP1_LED-473_011_1

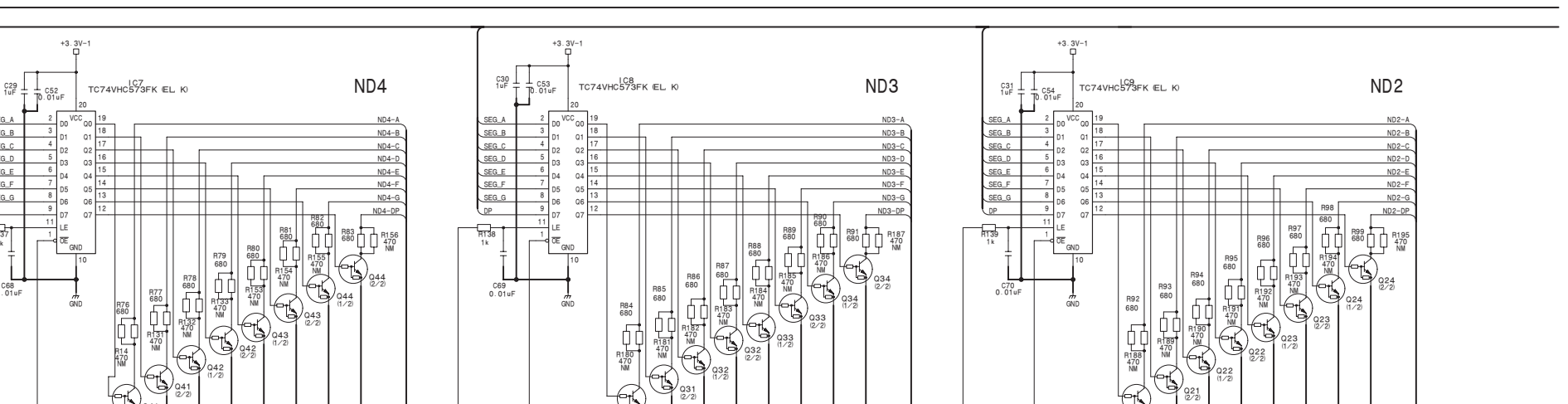
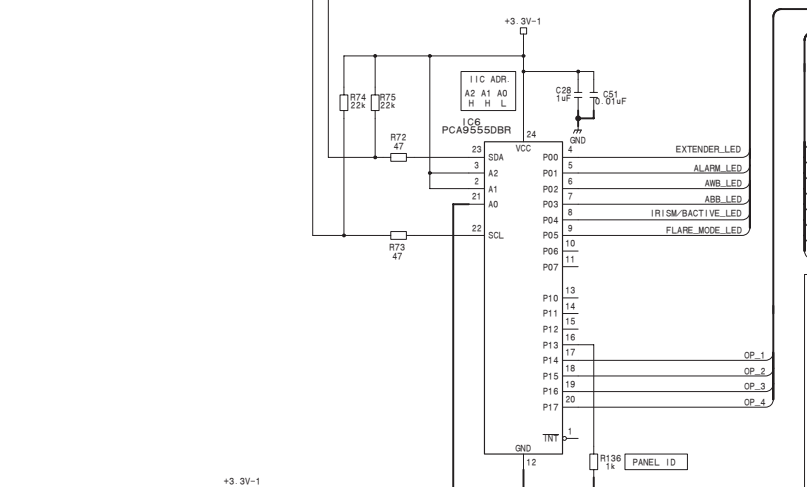
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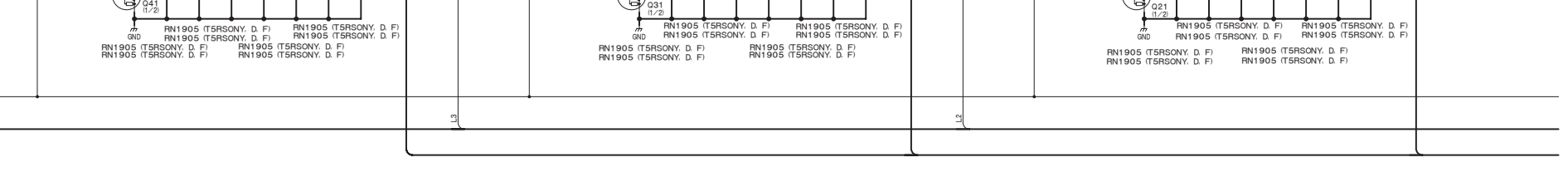
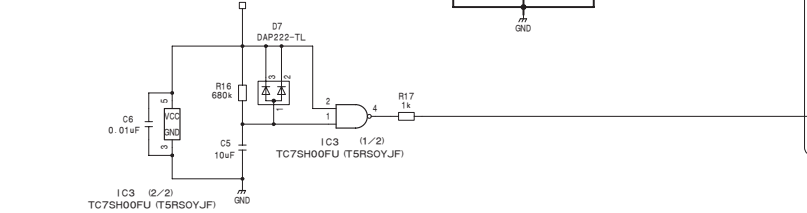
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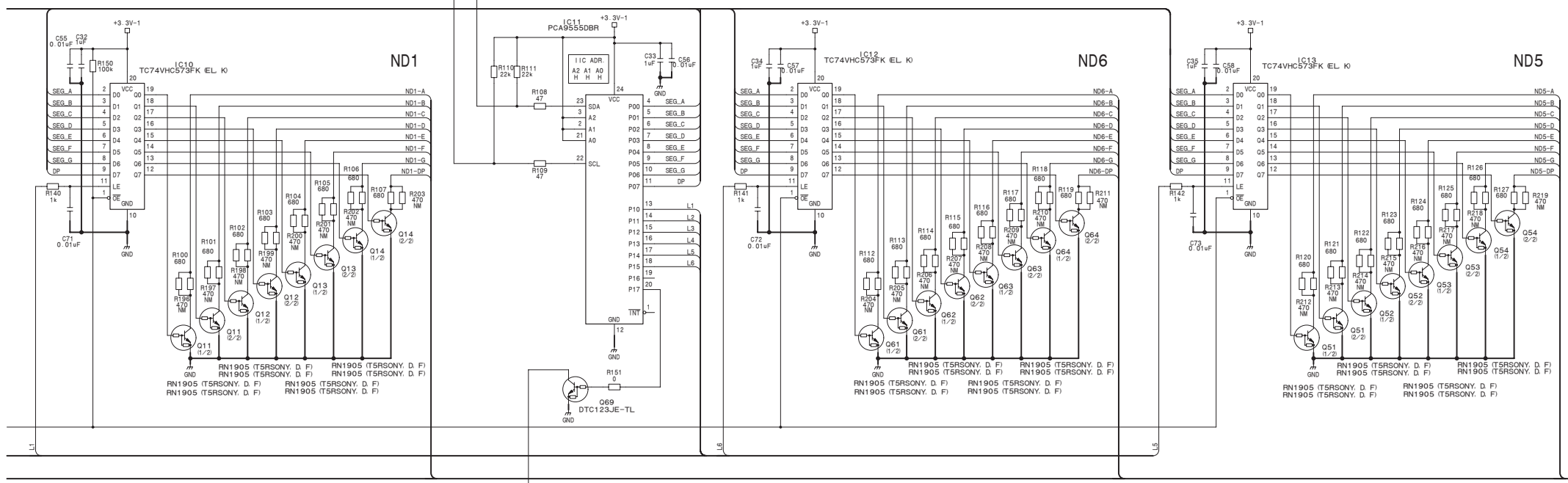
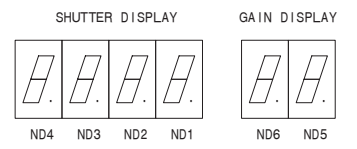
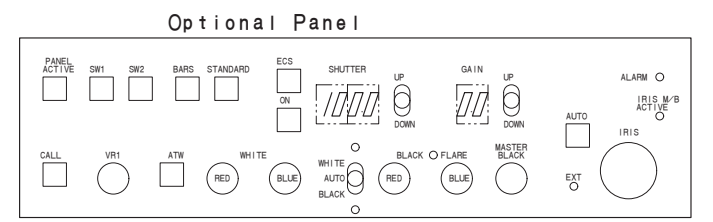
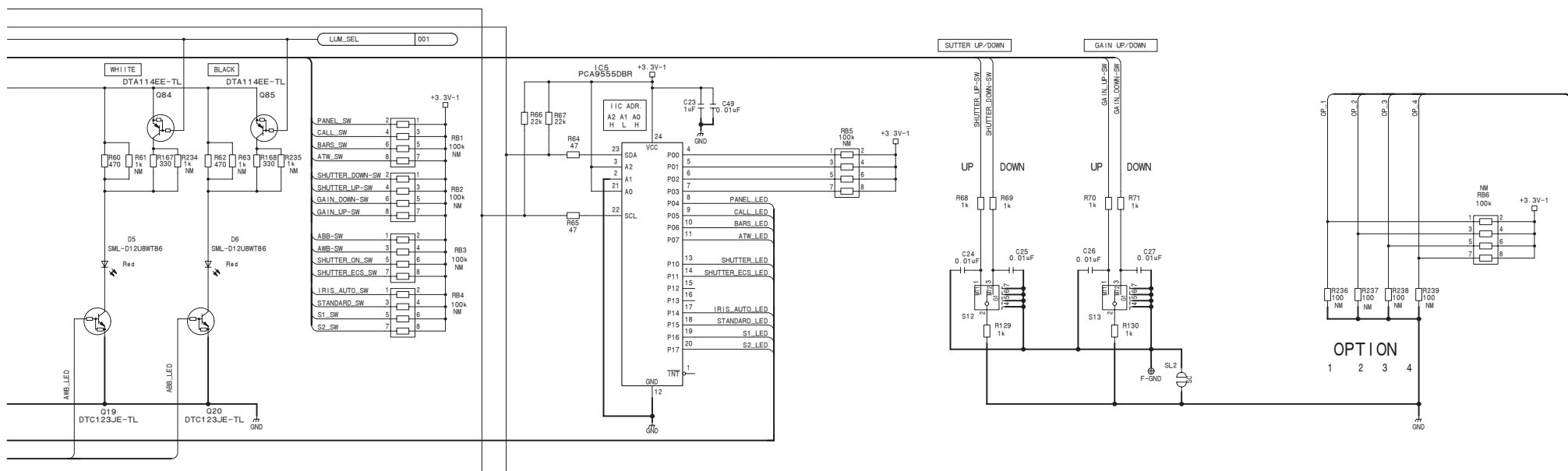
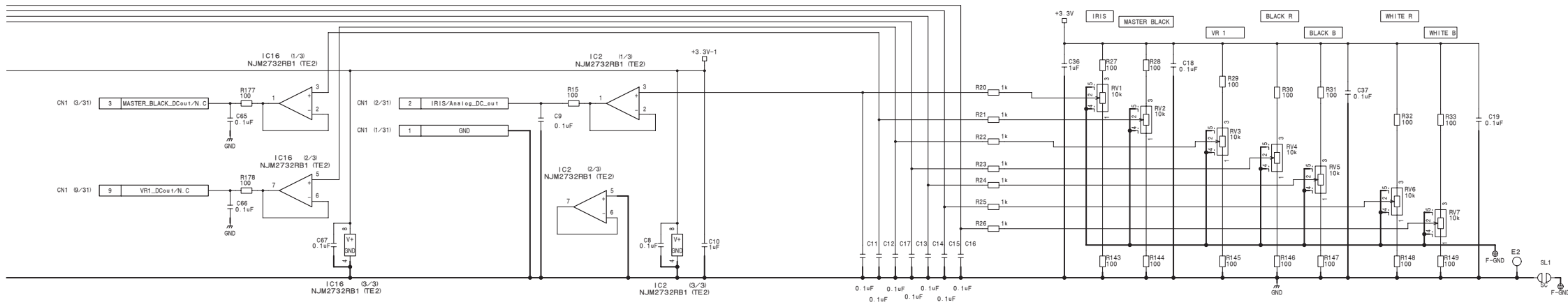


3



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To LED-473

60L	61L	62L	63L
ND1-A	ND1-A	60	59
ND1-B	ND1-B	58	57
ND1-C	ND1-C	56	55
ND1-D	ND1-D	54	53
ND1-E	ND1-E	52	51
ND1-F	ND1-F	50	49
ND1-G	ND1-G	48	47
ND1-DP	ND1-DP	46	45
ND2-A	ND2-A	44	43
ND2-B	ND2-B	42	41
ND2-C	ND2-C	40	39
ND2-D	ND2-D	38	37
ND2-E	ND2-E	36	35
ND2-F	ND2-F	34	33
ND2-G	ND2-G	32	31
ND2-DP	ND2-DP	30	29
ND3-A	ND3-A	28	27
ND3-B	ND3-B	26	25
ND3-C	ND3-C	24	23
ND3-D	ND3-D	22	21
ND3-E	ND3-E	20	19
ND3-F	ND3-F	18	17
ND3-G	ND3-G	16	15
ND3-DP	ND3-DP	14	13
ND4-A	ND4-A	12	11
ND4-B	ND4-B	10	9
ND4-C	ND4-C	8	7
ND4-D	ND4-D	6	5
ND4-E	ND4-E	4	3
ND4-F	ND4-F	2	1
ND4-DP	ND4-DP		
N.C.	N.C.	12	11
N.C.	N.C.	10	9
+5.5V	+5.5V	8	7
+5.5V	+5.5V	6	5
+5.5V	+5.5V	4	3
+5.5V	+5.5V	2	1

Frame Wiring Frame Wiring

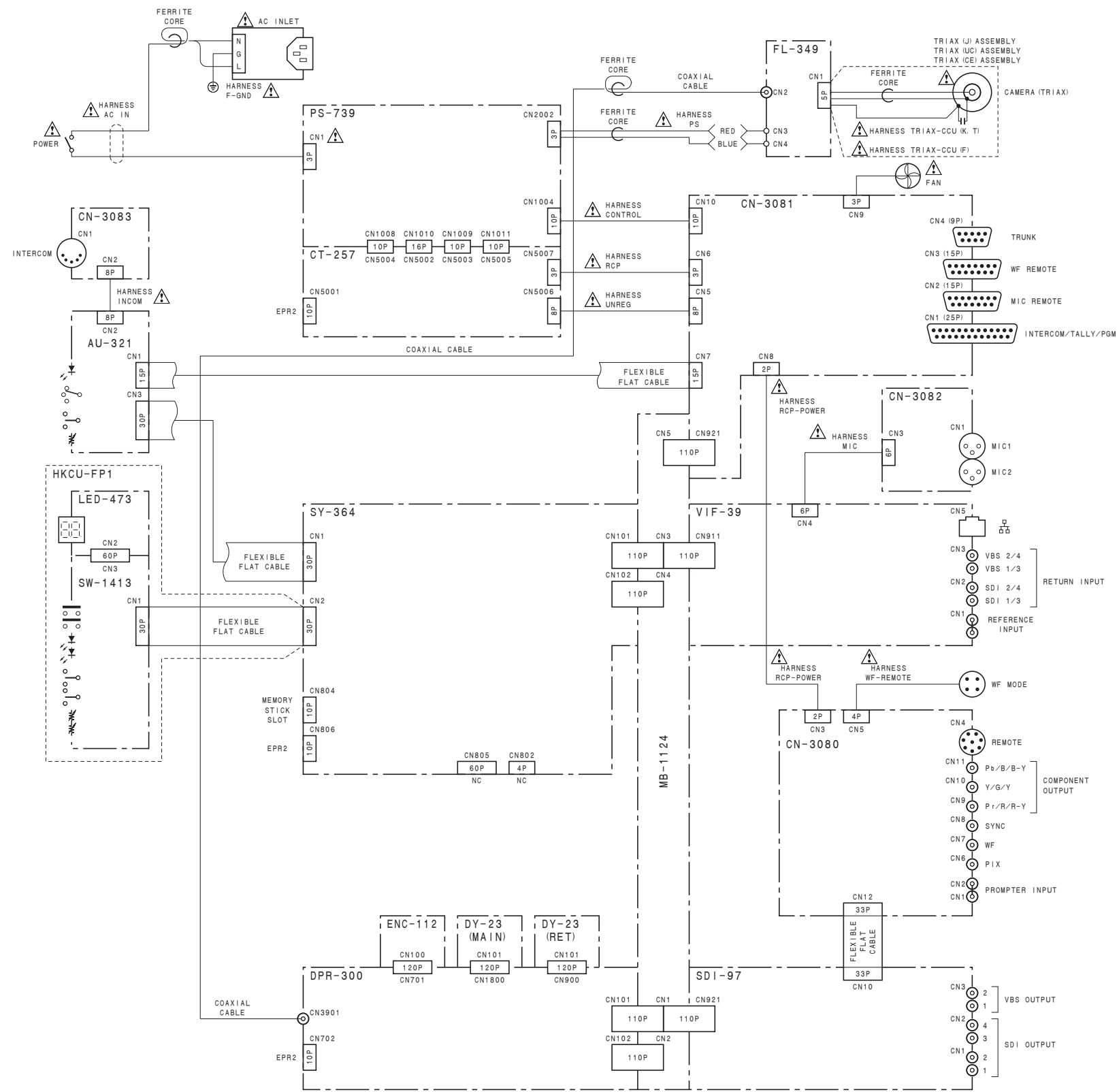
1

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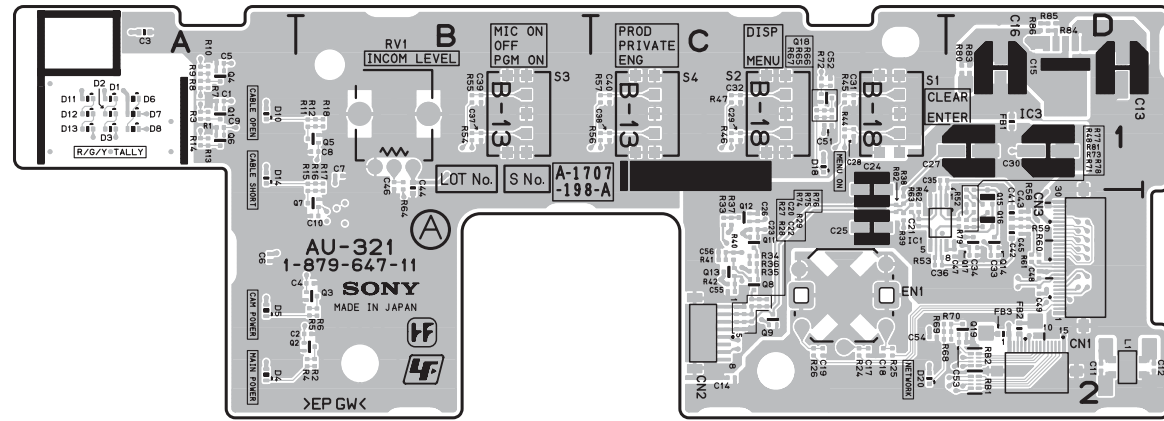
Frame Wiring

Section 10 Board Layouts

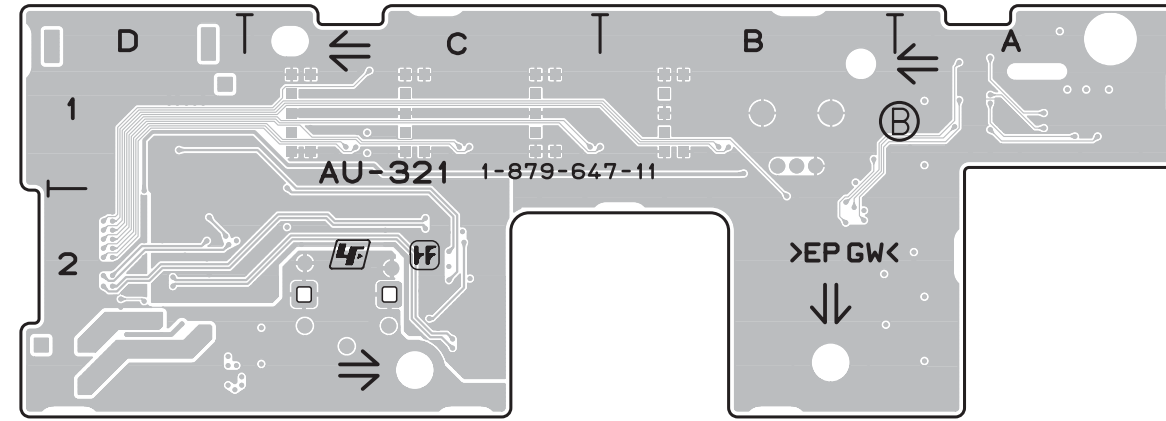
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DY-23	10-11
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*: The board layout of this board is not described in this manual.



AU-321 -A SIDE-
SUFFIX: -11

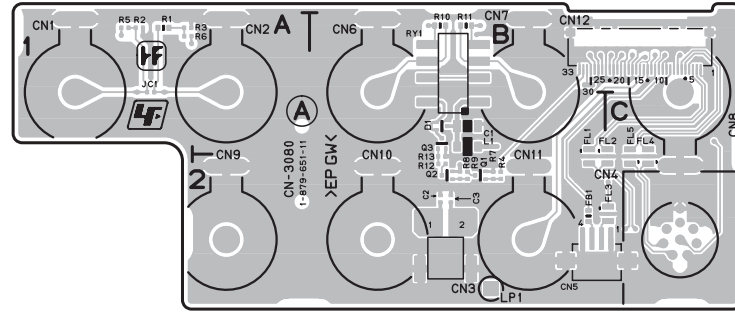


AU-321 -B SIDE-
SUFFIX: -11

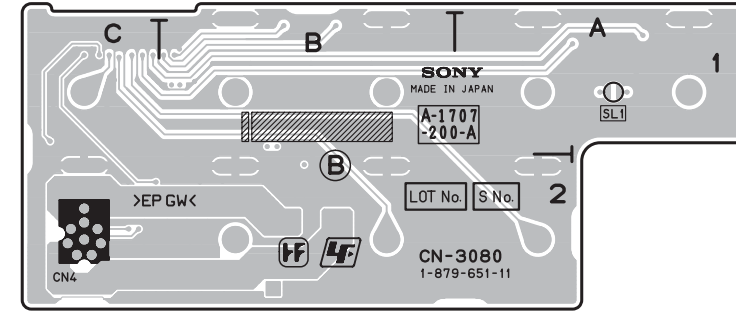
AU-321 (1-879-647-11)

*:B SIDE

C1	A1	CN3	D2	R12	B1	R83	D1	C46	B1	Q19	D2	R70	D2
C2	B2			R13	A1	R84	D1	C47	D2			R71	D2
C3	A1	D1	A1	R14	A1	R85	D1	C48	D2	R1	A1	R72	C1
C4	B2	D2	A1	R15	B1	R86	D1	C49	D2	R2	B2	R73	D2
C5	A1	D3	A1	R16	B1			C51	C1	R3	A1	R74	C2
C6	A2	D4	A2	R17	B1	RB1	D2	C52	C1	R4	B2	R75	C2
C7	B1	D5	A2	R18	B1	RB2	D2	C53	D2	R5	B2	R76	C2
C8	B1	D6	A1	R24	C2			C54	C2	R6	B2	R77	D2
C9	A1	D7	A1	R25	C2	RV1	B1	C55	C2	R7	A1	R78	D2
C10	B2	D8	A1	R26	C2			C56	C2	R8	A1	R79	D2
C11	D2	D10	A1	R27	C2	S1	C1			R9	A1	R80	D1
C12	D2	D11	A1	R28	C2	S2	C1	CN1	D2	R10	A1	R81	D2
C13	D1	D12	A1	R29	C2	S3	B1	CN2	C2	R11	B1	R82	C2
C14	C2	D13	A1	R33	C2	S4	C1	CN3	D2	R12	B1	R83	D1
C15	D1	D14	A1	R34	C2	C1	A1			R13	A1	R84	D1
C16	D1	D18	C1	R35	C2	C2	B2	D1	A1	R14	A1	R85	D1
C17	C2	D20	C2	R36	C2	C3	A1	D2	A1	R15	B1	R86	D1
C18	C2			R37	C2	C4	B2	D3	A1	R16	B1		
C19	C2	EN1	C2	R38	C2	C5	A1	D4	A2	R17	B1	RB1	D2
C20	C2			R39	C2	C6	A2	D5	A2	R18	B1	RB2	D2
C21	C2	FB1	D1	R40	C2	C7	B1	D6	A1	R24	C2		
C22	C2	FB2	D2	R41	C2	C8	B1	D7	A1	R25	C2	RV1	B1
C23	C2	FB3	D2	R42	C2	C9	A1	D8	A1	R26	C2		
C24	C2			R44	C1	C10	B2	D10	A1	R27	C2	S1	C1
C25	C2	IC1	C2	R45	C1	C11	D2	D11	A1	R28	C2	S2	C1
C26	C2	IC3	D1	R46	C1	C12	D2	D12	A1	R29	C2	S3	B1
C27	D1			R47	C1	C13	D1	D13	A1	R33	C2	S4	C1
C28	C1	L1	D2	R48	D2	C14	C2	D14	A1	R34	C2		
C29	C1			R52	C1	C15	D1	D18	C1	R35	C2		
C30	D1	Q1	A1	R53	C2	C16	D1	D20	C2	R36	C2		
C31	C1	Q2	B2	R54	B1	C17	C2			R37	C2		
C32	C1	Q3	B2	R55	B1	C18	C2	EN1	C2	R38	C2		
C33	D2	Q4	A1	R56	C1	C19	C2			R39	C2		
C34	D2	Q5	B1	R57	C1	C20	C2	FB1	D1	R40	C2		
C35	C1	Q6	A1	R58	D2	C21	C2	FB2	D2	R41	C2		
C36	C2	Q7	B2	R59	D2	C22	C2	FB3	D2	R42	C2		
C37	B1	Q8	C2	R60	D2	C23	C2			R44	C1		
C38	C1	Q9	C2	R61	D2	C24	C2	IC1	C2	R45	C1		
C39	B1	Q11	C2	R62	C2	C25	C2	IC3	D1	R46	C1		
C40	C1	Q12	C2	R63	C2	C26	C2			R47	C1		
C41	D2	Q13	C2	R64	B1	C27	D1	L1	D2	R48	D2		
C42	D2	Q14	D2	R65	C1	C28	C1			R52	C1		
C43	D2	Q15	D2	R66	C1	C29	C1	Q1	A1	R53	C2		
C44	B1	Q16	D2	R67	C1	C30	D1	Q2	B2	R54	B1		
C45	D2	Q17	D2	R68	D2	C31	C1	Q3	B2	R55	B1		
C46	B1	Q18	C1	R69	D2	C32	C1	Q4	A1	R56	C1		
C47	D2	Q19	D2	R70	D2	C33	D2	Q5	B1	R57	C1		
C48	D2			R71	D2	C34	D2	Q6	A1	R58	D2		
C49	D2	R1	A1	R72	C1	C35	C1	Q7	B2	R59	D2		
C51	C1	R2	B2	R73	D2	C36	C2	Q8	C2	R60	D2		
C52	C1	R3	A1	R74	C2	C37	B1	Q9	C2	R61	D2		
C53	D2	R4	B2	R75	C2	C38	C1	Q11	C2	R62	C2		
C54	C2	R5	B2	R76	C2	C39	B1	Q12	C2	R63	C2		
C55	C2	R6	B2	R77	D2	C40	C1	Q13	C2	R64	B1		
C56	C2	R7	A1	R78	D2	C41	D2	Q14	D2	R65	C1		
CN1	D2	R8	A1	R79	D2	C42	D2	Q15	D2	R66	C1		
R10	A1	R9	A1	R80	D1	C43	D2	Q16	D2	R67	C1		
R11	B1	R10	A1	R81	D2	C44	B1	Q17	D2	R68	D2		
				R82	C2	C45	D2	Q18	C1	R69	D2		



CN-3080 -A SIDE-
SUFFIX: -11



CN-3080 -B SIDE-
SUFFIX: -11

CN-3080 (1-879-651-11)

*:B SIDE

- C1 B1
- C2 B2
- C3 B2

- CN1 A1
- CN2 A1
- CN3 B2
- CN4 C2
- CN5 B2
- CN6 B1
- CN7 B1
- CN8 C1
- CN9 A2
- CN10 B2
- CN11 B2
- CN12 C1

- D1 B1

- FB1 B2

- FL1 B2
- FL2 C2
- FL3 C2
- FL4 C2
- FL5 C2

- JC1 A1

- L1 B1

- LP1 B2

- Q1 B2
- Q2 B2
- Q3 B1

- R1 A1
- R2 A1
- R3 A1
- R4 B2
- R5 A1
- R6 A1
- R7 B2
- R8 B2
- R9 B2
- R10 B1
- R11 B1
- R12 B2
- R13 B2

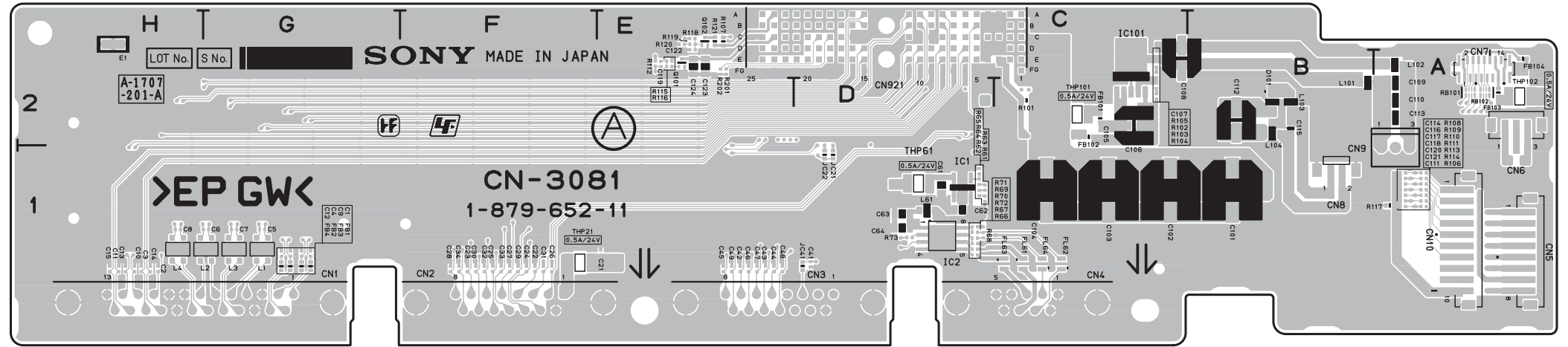
- RY1 B1

- SL1 * A1

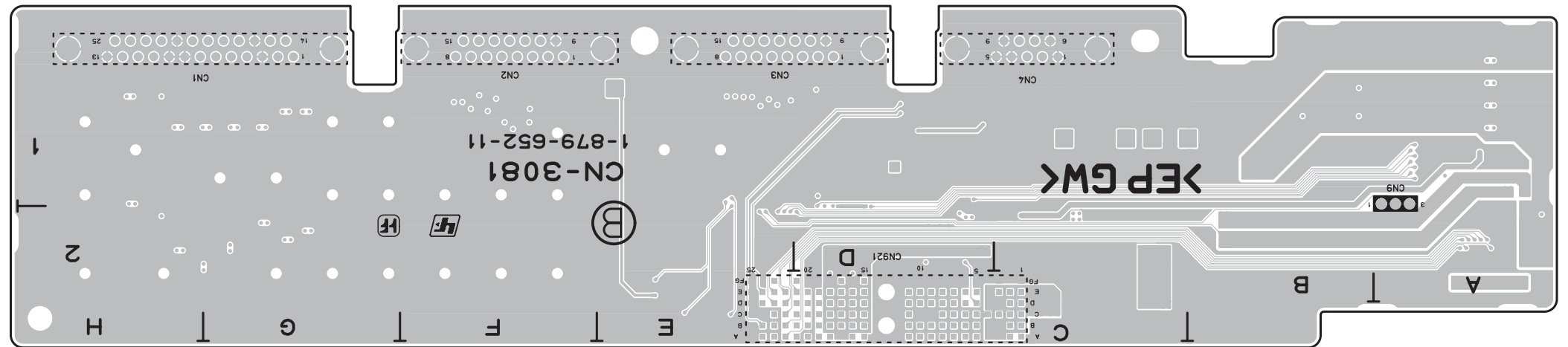
 CN-3081 (1-879-652-11)

*:B SIDE

C1	G1	C116	A1	Q101	E2
C2	H1	C117	A1	Q102	E2
C3	H1	C118	A1		
C4	G1	C119	E2	R61	D1
C5	G1	C120	A1	R62	D1
C6	G1	C121	A1	R63	D1
C7	G1	C122	E2	R64	D1
C8	H1	C123	E2	R65	D1
C9	G1	C124	E2	R66	D1
C10	H1			R67	D1
C11	H1	CN1	H1	R68	D1
C12	G1	CN2	F1	R69	D1
C13	H1	CN3	E1	R70	D1
C14	H1	CN4	C1	R71	D1
C15	H1	CN5	A1	R72	D1
C21	E1	CN6	A2	R73	D1
C22	F1	CN7	A2	R101	C2
C23	F1	CN8	B1	R102	C2
C24	F1	CN9	A1	R103	C2
C25	F1	CN10	A1	R104	C2
C26	F1	CN921	D2	R105	C2
C27	F1			R106	A1
C28	F1	D101	B2	R107	E2
C29	F1			R108	A1
C30	F1	E1	H2	R109	A1
C31	F1			R110	A1
C32	F1	FB1	G1	R111	A1
C33	F1	FB2	G1	R112	E2
C34	F1	FB3	G1	R113	A1
C41	D1	FB4	G1	R114	A1
C42	E1	FB101	C2	R115	E2
C43	E1	FB102	C2	R116	E2
C44	E1	FB103	A2	R117	A1
C45	E1	FB104	A2	R118	E2
C46	E1			R119	E2
C47	E1	FL61	C1	R120	E2
C48	E1	FL62	C1	R121	E2
C49	E1	FL63	C1	R201	E2
C61	D1	FL64	C1	R202	E2
C62	D1				
C63	D1	IC1	D1	RB101	A2
C64	D1	IC2	D1	RB102	A2
C101	B1	IC101	C2		
C102	C1			THP21	F1
C103	C1	JC21	D1	THP61	D1
C104	C1	JC22	D1	THP101	C2
C105	C2	JC41	D1	THP102	A2
C106	C2				
C107	C2	L1	G1		
C108	C2	L2	G1		
C109	A2	L3	G1		
C110	A2	L4	H1		
C111	A1	L61	D1		
C112	B2	L101	B2		
C113	A2	L102	A2		
C114	A1	L103	B2		
C115	B2	L104	B2		



CN-3081 -A SIDE-
 SUFFIX: -11



CN-3081 -B SIDE-
 SUFFIX: -11

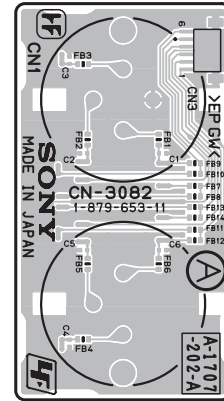
 CN-3082 (1-879-653-11)

*:B SIDE

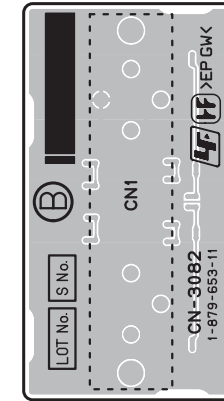
C1 A1
 C2 A1
 C3 A1
 C4 A1
 C5 A1
 C6 A1

CN1 A1
 CN3 A1

FB1 A1
 FB2 A1
 FB3 A1
 FB4 A1
 FB5 A1
 FB6 A1
 FB7 A1
 FB8 A1
 FB9 A1
 FB10 A1
 FB11 A1
 FB12 A1
 FB13 A1
 FB14 A1



CN-3082 -A SIDE-
 SUFFIX: -11



CN-3082 -B SIDE-
 SUFFIX: -11

 CN-3083 (1-879-654-11)

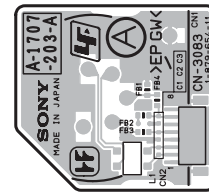
*:B SIDE

C1 A1
 C2 A1
 C3 A1

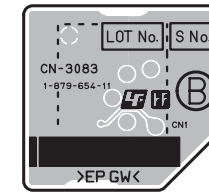
CN1 A1
 CN2 A1

FB1 A1
 FB2 A1
 FB3 A1
 FB4 A1

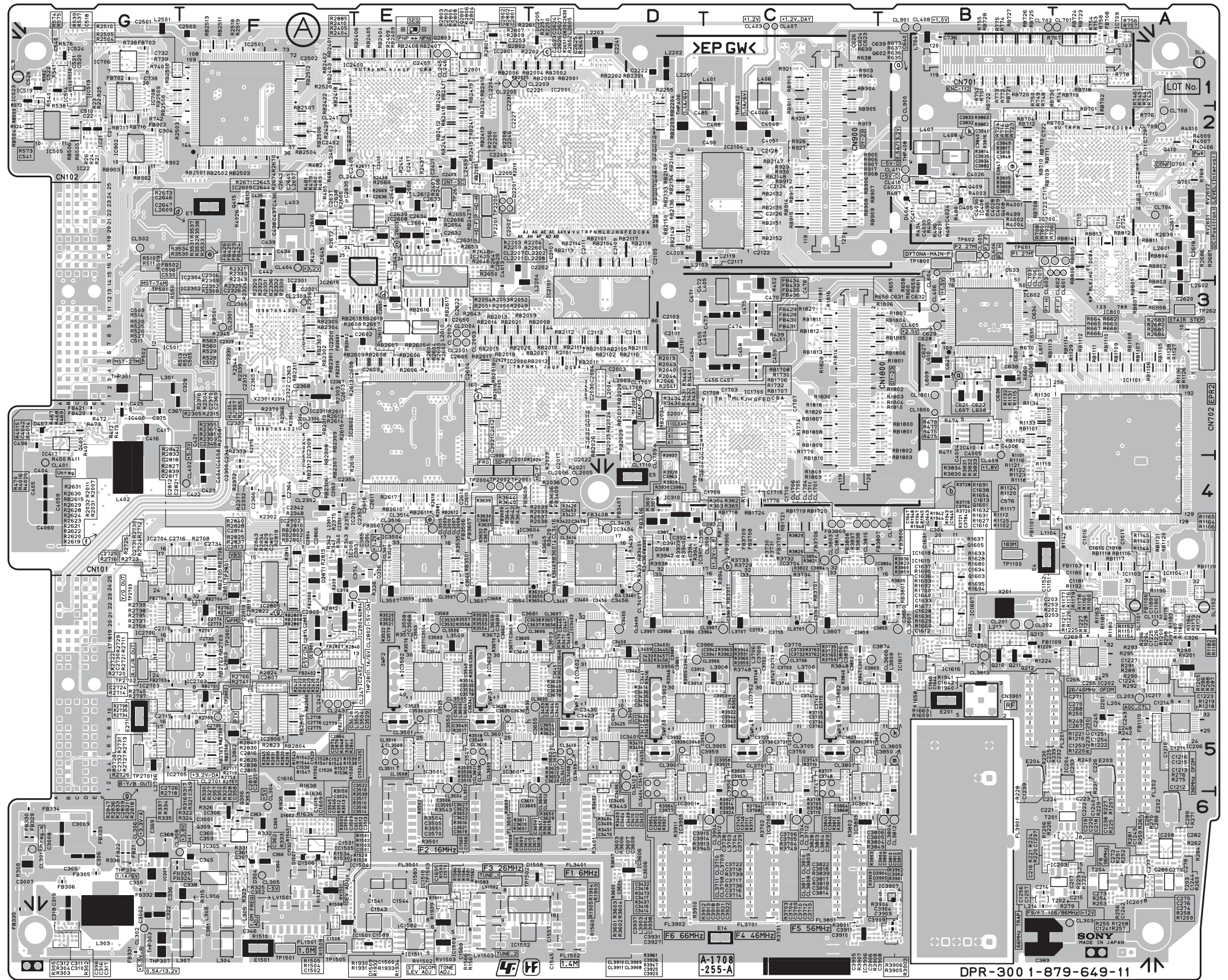
L1 A1



CN-3083 -A SIDE-
 SUFFIX: -11

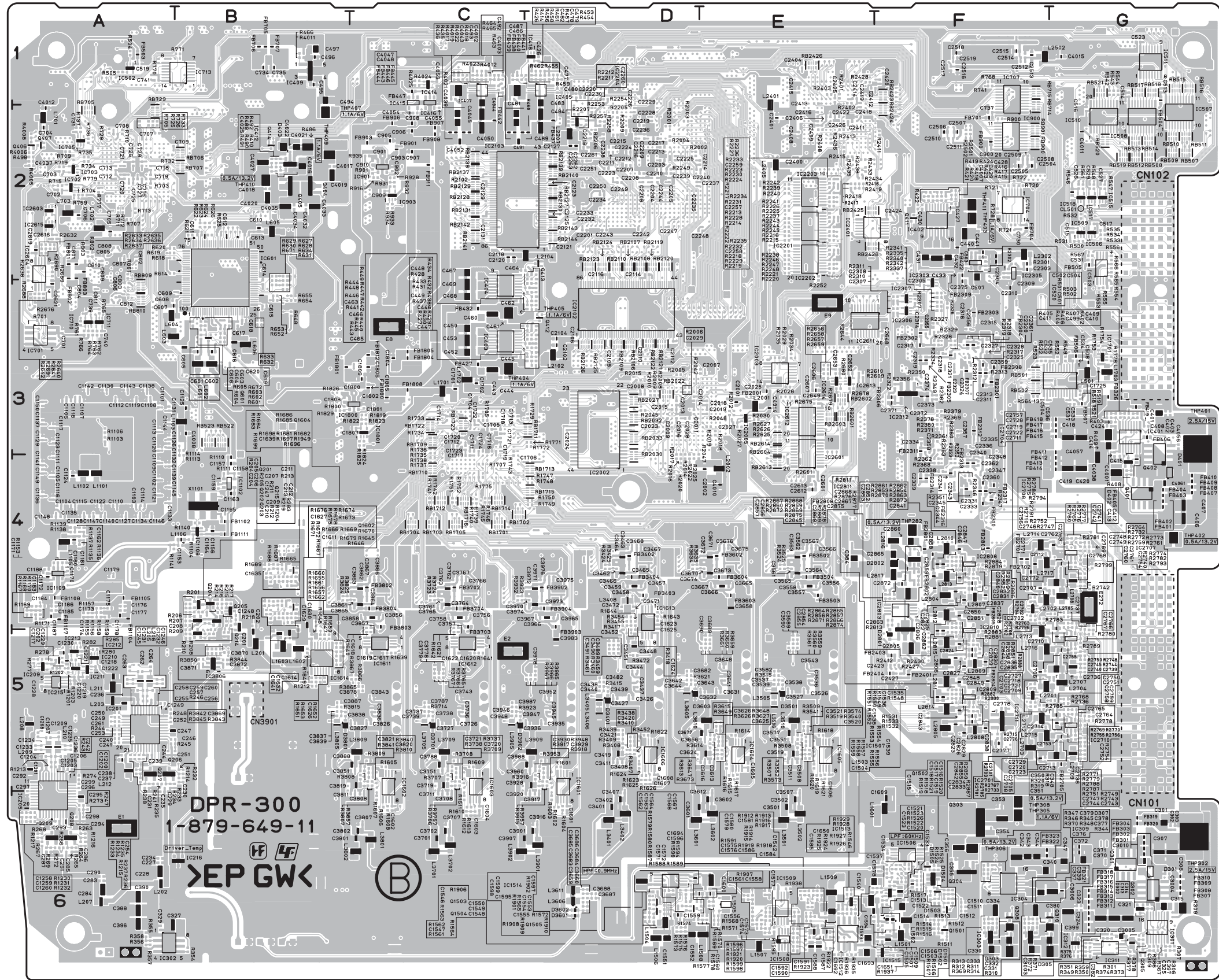


CN-3083 -B SIDE-
 SUFFIX: -11



DPR-300 1-879-649-11

DPR-300 -A SIDE-
SUFFIX: -11



DPR-300 - B SIDE- SUFFIX: -11

DPR-300 DPR-300

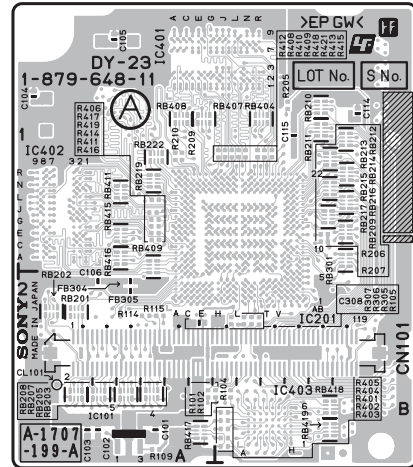
DPR-300 (1-879-649-11)

*:B SIDE

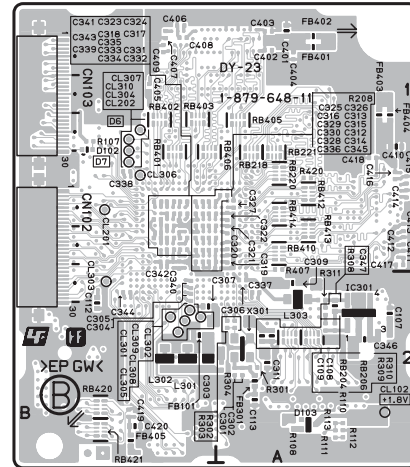
Table with 24 columns and 944 rows of alphanumeric data. Each row contains a sequence of 24 alphanumeric characters, likely representing a barcode or tracking code. The characters are organized in a grid format.

Table with 48 columns and 450 rows of alphanumeric data. Columns include alphanumeric codes and alphanumeric codes with asterisks. Rows are indexed from C3940 to C4054.

Table with multiple columns containing alphanumeric codes and asterisks, representing a detailed list of items or data points. Each row contains multiple entries separated by spaces, often including asterisks to denote specific attributes or status.



DY-23 -A SIDE-
SUFFIX: -11

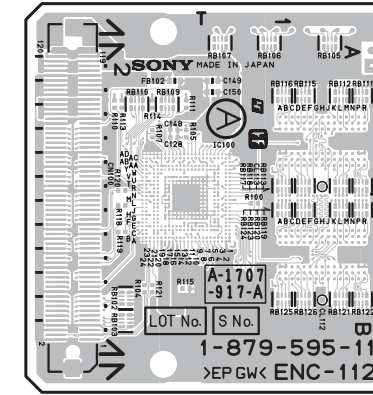


DY-23 -B SIDE-
SUFFIX: -11

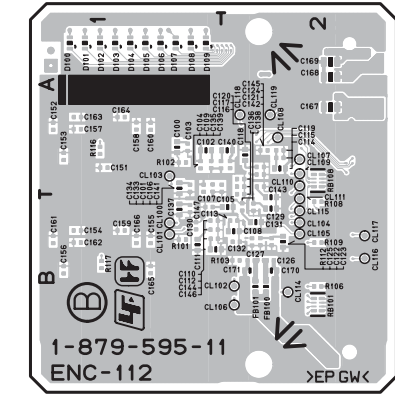
DY-23 (1-879-648-11)

*:B SIDE

C101	A2	C330	* B1	CL201	* B1	R101	A2	R412	B1	RB408	A1
C102	A2	C331	* B1	CL202	* B1	R102	B2	R413	B1	RB409	A1
C103	A2	C332	* B1	CL301	* B2	R104	B2	R414	A1	RB410	* A1
C104	A1	C333	* B1	CL302	* B2	R105	B2	R415	B1	RB411	A1
C105	A1	C334	* B1	CL303	* B2	R107	* B1	R416	A1	RB412	* A1
C106	A2	C335	* B1	CL304	* B1	R108	* A2	R417	A1	RB413	* A1
C107	* A2	C336	* B1	CL305	* B2	R109	A2	R418	B1	RB414	* A1
C108	* A2	C337	* A2	CL306	* B1	R110	* A2	R419	A1	RB415	A1
C109	* A2	C338	* B1	CL307	* B1	R111	* A2	R420	* A1	RB416	A1
C112	* B2	C339	* B1	CL308	* B2	R112	* A2	R421	B1	RB417	A2
C113	* A2	C340	* B1	CL309	* B2	R113	* A2			RB418	B2
C114	B1	C341	* B1	CL310	* B1	R114	A2	RB201	A2	RB419	B2
C115	B1	C342	* B1			R115	A2	RB202	A2	RB420	* B2
C301	* A2	C343	* B1	CN101	A2	R205	B1	RB203	A2	RB421	* B2
C302	* A2	C344	* B2	CN102	* B1	R206	B1	RB204	* A2		
C303	* B2	C345	* B1	CN103	* B1	R207	B1	RB205	A2	X301	* A2
C304	* B2	C346	* A2			R208	* A1	RB206	* A2		
C305	* B2	C347	* A2	D102	* B1	R209	A1	RB207	A2		
C306	* A2	C401	* A1	D103	* A2	R210	A1	RB208	A2		
C307	* B2	C402	* A1			R301	* A2	RB209	B1		
C308	A2	C403	* A1	FB101	* B2	R302	* A2	RB210	B1		
C309	* A2	C404	* A1	FB301	* A2	R303	* A2	RB211	B1		
C311	* A2	C405	* B1	FB304	A2	R304	* A2	RB212	B1		
C312	* B1	C406	* B1	FB305	A2	R305	B2	RB213	B1		
C313	* B1	C407	* B1	FB401	* A1	R306	B2	RB214	B1		
C314	* B1	C408	* B1	FB402	* A1	R307	B2	RB215	B1		
C315	* B1	C409	* B1	FB403	* A1	R308	* A2	RB216	B1		
C316	* B1	C410	* A1	FB404	* A1	R309	* A2	RB217	B1		
C317	* B1	C411	* A1	FB405	* B2	R310	* A2	RB218	* A1		
C318	* B1	C412	* A1			R311	* A2	RB219	A1		
C319	* A1	C413	* A1	IC101	A2	R401	B2	RB220	* A1		
C320	* A1	C414	* A1	IC201	B1	R402	B2	RB221	* A1		
C321	* A1	C415	* A1	IC301	* A2	R403	B2	RB222	A1		
C322	* A1	C416	* A1	IC401	B1	R404	B2	RB301	B1		
C323	* B1	C417	* A1	IC402	A1	R405	B2	RB401	* B1		
C324	* B1	C418	* A1	IC403	B2	R406	A1	RB402	* B1		
C325	* B1	C419	* B2			R407	* A1	RB403	* B1		
C326	* B1	C420	* B2	L301	* B2	R408	B1	RB404	B1		
C327	* A1			L302	* B2	R409	B1	RB405	* A1		
C328	* B1	CL101	A2	L303	* A2	R410	B1	RB406	* B1		
C329	* B1	CL102	* A2			R411	A1	RB407	A1		



ENC-112 -A SIDE-
SUFFIX: -11



ENC-112 -B SIDE-
SUFFIX: -11

ENC-112 (1-879-595-11)

*:B SIDE

C100	* A1	C141	* A2	CL109	* A2	R108	* B2
C101	* A1	C142	* A2	CL110	* A2	R109	* B2
C102	* A1	C143	* B2	CL111	* B2	R110	A2
C103	* A1	C144	* B1	CL112	B1	R111	A2
C104	* A1	C145	* A2	CL113	A1	R112	* B2
C105	* B2	C146	* B1	CL114	* B2	R113	A2
C106	* A1	C147	* B1	CL115	* B2	R114	A2
C107	* B1	C148	A2	CL116	* B2	R115	B2
C108	* B2	C149	A1	CL117	* B2	R116	* A1
C109	* A1	C150	A1	CL118	* A2	R117	* B1
C110	* B1	C151	* A1	CL119	* A2	R118	B2
C111	* B1	C152	* A1			R119	B2
C112	* B1	C153	* A1	CN100	B2	R120	A2
C113	* B2	C154	* B1			R121	B2
C114	* A2	C155	* B1	D100	* A1		
C115	* A2	C156	* B1	D101	* A1	RB101	* B2
C116	* A2	C157	* A1	D102	* A1	RB102	B2
C117	* A2	C158	* A1	D103	* A1	RB103	B2
C118	* A2	C159	* B1	D104	* A1	RB105	A1
C119	* A2	C160	* A1	D105	* A1	RB106	A1
C120	* A2	C161	* B1	D106	* A1	RB107	A1
C121	* A2	C162	* B1	D107	* A1	RB108	* A2
C122	* B2	C163	* A1	D108	* A1	RB109	A2
C123	* B2	C164	* A1	D109	* A1	RB110	A2
C124	* A2	C165	* B1			RB111	A1
C125	* B2	C166	* B1	FB100	* B2	RB112	A1
C126	* B2	C167	* A2	FB101	* B2	RB113	A1
C127	* B2	C168	* A2	FB102	A2	RB114	A1
C128	A2	C169	* A2			RB115	A1
C129	* B2	C170	* B2	IC100	B2	RB116	A1
C130	* B1	C171	* B2	IC101	A1	RB117	A1
C131	* B2			IC102	B1	RB118	A1
C132	* B2	CL100	* B1			RB119	B1
C133	* A1	CL101	* B1	R100	B1	RB120	B1
C134	* A1	CL102	* B2	R101	* B1	RB121	B1
C135	* A2	CL103	* A1	R102	* A1	RB122	B1
C136	* B2	CL104	* B2	R103	* B2	RB123	B1
C137	* B1	CL105	* B2	R104	B2	RB124	B1
C138	* B2	CL106	* B2	R105	A2	RB125	B1
C139	* A2	CL107	* A2	R106	* B2	RB126	B1
C140	* A2	CL108	* A2	R107	A2		

FL-349 (1-879-655-11)

*:B SIDE

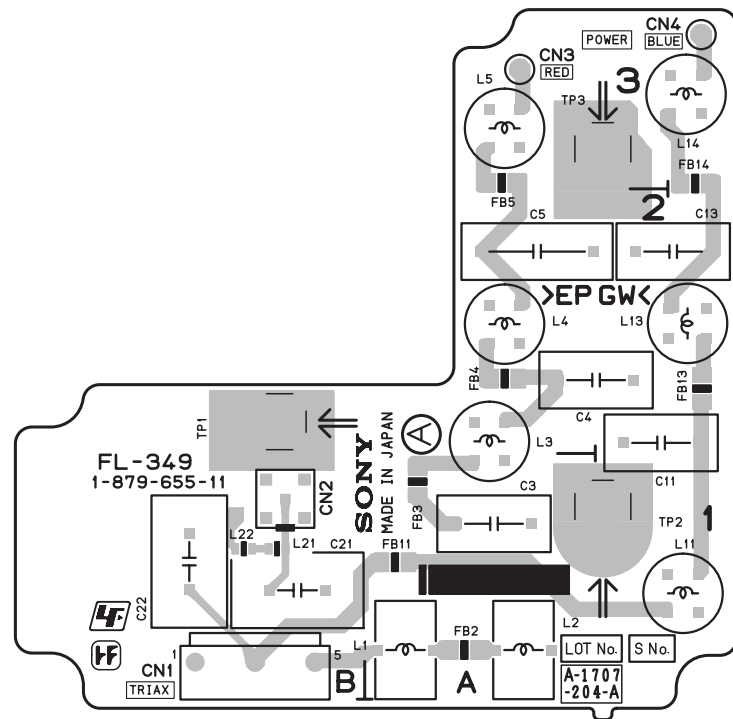
- C3 A1
- C4 A2
- C5 A2
- C11 A2
- C13 A2
- C21 B1
- C22 B1

- CN1 B1
- CN2 B1
- CN3 A3
- CN4 A3

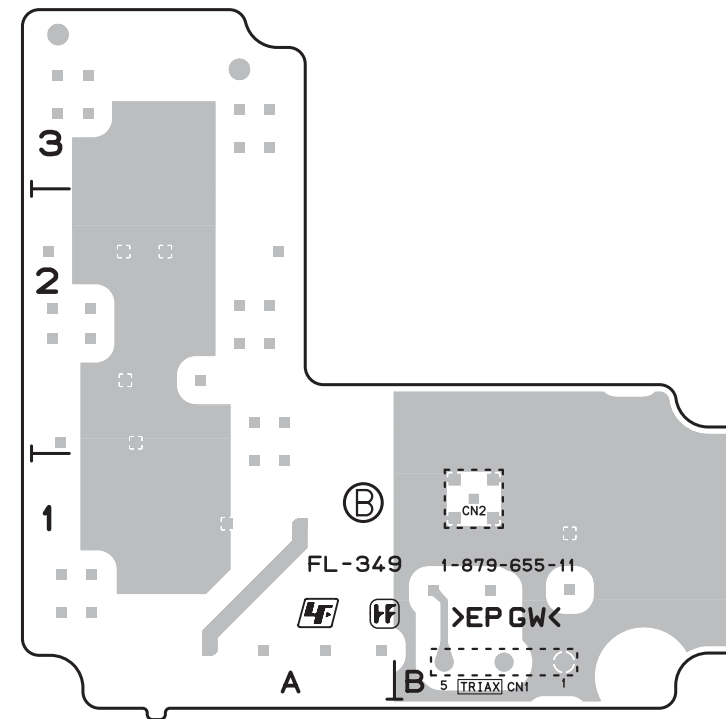
- FB2 A1
- FB3 A1
- FB4 A2
- FB5 A3
- FB11 A1
- FB13 A2
- FB14 A3

- L1 A1
- L2 A1
- L3 A2
- L4 A2
- L5 A3
- L11 A1
- L13 A2
- L14 A3
- L21 B1
- L22 B1

- TP1 B2
- TP2 A1
- TP3 A3



FL-349 -A SIDE-
SUFFIX: -11

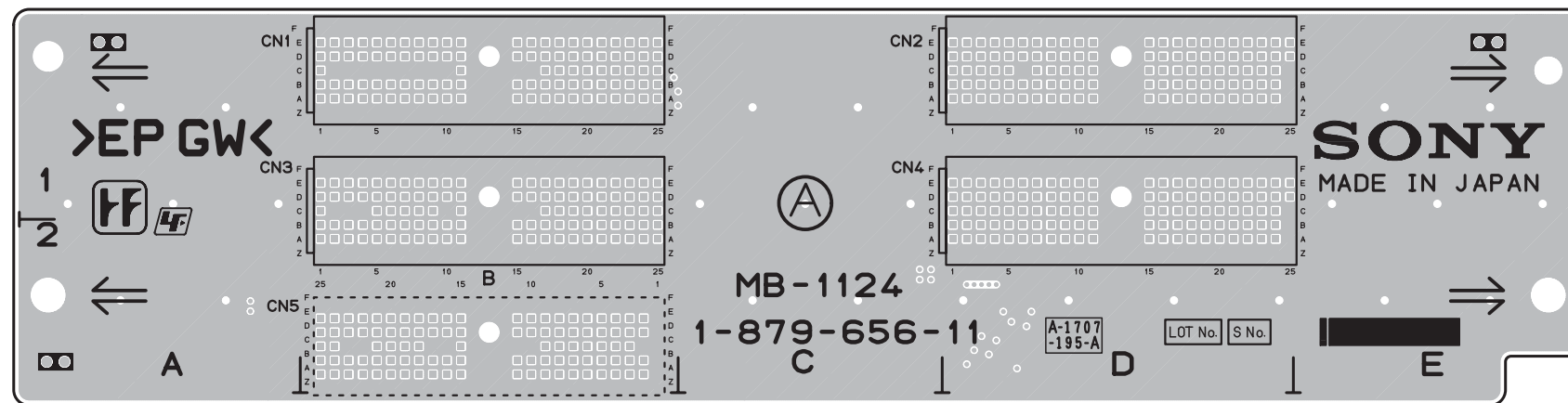


FL-349 -B SIDE-
SUFFIX: -11

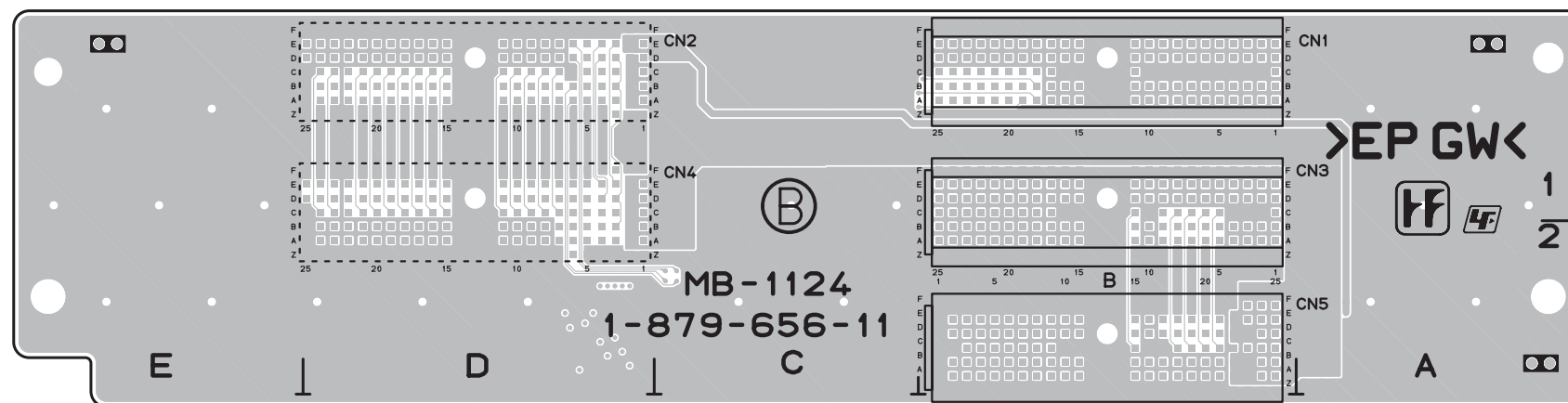
MB-1124 (1-879-656-11)

*:B SIDE

- CN1 B1
- CN2 D1
- CN3 B1
- CN4 D1
- CN5 * B2



MB-1124 -A SIDE-
SUFFIX: -11

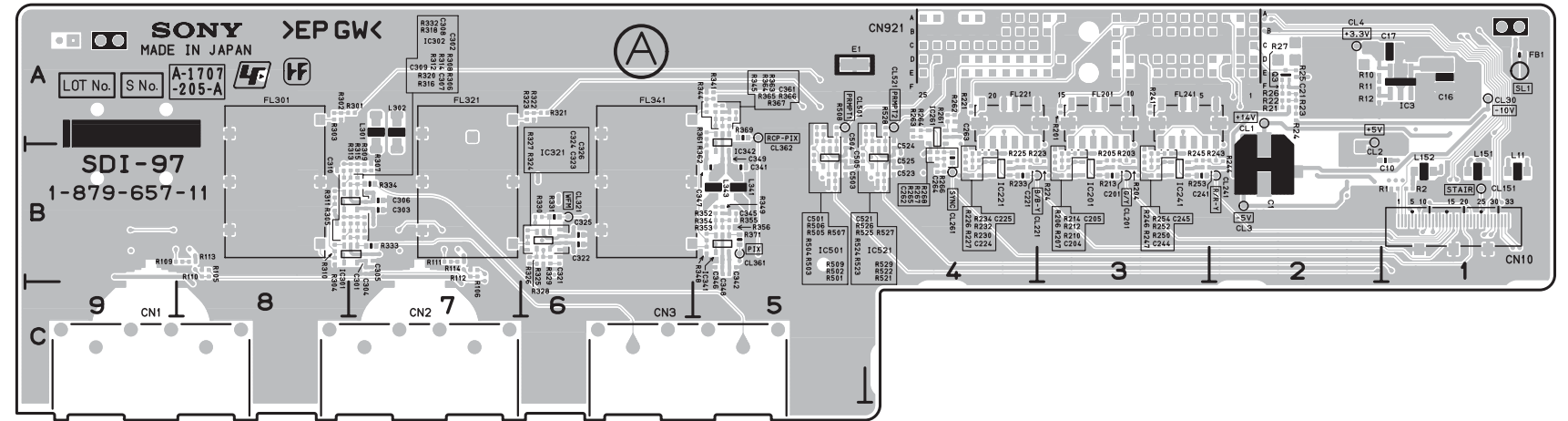


MB-1124 -B SIDE-
SUFFIX: -11

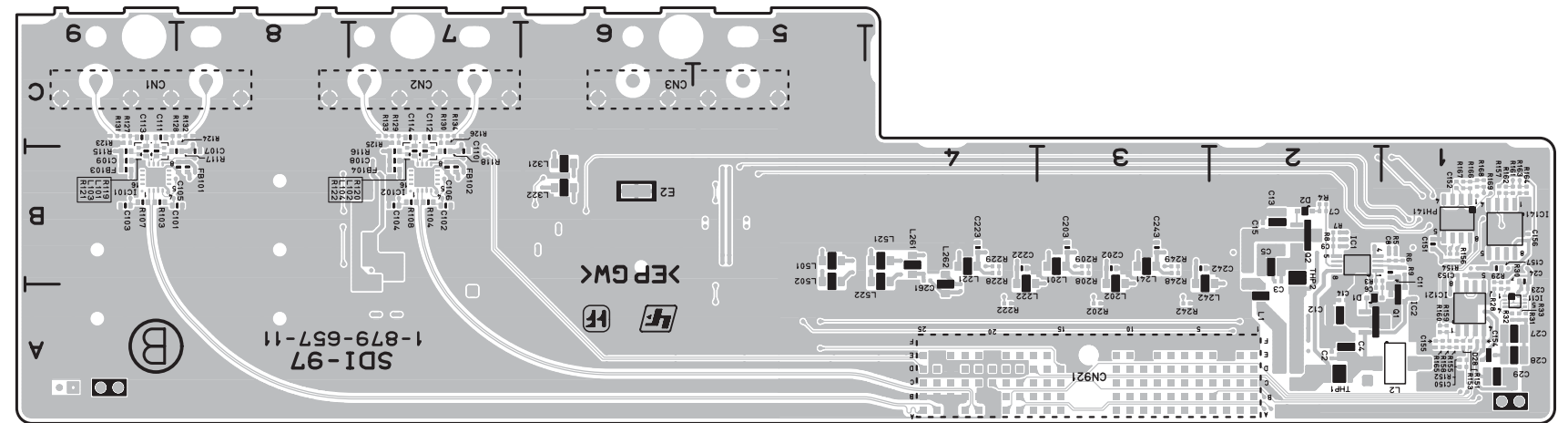
SDI-97 (1-879-657-11)

*:B SIDE

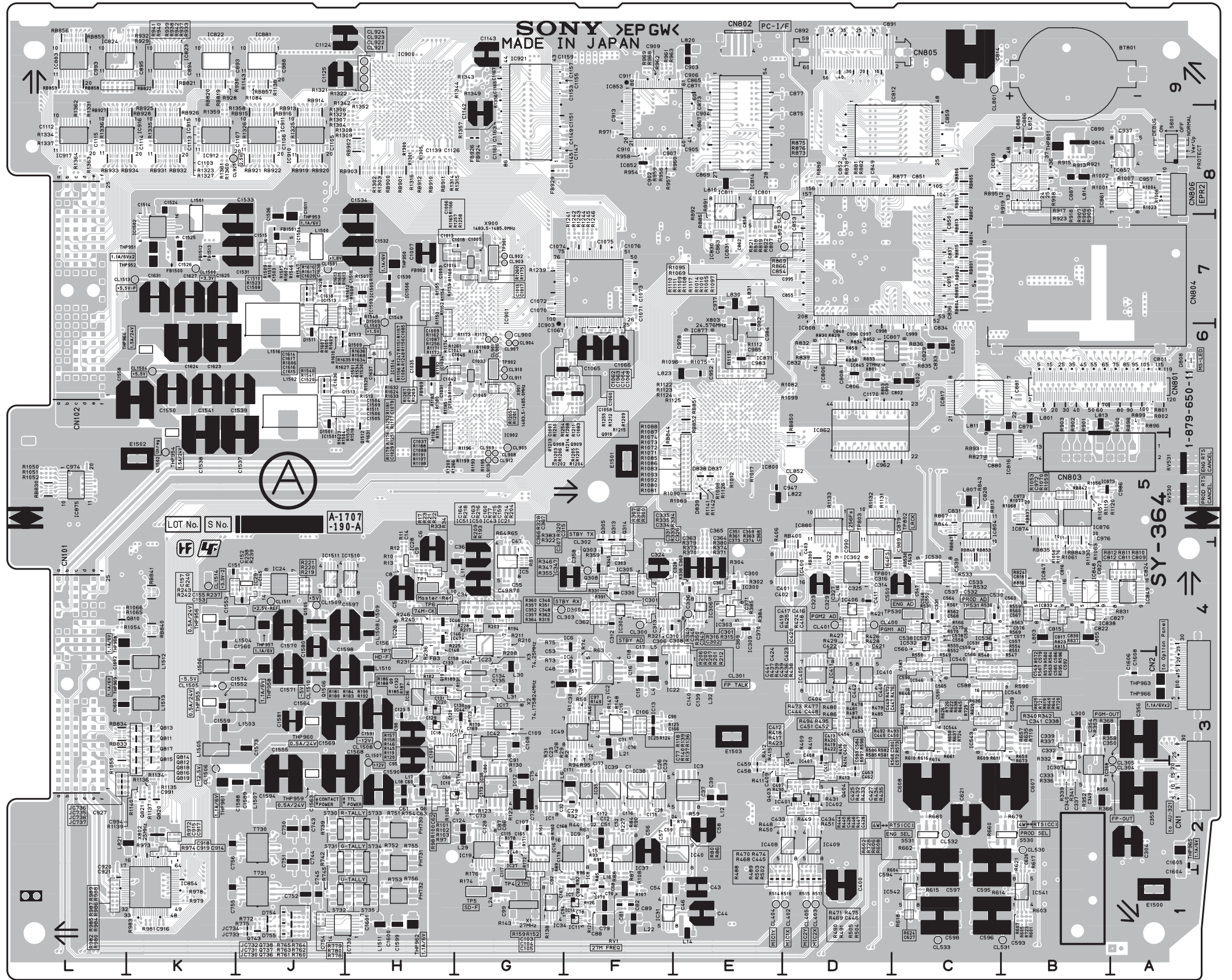
C1	B2	C505	B5	L501	*B5	R205	B3	R367	A5
C2	*A2	C521	A4	L502	*B5	R206	B3	R369	A5
C3	*B2	C523	B4	L521	*B4	R207	B3	R371	B5
C4	*A2	C524	B4	L522	*B4	R208	*B3	R501	B5
C5	*B2	C525	B4			R209	*B3	R502	B5
C6	*A2			PH141	*B1	R210	B3	R503	B5
C7	*B2	CL1	A2			R212	B3	R504	B5
C8	*B1	CL2	A2	Q1	*A2	R213	B3	R505	A5
C9	*B2	CL3	B2	Q2	*B2	R214	B3	R506	A5
C10	B1	CL4	A2	Q3	A2	R221	A4	R507	A5
C11	*B1	CL30	A1			R222	*A4	R508	A5
C12	*A2	CL151	B1	R1	B1	R223	B4	R509	B5
C13	*B2	CL201	B3	R2	B1	R224	B3	R521	B4
C14	*A2	CL221	B3	R3	*B2	R225	B4	R522	B4
C15	*B2	CL241	B2	R4	*B2	R226	B4	R523	B5
C16	A1	CL261	B4	R5	*B1	R227	B4	R524	B5
C17	A1	CL321	B6	R6	*B1	R228	*B4	R525	A4
C21	A2	CL361	B5	R7	*B2	R229	*B4	R526	A4
C23	*A1	CL362	A5	R8	*B2	R230	B4	R527	A4
C24	*B1	CL501	A5	R9	*B1	R232	B4	R528	A4
C27	*A1	CL521	A4	R10	A2	R233	B4	R529	B4
C28	*A1			R11	A2	R234	B4		
C29	*A1	CN1	C9	R12	A2	R241	A3	SL1	A1
C101	*B8	CN2	C7	R21	A2	R242	*A3		
C102	*B7	CN3	C6	R22	A2	R243	B2	THP1	*A2
C103	*B9	CN10	B1	R23	A2	R244	B2	THP2	*B2
C104	*B7	CN921	A3	R24	A2	R245	B3		
C105	*B8			R25	A2	R246	B3		
C106	*B7	D1	*A2	R26	A2	R247	B3		
C107	*B8	D2	*B2	R27	A2	R248	*B3		
C108	*B7	D28	*A1	R28	*A1	R249	*B3		
C109	*B9			R29	*A1	R250	B3		
C110	*B7	E1	A5	R30	*A1	R252	B3		
C111	*C9	E2	*B6	R31	*A1	R253	B3		
C112	*C7			R32	*A1	R254	B3		
C113	*C9	FB1	A1	R33	*A1	R261	A4		
C114	*C7	FB101	*B8	R103	*B9	R262	A4		
C150	*A1	FB102	*B7	R104	*B7	R263	A4		
C151	*B1	FB103	*B9	R105	B8	R264	A4		
C152	*B1	FB104	*B7	R106	B7	R265	B4		
C153	*B1			R107	*B9	R266	B4		
C154	*A1	FL201	A3	R108	*B7	R267	B4		
C155	*A1	FL221	A4	R109	B8	R268	B4		
C156	*B1	FL241	A3	R110	B8	R301	A7		
C157	*B1	FL301	B8	R111	B7	R302	A8		
C201	B3	FL321	B7	R112	B7	R303	A8		
C202	*B3	FL341	B6	R113	B8	R304	B8		
C203	*B3			R114	B7	R305	B8		
C204	B3	IC1	*B2	R115	*B9	R306	B7		
C205	B3	IC2	*A1	R116	*B7	R307	B7		
C221	B4	IC3	A1	R117	*B8	R308	B7		
C222	*B4	IC11	*A1	R118	*B7	R309	B7		
C223	*B4	IC101	*B9	R119	*B9	R310	B8		
C224	B4	IC102	*B7	R120	*B7	R311	B8		
C225	B4	IC121	*A1	R121	*B9	R312	B7		
C241	B3	IC141	*B1	R122	*B7	R313	B7		
C242	*B3	IC201	B3	R123	*C9	R314	B7		
C243	*B3	IC221	B4	R124	*C9	R315	B7		
C244	B3	IC241	B3	R125	*C7	R316	B8		
C245	B3	IC261	A4	R126	*C7	R318	B8		
C261	*B4	IC301	B7	R127	*C9	R320	B8		
C262	B4	IC302	B7	R128	*C9	R321	A6		
C263	A4	IC321	B6	R129	*C7	R322	A6		
C264	B4	IC341	B5	R130	*C7	R323	A6		
C301	B7	IC342	A5	R131	*C9	R324	B6		
C302	B7	IC501	B5	R132	*C8	R325	B6		
C303	B7	IC521	B4	R133	*C7	R326	B6		
C304	B7			R134	*C7	R327	B6		
C305	B7	L1	*A2	R151	*A1	R328	B6		
C306	B7	L2	*A1	R152	*A1	R329	B6		
C307	B7	L11	B1	R153	*A1	R330	B6		
C308	B7	L101	*B9	R154	*B1	R331	B6		
C309	B8	L102	*B7	R155	*A1	R332	B8		
C310	B8	L103	*B9	R156	*B1	R333	B7		
C321	B6	L104	*B7	R157	*B1	R334	B7		
C322	B6	L151	B1	R158	*A1	R341	A5		
C323	B6	L152	B1	R159	*A1	R344	A5		
C324	B6	L201	*B3	R160	*A1	R345	A5		
C325	B6	L202	*B3	R161	*B1	R348	B5		
C326	B6	L221	*B4	R162	*B1	R349	B5		
C341	B5	L222	*B4	R163	*B1	R352	B5		
C342	B5	L241	*B3	R164	*B1	R353	B5		
C345	B5	L242	*B3	R165	*A1	R354	B5		
C346	B5	L261	*B4	R166	*B1	R355	B5		
C347	B5	L262	*A4	R167	*B1	R356	B5		
C348	B5	L301	A7	R168	*B1	R361	A5		
C349	B5	L302	A7	R169	*B1	R362	B5		
C361	A5	L321	*B6	R201	A3	R363	A5		
C501	A5	L322	*B6	R202	*A3	R364	A5		
C503	B5	L341	B5	R203	B3	R365	A5		
C504	B5	L343	B5	R204	B3	R366	A5		



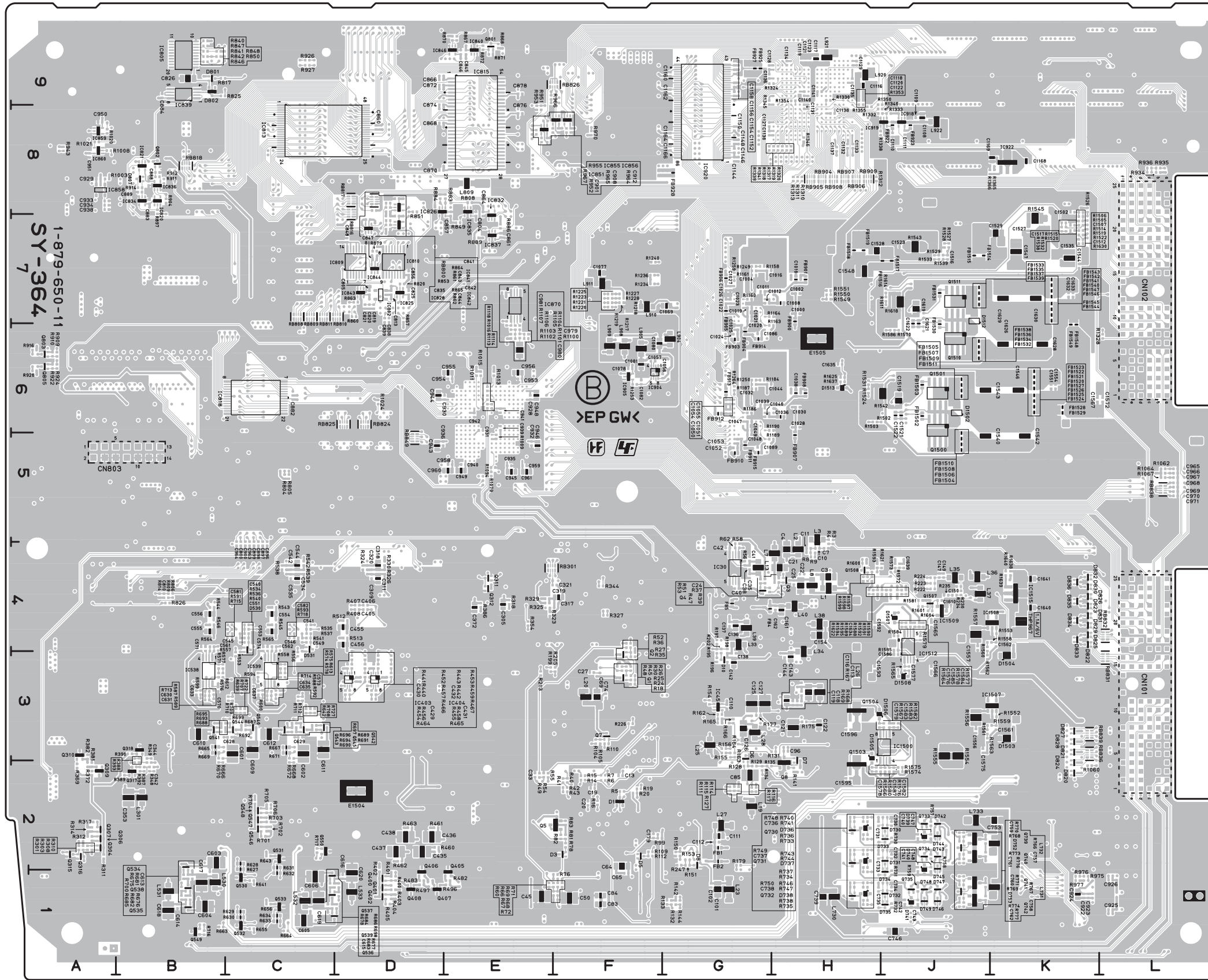
SDI-97 -A SIDE-
SUFFIX: -11



SDI-97 -B SIDE-
SUFFIX: -11



SY-364 -A SIDE-
SUFFIX: -11



SY-364 -B SIDE-
SUFFIX: -11

VIF-39 (1-879-658-11)

*:B SIDE

C1	B8	R20	B7
C2	B8	R21	B8
C3	C9	R22	B7
C4	B8	R23	B8
C11	C7	R24	B7
C12	C7	R25	B7
C13	B7	R26	B7
C14	B7	R27	B7
C15	B7	R28	B7
C16	B7	R29	B7
C17	B7	R30	B7
C18	B7	R41	C6
C19	B7	R42	C5
C20	B7	R43	C6
C21	B8	R44	C6
C22	B7	R45	C6
C23	B8	R46	B6
C24	B7	R47	C5
C25	B7	R48	C5
C26	B7	R49	B6
C27	B7	R50	C5
C28	B7	R51	B5
C41	B6	R52	B5
C42	B6	R61	B4
C43	C6	R62	C5
C44	B6	R81	B1
C45	B5	R82	B1
C46	C5	R83	A1
C61	B4	R84	A2
C62	B4	R85	A2
C63	B4	R86	A2
C64	B4	R87	A2
C65	B4	R88	A2
C81	A2	R89	A2
C82	B2	R90	A2
C83	A2		
C84	B2		
C85	A1		
C86	B1		
C87	A2		

CL81 B1
CL82 B2

CN1 C9
CN2 C7
CN3 C6
CN4 B1
CN5 C4
CN911 A3

E1 B5
FB11 B7
FB12 B7

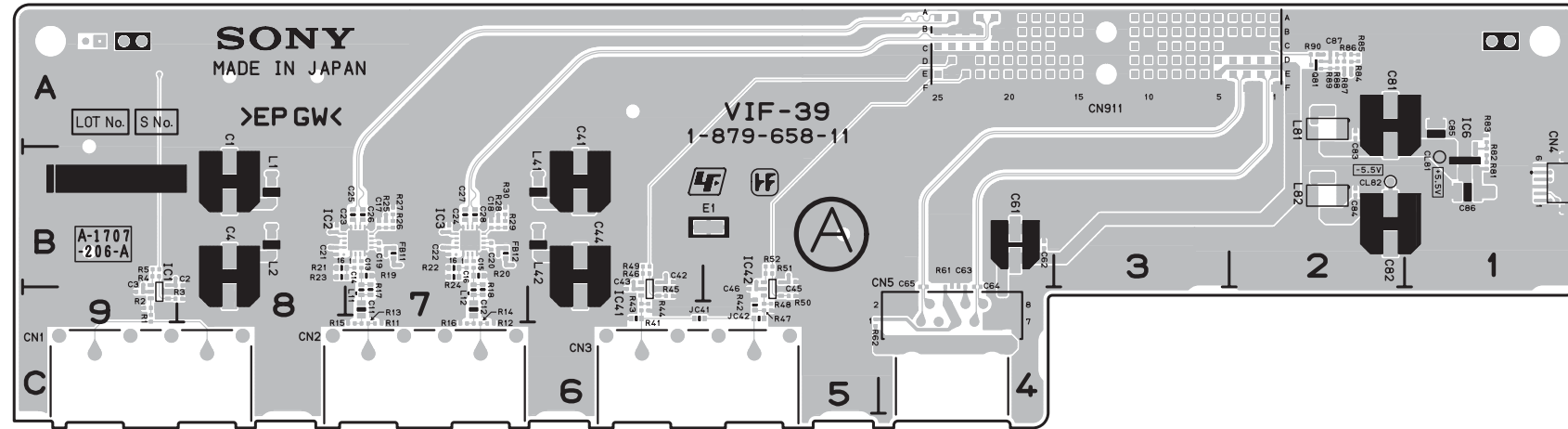
IC1 C9
IC2 B7
IC3 B7
IC6 B1
IC41 C6
IC42 C5

JC41 C6
JC42 C5

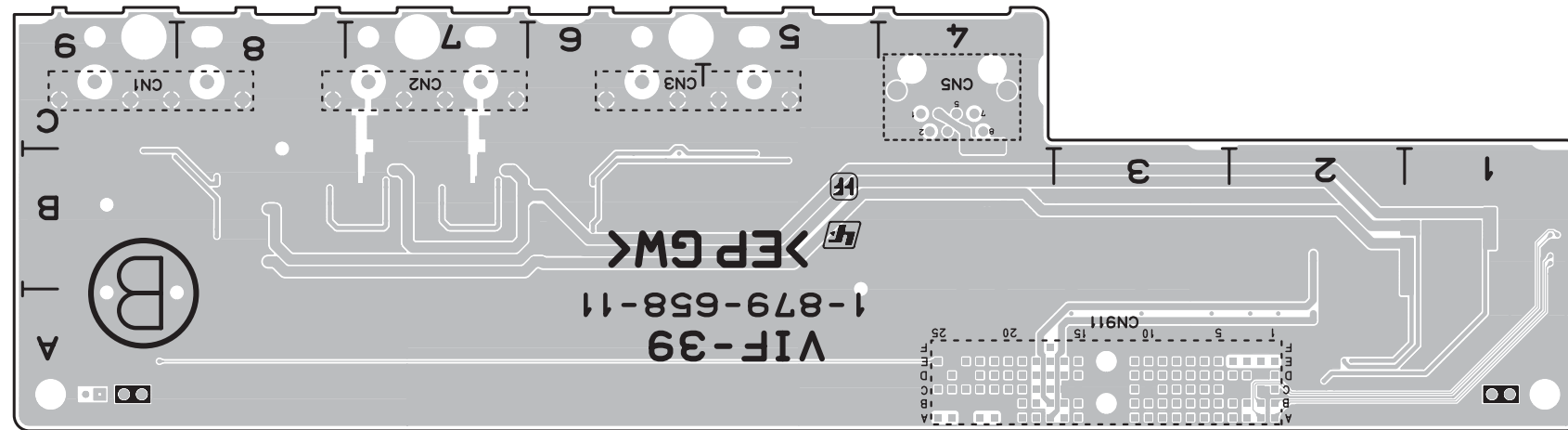
L1 B8
L2 B8
L11 C7
L12 C7
L41 B6
L42 B6
L81 A2
L82 B2

Q81 A2

R1 C9
R2 C9
R3 C8
R4 B9
R5 B9
R11 C7
R12 C7
R13 C7
R14 C7
R15 C7
R16 C7
R17 C7
R18 C7
R19 B7



VIF-39 -A SIDE-
SUFFIX: -11

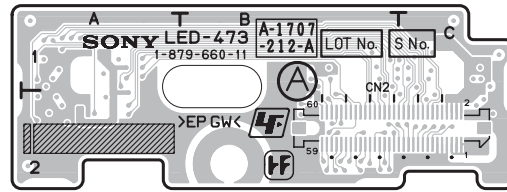


VIF-39 -B SIDE-
SUFFIX: -11

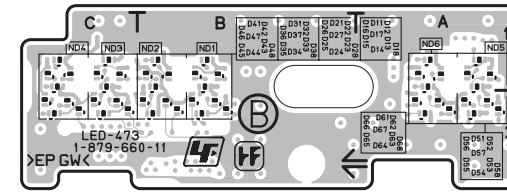
LED-473 (1-879-660-11)

*:B SIDE

CN2	B2	D22	*B1	D35	*C2	D48	*C2	D63	*A2
D11	*B1	D23	*B2	D36	*C1	D51	*A1	D64	*A2
D12	*B1	D24	*B2	D37	*C1	D52	*A1	D65	*A2
D13	*B2	D25	*B2	D38	*C2	D53	*A2	D66	*A1
D14	*B2	D26	*B1	D41	*C1	D54	*A2	D67	*A1
D15	*B2	D27	*B1	D42	*C1	D55	*A2	D68	*A2
D16	*B2	D28	*B2	D43	*C2	D56	*A1		
D17	*B1	D31	*C1	D44	*C2	D57	*A1		
D18	*B2	D32	*C1	D45	*C2	D58	*A2		
D21	*B1	D33	*C2	D46	*C1	D61	*A1		
		D34	*C2	D47	*C1	D62	*A1		



LED-473 -A SIDE-
SUFFIX: -11

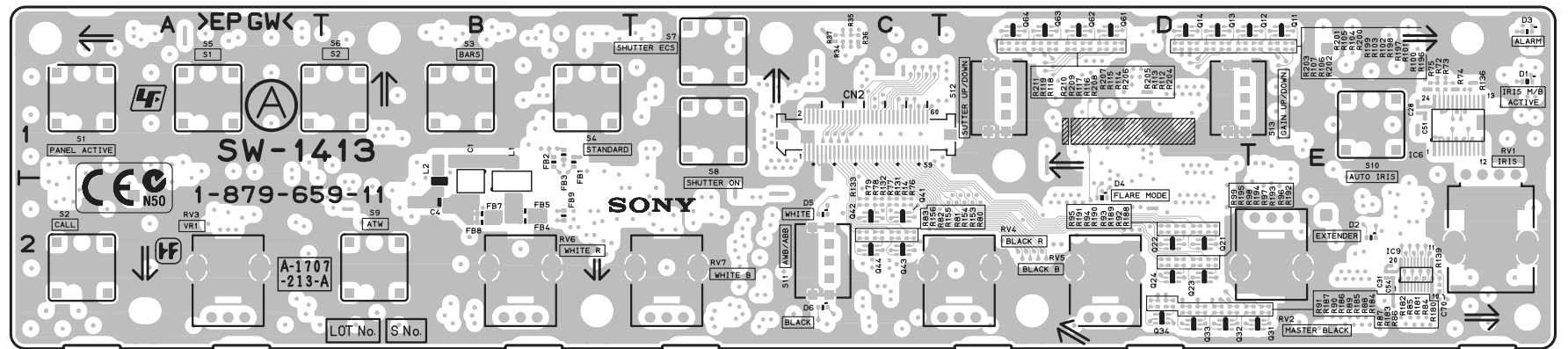


LED-473 -B SIDE-
SUFFIX: -11

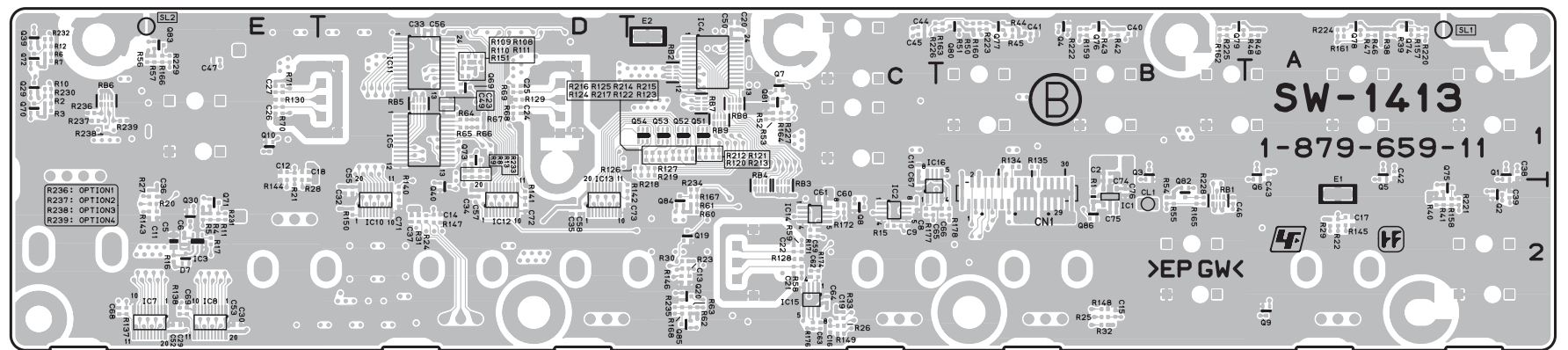
SW-1413 (1-879-659-11)

*:B SIDE

C1	B2	CL1	*B2	Q42	C2	R47	*A1	R121	*C1	R201	D1
C2	*B1			Q43	C2	R48	*A1	R122	*C1	R202	D1
C4	B2	CN1	*B2	Q44	C2	R49	*A1	R123	*C1	R203	D1
C5	*E2	CN2	C1	Q51	*C1	R50	*B1	R124	*C1	R204	D1
C6	*E2			Q52	*C1	R51	*B1	R125	*C1	R205	D1
C8	*C2	D1	E1	Q53	*C1	R52	*C1	R126	*C1	R206	D1
C9	*C2	D2	E2	Q54	*C1	R53	*C1	R127	*C1	R207	D1
C10	*C1	D3	E1	Q61	D1	R54	*B2	R128	*C2	R208	D1
C11	*E2	D4	D2	Q62	D1	R55	*B2	R129	*D1	R209	D1
C12	*E1	D5	C2	Q63	D1	R56	*E1	R130	*E1	R210	D1
C13	*C2	D6	C2	Q64	D1	R57	*E1	R131	C2	R211	D1
C14	*D2	D7	*B2	Q69	*D1	R58	*C2	R132	C2	R212	*C1
C15	*B2			Q70	*E1	R59	*C2	R133	C2	R213	*C1
C16	*C2	E1	*A2	Q71	*E2	R60	*C2	R134	*B1	R214	*C1
C17	*A2	E2	*C1	Q72	*E1	R61	*C2	R135	*B1	R215	*C1
C18	*E1			Q73	*D1	R62	*C2	R136	E1	R216	*C1
C19	*C2	FB1	B1	Q74	*A1	R63	*C2	R137	*E2	R217	*C1
C20	*C1	FB2	B1	Q75	*A2	R64	*D1	R138	*E2	R218	*C1
C21	*C2	FB3	B1	Q76	*B1	R65	*D1	R139	E2	R219	*C1
C22	*C2	FB4	B2	Q77	*B1	R66	*D1	R140	*D2	R220	*A1
C23	*D1	FB5	B2	Q78	*A1	R67	*D1	R141	*D2	R221	*A2
C24	*D1	FB7	B2	Q79	*B1	R68	*D1	R142	*C2	R222	*B1
C25	*D1	FB8	B2	Q80	*B1	R69	*D1	R143	*E2	R223	*B1
C26	*E1	FB9	B2	Q81	*C1	R70	*E1	R144	*E2	R224	*A1
C27	*E1			Q82	*B2	R71	*E1	R145	*A2	R225	*B1
C28	E1	IC1	*B2	Q83	*E1	R72	E1	R146	*C2	R226	*C1
C29	*E2	IC2	*C2	Q84	*C2	R73	E1	R147	*D2	R227	*C1
C30	*E2	IC3	*E2	Q85	*C2	R74	E1	R148	*B2	R228	*B2
C31	E2	IC4	*C1	Q86	*B2	R75	E1	R149	*C2	R229	*E1
C32	*D2	IC5	*D1			R76	C2	R150	*D2	R230	*E1
C33	*D1	IC6	E1	R1	*B2	R77	C2	R151	*D1	R231	*E2
C34	*D2	IC7	*E2	R2	*E1	R78	C2	R153	C2	R232	*E1
C35	*D2	IC8	*E2	R3	*E1	R79	C2	R154	C2	R233	*D1
C36	*E2	IC9	E2	R4	*E2	R80	C2	R155	C2	R234	*C2
C37	*D2	IC10	*D2	R5	*E2	R81	C2	R156	C2	R235	*C2
C38	*A1	IC11	*D1	R6	*E1	R82	C2	R157	*A1	R236	*E1
C39	*A2	IC12	*D2	R7	*E1	R83	C2	R158	*A2	R237	*E1
C40	*B1	IC13	*D2	R8	*D1	R84	E2	R159	*B1	R238	*E1
C41	*B1	IC14	*C2	R9	*D1	R85	D2	R160	*B1	R239	*E1
C42	*A1	IC15	*C2	R10	*E1	R86	D2	R161	*A1		
C43	*A1	IC16	*C2	R11	*E2	R87	D2	R162	*B1	RB1	*B2
C44	*C1			R12	*E1	R88	D2	R163	*B1	RB2	*C1
C45	*C1	L1	B2	R13	*D1	R89	D2	R164	*C1	RB3	*C2
C46	*B2	L2	B2	R14	C2	R90	D2	R165	*B2	RB4	*C2
C47	*E1			R15	*C2	R91	D2	R166	*E1	RB5	*D1
C49	*D1	Q1	*A1	R16	*E2	R92	D2	R167	*C2	RB6	*E1
C50	*C1	Q2	*A2	R17	*E2	R93	D2	R168	*C2	RB7	*C1
C51	E1	Q3	*B1	R20	*E2	R94	D2	R171	*C2	RB8	*C1
C52	*E2	Q4	*B1	R21	*E1	R95	D2	R172	*C2	RB9	*C1
C53	*E2	Q5	*A1	R22	*A2	R96	D2	R174	*C2		
C54	E2	Q6	*A1	R23	*C2	R97	D2	R176	*C2	RV1	E2
C55	*D2	Q7	*C1	R24	*D2	R98	D2	R177	*C2	RV2	E2
C56	*D1	Q8	*C2	R25	*B2	R99	D2	R178	*B2	RV3	A2
C57	*D2	Q9	*A2	R26	*C2	R100	E1	R180	E2	RV4	D2
C58	*D2	Q10	*E1	R27	*E2	R101	E1	R181	E2	RV5	D2
C59	*C2	Q11	E1	R28	*E2	R102	E1	R182	D2	RV6	B2
C60	*C2	Q12	E1	R29	*A2	R103	D1	R183	D2	RV7	C2
C61	*C2	Q13	D1	R30	*C2	R104	D1	R184	D2		
C62	*C2	Q14	D1	R31	*D2	R105	D1	R185	D2	S1	A1
C63	*C2	Q19	*C2	R32	*B2	R106	D1	R186	D2	S2	A2
C64	*C2	Q20	*C2	R33	*C2	R107	D1	R187	D2	S3	B1
C65	*C2	Q21	D2	R34	C1	R108	*D1	R188	D2	S4	B1
C66	*B2	Q22	D2	R35	C1	R109	*D1	R189	D2	S5	A1
C67	*C2	Q23	D2	R36	C1	R110	*D1	R190	D2	S6	B1
C68	*E2	Q24	D2	R37	C1	R111	*D1	R191	D2	S7	C1
C69	*E2	Q29	*E1	R38	*A1	R112	D1	R192	D2	S8	C1
C70	E2	Q30	*E2	R39	*A1	R113	D1	R193	D2	S9	B2
C71	*D2	Q31	E2	R40	*A2	R114	D1	R194	D2	S10	E1
C72	*D2	Q32	D2	R41	*A2	R115	D1	R195	D2	S11	C2
C73	*C2	Q33	D2	R42	*B1	R116	D1	R196	E1	S12	D1
C74	*B2	Q34	D2	R43	*B1	R117	D1	R197	E1	S13	D1
C75	*B2	Q39	*E1	R44	*B1	R118	D1	R198	E1		
C76	*B2	Q40	*D2	R45	*B1	R119	D1	R199	D1	SL1	*A1
		Q41	C2	R46	*A1	R120	*C1	R200	D1	SL2	*E1



SW-1413 -A SIDE-
SUFFIX: -11



SW-1413 -B SIDE-
SUFFIX: -11

SAFETY CHECK-OUT

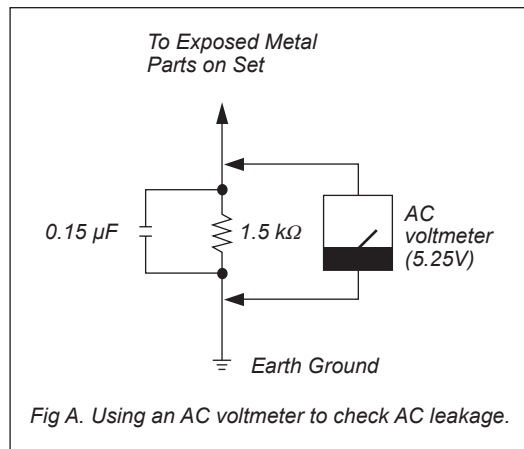
After correcting the original service problem, perform the following safety checks before releasing the set to the customer :

Check the metal trim, "metallized" knobs, screws, and all other exposed metal parts for AC leakage. Check leakage as described below.

LEAKAGE TEST

The AC leakage from any exposed metal part to earth ground and from all exposed metal parts to any exposed metal part having a return to chassis, must not exceed 3.5 mA. Leakage current can be measured by any one of three methods.

1. A commercial leakage tester, such as the Simpson 229 or RCA WT-540A. Follow the manufacturers' instructions to use these instruments.
2. A battery-operated AC milliammeter. The Data Precision 245 digital multimeter is suitable for this job.
3. Measuring the voltage drop across a resistor by means of a VOM or battery-operated AC voltmeter. The "limit" indication is 5.25 V, so analog meters must have an accurate low-voltage scale. The Simpson 250 and Sanwa SH-63Trd are examples of a passive VOM that is suitable. Nearly all battery operated digital multimeters that have a 20 V AC range are suitable. (See Fig. A)



HXCU-100 (UC)
HXCU-100 (J)
HXCU-100 (CE) J, E
9-968-616-01

Sony Corporation

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