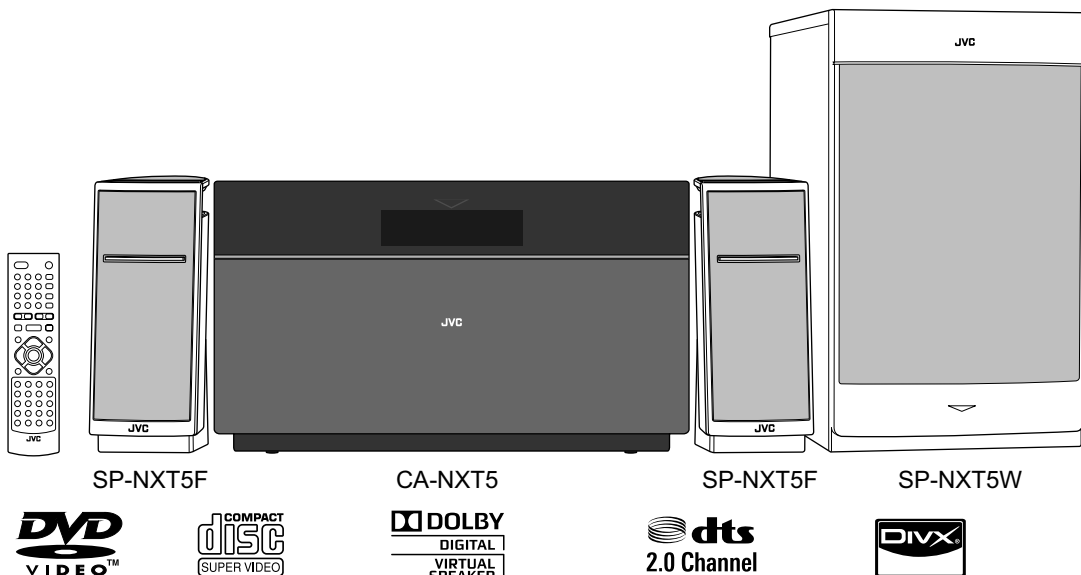


# JVC

## SERVICE MANUAL

COMPACT COMPONENT SYSTEM

### NX-T5B, NX-T5E, NX-T5EN, NX-T5EV, NX-T5EE



**HDMI**

**MP3  
PLAYBACK**

**Radio Data System**

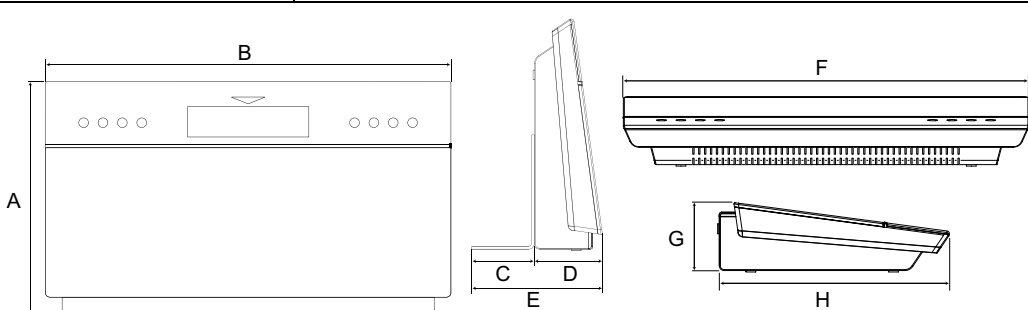
**Digital Direct Progressive Scan**

Lead free solder used in the board (material : Sn-Ag-Cu, melting point : 219 Centigrade)

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# SPECIFICATION

Main unit-CA-NXT5			
Input/output			
HDMI output	HDMI OUT		
USB terminal	USB MEMORY PLAY		
Analog audio input	AUDIO IN 500 mV/50 kΩ		
Digital audio input	DIGITAL IN (OPTICAL) -21 dBm to -15 dBm (660 nm±30 nm)		
Analog video output	VIDEO OUT	Color system	PAL
		Composite video, 1 V(p-p)/75Ω	
Tuner			
FM tuning range	87.50 MHz - 108.00 MHz		
Disc player			
Playable disc	DVD Video/CD/VCD/SVCD		
	CD-R/CD-RW (CD/SVCD/VCD/MP3/JPEG/MPEG-1/MPEG-2/DivX format)		
	DVD-R/-RW (DVD Video/DVDVR/MP3/JPEG/MPEG-1/MPEG-2/DivX format)		
	+R/+RW (DVD Video/MP3/JPEG/MPEG-1/MPEG-2/DivX format)		
Dynamic range	80 dB		
Horizontal resolution	500 lines		
Wow and flutter	Immeasurable		
USB			
Playable files	MP3/JPEG/MPEG-1/MPEG-2/DivX format		
USB specification	Compatible with USB 2.0 Full Speed		
Compatible device	Mass storage class		
Compatible system	FAT16, FAT32		
Bus power supply	DC 5 V 500 mA		
HDMI			
Video resolution	576p, 720p, 1080i, 1080p		
Output power (HDMI OUT)	DC 5 V 55 mA		
General			
Mass (approx.)	2.3 kg		
Dimensions (approx.)	Placed vertically	A: 240 mm B: 420 mm C: 64 mm D: 70 mm E: 134 mm	
	Placed horizontally	F: 420 mm G: 70 mm H: 240 mm	
			
Subwoofer-SP-NXT5W			
Output power	Front	100 W (50 W + 50 W) at 6 Ω (10% THD)	
	Subwoofer	100 W at 3 Ω (10% THD)	
Speaker	Bass reflex type 16 cm cone x 1		
Power handling capacity	100 W		
Frequency range	40 Hz - 150 Hz		
Sound pressure level	77 dB/W · m		

Power requirements	AC 230 V , 50 Hz
Power consumption	40 W (at operation of the System)
	1.00 W or less (on standby)
Mass (approx.)	9.2 kg
Dimensions (approx.)	231 mm × 393 mm × 370.5 mm (W/H/D)
<b>Speakers-SP-NXT5F</b>	
Speaker	1 way bass reflex type 8 cm cone x 1
Impedance	6 Ω
Power handling capacity	50 W
Frequency range	75 Hz - 20 kHz
Sound pressure level	82 dB/W · m
Mass (approx.)	0.83 kg each
Dimensions (approx.)	100 mm × 240 mm × 128 mm (W/H/D)

*Design and specifications are subject to change without notice.*

# SECTION 1

## PRECAUTION

### 1.1 Safety Precautions

- (1) This design of this product contains special hardware and many circuits and components specially for safety purposes. For continued protection, no changes should be made to the original design unless authorized in writing by the manufacturer. Replacement parts must be identical to those used in the original circuits. Services should be performed by qualified personnel only.
- (2) Alterations of the design or circuitry of the product should not be made. Any design alterations of the product should not be made. Any design alterations or additions will void the manufacturers warranty and will further relieve the manufacture of responsibility for personal injury or property damage resulting therefrom.
- (3) Many electrical and mechanical parts in the products have special safety-related characteristics. These characteristics are often not evident from visual inspection nor can the protection afforded by them necessarily be obtained by using replacement components rated for higher voltage, wattage, etc. Replacement parts which have these special safety characteristics are identified in the Parts List of Service Manual. Electrical components having such features are identified by shading on the schematics and by (  $\Delta$  ) on the Parts List in the Service Manual. The use of a substitute replacement which does not have the same safety characteristics as the recommended replacement parts shown in the Parts List of Service Manual may create shock, fire, or other hazards.
- (4) The leads in the products are routed and dressed with ties, clamps, tubings, barriers and the like to be separated from live parts, high temperature parts, moving parts and/or sharp edges for the prevention of electric shock and fire hazard. When service is required, the original lead routing and dress should be observed, and it should be confirmed that they have been returned to normal, after reassembling.

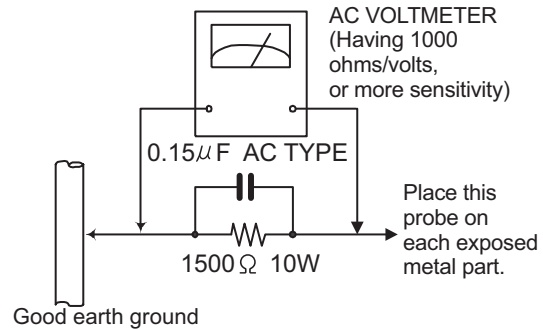
(5) Leakage shock hazard testing

After reassembling the product, always perform an isolation check on the exposed metal parts of the product (antenna terminals, knobs, metal cabinet, screw heads, headphone jack, control shafts, etc.) to be sure the product is safe to operate without danger of electrical shock. Do not use a line isolation transformer during this check.

- Plug the AC line cord directly into the AC outlet. Using a "Leakage Current Tester", measure the leakage current from each exposed metal parts of the cabinet, particularly any exposed metal part having a return path to the chassis, to a known good earth ground. Any leakage current must not exceed 0.5mA AC (r.m.s.).
- Alternate check method  
Plug the AC line cord directly into the AC outlet. Use an AC voltmeter having, 1,000 $\Omega$  per volt or more sensitivity in the following manner. Connect a 1,500 $\Omega$  10W resistor paralleled by a 0.15 $\mu$ F AC-type capacitor between an exposed metal part and a known good earth ground. Measure the AC voltage across the resistor with the AC

voltmeter.

Move the resistor connection to each exposed metal part, particularly any exposed metal part having a return path to the chassis, and measure the AC voltage across the resistor. Now, reverse the plug in the AC outlet and repeat each measurement. Voltage measured any must not exceed 0.75 V AC (r.m.s.). This corresponds to 0.5 mA AC (r.m.s.).



### 1.2 Warning

- (1) This equipment has been designed and manufactured to meet international safety standards.
- (2) It is the legal responsibility of the repairer to ensure that these safety standards are maintained.
- (3) Repairs must be made in accordance with the relevant safety standards.
- (4) It is essential that safety critical components are replaced by approved parts.
- (5) If mains voltage selector is provided, check setting for local voltage.

### 1.3 Caution

**Burrs formed during molding may be left over on some parts of the chassis.**

**Therefore, pay attention to such burrs in the case of pre-forming repair of this system.**

### 1.4 Critical parts for safety

In regard with component parts appearing on the silk-screen printed side (parts side) of the PWB diagrams, the parts that are printed over with black such as the resistor (  $\blacksquare$  ), diode (  $\blacksquare$  ) and ICP (  $\bullet$  ) or identified by the "  $\Delta$  " mark nearby are critical for safety. When replacing them, be sure to use the parts of the same type and rating as specified by the manufacturer.

(This regulation dose not Except the J and C version)

## 1.5 Preventing static electricity

Electrostatic discharge (ESD), which occurs when static electricity stored in the body, fabric, etc. is discharged, can destroy the laser diode in the traverse unit (optical pickup). Take care to prevent this when performing repairs.

### 1.5.1 Grounding to prevent damage by static electricity

Static electricity in the work area can destroy the optical pickup (laser diode) in devices such as laser products.

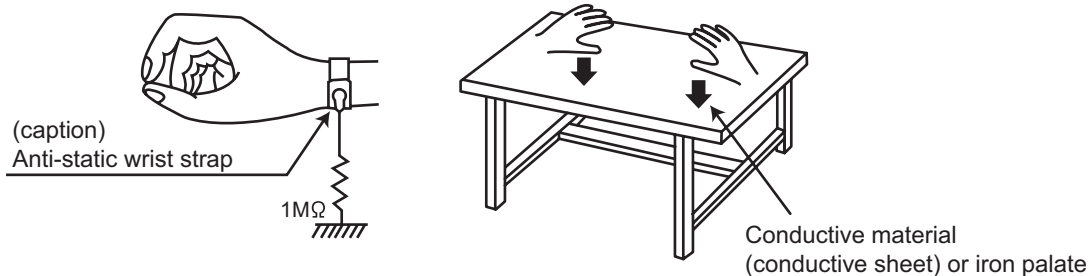
Be careful to use proper grounding in the area where repairs are being performed.

(1) Ground the workbench

Ground the workbench by laying conductive material (such as a conductive sheet) or an iron plate over it before placing the traverse unit (optical pickup) on it.

(2) Ground yourself

Use an anti-static wrist strap to release any static electricity built up in your body.



(3) Handling the optical pickup

- In order to maintain quality during transport and before installation, both sides of the laser diode on the replacement optical pickup are shorted. After replacement, return the shorted parts to their original condition. (Refer to the text.)
- Do not use a tester to check the condition of the laser diode in the optical pickup. The tester's internal power source can easily destroy the laser diode.

## 1.6 Handling the traverse unit (optical pickup)

- (1) Do not subject the traverse unit (optical pickup) to strong shocks, as it is a sensitive, complex unit.
- (2) Cut off the shorted part of the flexible cable using nippers, etc. after replacing the optical pickup. For specific details, refer to the replacement procedure in the text. Remove the anti-static pin when replacing the traverse unit. Be careful not to take too long a time when attaching it to the connector.
- (3) Handle the flexible cable carefully as it may break when subjected to strong force.
- (4) It is not possible to adjust the semi-fixed resistor that adjusts the laser power. Do not turn it.

## 1.7 Important for laser products

### 1.CLASS 1 LASER PRODUCT

#### 2.CAUTION :

(For U.S.A.) Visible and/or invisible class II laser radiation when open. Do not stare into beam.

(Others) Visible and/or invisible class 1M laser radiation when open. Do not view directly with optical instruments.

**3.CAUTION :** Visible and/or invisible laser radiation when open and inter lock failed or defeated. Avoid direct exposure to beam.

**4.CAUTION :** This laser product uses visible and/or invisible laser radiation and is equipped with safety switches which prevent emission of radiation when the drawer is open and the safety interlocks have failed or are defeated. It is dangerous to defeat the safety switches.

(For U.S.A.)

**CAUTION :** Visible and/or invisible class II laser radiation when open. Do not stare into beam.

(Others)

**CAUTION :** Visible and/or invisible class 1M laser radiation when open. Do not view directly with optical instruments

**ACHTUNG:** Sichtbare und/oder unsichtbare Laserstrahlung der Klasse 1M bei offenen Abdeckungen. Nicht direkt mit optischen Instrumenten betrachten.

**ATTENTION:** Rayonnement laser visible et/ou invisible de classe 1M une fois ouvert. Ne pas regarder directement avec des instruments optiques.

**VOORZICHTIG:** Zichtbare en/of onzichtbare klasse 1M laserstralen indien geopend. Bekijk niet direct met optische instrumenten.

**ATTENZIONE:** Radiazione laser in classe 1M visibile e/o invisibile quando aperto. Non osservare direttamente con strumenti ottici.

**WARNING:** Synlig och/eller osynlig laserstrålning, klass 1M, när denna del är öppnad. Betrakta ej strålen med optiska instrument.

**VARO!** Avattaessa olet alttiina nakyyvalle ja/tai näkymättömälle luokan 1M lasersäteilylle. Älä tarkastele sitä optisen laitteen läpi.

**ADVASEL:** Synlig og/eller usynlig klasse 1M-laserstråling ved åbning. Se ikke direkte med optiske instrumenter.

**AVISO:** Radiación láser de clase 1M visible y/o invisible cuando está abierto. No mirar directamente con instrumental óptico.

**PRECAUÇÃO:** Radiação laser de classe 1M visível e/ou invisível quando aberto. Não olhe diretamente com instrumentos ópticos.

**5.CAUTION :** If safety switches malfunction, the laser is able to function.

**6.CAUTION :** Use of controls, adjustments or performance of procedures other than those specified here in may result in hazardous radiation exposure.



**CAUTION** Please use enough caution not to see the beam directly or touch it in case of an adjustment or operation check.

**PRECAUÇÃO:** Radiação laser de classe 1M visível e/ou invisível quando aberto. Não olhe diretamente com instrumentos ópticos.

**ПРЕДУПРЕЖДЕНИЕ:** В открытом состоянии происходит видимое и/или невидимое излучение лазера класса 1M. Не смотрите непосредственно в оптические инструменты.

**UWAGA:** Otwarcie spowoduje narażenie na widzialne i/lub niewidzialne promieniowanie lasera klasy 1M. Nie patrzeć bezpośrednio w przyrządy optyczne.

**UPOZORNĚNÍ:** Při otevření vydává viditelné popř. neviditelné laserové ozáření třídy 1M. Nedívejte se do otvoru přímo s optickými nástroji.

**FIGYELMEZTETÉS:** Látható és/vagy láthatatlan 1M osztályú sugárzás nyitott állapotban. Ne nézze közvetlenül optikai műszerekkel.

注意：打開蓋板可能會產生可見或不可見的 1M 級鐳射。不要使用光學儀器直接進行窺視。

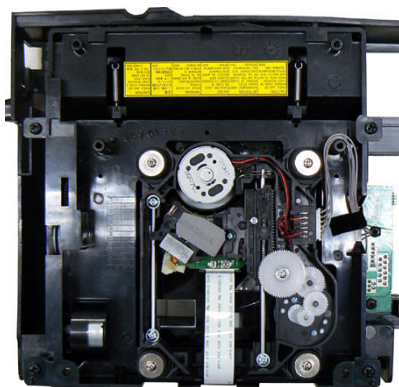
注意：打开盖板可能会产生可见或不可见的 1M 级辐射。不要使用光学仪器直接进行窥视。

**تنبيه:** يوجد إشعاع ليزري مرئي و/أو غير مرئي من الفئة 1M عندما يكون الجهاز مفتوحاً. تجنب النظر مباشرة داخل الجهاز باستخدام أدوات بصرية.

احتياط: هنگامی که باز گردد، تشعشع مرئی و یا نامرئی کلاس 1M لیزر وجود دارد. با لوازم چشمی مستقیماً به آن نگاه نکنید.

**주의:** 개방하면 가시 및/또는 비가시 클래스 1M 레이저 방사선이 나옵니다. 광학 기구로 직접 들여다보지 마십시오.

## REPRODUCTION AND POSITION OF LABELS and PRINT WARNING LABEL and PRINT



CAUTION	ATTENTION	AVISO	WARNING	注意	CAUTION
VISIBLE AND/OR INVISIBLE CLASS 1M LASER RADIATION WHEN OPEN. DO NOT VIEW DIRECTLY WITH OPTICAL INSTRUMENTS. IEC60825-1:2001 (ENG)	RAYONNEMENT LASER VISIBLE ET/OU INVISIBLE DE CLASSE 1M UNE FOIS OUVERT. NE PAS REGARDER DIRECTEMENT AVEC DES INSTRUMENTS OPTIQUES. (FRA)	RADIACIÓN LASER DE CLASE 1M VISIBLE Y/O INVISIBLE CUANDO ESTÁ ABIERTO. NO MIRAR DIRECTAMENTE CON INSTRUMENTAL ÓPTICO. (ESP)	SYNLIG OCH/ELLER OSYNLIG LASERSTRÅLNING, KLASSE 1M, NÄR DENNA DEL ÄR ÖPPNAD. BETRAKTA EJ STRÅLEN MED OPTISKA INSTRUMENT. (SWE)	ここを覗くと有害な光線が放出される可能性があります。レーザー放射線が漏れ出す場合があります。必ず安全装置を確認してください。 (JPN)	VISIBLE AND/OR INVISIBLE CLASS II LASER RADIATION WHEN OPEN. DO NOT STARE INTO BEAM. FDA 21 CFR (ENG) LV44603-003A



## SECTION 2 SPECIFIC SERVICE INSTRUCTIONS

This service manual does not describe SPECIFIC SERVICE INSTRUCTIONS.

## SECTION 3 DISASSEMBLY

### 3.1 Main body (Used model: NX-T5E)

#### 3.1.1 Removing the DVD door

- (1) Connect the Main unit and Subwoofer.
- (2) Power to ON and then open the DVD door.
- (3) Slide to front side and pull up the DVD door.

#### 3.1.2 Removing the Top cabinet (See Fig.1,2, 3, 4)

- (1) Disconnect the card wire from DVD MPEG board connected to connector [CNC1](#) and [CNC5](#) of the Connect board. (See Fig.1)

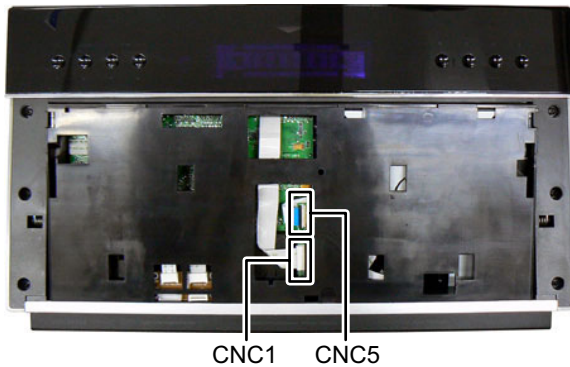


Fig.1

- (2) Remove the four screws **A** attaching the Top cabinet. (See Fig.2)

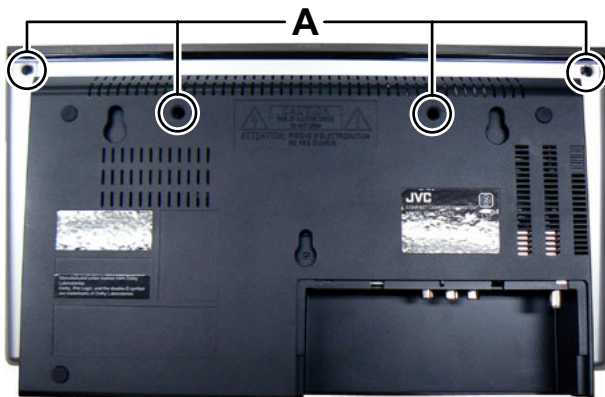


Fig.2

- (3) Remove the three screws **B** attaching the Top cabinet. (See Fig.3)

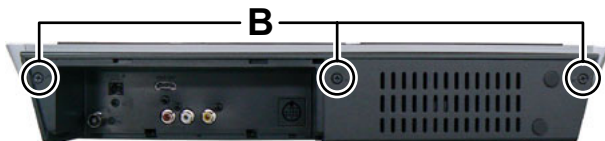


Fig.3

- (4) Disconnect the card wire from DVD MPEG board connected to connector [CON401](#) of the Display board. (See Fig.4)

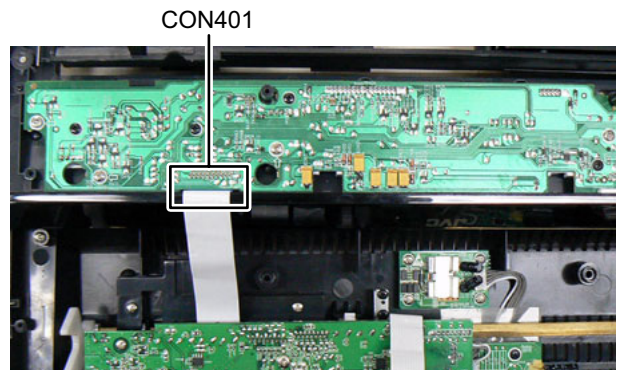


Fig.4

#### 3.1.3 Removing the DVD mechanism (See Fig.5)

- (1) Remove the four screws **C** attaching the DVD mechanism.
- (2) Remove the two screws **D** attaching the Connect board.

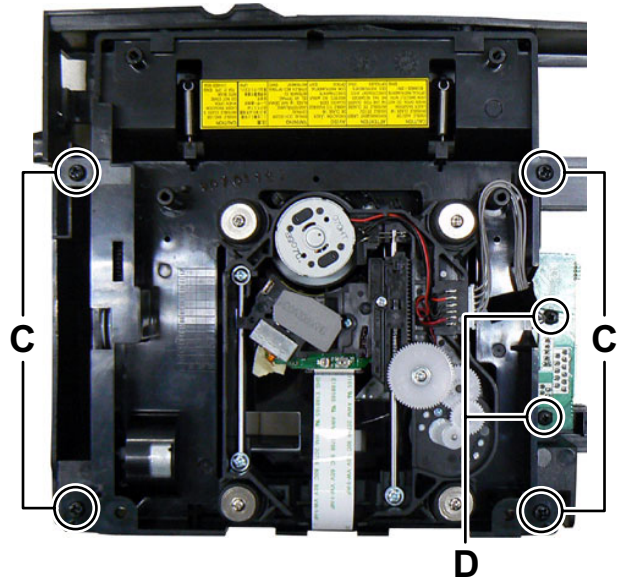


Fig.5

### 3.1.4 Removing the Display board (See Fig.6)

- (1) Remove the six screws **E** attaching the Display board.
- (2) Disconnect the card wire from Key board connected to connector **CON402** and **CON403** of the Display board.

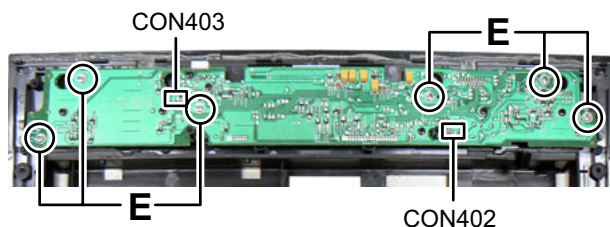


Fig.6

### 3.1.5 Removing the DVD MPEG board (See Fig.7, 8)

- (1) Remove the two screws **F** attaching the DVD MPEG board. (See Fig.7)

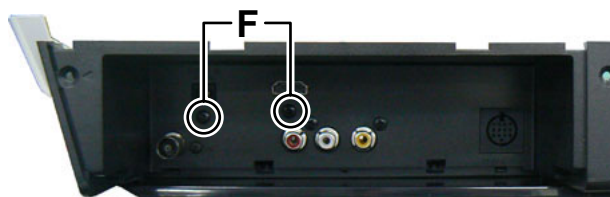


Fig.7

- (2) Disconnect the card wire from DVD MPEG board connected to connector **SCON1** of the UPGRADE board. (See Fig.8)
- (3) Disconnect the connector wire from DVD VCC board connected to connector **SCON2** of the DVD MPEG board. (See Fig.8)
- (4) Disconnect the card wire from Main board connected to connector **CN702** of the DVD MPEG board. (See Fig.8)
- (5) Disconnect the connector wire from Main board connected to connector **CON101** of the DVD MPEG board. (See Fig.8)
- (6) Disconnect the connector wire from USB board connected to connector **CON703** of the DVD MPEG board. (See Fig.8)

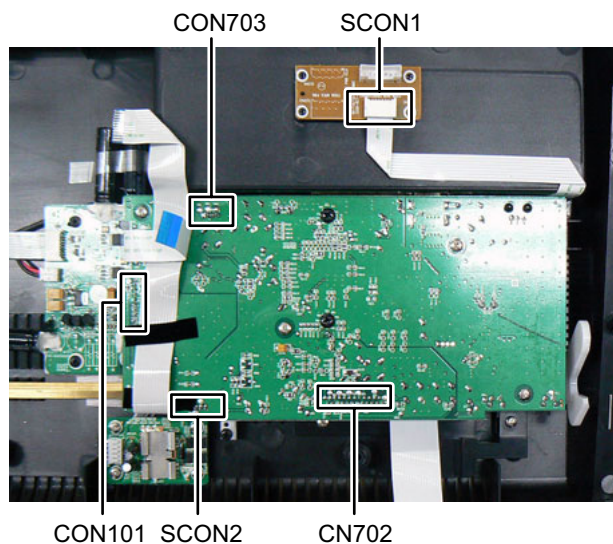


Fig.8

### 3.1.6 Removing the USB board (See Fig.9)

- (1) Disconnect the connector wire from USB board connected to connector **CON301** of the Main board.
- (2) Disconnect the card wire from USB board connected to connector **CON201** of the Main board.
- (3) Remove the two screws **G** attaching the USB board.

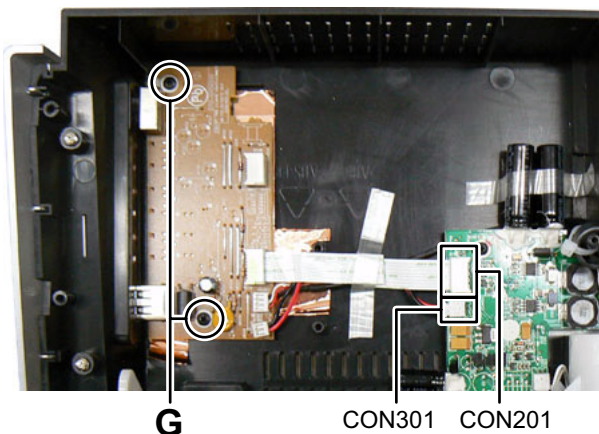


Fig.9

### 3.1.7 Removing the Main board (See Fig.10, 11, 12)

- (1) Remove the two screws **H** attaching the Main board. (See Fig.10)

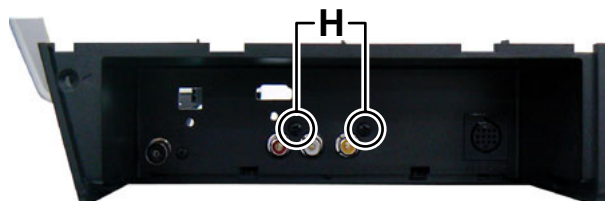


Fig.10

- (2) Remove the three screws **J** and two screws **K** attaching the DC motor. (See Fig.11)
- (3) Disconnect the connector wire from DC motor connected to connector **MTCON1** of the Main board. (See Fig.11)
- (4) Disconnect the card wire from Tuner pack connected to connector **CON603** of the Main board. (See Fig.11)

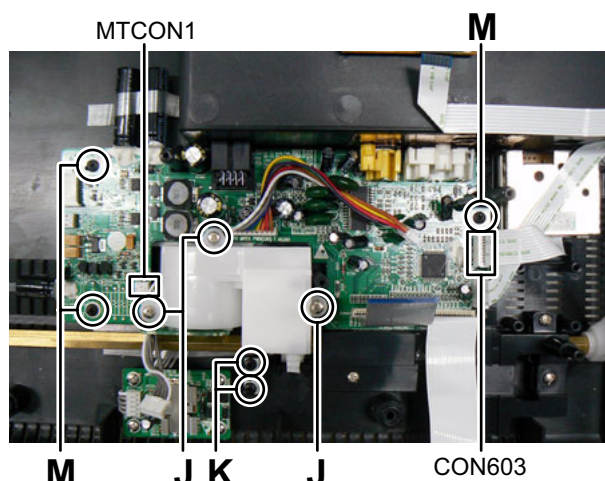


Fig.11



- (5) Remove the four screws **L** attaching the bracket. (See Fig.12)

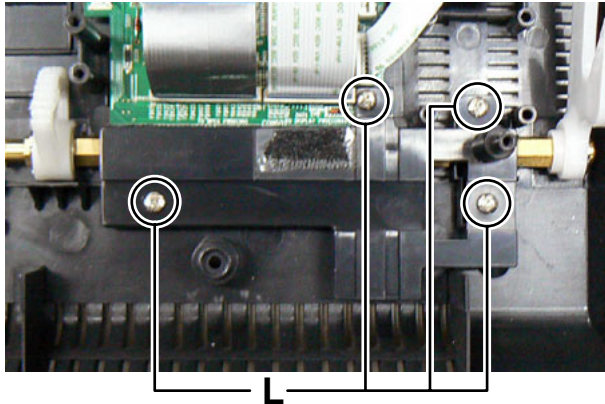


Fig.12

- (6) Remove the three screws **M** attaching the Main board. (See Fig.11)

### 3.2 Subwoofer (Used model: SP-NXT5WE)

#### 3.2.1 Removing the Power amp unit (See Fig.1, 2, 3)

- (1) Remove the six screws **A** attaching the Power amp unit. (See Fig.1)

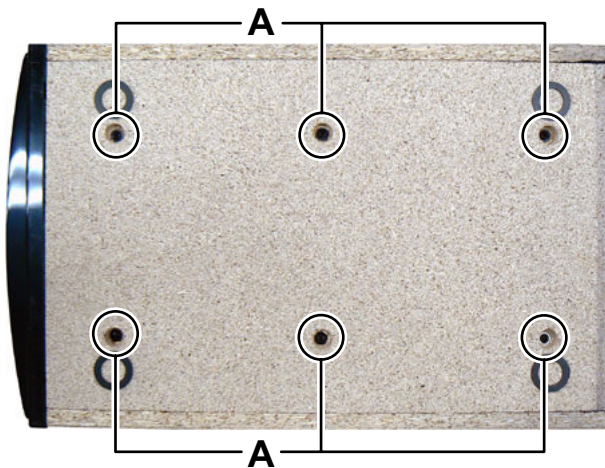


Fig.1

- (2) Remove the three screws **B** attaching the Power amp unit. (See Fig.2)

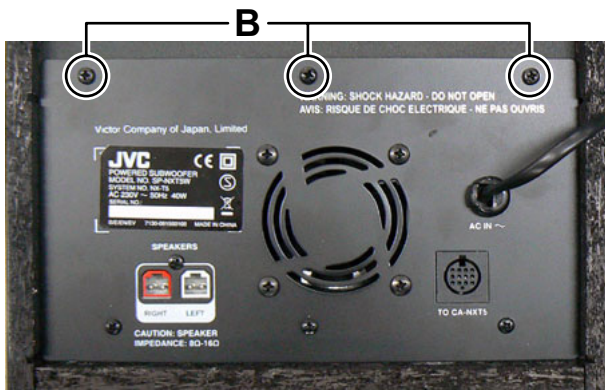


Fig.2

- (3) Pull out the Power amp unit for half way; disconnect the connector wire from Subwoofer speaker connected to connector **CON805** of the Power amp board. (See Fig.3)

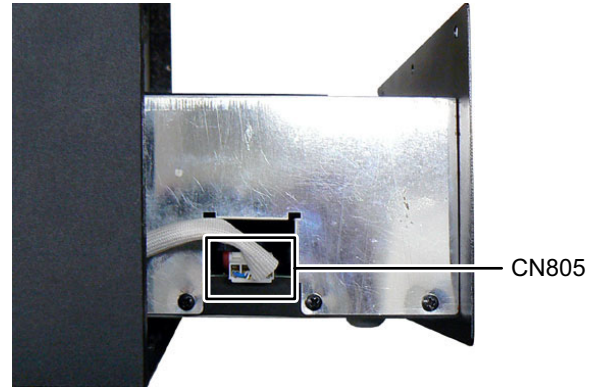


Fig.3

#### 3.2.2 Removing the Power cover and Amp cover (See Fig.4, 5, 6, 7)

- (1) Remove the five screws **C** attaching the Cover. (See Fig.4)

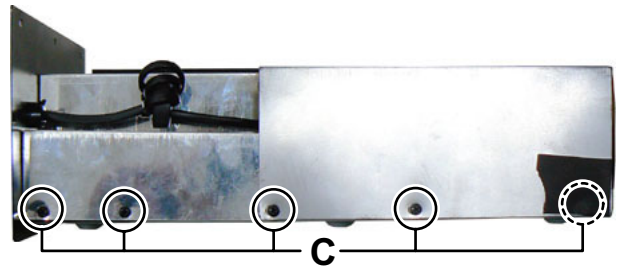


Fig.4

- (2) Remove the three screws **D** attaching the Cover. (See Fig.5)

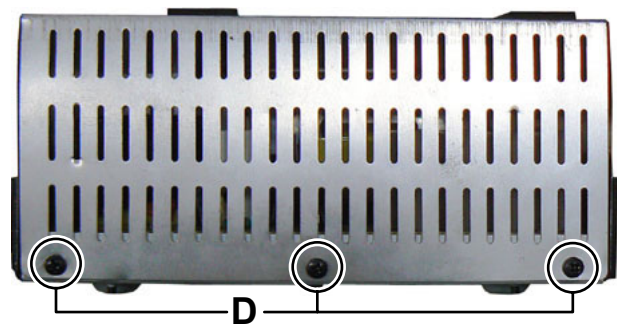


Fig.5

- (3) Remove the six screws **E** attaching the Cover. (See Fig.6)

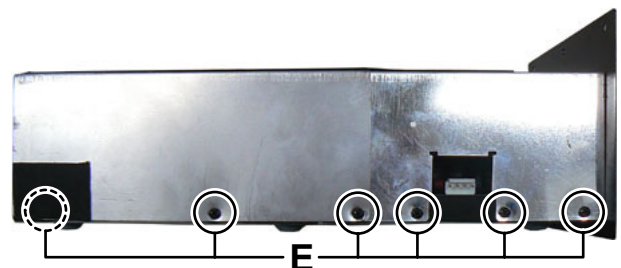


Fig.6

- (4) Lift up the cover; remove the two screws **F** attaching the Cover. (See Fig.7)

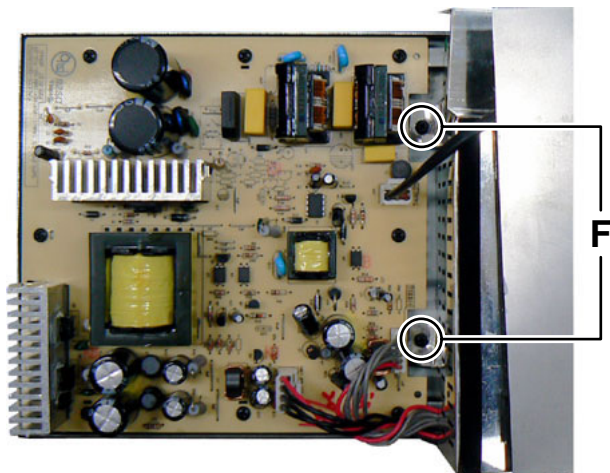


Fig.7

### 3.2.3 Removing the Power board (See Fig.8)

- (1) Disconnect the power cord connected to connector [CON01](#) of the Power board.
- (2) Disconnect the connector wires from Amp board connected to connectors [CON901](#) and [CON902](#) of the Power board.
- (3) Remove the eight screws **G** attaching the Power board.

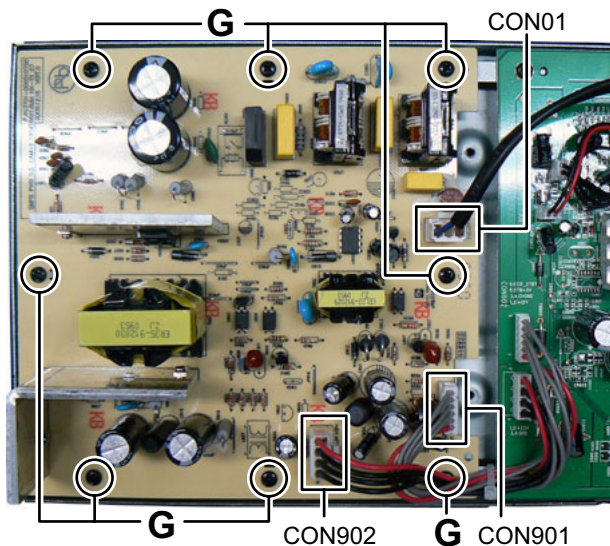


Fig.8

### 3.2.4 Removing the Amp board (See Fig.9, 10)

- (1) Remove the four screws **H** attaching the Back plate. (See Fig.9)

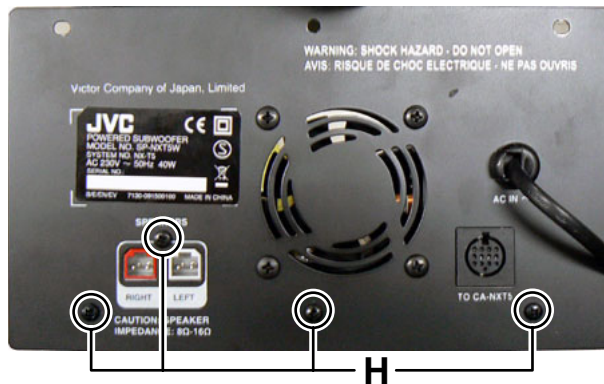


Fig.9

- (2) Remove the four screws **J** attaching the Amp board. (See Fig.10)

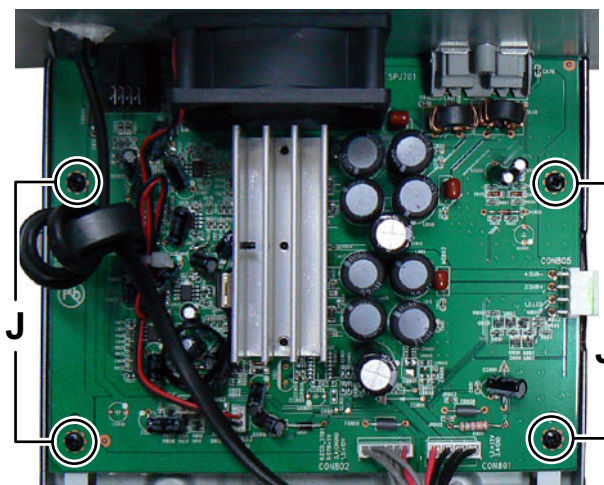


Fig.10

## **SECTION 4 ADJUSTMENT**

This service manual does not describe ADJUSTMENT.

## **SECTION 5 TROUBLESHOOTING**

This service manual does not describe TROUBLESHOOTING.



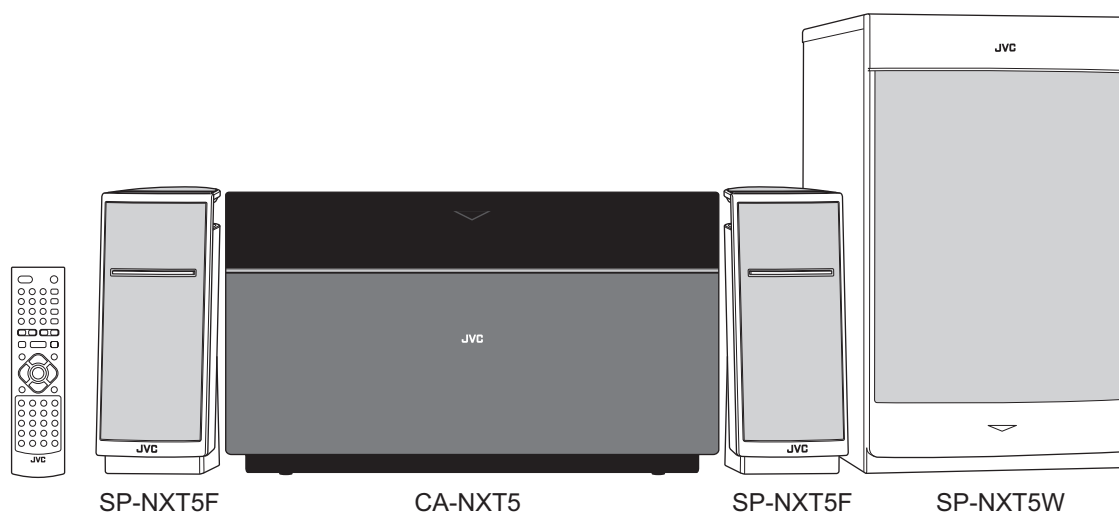
**Victor Company of Japan, Limited**  
Home Entertainment Business Division Personal AV Operation 10-1,1chome,Ohwatari-machi,Maebashi-city,371-8543,Japan

# JVC

## SCHEMATIC DIAGRAMS

### COMPACT COMPONENT SYSTEM

## NX-T5B, NX-T5E, NX-T5EN, NX-T5EV, NX-T5EE



**HDMI**

**MP3  
PLAYBACK**

**Radio Data System**

**Digital Direct Progressive Scan**

Lead free solder used in the board (material : Sn-Ag-Cu, melting point : 219 Centigrade)

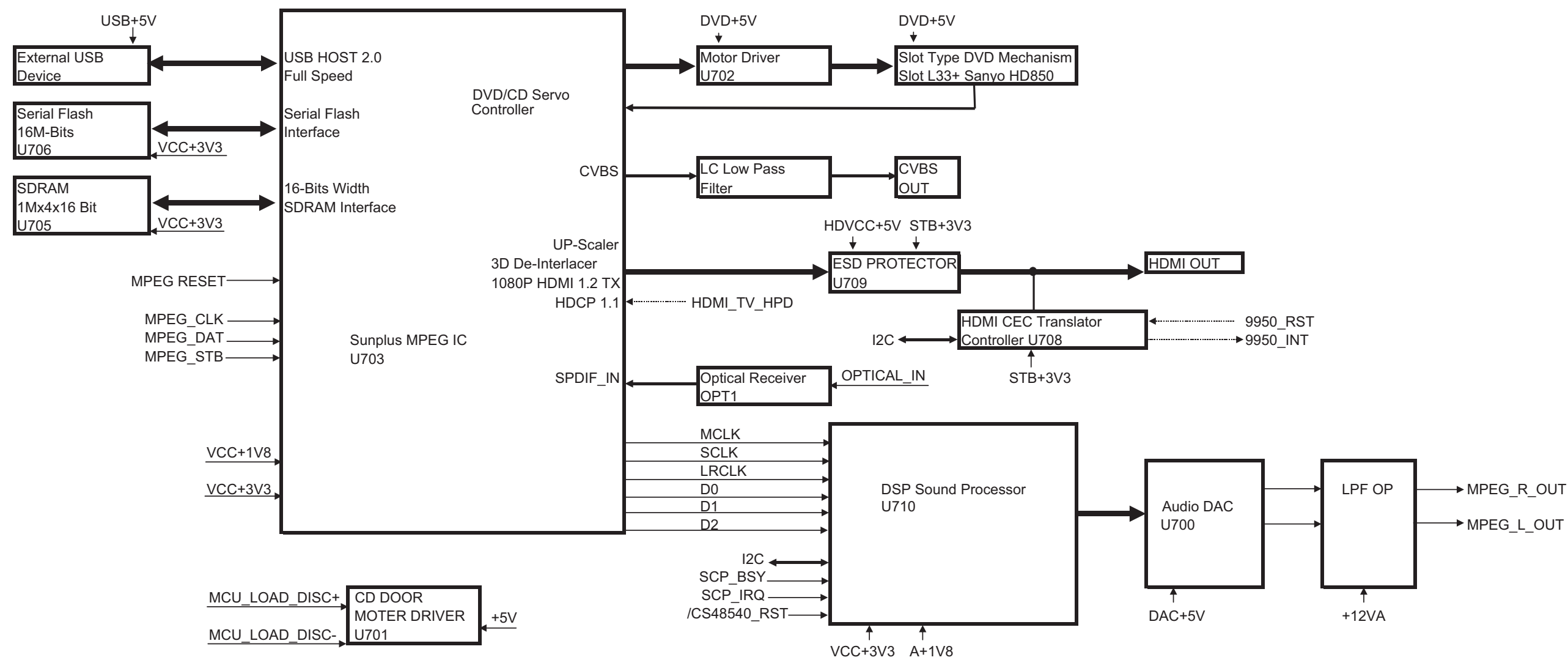
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Block diagrams .....	2-1
Standard schematic diagrams .....	2-3
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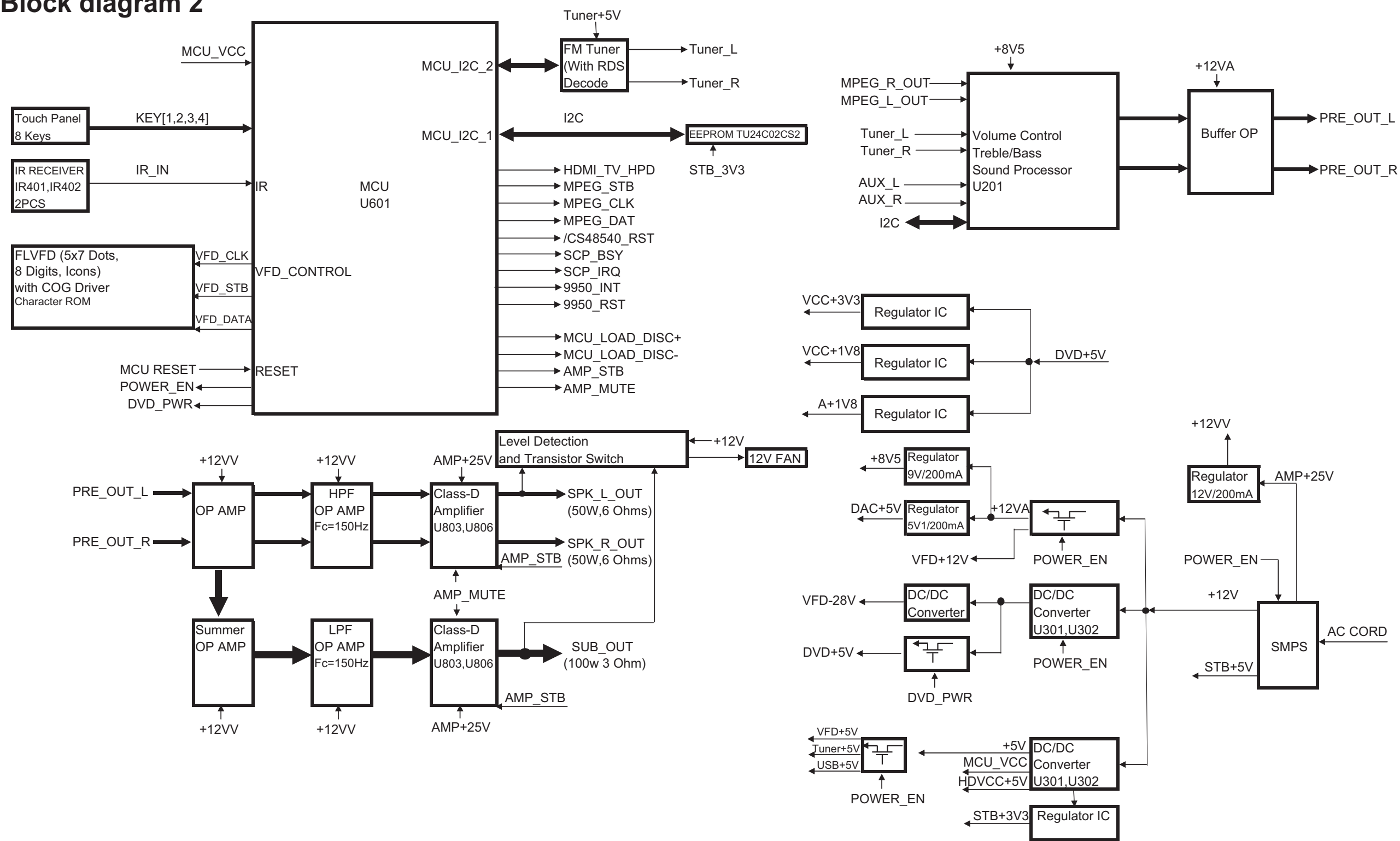


In regard with component parts appearing on the silk-screen printed side (parts side) of the PWB diagrams, the parts that are printed over with black such as the resistor (■), diode (▬) and ICP (●) or identified by the "A" mark nearby are critical for safety.

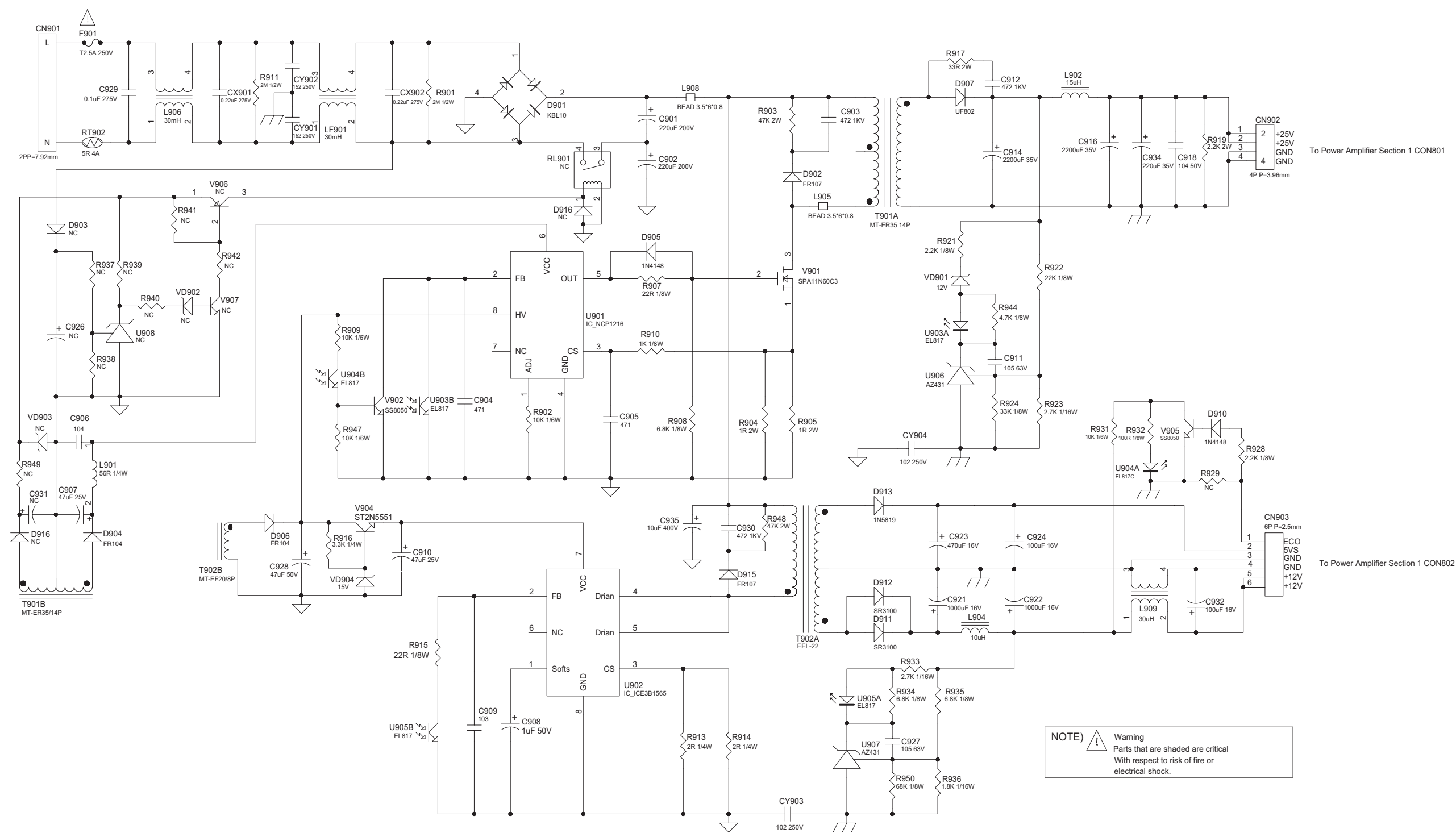
Block diagram 1



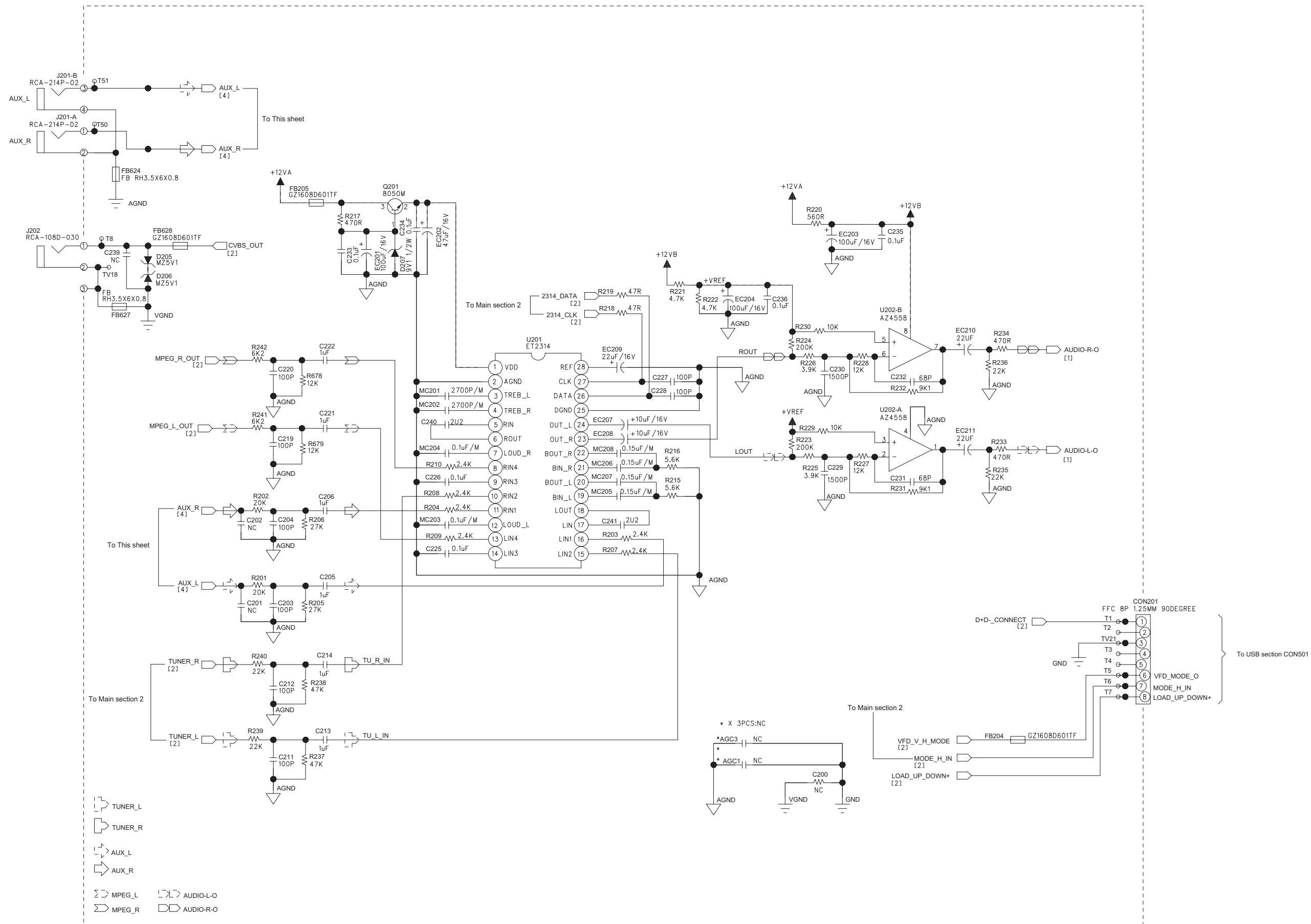
Block diagram 2



Standard schematic diagrams  
<SMPS section>

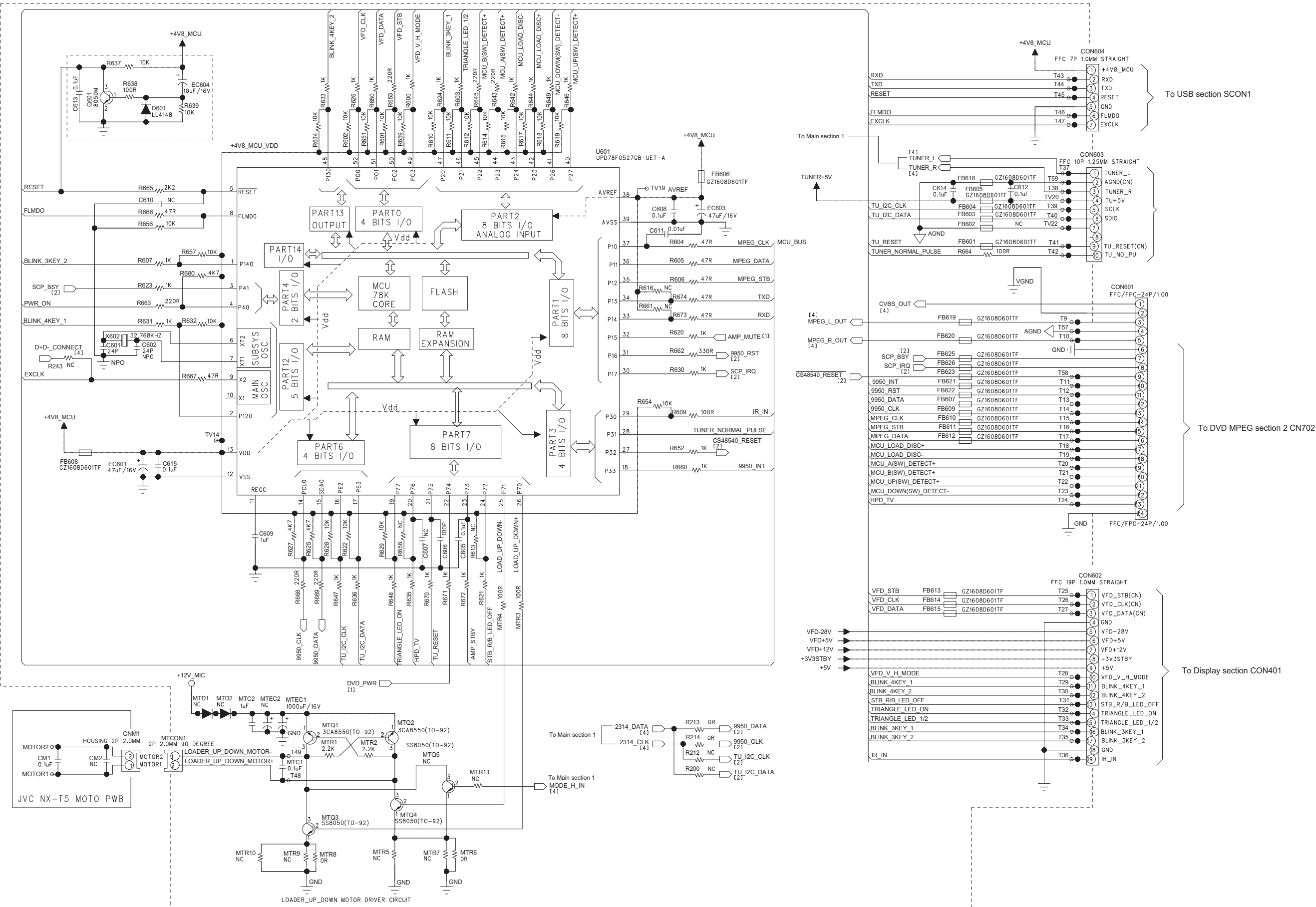


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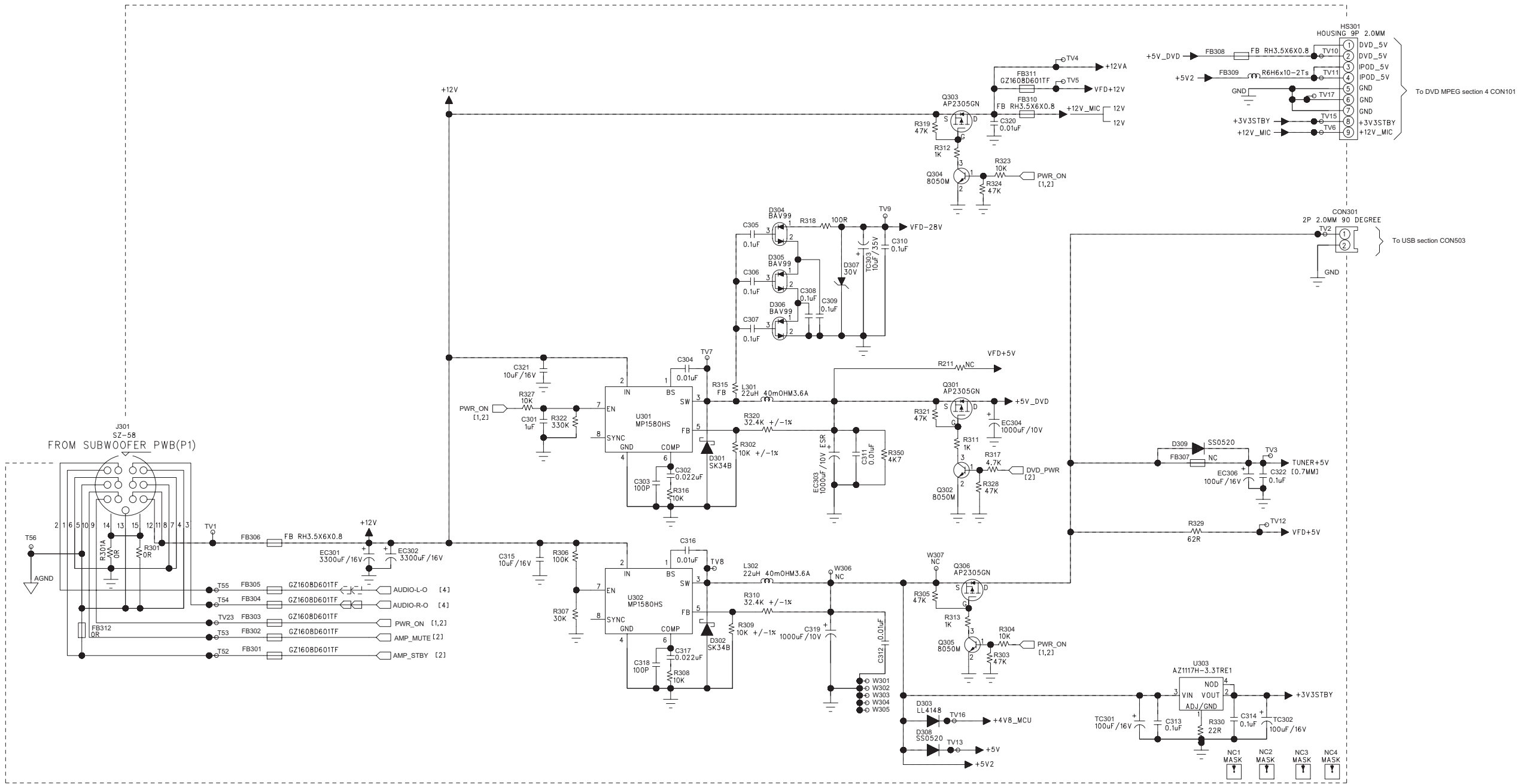




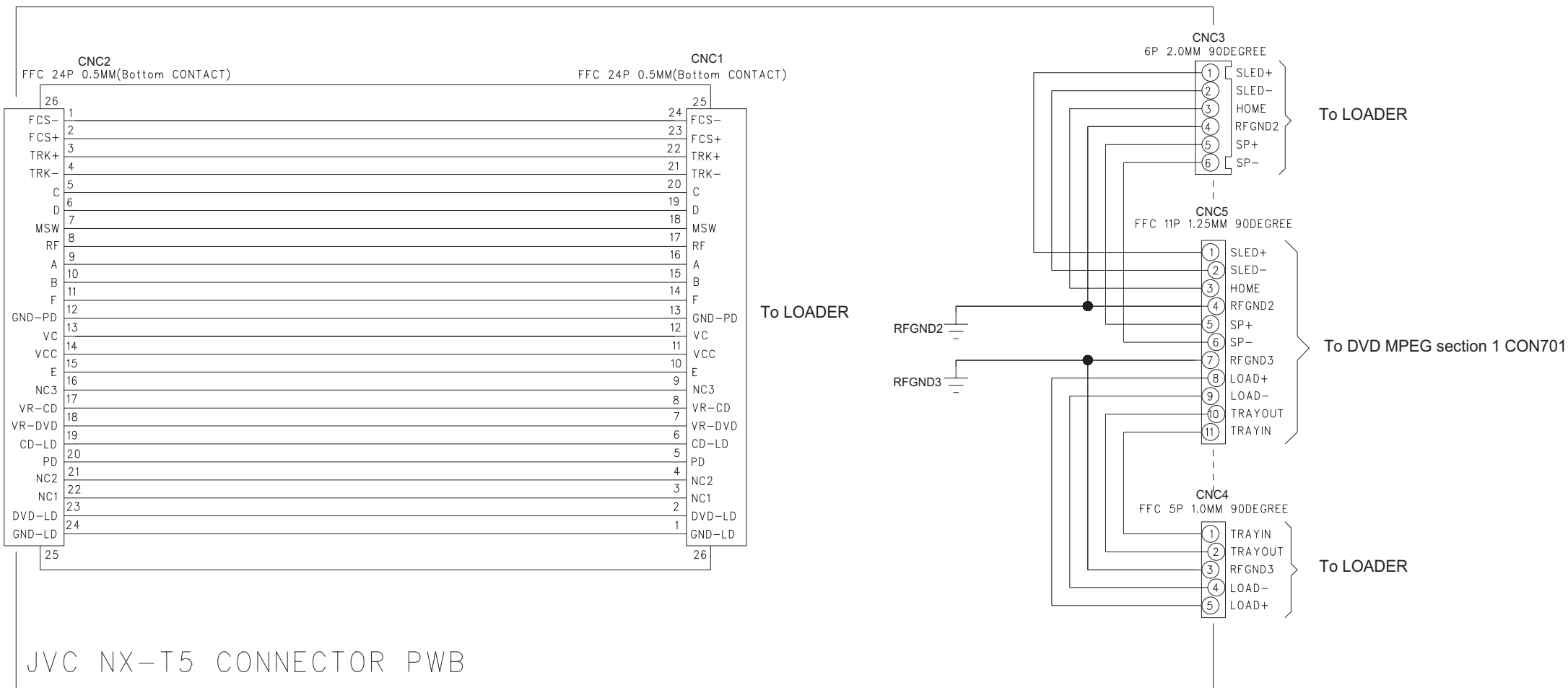
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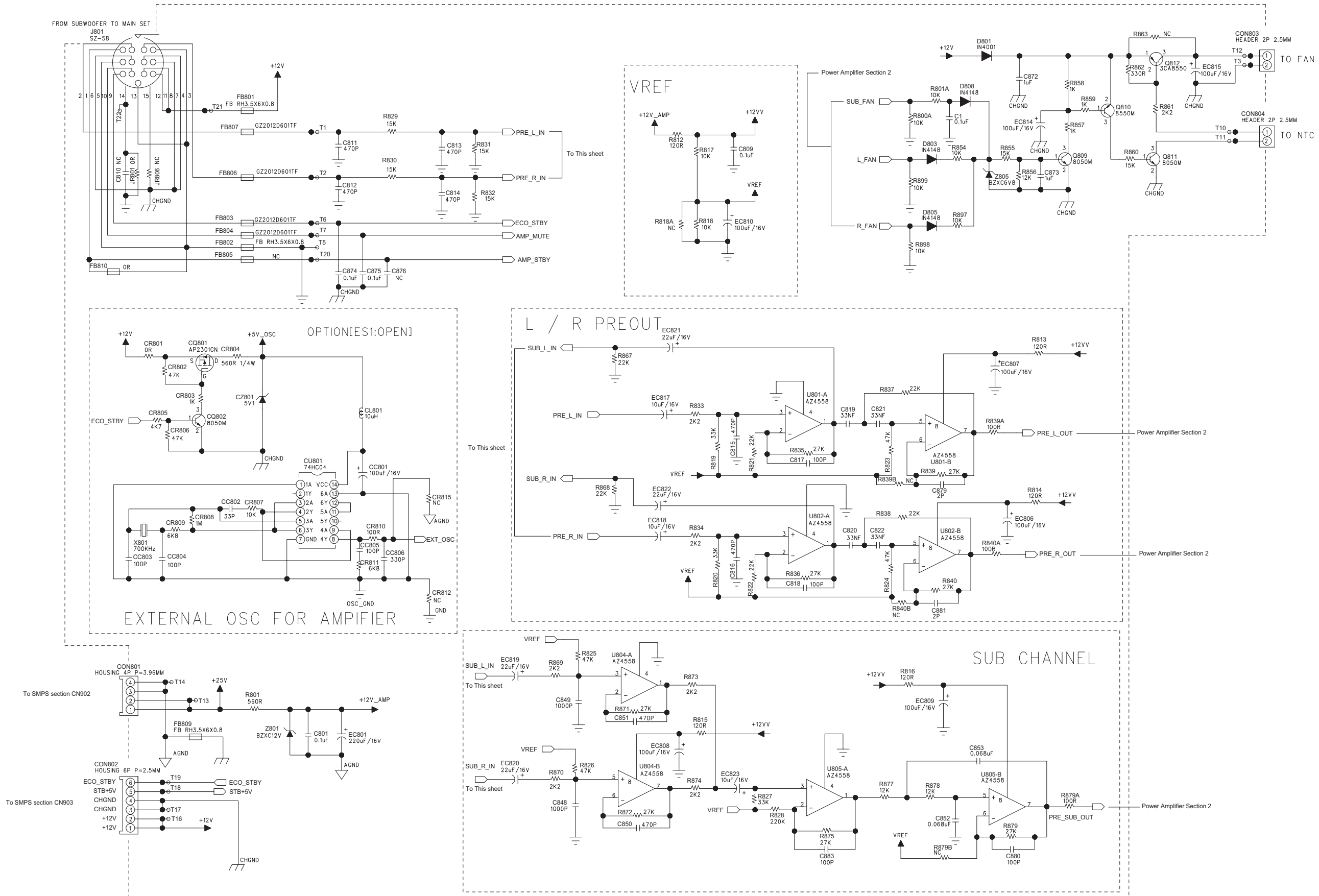
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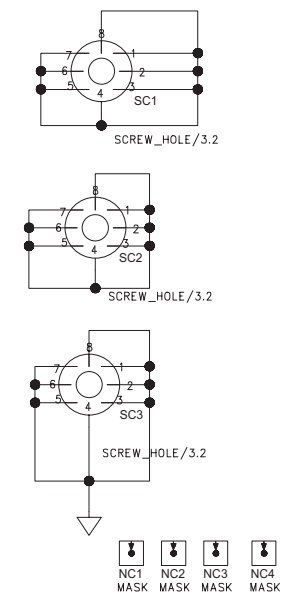
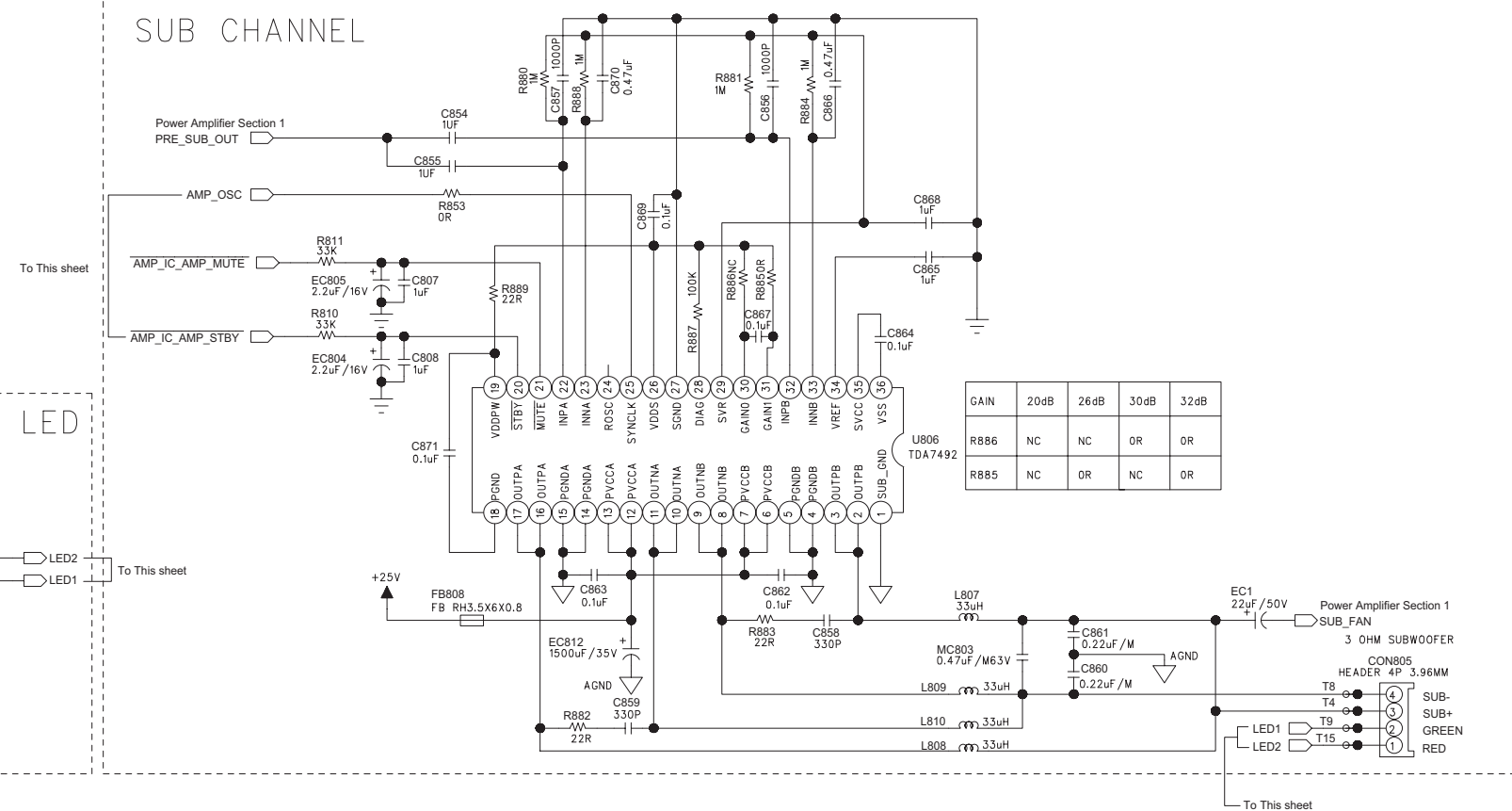
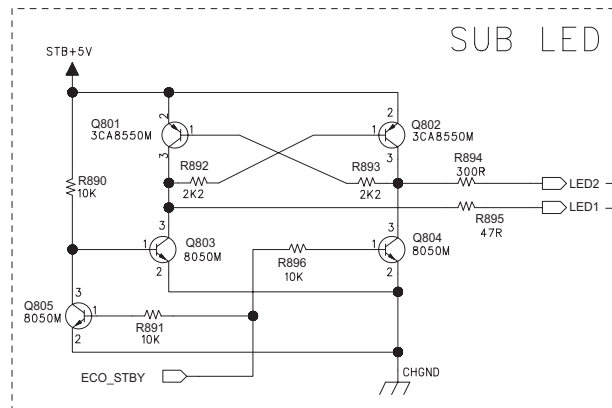
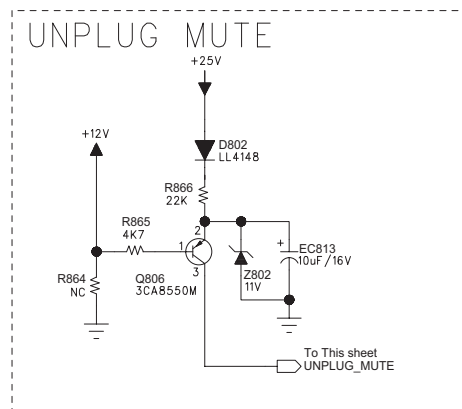
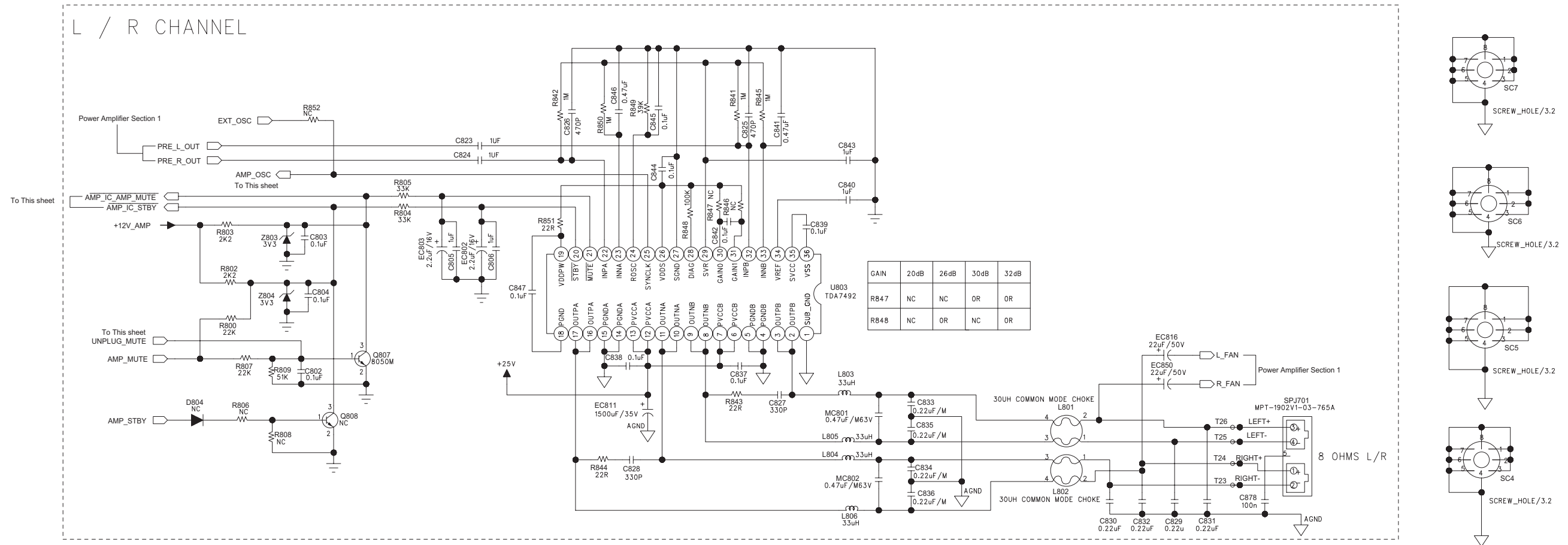
<Main section 4>



<Power Amplifier Section 1>

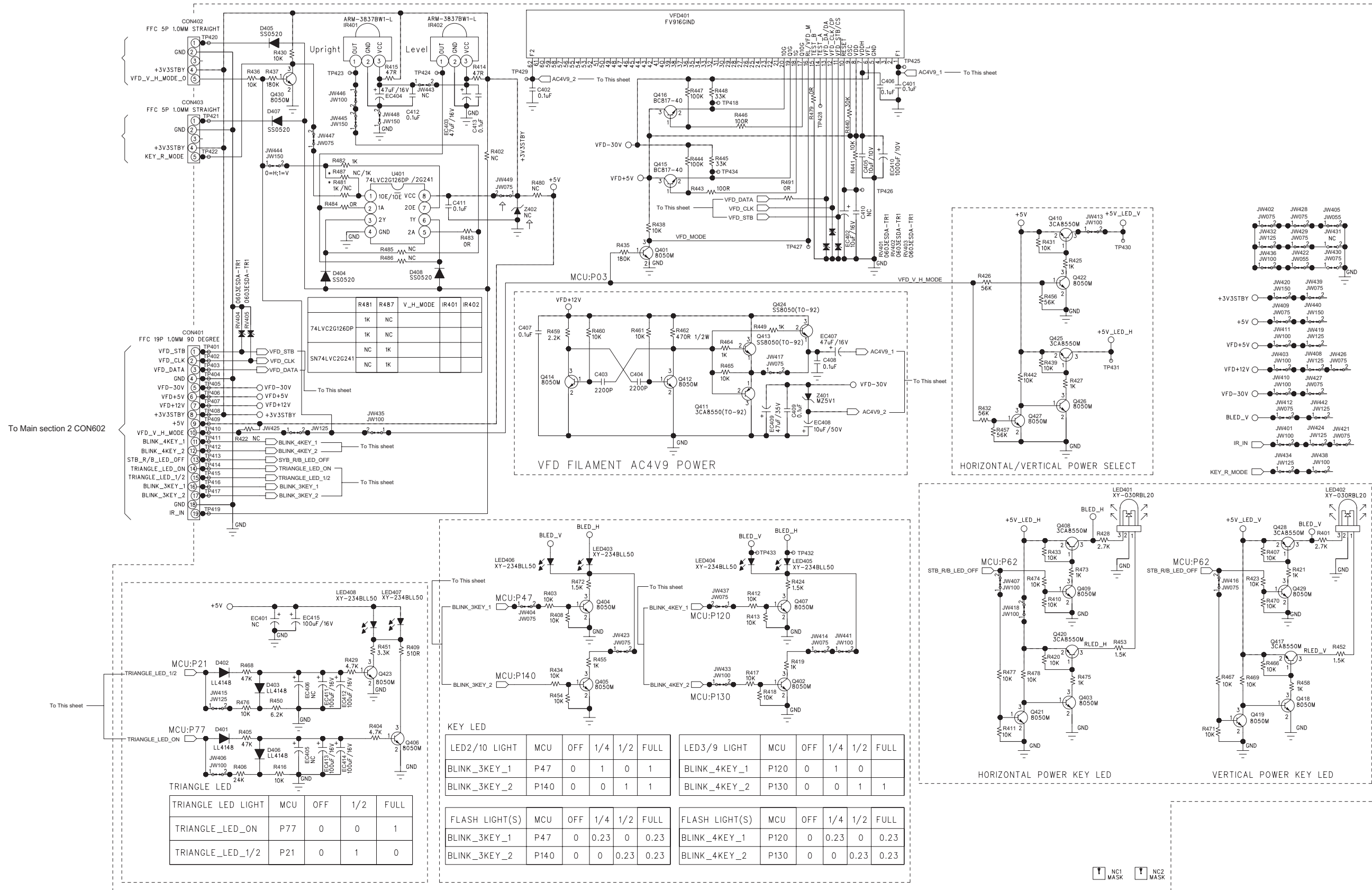


## <Power Amplifier Section 2>

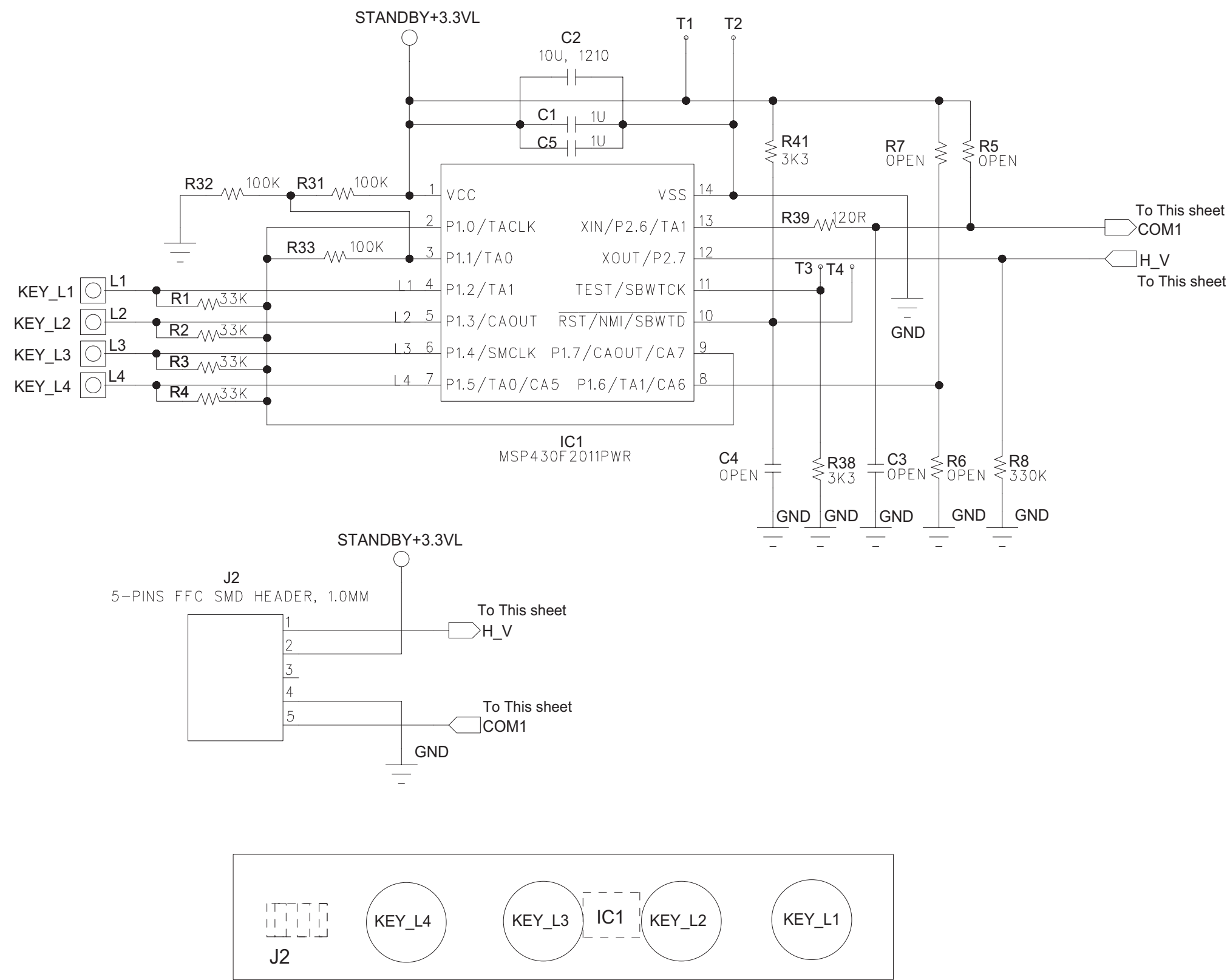




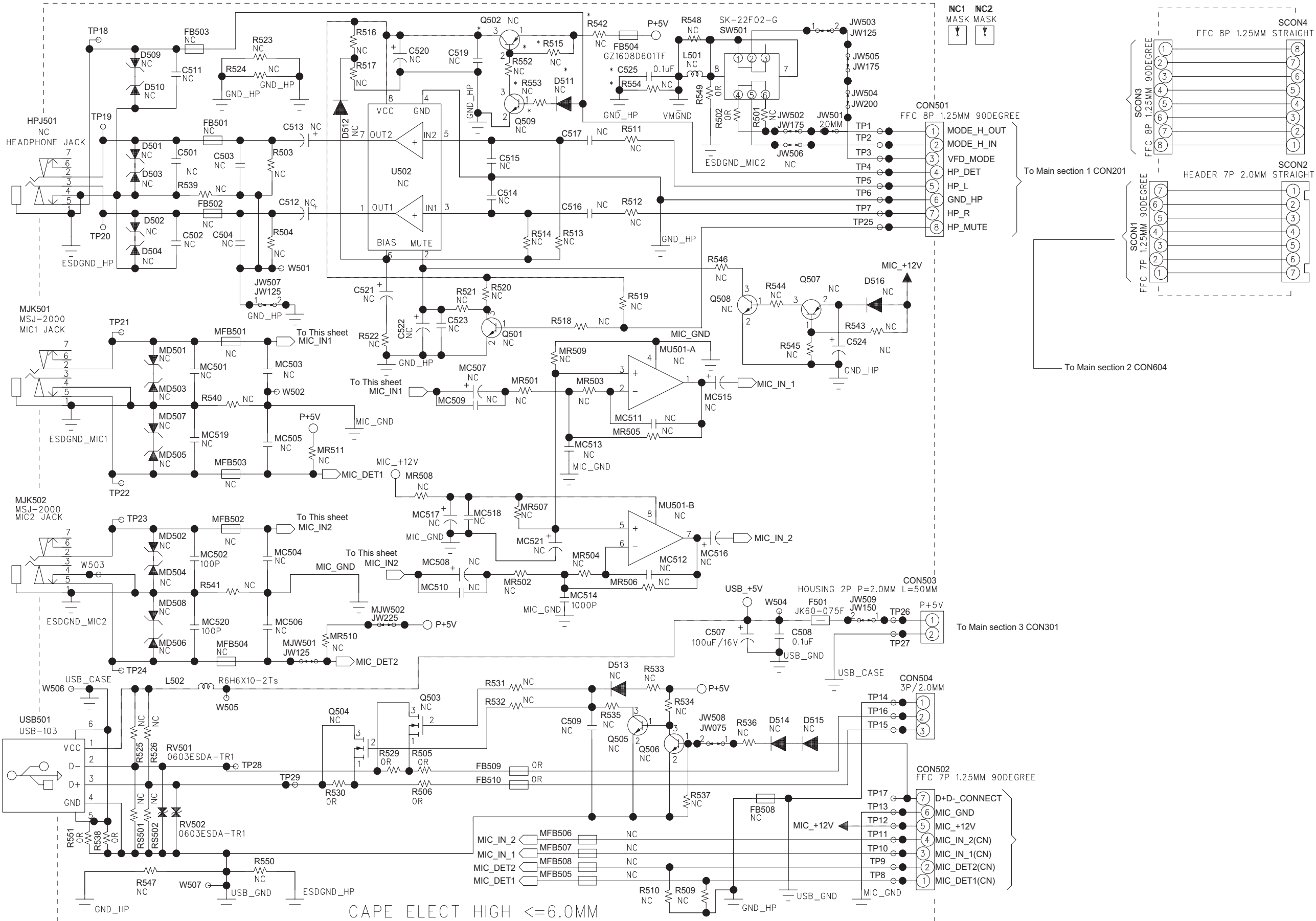
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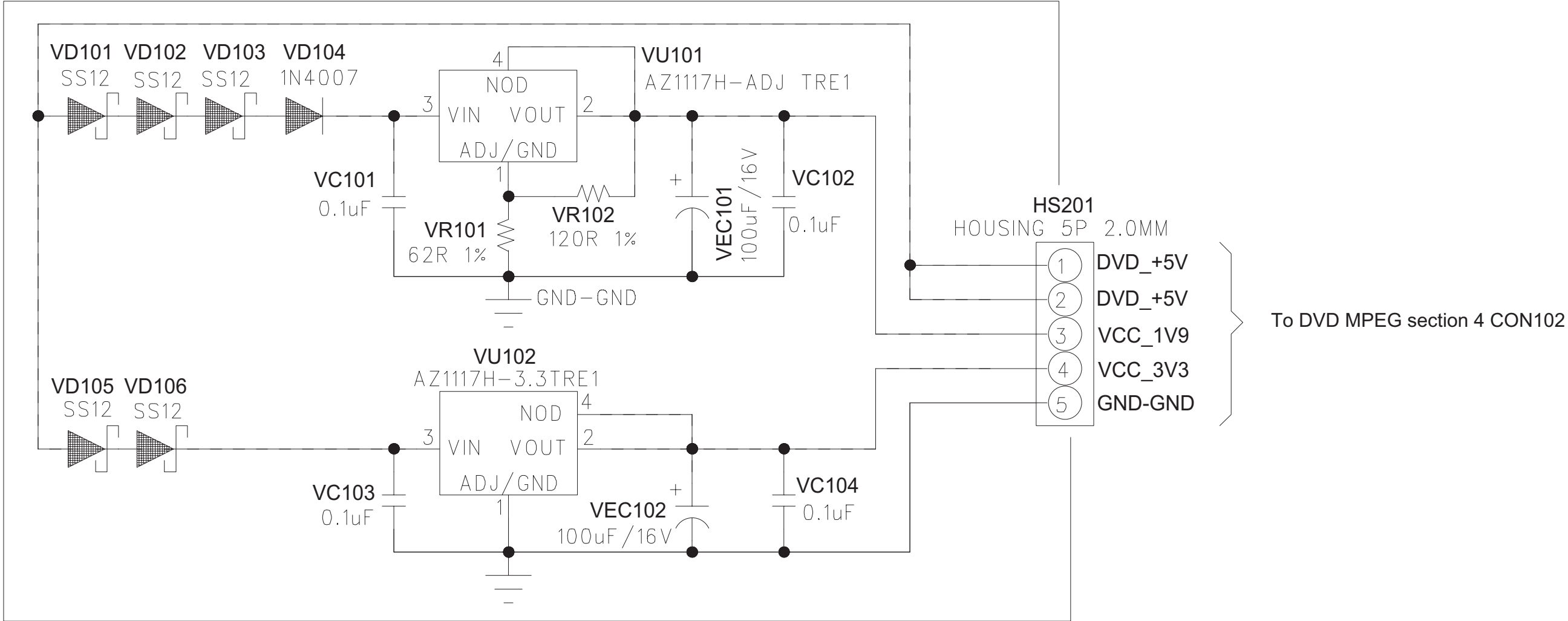
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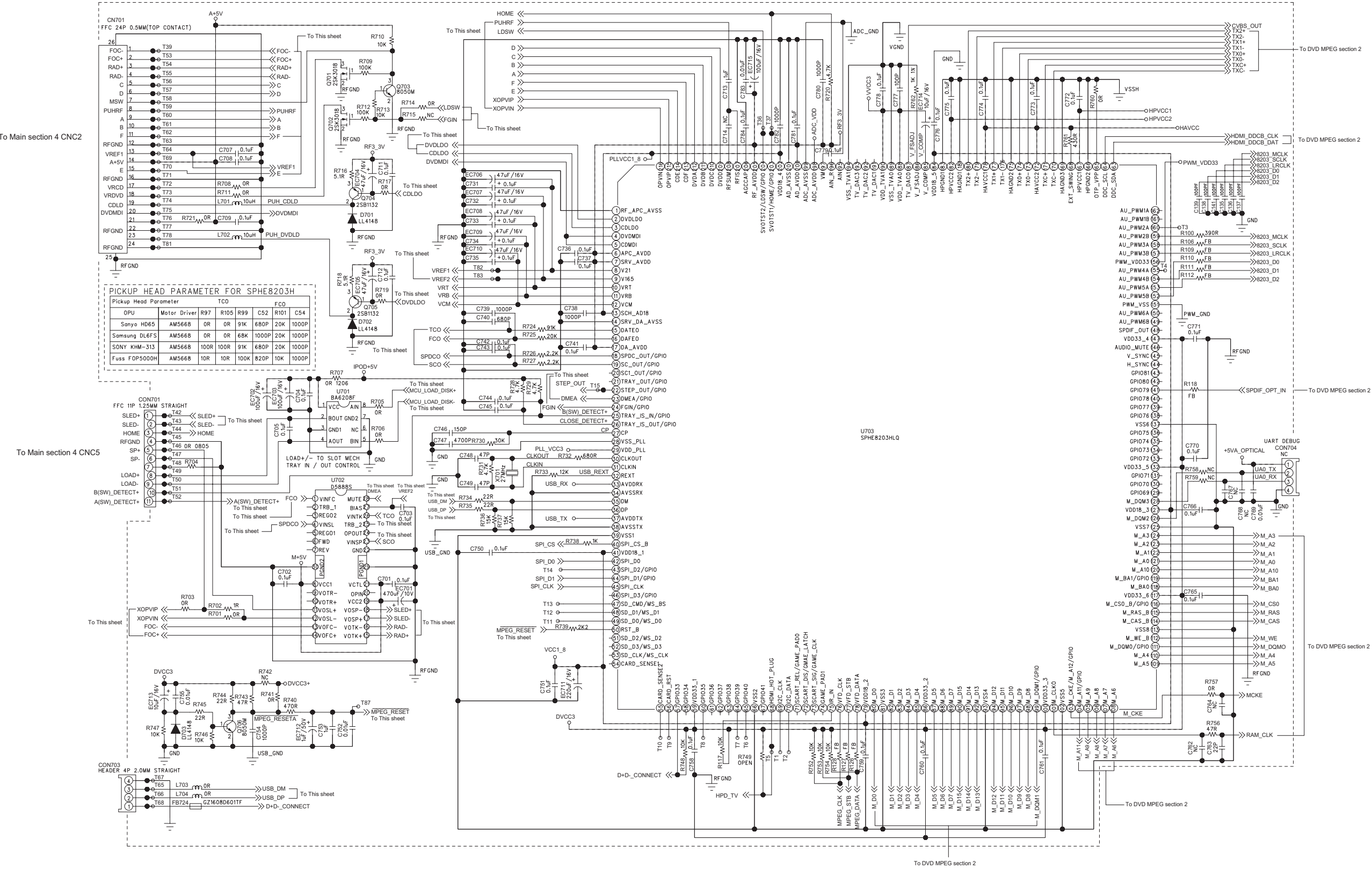
<USB section>



<DVD VCC section>

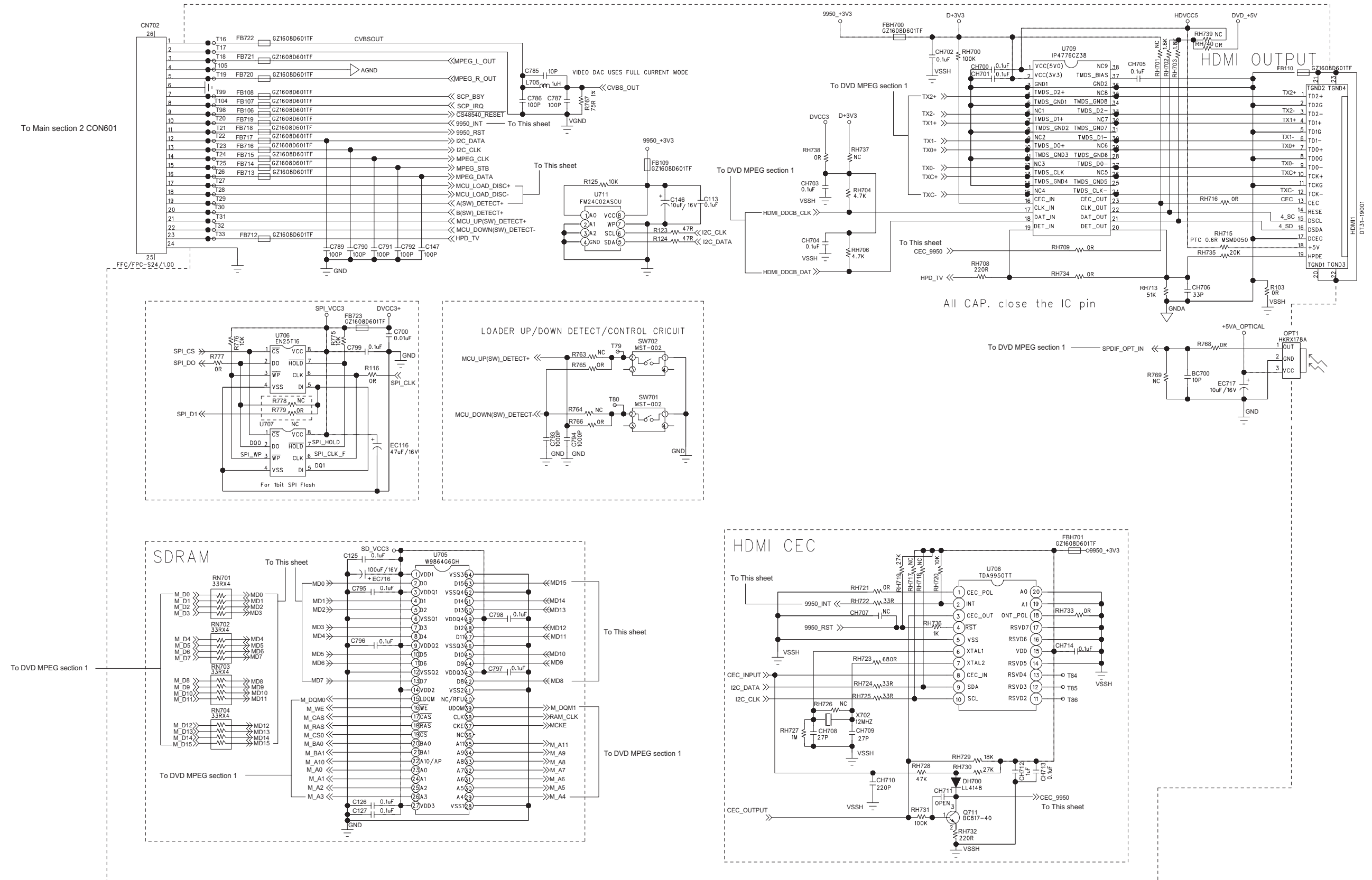


<DVD MPEG section 1>



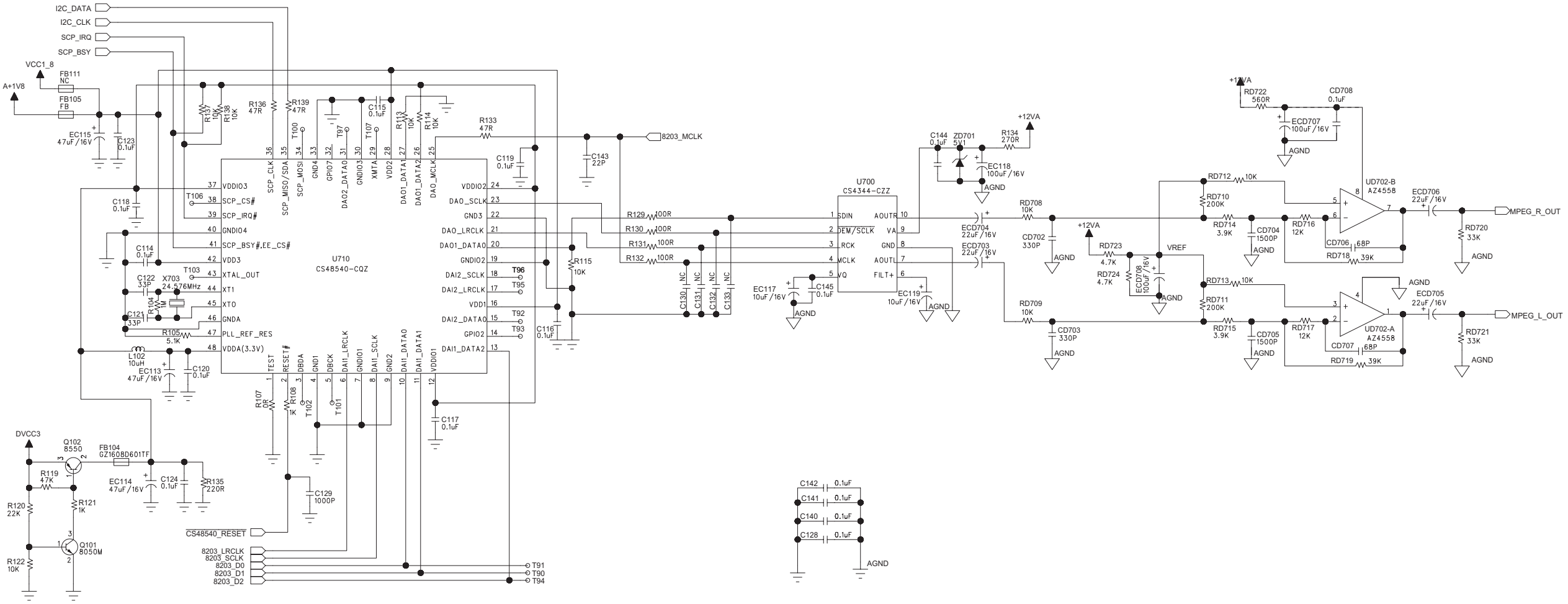


## <DVD MPEG section 2>

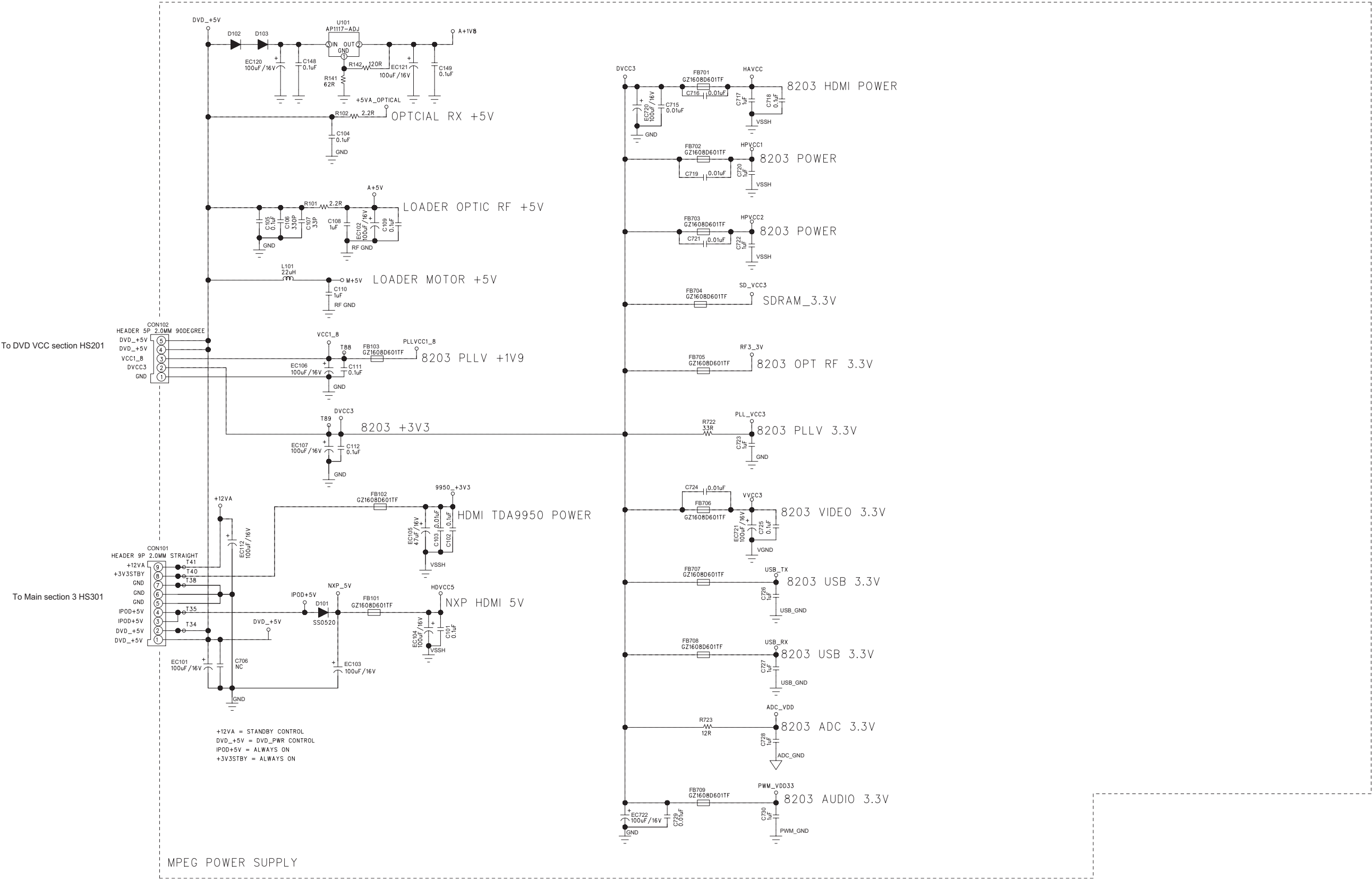




## <DVD MPEG section 3>



<DVD MPEG section 4>

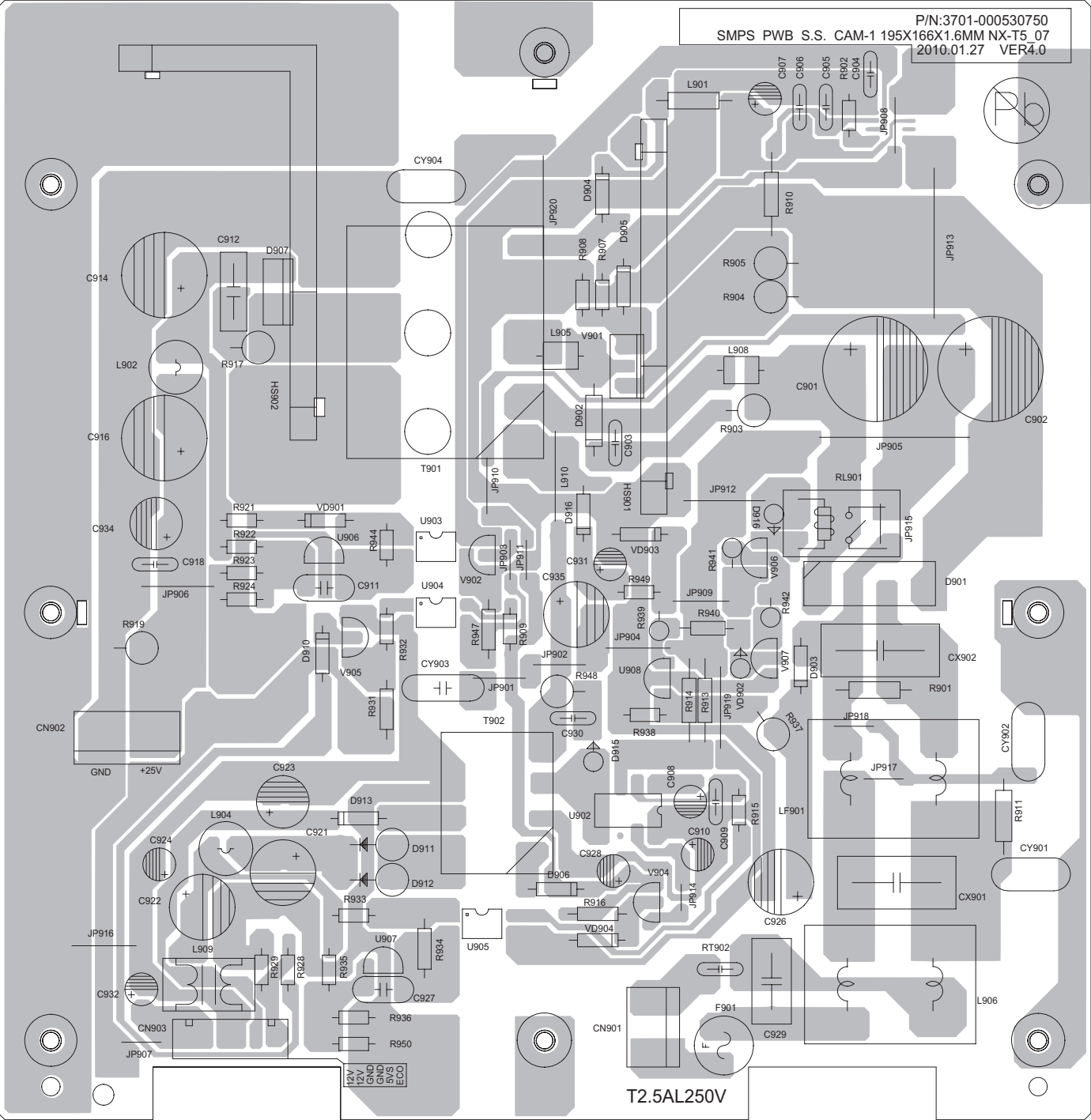


# Printed circuit boards

## <SMPS board>

(Lead free solder used in the board (material : Sn-Ag-Cu, melting point : 219 Centigrade))

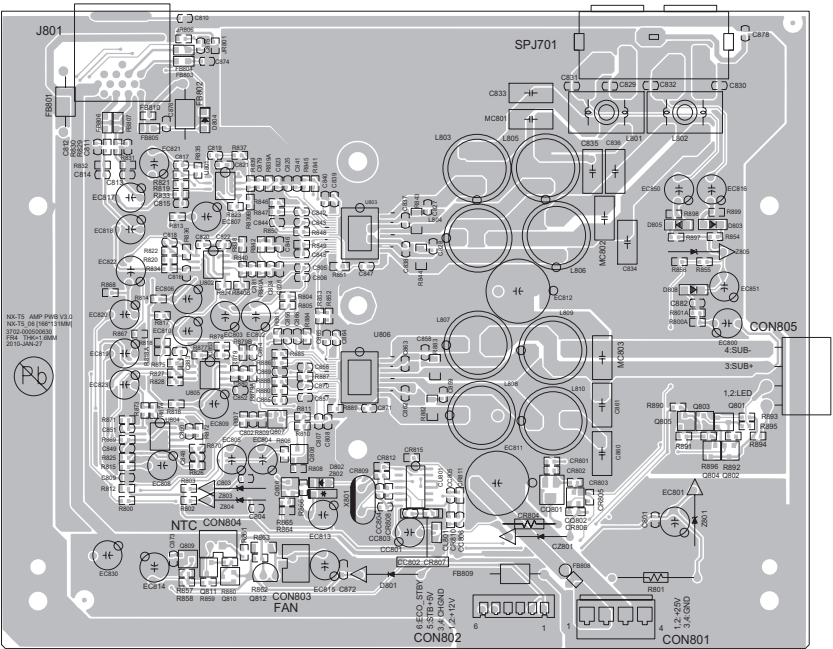
(forward side)



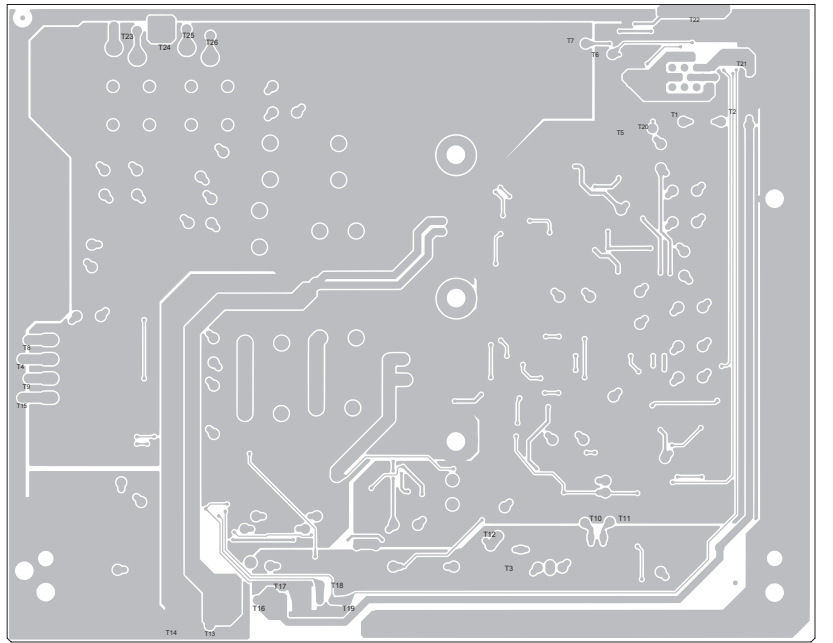
## <Power Amplifier board>

(Lead free solder used in the board (material : Sn-Ag-Cu, melting point : 219 Centigrade))

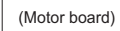
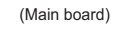
(forward side)



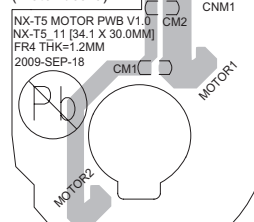
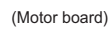
(reverse side)



(Lead free solder used in the board (material : Sn-Ag-Cu, melting point : 219 Centigrade))  
(forward side)



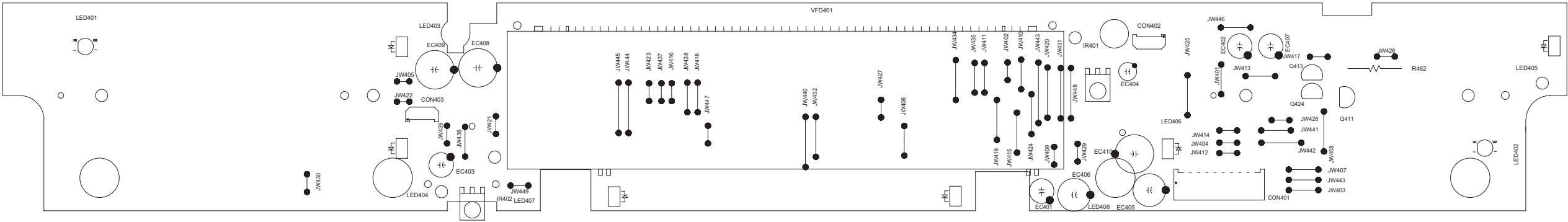
(Main board)



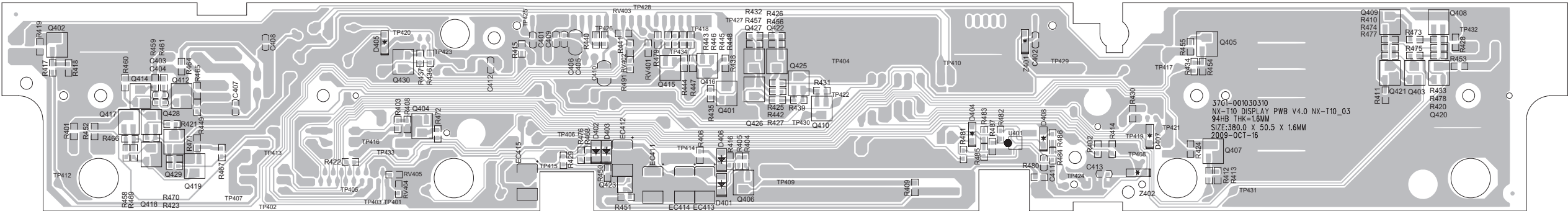
<Display board>

(Lead free solder used in the board (material : Sn-Ag-Cu, melting point : 219 Centigrade))

(forward side)



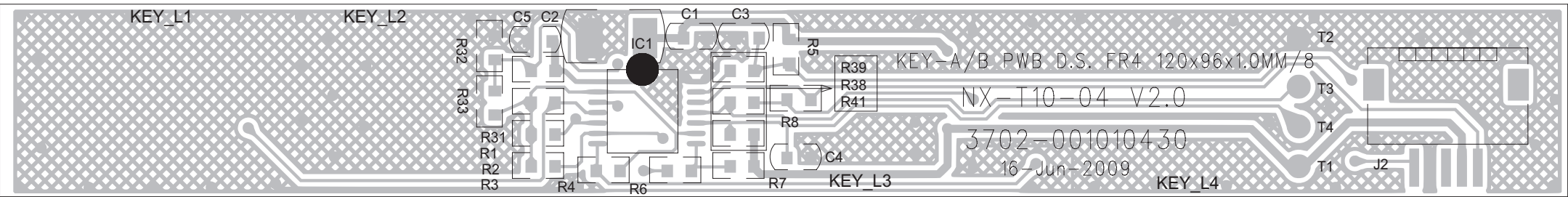
(reverse side)



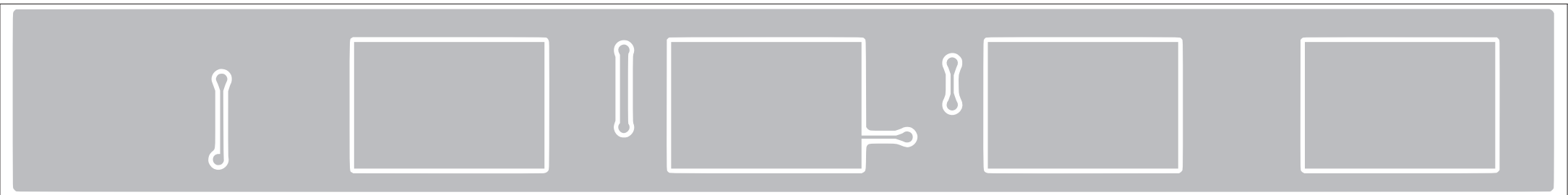
<Key board>

(Lead free solder used in the board (material : Sn-Ag-Cu, melting point : 219 Centigrade))

(forward side)



(reverse side)

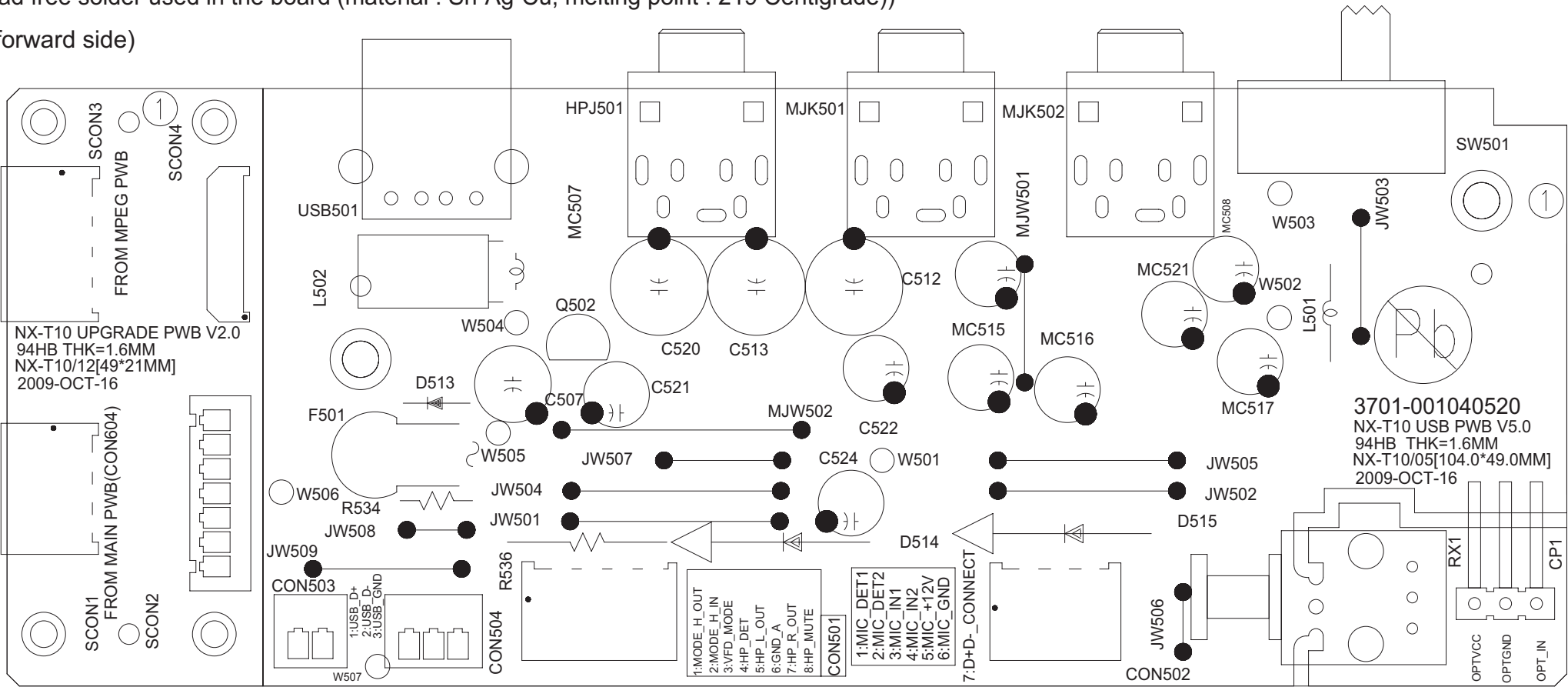




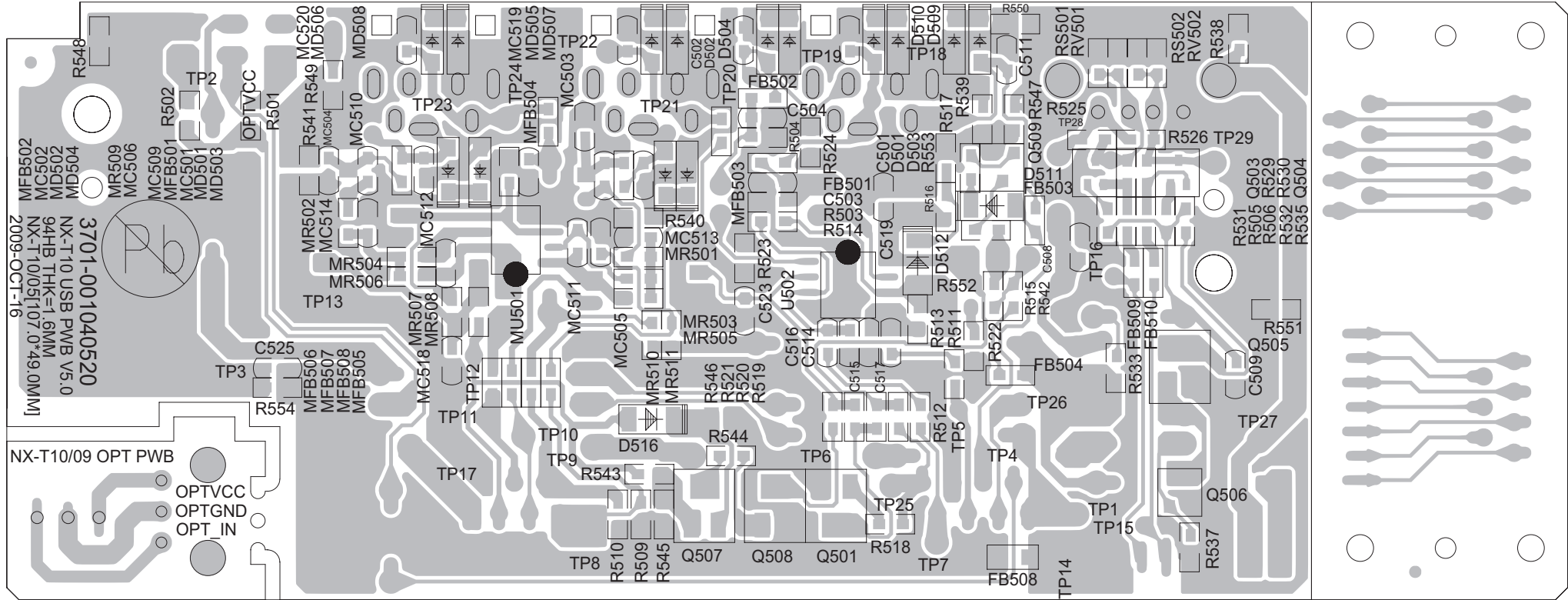
<USB board>

(Lead free solder used in the board (material : Sn-Ag-Cu, melting point : 219 Centigrade))

(forward side)



(reverse side)

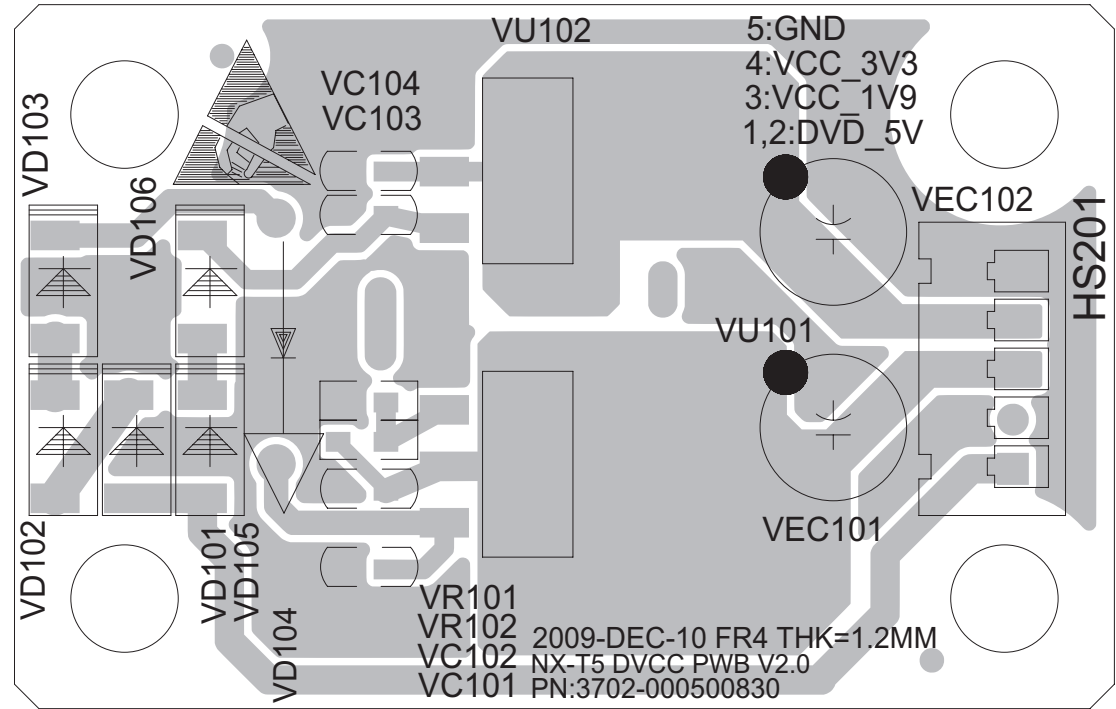




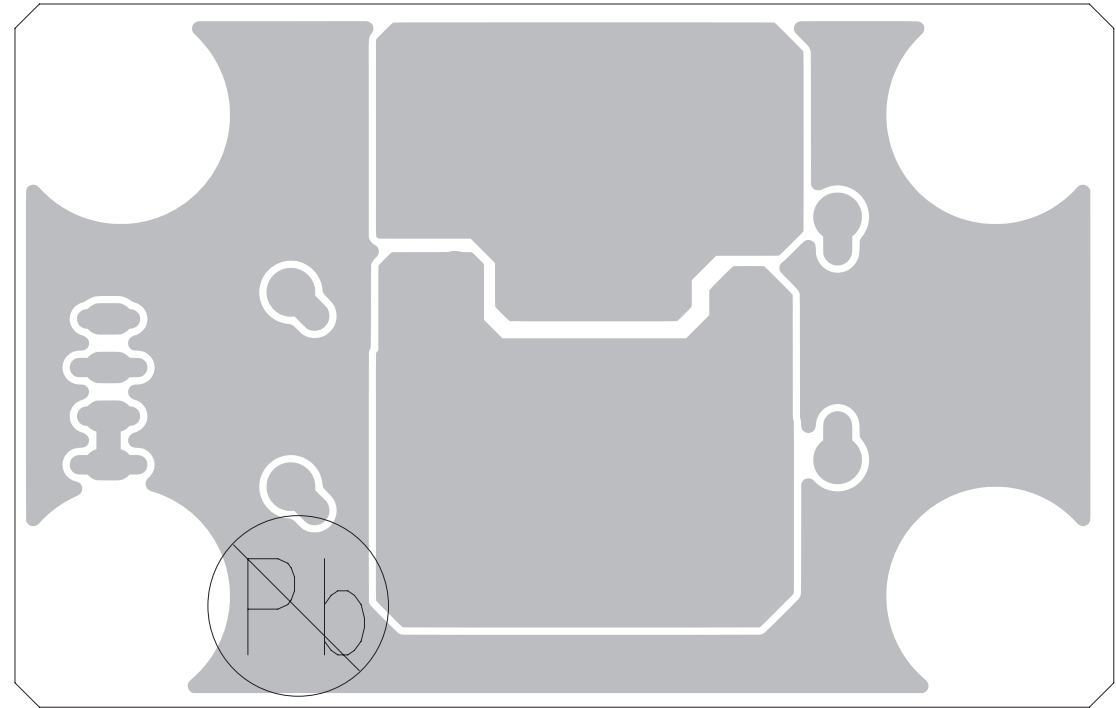
<DVD VCC board>

(Lead free solder used in the board (material : Sn-Ag-Cu, melting point : 219 Centigrade))

(forward side)



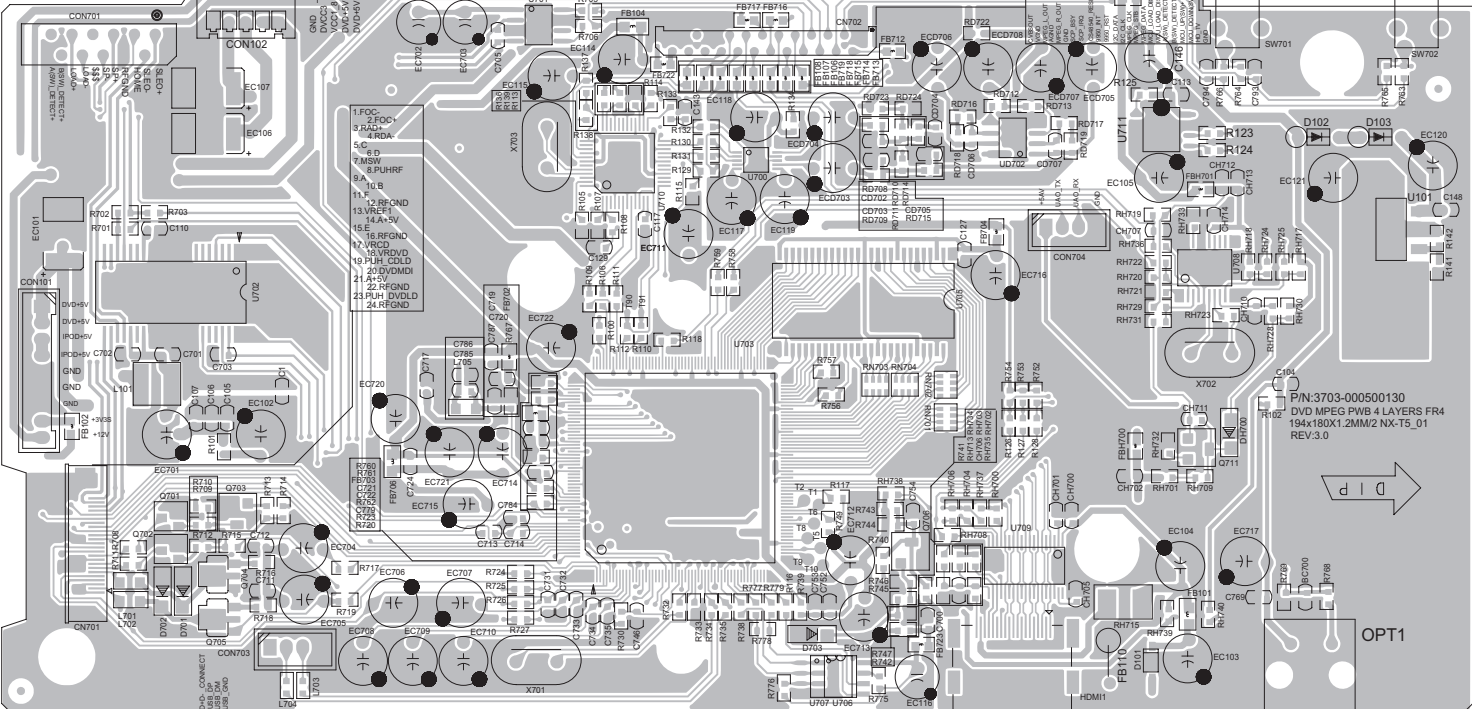
(reverse side)



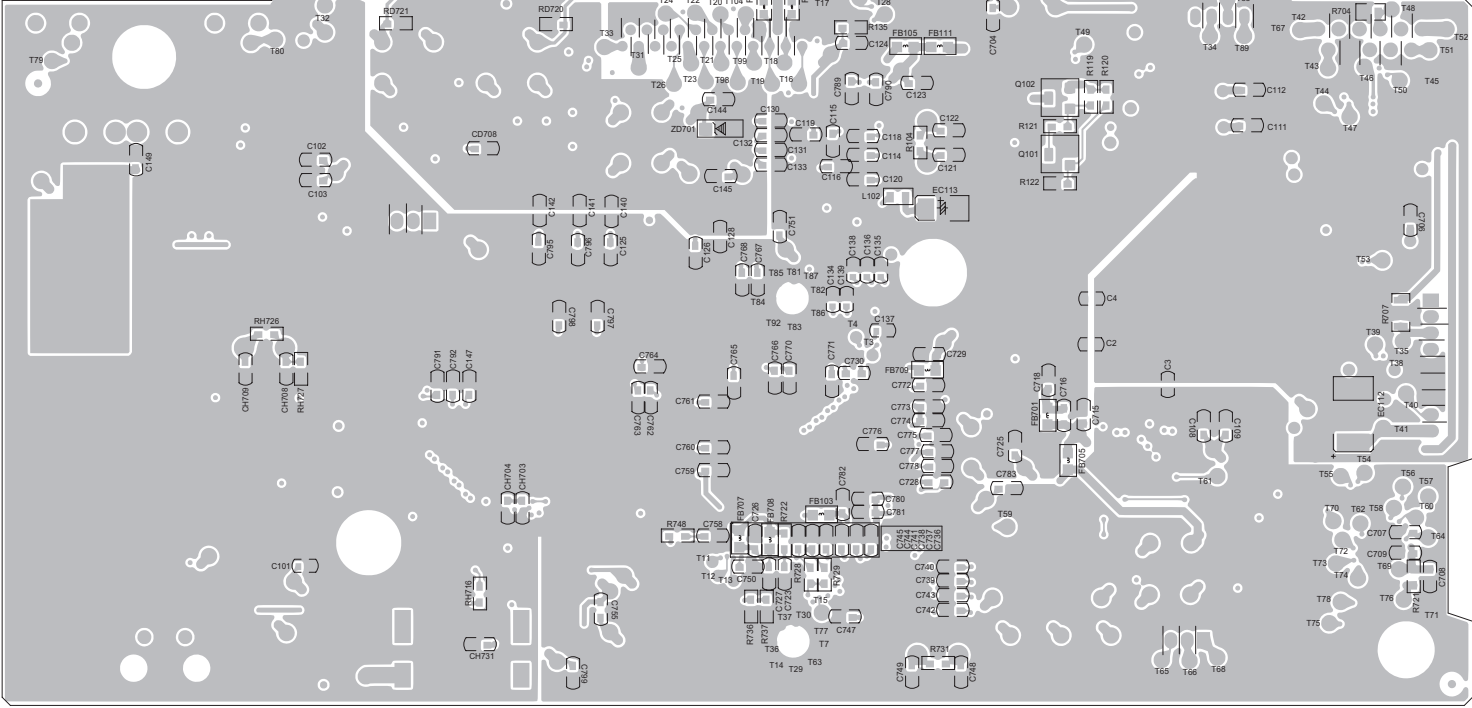
<DVD MPEG board>

(Lead free solder used in the board (material : Sn-Ag-Cu, melting point : 219 Centigrade))

(forward side)



(reverse side)



< MEMO >



Victor Company of Japan, Limited

Home Entertainment Business Division Personal AV Operation

# PARTS LIST

NX-T5B,NX-T5E,NX-T5EN,NX-T5EV,NX-T5EE

MODEL	MARK
NX-T5B	A
NX-T5E	B
NX-T5EN	C
NX-T5EV	D
NX-T5EE	E

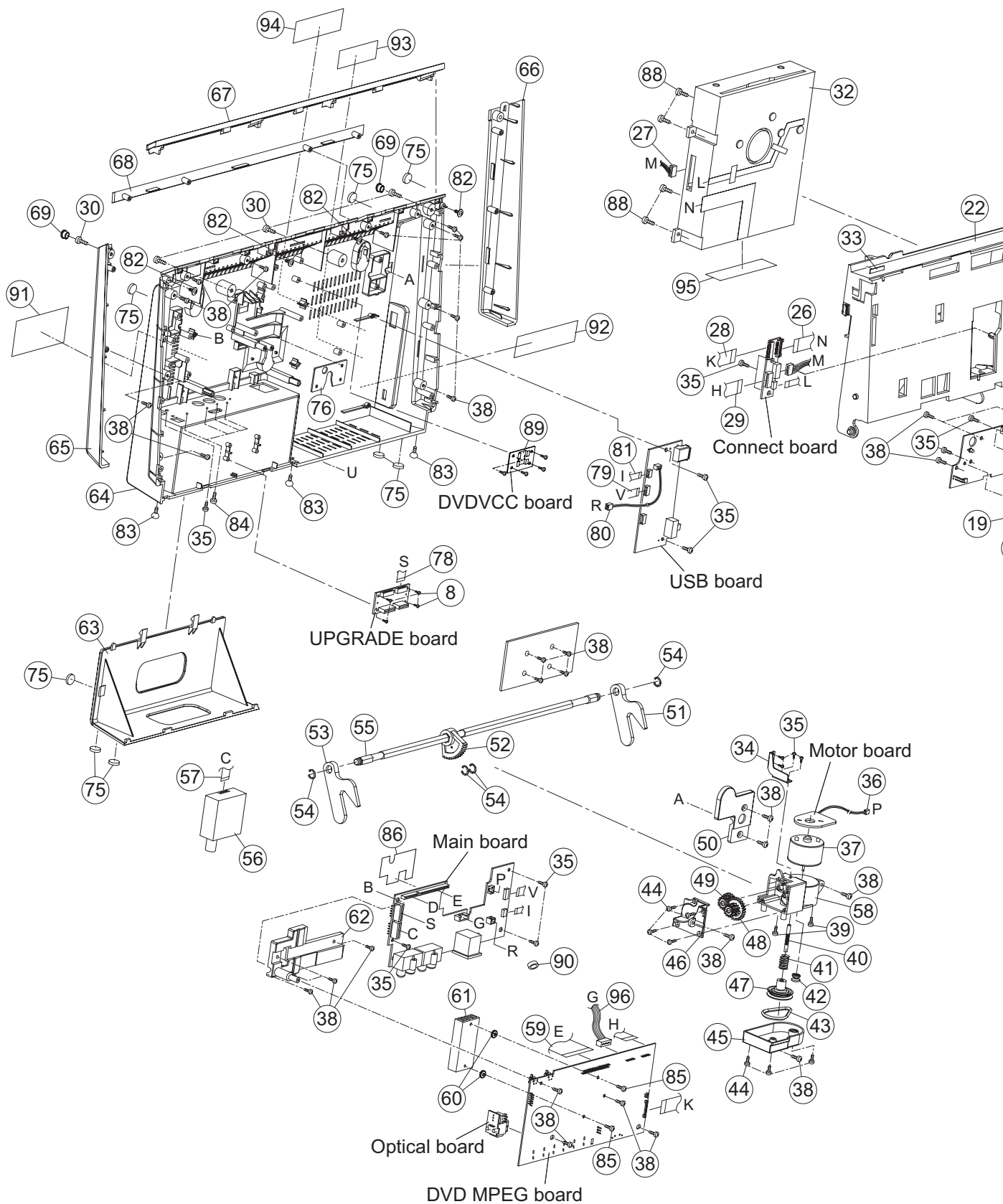
\* All printed circuit boards and its assemblies are not available as service parts.

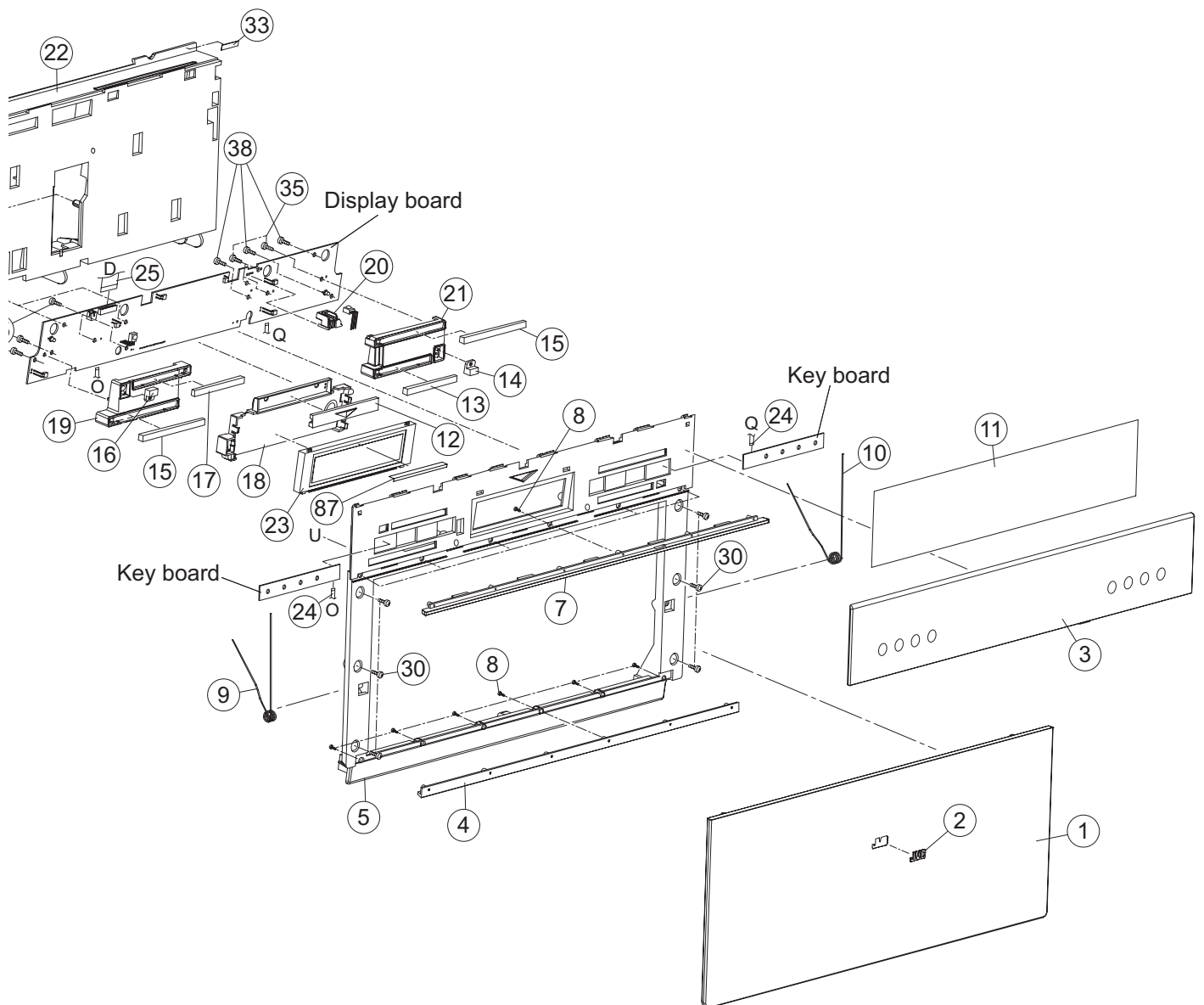
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# Exploded view of general assembly and parts list

Block No. **M** **1** **M** **M**





The parts without symbol number are not service.



# General Assembly

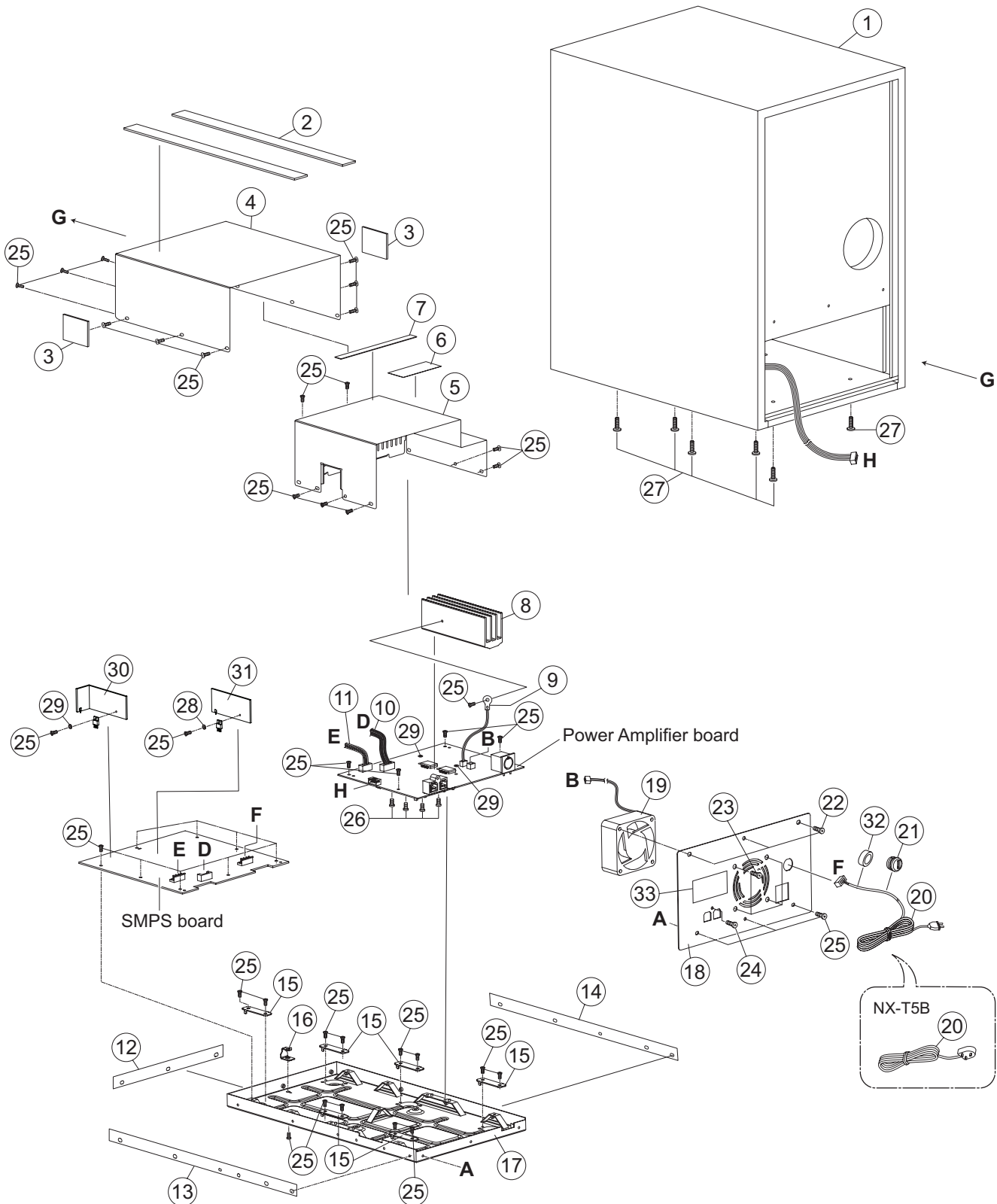
Block No. [M][1][M][M]

Symbol No.	Part No.	Part Name	Description	Local
1	CD5201081500101	DVD DOOR	5201-081500101	
2	CD5922081500100	JVC SCUTCHEON	5922-081500100	
3	CD5501081500100	LCD DISP LENS	5501-081500100	
4	CD5705081500201	DECORATION BAR	5705-081500201	
5	CD5001091500100	TOP CABINET	5001-091500100	
7	CD5705081500101	DECORATION BAR	5705-081500101	
8	CD6011221704100	SCREW	6011-221704100(x16)	
9	CD6105081500100	DOOR SPRING L	6105-081500100	
10	CD6105081500200	DOOR SPRING R	6105-081500200	
11	CD6814081500100	ADHESIVE TAPE	6814-081500100	
12	CD5502081500600	PRISM LIGHT GUIDE	5502-081500600	
13	CD5502081500200	SOURCE R LIGHT GUIDE	5502-081500200	
14	CD5502081500400	POWER R LIGHT GUIDE	5502-081500400	
15	CD5502081500100	PLAY LIGHT GUIDE	5502-081500100(x2)	
16	CD5502081500500	POWER L LIGHT GUIDE	5502-081500500	
17	CD5502081500300	SOURCE L LIGHT GUIDE	5502-081500300	
18	CD5601081500300	BRACKET	5601-081500300	
19	CD5601081500201	BRACKET	5601-081500201	
20	CD5603081500100	BRACKET	5603-081500100	
21	CD5601081500101	BRACKET	5601-081500101	
22	CD5615081500100	BRACKET	5615-081500100	
23	CD2401000000080	FL LAMP	2401-000000080	
24	CD3002050035900	FFC CABLE	3002-050035900(x2)	
25	CD3002190125900	FFC CABLE	3002-190125900	
26	CD3002240200910	FFC CABLE	3002-240200910	
27	CD3502060122010	HOUSING	3502-060122010	
28	CD3002240060910	FFC CABLE	3002-240060910	
29	CD3002110160900	FFC CABLE	3002-110160900	
30	CD6013230100101	SCREW	6013-230100101(x10)	
32	CD4407120085000	DVD MECHANISM	4407-120085000	
33	CD6700081500500	FELT	6700-081500500(x2)	
34	CD6307081500100	BRACKET	6307-081500100	
35	CD6013326060100	SCREW	6013-326060100(x19)	
36	CD3505020092000	HOUSING	3505-020092000	
37	CD2201000121100	DC MOTOR	2201-000121100	
38	CD6013226080200	SCREW	6013-226080200(x33)	
39	CD6021226060100	SCREW	6021-226060100(x2)	
40	CD6818081500100	WORM GEAR SHAFT	6818-081500100	
41	CD5702081500200	WORM GEAR -1	5702-081500200	
42	CD5704081500100	SERVO MOTOR PULLEY	5704-081500100	
43	CD6402081500100	MOTOR BELT	6402-081500100	
44	CD6015226080100	SCREW	6015-226080100(x7)	
45	CD5710081500101	GEAR BOX TOP	5710-081500101	
46	CD5710081500201	GEAR BOX COVER	5710-081500201	
47	CD5702081500101	WORM GEAR V1	5702-081500101	
48	CD5711081500100	PINION GEAR A	5711-081500100	
49	CD5712081500100	GEAR B	5712-081500100	
50	CD5611081500100	BRACKET	5611-081500100	
51	CD5109081500101	PANEL GEAR L	5109-081500101	
52	CD5711081500201	PINION GEAR B	5711-081500201	
53	CD5109081500201	PANEL GEAR R	5109-081500201	
54	CD6900081500100	M6 E-RING	6900-081500100(x4)	
55	CD6901081500100	GEAR SHAFT	6901-081500100	
56	CD3801000000350	FM TUNER MODULE	3801-000000350	
57	CD3002100070000	FFC CABLE	3002-100070000	
58	CD5710081500301	GEAR BOX BTM	5710-081500301	
59	CD3002240210000	FFC CABLE	3002-240210000	
60	CD8024000005000	FIBRE WASHER	8024-000005000(x2)	
61	CD6600081500200	HEATSINK	6600-081500200	
62	CD5611081500200	BRACKET	5611-081500200	
63	CD5904081500100	JACK COVER	5904-081500100	
64	CD5002091500100	BOTTOM CABINET	5002-091500100	
65	CD5005081500101	MIDDLE R CABINET	5005-081500101	
66	CD5005081500201	MIDDLE L CABINET	5005-081500201	
67	CD5510091500100	DECORATE LENS	5510-091500100	
68	CD5005081500301	MIDDLE CABINET	5005-081500301	
69	CD5904081500400	SCREW	5904-081500400(x2)	
75	CD6404081500100	RUBBER FEET	6404-081500100(x8)	
76	CD6802081500100	IRON SHEET	6802-081500100	
78	CD3002080100910	FFC CABLE	3002-080100910	
79	CD3505030242000	HOUSING	3505-030242000	
80	CD3501020062030	HOUSING	3501-020062030	
81	CD3002080100910	FFC CABLE	3002-080100910	
82	CD6012326050100	SCREW	6012-326050100(x4)	

△	Symbol No.	Part No.	Part Name	Description	Local
83		CD6015230100100	SCREW	6015-230100100(x3)	
84		CD6023230100100	SCREW	6023-230100100(x4)	
85		CD6013230060120	SCREW	6013-230060120(x2)	
86		CD6210081500400	PC CUT SHEET	6210-081500400	
87		CD6210081500300	PC CUT SHEET	6210-081500300	
88		CD6011230100100	SCREW	6011-230100100(x4)	
89		CD6600050700200	IC HEAT SINK	6600-050700200	
90		CD2712000020000	FERRITE CORE	2712-000020000	
91		CD7111091500100	RATING LABEL	7111-091500100	A,B,C,D
91		CD7111091500200	RATING LABEL	7111-091500200	E
92		CD7115091600100	PATENT LABEL	7115-091600100	
93		CD7124041200102	DOLBY LABEL	7124-041200102	
94		CD7115091500100	DTS LABEL	7115-091500100	
95		CD7112081000100	CAUTION LABEL	7112-081000100	
96		CD3505090092000	HOUSING	3505-090092000	

# Subwoofer assembly and parts list

Block No. M 2 M M



The parts without symbol number are not service.

## Subwoofer

Block No. [M][2][M][M]

△	Symbol No.	Part No.	Part Name	Description	Local
	1	CD8919091500200	SUBWOOFER	8919-091500200	
	2	CD6410081500300	EVA PAD CORD A	6410-081500300(x2)	
	3	CD6410081500400	EVA PAD CORD B	6410-081500400(x2)	
	4	CD6828081500100	POWER COVER	6828-081500100	
	5	CD6828081500200	AMPLIFIER COVER	6828-081500200	
	6	CD6700081500600	FELT-1	6700-081500600(x2)	
	7	CD6700081500300	FELT-3	6700-081500300	
	8	CD6600091500200	HEAT SINK B	6600-091500200	
	9	CD1214050003010	THERMISTOR NTC	1214-050003010	
	10	CD3502040143900	HOUSING	3502-040143900	
	11	CD3505060162500	HOUSING	3505-060162500	
	12	CD6411081500200	EVA COVER	6411-081500200	
	13	CD6411081500100	EVA COVER	6411-081500100	
	14	CD6411081500300	EVA COVER	6411-081500300	
	15	CD6216081500100	BOARD COVER	6216-081500100(x6)	
	16	CD6306071000100	BRACKET	6306-071000100	
	17	CD6828081500300	BOTTOM COVER	6828-081500300	
	18	CD6215091500100	BACK PLATE	6215-091500100	
	19	CD8028000001000	FAN	8028-000001000	
△	20	CD2905125007030	AC CORD	2905-125007030	A
△	20	or CD2905125007040	AC CORD	2905-125007040	A
△	20	CD2902123007060	AC CORD	2902-123007060	B,C,D,E
△	20	or CD2902125007220	AC CORD	2902-125007220	B,C,D,E
△	20	or CD2902125007230	AC CORD	2902-125007230	B,C,D,E
△	20	or CD2902125007240	AC CORD	2902-125007240	B,C,D,E
△	20	or CD2902125007250	AC CORD	2902-125007250	B,C,D,E
	21	CD6306081500200	BRACKET	6306-081500200	
	22	CD6011240100100	SCREW	6011-240100100(x3)	
	23	CD6013345010100	SCREW	6013-345010100(x4)	
	24	CD6013230100101	SCREW	6013-230100101	
	25	CD6033330060100	SCREW	6033-330060100(x47)	
	26	CD6013230100101	SCREW	6013-230100101(x4)	
	27	CD6012230120100	SCREW	6012-230120100(x6)	
	28	CD5939080200100	TRANSISTOR WASHER	5939-080200100	
	29	CD5939081000100	PLASTIC WASHER	5939-081000100(x3)	
	30	CD6600091500100	HEAT SINK A	6600-091500100	
	31	CD6600071000100	HEAT SINK	6600-071000100	
	32	CD2712104030000	FERRITE CORE	2712-104030000	
	33	CD7130091500100	LABEL	7130-091500100	A,B,C,D
	33	CD7130091500200	LABEL	7130-091500200	E

Electrical parts list

Display board

Block No. [0][1]				
△ Symbol No.	Part No.	Part Name	Description	Local
U401	CD1507742126010	IC	1507-742126010	
Q401	CD14220805000050	TRANSISTOR	1422-0805000050	
Q402	CD14220805000050	TRANSISTOR	1422-0805000050	
Q403	CD14220805000050	TRANSISTOR	1422-0805000050	
Q404	CD14220805000050	TRANSISTOR	1422-0805000050	
Q405	CD14220805000050	TRANSISTOR	1422-0805000050	
Q406	CD14220805000050	TRANSISTOR	1422-0805000050	
Q407	CD14220805000050	TRANSISTOR	1422-0805000050	
Q408	CD14210855000010	TRANSISTOR	1421-0855000010	
Q409	CD14220805000050	TRANSISTOR	1422-0805000050	
Q410	CD14210855000010	TRANSISTOR	1421-0855000010	
Q411	CD14110855000000	TRANSISTOR	1411-0855000000	
Q412	CD14220805000050	TRANSISTOR	1422-0805000050	
Q413	CD14120805000000	TRANSISTOR	1412-0805000000	
Q414	CD14220805000050	TRANSISTOR	1422-0805000050	
Q415	CD14228174000010	TRANSISTOR	1422-8174000010	
Q416	CD14228174000010	TRANSISTOR	1422-8174000010	
Q417	CD14210855000010	TRANSISTOR	1421-0855000010	
Q418	CD14220805000050	TRANSISTOR	1422-0805000050	
Q419	CD14220805000050	TRANSISTOR	1422-0805000050	
Q420	CD14210855000010	TRANSISTOR	1421-0855000010	
Q421	CD14220805000050	TRANSISTOR	1422-0805000050	
Q422	CD14220805000050	TRANSISTOR	1422-0805000050	
Q423	CD14220805000050	TRANSISTOR	1422-0805000050	
Q424	CD14120805000000	TRANSISTOR	1412-0805000000	
Q425	CD14210855000010	TRANSISTOR	1421-0855000010	
Q426	CD14220805000050	TRANSISTOR	1422-0805000050	
Q427	CD14220805000050	TRANSISTOR	1422-0805000050	
Q428	CD14210855000010	TRANSISTOR	1421-0855000010	
Q429	CD14220805000050	TRANSISTOR	1422-0805000050	
Q430	CD14220805000050	TRANSISTOR	1422-0805000050	
D401	CD13210414800050	DIODE	1321-0414800050	
D402	CD13210414800050	DIODE	1321-0414800050	
D403	CD13210414800050	DIODE	1321-0414800050	
D404	CD13220052000020	BARRIER DIODE	1322-0052000020	
D405	CD13220052000020	BARRIER DIODE	1322-0052000020	
D406	CD13210414800050	DIODE	1321-0414800050	
D407	CD13220052000020	BARRIER DIODE	1322-0052000020	
D408	CD13220052000020	BARRIER DIODE	1322-0052000020	
C401	CD1121104082020	C CAPACITOR	1121-104082020	
C402	CD1121104082020	C CAPACITOR	1121-104082020	
C403	CD1121222082020	C CAPACITOR	1121-222082020	
C404	CD1121222082020	C CAPACITOR	1121-222082020	
C405	CD1121106042170	C CAPACITOR	1121-106042170	
C406	CD1121104082020	C CAPACITOR	1121-104082020	
C407	CD1121104082020	C CAPACITOR	1121-104082020	
C408	CD1121104082020	C CAPACITOR	1121-104082020	
C409	CD1121104082020	C CAPACITOR	1121-104082020	
C411	CD1121104082020	C CAPACITOR	1121-104082020	
C412	CD1121104082020	C CAPACITOR	1121-104082020	
C413	CD1121104082020	C CAPACITOR	1121-104082020	
R401	CD1221272052020	C RESISTOR	1221-272052020	
R403	CD1221103052020	C RESISTOR	1221-103052020	
R404	CD1221472052020	C RESISTOR	1221-472052020	
R405	CD1221473052020	C RESISTOR	1221-473052020	
R406	CD1221243052020	C RESISTOR	1221-243052020	
R407	CD1221103052020	C RESISTOR	1221-103052020	
R408	CD1221103052020	C RESISTOR	1221-103052020	
R409	CD1221511052020	C RESISTOR	1221-511052020	
R410	CD1221103052020	C RESISTOR	1221-103052020	
R411	CD1221103052020	C RESISTOR	1221-103052020	
R412	CD1221103052020	C RESISTOR	1221-103052020	
R413	CD1221103052020	C RESISTOR	1221-103052020	
R414	CD1221470052020	C RESISTOR	1221-470052020	
R415	CD1221470052020	C RESISTOR	1221-470052020	
R416	CD1221103052020	C RESISTOR	1221-103052020	
R417	CD1221103052020	C RESISTOR	1221-103052020	
R418	CD1221103052020	C RESISTOR	1221-103052020	

△ Symbol No.	Part No.	Part Name	Description	Local
R419	CD1221102052020	C RESISTOR	1221-102052020	
R420	CD1221103052020	C RESISTOR	1221-103052020	
R421	CD1221102052020	C RESISTOR	1221-102052020	
R423	CD1221103052020	C RESISTOR	1221-103052020	
R424	CD1221152052020	C RESISTOR	1221-152052020	
R425	CD1221102052020	C RESISTOR	1221-102052020	
R426	CD1221563052020	C RESISTOR	1221-563052020	
R427	CD1221102052020	C RESISTOR	1221-103052020	
R428	CD1221272052020	C RESISTOR	1221-272052020	
R429	CD1221472052020	C RESISTOR	1221-472052020	
R430	CD1221103052020	C RESISTOR	1221-103052020	
R431	CD1221103052020	C RESISTOR	1221-103052020	
R432	CD1221563052020	C RESISTOR	1221-563052020	
R433	CD1221103052020	C RESISTOR	1221-103052020	
R434	CD1221103052020	C RESISTOR	1221-103052020	
R435	CD1221184052020	C RESISTOR	1221-184052020	
R436	CD1221103052020	C RESISTOR	1221-103052020	
R437	CD1221184052020	C RESISTOR	1221-184052020	
R438	CD1221103052020	C RESISTOR	1221-103052020	
R439	CD1221103052020	C RESISTOR	1221-103052020	
R440	CD1221303052020	C RESISTOR	1221-303052020	
R441	CD1221103052020	C RESISTOR	1221-103052020	
R442	CD1221103052020	C RESISTOR	1221-103052020	
R443	CD1221101052020	C RESISTOR	1221-101052020	
R444	CD1221104052020	C RESISTOR	1221-104052020	
R445	CD1221333052020	C RESISTOR	1221-333052020	
R446	CD1221101052020	C RESISTOR	1221-101052020	
R447	CD1221104052020	C RESISTOR	1221-104052020	
R448	CD1221333052020	C RESISTOR	1221-333052020	
R449	CD1221102052020	C RESISTOR	1221-102052020	
R450	CD1221622052020	C RESISTOR	1221-622052020	
R451	CD1221332052020	C RESISTOR	1221-332052020	
R452	CD1221152052020	C RESISTOR	1221-152052020	
R453	CD1221152052020	C RESISTOR	1221-152052020	
R454	CD1221103052020	C RESISTOR	1221-103052020	
R455	CD1221102052020	C RESISTOR	1221-102052020	
R456	CD1221563052020	C RESISTOR	1221-563052020	
R457	CD1221563052020	C RESISTOR	1221-563052020	
R458	CD1221102052020	C RESISTOR	1221-102052020	
R459	CD1221222052020	C RESISTOR	1221-222052020	
R460	CD1221103052020	C RESISTOR	1221-103052020	
R461	CD1221103052020	C RESISTOR	1221-103052020	
R462	CD1211471012000	RESISTOR	1211-471012000	
R464	CD1221102052020	C RESISTOR	1221-102052020	
R465	CD1221103052020	C RESISTOR	1221-103052020	
R466	CD1221103052020	C RESISTOR	1221-103052020	
R467	CD1221103052020	C RESISTOR	1221-103052020	
R468	CD1221473052020	C RESISTOR	1221-473052020	
R469	CD1221103052020	C RESISTOR	1221-103052020	
R470	CD1221103052020	C RESISTOR	1221-103052020	
R471	CD1221103052020	C RESISTOR	1221-103052020	
R472	CD1221152052020	C RESISTOR	1221-152052020	
R473	CD1221102052020	C RESISTOR	1221-102052020	
R474	CD1221103052020	C RESISTOR	1221-103052020	
R475	CD1221102052020	C RESISTOR	1221-102052020	
R476	CD1221103052020	C RESISTOR	1221-103052020	
R477	CD1221103052020	C RESISTOR	1221-103052020	
R478	CD1221103052020	C RESISTOR	1221-103052020	
R479	CD1221000052020	C RESISTOR	1221-000052020	
R481	CD1221102052020	C RESISTOR	1221-102052020	
R482	CD1221102052020	C RESISTOR	1221-102052020	
R483	CD1221000052020	C RESISTOR	1221-000052020	
R484	CD1221000052020	C RESISTOR	1221-000052020	
R491	CD1221000052020	C RESISTOR	1221-000052020	
CON401	CD3106101911000	FFC CONNECTOR	3106-101911000	
CON402	CD3106100520000	FFC CONNECTOR	3106-100520000	
CON403	CD3106100520000	FFC CONNECTOR	3106-100520000	
EC402	CD1132106053010	E CAPACITOR	1132-106053010	
EC403	CD1132476053040	E CAPACITOR	1132-476053040	
EC404	CD1132476053040	E CAPACITOR	1132-476053040	
EC407	CD1132476053040	E CAPACITOR	1132-476053040	
EC408	CD1132106083080	E CAPACITOR	1132-106083080	
EC409	CD1132476073200	E CAPACITOR	1132-476073200	
EC410	CD1112108043291	E CAPACITOR	1112-108043291	
EC411	CD1123107053180	T CAPACITOR	1123-107053180	

Symbol No.	Part No.	Part Name	Description	Local
EC412	CD1123107053180	T CAPACITOR	1123-107053180	
EC413	CD1123107053180	T CAPACITOR	1123-107053180	
EC414	CD1123107053180	T CAPACITOR	1123-107053180	
EC415	CD1123107053180	T CAPACITOR	1123-107053180	
IR401	CD1801000000220	SENSOR	1801-000000220	
IR402	CD1801000000220	SENSOR	1801-000000220	
LED401	CD1316030200000	LED	1316-030200000	
LED402	CD1316030200000	LED	1316-030200000	
LED403	CD1316234500000	LED	1316-234500000	
LED404	CD1316234500000	LED	1316-234500000	
LED405	CD1316234500000	LED	1316-234500000	
LED406	CD1316234500000	LED	1316-234500000	
LED407	CD1316234500000	LED	1316-234500000	
LED408	CD1316234500000	LED	1316-234500000	
RV401	CD8022000000600	PULSE GUARD	8022-000000600	
RV402	CD8022000000600	PULSE GUARD	8022-000000600	
RV403	CD8022000000600	PULSE GUARD	8022-000000600	
RV404	CD8022000000600	PULSE GUARD	8022-000000600	
RV405	CD8022000000600	PULSE GUARD	8022-000000600	
Z401	CD1323000510060	Z DIODE	1323-000510060	

## Key board

Block No. [0][2]

Symbol No.	Part No.	Part Name	Description	Local
IC1	CD1506430201100	IC	1506-430201100	
C1	CD1121105052020	C CAPACITOR	1121-105052020	
C2	CD1121106052170	C CAPACITOR	1121-106052170	
C3	CD1121102082021	C CAPACITOR	1121-102082021	
C5	CD1121105052020	C CAPACITOR	1121-105052020	
C10	CD1121101081020	C CAPACITOR	1121-101081020	
R1	CD1221333052020	C RESISTOR	1221-333052020	
R2	CD1221333052020	C RESISTOR	1221-333052020	
R3	CD1221333052020	C RESISTOR	1221-333052020	
R4	CD1221333052020	C RESISTOR	1221-333052020	
R8	CD1221334052020	C RESISTOR	1221-334052020	
R31	CD1221104052020	C RESISTOR	1221-104052020	
R32	CD1221104052020	C RESISTOR	1221-104052020	
R33	CD1221104052020	C RESISTOR	1221-104052020	
R38	CD1221332052020	C RESISTOR	1221-332052020	
R39	CD1221121052020	C RESISTOR	1221-121052020	
R41	CD1221332052020	C RESISTOR	1221-332052020	
J2	CD3106100511000	FFC CONNECTOR	3106-100511000	

## USB board

Block No. [0][3]

Symbol No.	Part No.	Part Name	Description	Local
C507	CD1132107053082	E CAPACITOR	1132-107053082	
C508	CD1121104082020	C CAPACITOR	1121-104082020	
C525	CD1121104082020	C CAPACITOR	1121-104082020	
R502	CD1221000052020	C RESISTOR	1221-000052020	
R505	CD1221000052020	C RESISTOR	1221-000052020	
R506	CD1221000052020	C RESISTOR	1221-000052020	
R529	CD1221000052020	C RESISTOR	1221-000052020	
R530	CD1221000052020	C RESISTOR	1221-000052020	
R535	CD1221000052020	C RESISTOR	1221-000052020	
R538	CD1221000052020	C RESISTOR	1221-000052020	
R549	CD1221000052020	C RESISTOR	1221-000052020	
R551	CD1221000052020	C RESISTOR	1221-000052020	
R554	CD1221000052020	C RESISTOR	1221-000052020	
L502	CD2721480000000	FERRITE BEAD	2721-480000000	

Symbol No.	Part No.	Part Name	Description	Local
CON501	CD3106120811000	FFC CONNECTOR	3106-120811000	
F501	CD1214033000001	THERMISTOR	1214-033000001	
FB509	CD1221000052020	C RESISTOR	1221-000052020	
FB510	CD1221000052020	C RESISTOR	1221-000052020	
RV501	CD8022000000600	PULSE GUARD	8022-000000600	
RV502	CD8022000000600	PULSE GUARD	8022-000000600	
SCON1	CD3106120711000	FFC CONNECTOR	3106-120711000	
SCON2	CD3101200721000	HEADER	3101-200721000	
SW501	CD3303020206000	SLIDE SWITCH	3303-020206000	
USB501	CD3209040100050	USB JACK	3209-040100050	

## DVD MPEG board

Block No. [0][4]

Symbol No.	Part No.	Part Name	Description	Local
U101	CD1512001117080	IC	1512-001117080	
U700	CD1502004344000	IC	1502-004344000	
U701	CD1513006208010	IC	1513-006208010	
U702	CD1513005888020	IC	1513-005888020	
U703	CD1509008203020	IC	1509-008203020	
U705	CD1511986466020	IC	1511-986466020	
U706	CD1511002516010	IC	1511-002516010	
U708	CD1508009950000	IC	1508-009950000	
U709	CD1507477638000	ESD PROTECTOR	1507-477638000	
U710	CD1502048540000	IC	1502-048540000	
U711	CD1511002402030	IC	1511-002402030	
Q101	CD1422080500050	TRANSISTOR	1422-080500050	
Q102	CD1421085500010	TRANSISTOR	1421-085500010	
Q701	CD1424230180010	MOS FET	1424-230180010	
Q702	CD1424230180010	MOS FET	1424-230180010	
Q703	CD1422080500050	TRANSISTOR	1422-080500050	
Q704	CD1421211320010	TRANSISTOR	1421-211320010	
Q705	CD1421211320010	TRANSISTOR	1421-211320010	
Q706	CD1422080500050	TRANSISTOR	1422-080500050	
Q711	CD1422817400010	TRANSISTOR	1422-817400010	
D101	CD1322005200020	BARRIER DIODE	1322-005200020	
D102	CD1311140070020	DIODE	1311-140070020	
D103	CD1311140070020	DIODE	1311-140070020	
D701	CD1321041480050	DIODE	1321-041480050	
D702	CD1321041480050	DIODE	1321-041480050	
D703	CD1321041480050	DIODE	1321-041480050	
C101	CD1121104082020	C CAPACITOR	1121-104082020	
C102	CD1121104082020	C CAPACITOR	1121-104082020	
C103	CD1121103082020	C CAPACITOR	1121-103082020	
C104	CD1121104082020	C CAPACITOR	1121-104082020	
C105	CD1121104082020	C CAPACITOR	1121-104082020	
C106	CD1121331081020	C CAPACITOR	1121-331081020	
C107	CD1121330081020	C CAPACITOR	1121-330081020	
C108	CD1121105052020	C CAPACITOR	1121-105052020	
C109	CD1121104082020	C CAPACITOR	1121-104082020	
C110	CD1121105052020	C CAPACITOR	1121-105052020	
C111	CD1121104082020	C CAPACITOR	1121-104082020	
C112	CD1121104082020	C CAPACITOR	1121-104082020	
C113	CD1121104082020	C CAPACITOR	1121-104082020	
C114	CD1121104082020	C CAPACITOR	1121-104082020	
C115	CD1121104082020	C CAPACITOR	1121-104082020	
C116	CD1121104082020	C CAPACITOR	1121-104082020	
C117	CD1121104082020	C CAPACITOR	1121-104082020	
C118	CD1121104082020	C CAPACITOR	1121-104082020	
C119	CD1121104082020	C CAPACITOR	1121-104082020	
C120	CD1121104082020	C CAPACITOR	1121-104082020	
C121	CD1121330081020	C CAPACITOR	1121-330081020	
C122	CD1121330081020	C CAPACITOR	1121-330081020	
C123	CD1121104082020	C CAPACITOR	1121-104082020	
C124	CD1121104082020	C CAPACITOR	1121-104082020	
C125	CD1121104082020	C CAPACITOR	1121-104082020	
C126	CD1121104082020	C CAPACITOR	1121-104082020	
C127	CD1121104082020	C CAPACITOR	1121-104082020	
C128	CD1121104082020	C CAPACITOR	1121-104082020	
C129	CD1121102082021	C CAPACITOR	1121-102082021	



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△ Symbol No.	Part No.	Part Name	Description	Local	△ Symbol No.	Part No.	Part Name	Description	Local
R709	CD1221104052020	C RESISTOR	1221-104052020		CH708	CD1121270081021	C CAPACITOR	1121-270081021	
R710	CD1221103052020	C RESISTOR	1221-103052020		CH709	CD1121270081021	C CAPACITOR	1121-270081021	
R711	CD1221000052020	C RESISTOR	1221-000052020		CH710	CD1121221081020	C CAPACITOR	1121-221081020	
R712	CD1221104052020	C RESISTOR	1221-104052020		CH712	CD1121105052020	C CAPACITOR	1121-105052020	
R713	CD1221103052020	C RESISTOR	1221-103052020		CH713	CD1121104082020	C CAPACITOR	1121-104082020	
R714	CD1221000052020	C RESISTOR	1221-000052020		CH714	CD1121104082020	C CAPACITOR	1121-104082020	
R716	CD1221051052020	C RESISTOR	1221-051052020		CN701	CD3106052411000	FFC CONNECTOR	3106-052411000	
R717	CD1221000052020	C RESISTOR	1221-000052020		CN702	CD3106102421000	FFC CONNECTOR	3106-102421000	
R718	CD1221051052020	C RESISTOR	1221-051052020		CON101	CD3101200921000	HEADER	3101-200921000	
R719	CD1221000052020	C RESISTOR	1221-000052020		CON102	CD3101200521010	HEADER	3101-200521010	
R720	CD1221472052020	C RESISTOR	1221-472052020		CON103	CD3101200221010	HEADER	3101-200221010	
R721	CD1221000052020	C RESISTOR	1221-000052020		CN701	CD3106121121000	FFC CONNECTOR	3106-121121000	
R722	CD1221330052020	C RESISTOR	1221-330052020		CN703	CD3101200321010	HEADER	3101-200321010	
R723	CD1221120052020	C RESISTOR	1221-120052020		DH700	CD1321041480050	DIODE	1321-041480050	
R724	CD1221913052020	C RESISTOR	1221-913052020		EC101	CD1123107053180	T CAPACITOR	1123-107053180	
R725	CD1221203052020	C RESISTOR	1221-203052020		EC102	CD1132107053060	E CAPACITOR	1132-107053060	
R726	CD1221222052020	C RESISTOR	1221-222052020		EC103	CD1132107053060	E CAPACITOR	1132-107053060	
R727	CD1221222052020	C RESISTOR	1221-222052020		EC104	CD1132107053060	E CAPACITOR	1132-107053060	
R728	CD1221472052020	C RESISTOR	1221-472052020		EC105	CD1132476053060	E CAPACITOR	1132-476053060	
R729	CD1221472052020	C RESISTOR	1221-472052020		EC106	CD1123107053180	T CAPACITOR	1123-107053180	
R730	CD1221303052020	C RESISTOR	1221-303052020		EC107	CD1123107053180	T CAPACITOR	1123-107053180	
R731	CD1221472052020	C RESISTOR	1221-472052020		EC112	CD1123107053180	T CAPACITOR	1123-107053180	
R732	CD1221681052020	C RESISTOR	1221-681052020		EC113	CD1123476043060	T CAPACITOR	1123-476043060	
R733	CD1221123052020	C RESISTOR	1221-123052020		EC114	CD1132476053060	E CAPACITOR	1132-476053060	
R734	CD1221220052020	C RESISTOR	1221-220052020		EC115	CD1132476053060	E CAPACITOR	1132-476053060	
R735	CD1221220052020	C RESISTOR	1221-220052020		EC116	CD1132107053342	E CAPACITOR	1132-107053342	
R736	CD1221153052020	C RESISTOR	1221-153052020		EC117	CD1132106053060	E CAPACITOR	1132-106053060	
R737	CD1221153052020	C RESISTOR	1221-153052020		EC118	CD1132107053060	E CAPACITOR	1132-107053060	
R738	CD1221102052020	C RESISTOR	1221-102052020		EC119	CD1132106053060	E CAPACITOR	1132-106053060	
R739	CD1221222052020	C RESISTOR	1221-222052020		EC120	CD1132107053060	E CAPACITOR	1132-107053060	
R740	CD1221471052020	C RESISTOR	1221-471052020		EC121	CD1132107053060	E CAPACITOR	1132-107053060	
R741	CD1221000052020	C RESISTOR	1221-000052020		EC701	CD1132477043060	E CAPACITOR	1132-477043060	
R743	CD1221470052020	C RESISTOR	1221-470052020		EC702	CD1132107053342	E CAPACITOR	1132-107053342	
R744	CD1221220052020	C RESISTOR	1221-220052020		EC703	CD1132107053342	E CAPACITOR	1132-107053342	
R745	CD1221220052020	C RESISTOR	1221-220052020		EC704	CD1132476053060	E CAPACITOR	1132-476053060	
R746	CD1221103052020	C RESISTOR	1221-103052020		EC705	CD1132476053060	E CAPACITOR	1132-476053060	
R747	CD1221103052020	C RESISTOR	1221-103052020		EC706	CD1132476053060	E CAPACITOR	1132-476053060	
R748	CD1221103052020	C RESISTOR	1221-103052020		EC707	CD1132476053060	E CAPACITOR	1132-476053060	
R752	CD1221103052020	C RESISTOR	1221-103052020		EC708	CD1132476053060	E CAPACITOR	1132-476053060	
R753	CD1221103052020	C RESISTOR	1221-103052020		EC709	CD1132476053060	E CAPACITOR	1132-476053060	
R754	CD1221103052020	C RESISTOR	1221-103052020		EC710	CD1132476053060	E CAPACITOR	1132-476053060	
R756	CD1221470052020	C RESISTOR	1221-470052020		EC711	CD1132227054201	E CAPACITOR	1132-227054201	
R757	CD1221000052020	C RESISTOR	1221-000052020		EC712	CD1132105083060	E CAPACITOR	1132-105083060	
R760	CD1221000052020	C RESISTOR	1221-000052020		EC713	CD1132106053060	E CAPACITOR	1132-106053060	
R761	CD1221431051020	C RESISTOR	1221-431051020		EC714	CD1132106053060	E CAPACITOR	1132-106053060	
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R779	CD1221000052020	C RESISTOR	1221-000052020		ECD704	CD1132226053060	E CAPACITOR	1132-226053060	
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L701	CD1606100115000	CHOKO COIL	1606-100115000		ECD707	CD1132107053060	E CAPACITOR	1132-107053060	
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CD704	CD1121152051020	C CAPACITOR	1121-152051020		FB107	CD2721601020030	FERRITE BEADS	2721-601020030	
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CD707	CD1121680081020	C CAPACITOR	1121-680081020		FB110	CD2105000000030	FILTER BEAD	2105-000000030	
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					FB712	CD2721601020030	FERRITE BEADS	2721-601020030	

△ Symbol No.	Part No.	Part Name	Description	Local
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FB718	CD2721601020030	FERRITE BEADS	2721-601020030	
FB719	CD2721601020030	FERRITE BEADS	2721-601020030	
FB720	CD2721601020030	FERRITE BEADS	2721-601020030	
FB721	CD2721601020030	FERRITE BEADS	2721-601020030	
FB722	CD2721601020030	FERRITE BEADS	2721-601020030	
FB723	CD2721601020030	FERRITE BEADS	2721-601020030	
FBH700	CD2721601020030	FERRITE BEADS	2721-601020030	
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RH722	CD1221330052020	C RESISTOR	1221-330052020	
RH723	CD1221681052020	C RESISTOR	1221-681052020	
RH724	CD1221330052020	C RESISTOR	1221-330052020	
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RH730	CD1221273052020	C RESISTOR	1221-273052020	
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RH732	CD1221221052020	C RESISTOR	1221-221052020	
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RH738	CD1221000052020	C RESISTOR	1221-000052020	
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RN701	CD1225330052020	RESISTOR ARRAY	1225-330052020	
RN702	CD1225330052020	RESISTOR ARRAY	1225-330052020	
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SW702	CD3309010134010	DOOR SWITCH	3309-010134010	
UD702	CD1502004558030	IC	1502-004558030	
X701	CD1001270000110	CRYSTAL	1001-270000110	
X703	CD1001000245200	CRYSTAL	1001-000245200	
ZD701	CD1323000510060	Z DIODE	1323-000510060	

## Main board

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△ Symbol No.	Part No.	Part Name	Description	Local
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U302	CD1512001580000	IC	1512-001580000	
U303	CD1512001117130	IC	1512-001117130	
U601	1506780527010-F	IC	1506-780527010	
Q201	CD1422080500050	TRANSISTOR	1422-080500050	
Q301	CD1424023050020	MOS FET	1424-023050020	
Q302	CD1422080500050	TRANSISTOR	1422-080500050	
Q303	CD1424023050020	MOS FET	1424-023050020	
Q304	CD1422080500050	TRANSISTOR	1422-080500050	
Q305	CD1422080500050	TRANSISTOR	1422-080500050	
Q306	CD1424023050020	MOS FET	1424-023050020	
Q601	CD1422080500050	TRANSISTOR	1422-080500050	
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D207	CD1313055910000	Z DIODE	1313-055910000	
D301	CD1322000340010	SCHOTTKY DIODE	1322-000340010	
D302	CD1322000340010	SCHOTTKY DIODE	1322-000340010	
D303	CD1321041480050	DIODE	1321-041480050	
D304	CD1321000990060	SWITCHING DIODE	1321-000990060	
D305	CD1321000990060	SWITCHING DIODE	1321-000990060	
D306	CD1321000990060	SWITCHING DIODE	1321-000990060	
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D308	CD1322005200020	BARRIER DIODE	1322-005200020	
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D601	CD1321041480050	DIODE	1321-041480050	
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C316	CD1121103082020	C CAPACITOR	1121-103082020	
C317	CD1121223082020	C CAPACITOR	1121-223082020	
C318	CD1121101081020	C CAPACITOR	1121-101081020	

△ Symbol No.	Part No.	Part Name	Description	Local	△ Symbol No.	Part No.	Part Name	Description	Local
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C322	CD1121104082020	C CAPACITOR	1121-104082020		R324	CD1221473052020	C RESISTOR	1221-473052020	
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C605	CD1121104082020	C CAPACITOR	1121-104082020		R329	CD1221620052020	C RESISTOR	1221-620052020	
C606	CD1121101081020	C CAPACITOR	1121-101081020		R330	CD1221330052020	C RESISTOR	1221-330052020	
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R305	CD1221473052020	C RESISTOR	1221-473052020		R659	CD1221103052020	C RESISTOR	1221-103052020	
R306	CD1221104052020	C RESISTOR	1221-104052020		R660	CD1221102052020	C RESISTOR	1221-102052020	
R307	CD1221303052020	C RESISTOR	1221-303052020		R661	CD1221103052020	C RESISTOR	1221-103052020	
R308	CD1221103052020	C RESISTOR	1221-103052020		R662	CD1221331052020	C RESISTOR	1221-331052020	
R309	CD1221103051020	C RESISTOR	1221-103051020		R663	CD1221221052020	C RESISTOR	1221-221052020	
R310	CD1221324051020	C RESISTOR	1221-324051020		R664	CD1221101052020	C RESISTOR	1221-101052020	
R311	CD1221102052020	C RESISTOR	1221-102052020		R665	CD1221222052020	C RESISTOR	1221-222052020	
R312	CD1221102052020	C RESISTOR	1221-102052020		R666	CD1221470052020	C RESISTOR	1221-470052020	
R313	CD1221102052020	C RESISTOR	1221-102052020		R667	CD1221470052020	C RESISTOR	1221-470052020	
R315	CD2721601030020	FERRITE BEADS	2721-601030020		R668	CD1221221052020	C RESISTOR	1221-221052020	
R316	CD1221103052020	C RESISTOR	1221-103052020		R669	CD1221221052020	C RESISTOR	1221-221052020	
R317	CD1221472052020	C RESISTOR	1221-472052020		R670	CD1221102052020	C RESISTOR	1221-102052020	
R318	CD1221101052020	C RESISTOR	1221-101052020		R671	CD1221102052020	C RESISTOR	1221-102052020	
R319	CD1221473052020	C RESISTOR	1221-473052020		R672	CD1221102052020	C RESISTOR	1221-102052020	
R320	CD1221324051020	C RESISTOR	1221-324051020		R673	CD1221470052020	C RESISTOR	1221-470052020	
					R674	CD1221470052020	C RESISTOR	1221-470052020	

△ Symbol No.	Part No.	Part Name	Description	Local
R678	CD1221123052020	C RESISTOR	1221-123052020	
R679	CD1221123052020	C RESISTOR	1221-123052020	
L301	CD1606220004000	INDUCTOR	1606-220004000	
L302	CD1606220004000	INDUCTOR	1606-220004000	
CM1	CD1121104082020	C CAPACITOR	1121-104082020	
CNC1	CD3106052411010	FFC CONNECTOR	3106-052411010	
CNC2	CD3106052411010	FFC CONNECTOR	3106-052411010	
CNC3	CD3101200611000	CONNECTOR	3101-200611000	
CNC4	CD3106100510000	FFC CONNECTOR	3106-100510000	
CNC5	CD3106121111010	FFC CONNECTOR	3106-121111010	
CON201	CD3106120811000	FFC CONNECTOR	3106-120811000	
CON301	CD3101200211020	HEADER	3101-200211020	
CON601	CD3106102421000	FFC CONNECTOR	3106-102421000	
CON602	CD3106101921000	FFC CONNECTOR	3106-101921000	
CON603	CD3106121021000	FFC CONNECTOR	3106-121021000	
CON604	CD3106120721000	FFC CONNECTOR	3106-120721000	
EC201	CD1132107053060	E CAPACITOR	1132-107053060	
EC202	CD1132476053060	E CAPACITOR	1132-476053060	
EC203	CD1132107053060	E CAPACITOR	1132-107053060	
EC204	CD1132107053060	E CAPACITOR	1132-107053060	
EC207	CD1132106053060	E CAPACITOR	1132-106053060	
EC208	CD1132106053060	E CAPACITOR	1132-106053060	
EC209	CD1132226053060	E CAPACITOR	1132-226053060	
EC210	CD1132226053060	E CAPACITOR	1132-226053060	
EC211	CD1132226053060	E CAPACITOR	1132-226053060	
EC301	CD1112338053860	E CAPACITOR	1112-338053860	
EC302	CD1112338053860	E CAPACITOR	1112-338053860	
EC303	CD1132108043850	E CAPACITOR	1132-108043850	
EC304	CD1132108043291	E CAPACITOR	1132-108043291	
EC306	CD1132107053060	E CAPACITOR	1132-107053060	
EC601	CD1132476053060	E CAPACITOR	1132-476053060	
EC603	CD1132476053060	E CAPACITOR	1132-476053060	
EC604	CD1132106053060	E CAPACITOR	1132-106053060	
FB204	CD2721601020030	FERRITE BEADS	2721-601020030	
FB205	CD2721601020030	FERRITE BEADS	2721-601020030	
FB301	CD2721601020030	FERRITE BEADS	2721-601020030	
FB302	CD2721601020030	FERRITE BEADS	2721-601020030	
FB303	CD2721601020030	FERRITE BEADS	2721-601020030	
FB304	CD2721601020030	FERRITE BEADS	2721-601020030	
FB305	CD2721601020030	FERRITE BEADS	2721-601020030	
FB306	CD2105000000030	FILTER BEAD	2105-000000030	
FB308	CD2105000000030	FILTER BEAD	2105-000000030	
FB309	CD2721480000000	FERRITE BEAD	2721-480000000	
FB310	CD2105000000030	FILTER BEAD	2105-000000030	
FB311	CD2721601020030	FERRITE BEADS	2721-601020030	
FB312	CD1221000052020	C RESISTOR	1221-000052020	
FB601	CD2721601020030	FERRITE BEADS	2721-601020030	
FB603	CD2721601020030	FERRITE BEADS	2721-601020030	
FB604	CD2721601020030	FERRITE BEADS	2721-601020030	
FB605	CD2721601020030	FERRITE BEADS	2721-601020030	
FB606	CD2721601020030	FERRITE BEADS	2721-601020030	
FB607	CD2721601020030	FERRITE BEADS	2721-601020030	
FB608	CD2721601020030	FERRITE BEADS	2721-601020030	
FB609	CD2721601020030	FERRITE BEADS	2721-601020030	
FB610	CD2721601020030	FERRITE BEADS	2721-601020030	
FB611	CD2721601020030	FERRITE BEADS	2721-601020030	
FB612	CD2721601020030	FERRITE BEADS	2721-601020030	
FB613	CD2721601020030	FERRITE BEADS	2721-601020030	
FB614	CD2721601020030	FERRITE BEADS	2721-601020030	
FB615	CD2721601020030	FERRITE BEADS	2721-601020030	
FB618	CD2721601020030	FERRITE BEADS	2721-601020030	
FB619	CD2721601020030	FERRITE BEADS	2721-601020030	
FB620	CD2721601020030	FERRITE BEADS	2721-601020030	
FB621	CD2721601020030	FERRITE BEADS	2721-601020030	
FB622	CD2721601020030	FERRITE BEADS	2721-601020030	
FB623	CD2721601020030	FERRITE BEADS	2721-601020030	
FB624	CD2105000000030	FILTER BEAD	2105-000000030	
FB625	CD2721601020030	FERRITE BEADS	2721-601020030	
FB626	CD2721601020030	FERRITE BEADS	2721-601020030	
FB627	CD2105000000030	FILTER BEAD	2105-000000030	
FB628	CD2721601020030	FERRITE BEADS	2721-601020030	
J201	CD3204020183030	RCA JACK	3204-020183030	
J202	CD3204010184070	RCA JACK	3204-010184070	
J301	CD3212130100100	DIN JACK	3212-130100100	
MC201	CD1138272092230	M CAPACITOR	1138-272092230	
MC202	CD1138272092230	M CAPACITOR	1138-272092230	

△ Symbol No.	Part No.	Part Name	Description	Local
MC203	CD1121104082020	C CAPACITOR	1121-104082020	
MC204	CD1121104082020	C CAPACITOR	1121-104082020	
MC205	CD1138154082230	M CAPACITOR	1138-154082230	
MC206	CD1138154082230	M CAPACITOR	1138-154082230	
MC207	CD1138154082230	M CAPACITOR	1138-154082230	
MC208	CD1138154082230	M CAPACITOR	1138-154082230	
MTC1	CD1121104082020	C CAPACITOR	1121-104082020	
MTC2	CD1121105052020	C CAPACITOR	1121-105052020	
MTCON1	CD3101200211020	HEADER	3101-200211020	
MTEC1	CD1112108053140	E CAPACITOR	1112-108053140	
MTQ1	CD1411085500000	TRANSISTOR	1411-085500000	
MTQ2	CD1411085500000	TRANSISTOR	1411-085500000	
MTQ3	CD1412080500000	TRANSISTOR	1412-080500000	
MTQ4	CD1412080500000	TRANSISTOR	1412-080500000	
MTR1	CD1221222052020	C RESISTOR	1221-222052020	
MTR2	CD1221222052020	C RESISTOR	1221-222052020	
MTR3	CD1221101052020	C RESISTOR	1221-101052020	
MTR4	CD1221101052020	C RESISTOR	1221-101052020	
MTR6	CD1221000042030	C RESISTOR	1221-000042030	
MTR8	CD1221000042030	C RESISTOR	1221-000042030	
X602	CD1001000327130	CRYSTAL	1001-000327130	

## DVDVCC board

Block No. [0][6]

△ Symbol No.	Part No.	Part Name	Description	Local
VC101	CD1121104082020	C CAPACITOR	1121-104082020	
VC102	CD1121104082020	C CAPACITOR	1121-104082020	
VC103	CD1121104082020	C CAPACITOR	1121-104082020	
VC104	CD1121104082020	C CAPACITOR	1121-104082020	
VR101	CD1221620051020	C RESISTOR	1221-620051020	
VR102	CD1221121051020	C RESISTOR	1221-121051020	
HS201	CD3505050112000	HOUSING	3505-050112000	
VD101	CD1322000120000	SCHOTTKY BARRIER DIODE	1322-000120000	
VD102	CD1322000120000	SCHOTTKY BARRIER DIODE	1322-000120000	
VD103	CD1322000120000	SCHOTTKY BARRIER DIODE	1322-000120000	
VD104	CD1311140070020	DIODE	1311-140070020	
VD105	CD1322000120000	SCHOTTKY BARRIER DIODE	1322-000120000	
VD106	CD1322000120000	SCHOTTKY BARRIER DIODE	1322-000120000	
VEC101	CD1132107053060	E CAPACITOR	1132-107053060	
VEC102	CD1132107053060	E CAPACITOR	1132-107053060	
VU101	CD1512001117080	IC	1512-001117080	
VU102	CD1512001117130	IC	1512-001117130	

## SMPS board

Block No. [0][7]

△ Symbol No.	Part No.	Part Name	Description	Local
U901	CD1512001216020	IC	1512-001216020	
U902	CD1508031565000	IC	1508-031565000	
U903	CD1415008170000	PHOTO COUPLER	1415-008170000	
U904	CD1415008170000	PHOTO COUPLER	1415-008170000	
U905	CD1415008170000	PHOTO COUPLER	1415-008170000	
U906	CD1512000431020	IC	1512-000431020	
U907	CD1512000431020	IC	1512-000431020	
D901	CD1314000100000	RECTIFIER	1314-000100000	
D902	CD1311001070050	DIODE	1311-001070050	
D903	CD1311140070020	DIODE	1311-140070020	
D904	CD1311001040030	DIODE	1311-001040030	
D905	CD1311141480010	DIODE	1311-141480010	
D906	CD1311001040030	DIODE	1311-001040030	

△ Symbol No.	Part No.	Part Name	Description	Local
D907	CD1311008200000	DIODE RECTIFIER	1311-008200000	
D910	CD1311141480010	DIODE	1311-141480010	
D911	CD1312031000000	SCHOTTKY BARRIER DIODE	1312-031000000	
D912	CD1312031000000	SCHOTTKY BARRIER DIODE	1312-031000000	
D913	CD1312158190000	DIODE	1312-158190000	
D915	CD1311001070050	DIODE	1311-001070050	
C901	CD1132227203630	E CAPACITOR	1132-227203630	
C902	CD1132227203630	E CAPACITOR	1132-227203630	
C903	CD1111472193001	C CAPACITOR	1111-472193001	
C904	CD1111471082000	C CAPACITOR	1111-471082000	
C905	CD1111471082000	C CAPACITOR	1111-471082000	
C906	CD1131104084000	C CAPACITOR	1131-104084000	
C907	CD1132476063060	E CAPACITOR	1132-476063060	
C908	CD1132105083030	E CAPACITOR	1132-105083030	
C909	CD1131103084000	C CAPACITOR	1131-103084000	
C910	CD1132476063060	E CAPACITOR	1132-476063060	
C911	CD1138105091690	M.F.CAPACITOR	1138-105091690	
C912	CD1111472193001	C CAPACITOR	1111-472193001	
C914	CD1112228073890	E CAPACITOR	1112-228073890	
C916	CD1112228073890	E CAPACITOR	1112-228073890	
C918	CD1131104084000	C CAPACITOR	1131-104084000	
C921	CD1112108053160	E CAPACITOR	1112-108053160	
C922	CD1112108053160	E CAPACITOR	1112-108053160	
C923	CD1132477053220	E CAPACITOR	1132-477053220	
C924	CD1132107053060	E CAPACITOR	1132-107053060	
C927	CD1138105091690	M.F.CAPACITOR	1138-105091690	
C928	CD1112476083060	E CAPACITOR	1112-476083060	
C929	CD1116104132840	M.M.CAPACITOR	1116-104132840	
C930	CD1111472193001	C CAPACITOR	1111-472193001	
C932	CD1132107053060	E CAPACITOR	1132-107053060	
C934	CD1132227073220	E CAPACITOR	1132-227073220	
C935	CD1132106123160	E CAPACITOR	1132-106123160	
R901	CD1237205012000	RESISTOR	1237-205012000	
R902	CD1231103032000	RESISTOR	1231-103032000	
R903	CD1237473082000	RESISTOR	1237-473082000	
R904	CD1237010081000	RESISTOR	1237-010081000	
R905	CD1237010081000	RESISTOR	1237-010081000	
R907	CD1231220042000	RESISTOR	1231-220042000	
R908	CD1231682042000	RESISTOR	1231-682042000	
R909	CD1231103032000	RESISTOR	1231-103032000	
R910	CD1231102042000	RESISTOR	1231-102042000	
R911	CD1237205012000	RESISTOR	1237-205012000	
R913	CD1231020022000	RESISTOR	1231-020022000	
R914	CD1231020022000	RESISTOR	1231-020022000	
R915	CD1231220042000	RESISTOR	1231-220042000	
R916	CD1231332022000	RESISTOR	1231-332022000	
R917	CD1231330082000	RESISTOR	1231-330082000	
R919	CD1231222082000	RESISTOR	1231-222082000	
R921	CD1231222042000	RESISTOR	1231-222042000	
R922	CD1231223042000	RESISTOR	1231-223042000	
R923	CD1231272062000	RESISTOR	1231-272062000	
R924	CD1231333042000	RESISTOR	1231-333042000	
R928	CD1231222042000	RESISTOR	1231-222042000	
R931	CD1231103032000	RESISTOR	1231-103032000	
R932	CD1231101042000	RESISTOR	1231-101042000	
R933	CD1231272062000	RESISTOR	1231-272062000	
R934	CD1231682042000	RESISTOR	1231-682042000	
R935	CD1231682042000	RESISTOR	1231-682042000	
R936	CD1231182062000	RESISTOR	1231-182062000	
R944	CD1231472042000	RESISTOR	1231-472042000	
R947	CD1231103032000	RESISTOR	1231-103032000	
R948	CD1237473082000	RESISTOR	1237-473082000	
R950	CD1231683042000	RESISTOR	1231-683042000	
L901	CD1231560022000	RESISTOR	1231-560022000	
L902	CD1614150000000	INDUCTOR	1614-150000000	
L904	CD1614100003010	INDUCTOR	1614-100003010	
L905	CD2105000000010	FILTER BEAD	2105-000000010	
L906	CD2104000000290	COIL	2104-000000290	
L908	CD2105000000010	FILTER BEAD	2105-000000010	
L909	CD1608300025000	TOROIDAL COIL	1608-300025000	
L910	CD2105000000010	FILTER BEAD	2105-000000010	
T901	CD2302359091510	TRANSFORMER	2302-359091510	
T902	CD2302229091510	TRANSFORMER	2302-229091510	

△ Symbol No.	Part No.	Part Name	Description	Local
CN901	CD3101790221000	CONNECTOR WIRE	3101-790221000	
CN902	CD3101390421000	HEADER	3101-390421000	
CN903	CD3101250621000	HEADER	3101-250621000	
CX901	CD1111224243870	CAPACITOR	1111-224243870	
CX902	CD1111224243870	CAPACITOR	1111-224243870	
CY901	CD1111152143010	C CAPACITOR	1111-152143010	
CY902	CD1111152143010	C CAPACITOR	1111-152143010	
CY903	CD1111102143010	C CAPACITOR	1111-102143010	
CY904	CD1111102143010	C CAPACITOR	1111-102143010	
△ F901	CD2003250250410	FUSE	2003-250250410	
LF901	CD2104000000290	COIL	2104-000000290	
V901	CD1414116030000	TRANSISTOR	1414-116030000	
V902	CD1412080500000	TRANSISTOR	1412-080500000	
V904	CD1412255510010	TRANSISTOR	1412-255510010	
V905	CD1412080500000	TRANSISTOR	1412-080500000	
VD901	CD1313001200010	Z DIODE	1313-001200010	
VD904	CD1313079150000	Z DIODE	1313-079150000	

## Power Amplifier board

Block No. [0][8]

△ Symbol No.	Part No.	Part Name	Description	Local
U801	CD1502004558030	IC	1502-004558030	
U802	CD1502004558030	IC	1502-004558030	
U803	CD1502007492010	IC	1502-007492010	
U804	CD1502004558030	IC	1502-004558030	
U805	CD1502004558030	IC	1502-004558030	
U806	CD1502007492010	IC	1502-007492010	
Q801	CD1421085500010	TRANSISTOR	1421-085500010	
Q802	CD1421085500010	TRANSISTOR	1421-085500010	
Q803	CD1422080500050	TRANSISTOR	1422-080500050	
Q804	CD1422080500050	TRANSISTOR	1422-080500050	
Q805	CD1422080500050	TRANSISTOR	1422-080500050	
Q806	CD1421085500010	TRANSISTOR	1421-085500010	
Q807	CD1422080500050	TRANSISTOR	1422-080500050	
Q809	CD1422080500050	TRANSISTOR	1422-080500050	
Q810	CD1421085500010	TRANSISTOR	1421-085500010	
Q811	CD1422080500050	TRANSISTOR	1422-080500050	
Q812	CD1411085500000	TRANSISTOR	1411-085500000	
D801	CD1311140010040	DIODE	1311-140010040	
D802	CD1321041480050	DIODE	1321-041480050	
D803	CD1321041480050	DIODE	1321-041480050	
D805	CD1321041480050	DIODE	1321-041480050	
D808	CD1321041480050	DIODE	1321-041480050	
C801	CD1121104082020	C CAPACITOR	1121-104082020	
C802	CD1121104082020	C CAPACITOR	1121-104082020	
C803	CD1121104082020	C CAPACITOR	1121-104082020	
C804	CD1121104082020	C CAPACITOR	1121-104082020	
C805	CD1121105052020	C CAPACITOR	1121-105052020	
C806	CD1121105052020	C CAPACITOR	1121-105052020	
C807	CD1121105052020	C CAPACITOR	1121-105052020	
C808	CD1121105052020	C CAPACITOR	1121-105052020	
C809	CD1121104082020	C CAPACITOR	1121-104082020	
C811	CD1121471081020	C CAPACITOR	1121-471081020	
C812	CD1121471081020	C CAPACITOR	1121-471081020	
C813	CD1121471081020	C CAPACITOR	1121-471081020	
C814	CD1121471081020	C CAPACITOR	1121-471081020	
C815	CD1121471081020	C CAPACITOR	1121-471081020	
C816	CD1121471081020	C CAPACITOR	1121-471081020	
C817	CD1121101082020	C CAPACITOR	1121-101082020	
C818	CD1121101082020	C CAPACITOR	1121-101082020	
C819	CD1121333082020	C CAPACITOR	1121-333082020	
C820	CD1121333082020	C CAPACITOR	1121-333082020	
C821	CD1121333082020	C CAPACITOR	1121-333082020	
C822	CD1121333082020	C CAPACITOR	1121-333082020	
C823	CD1121105052020	C CAPACITOR	1121-105052020	
C824	CD1121105052020	C CAPACITOR	1121-105052020	
C825	CD1121471081020	C CAPACITOR	1121-471081020	
C826	CD1121471081020	C CAPACITOR	1121-471081020	

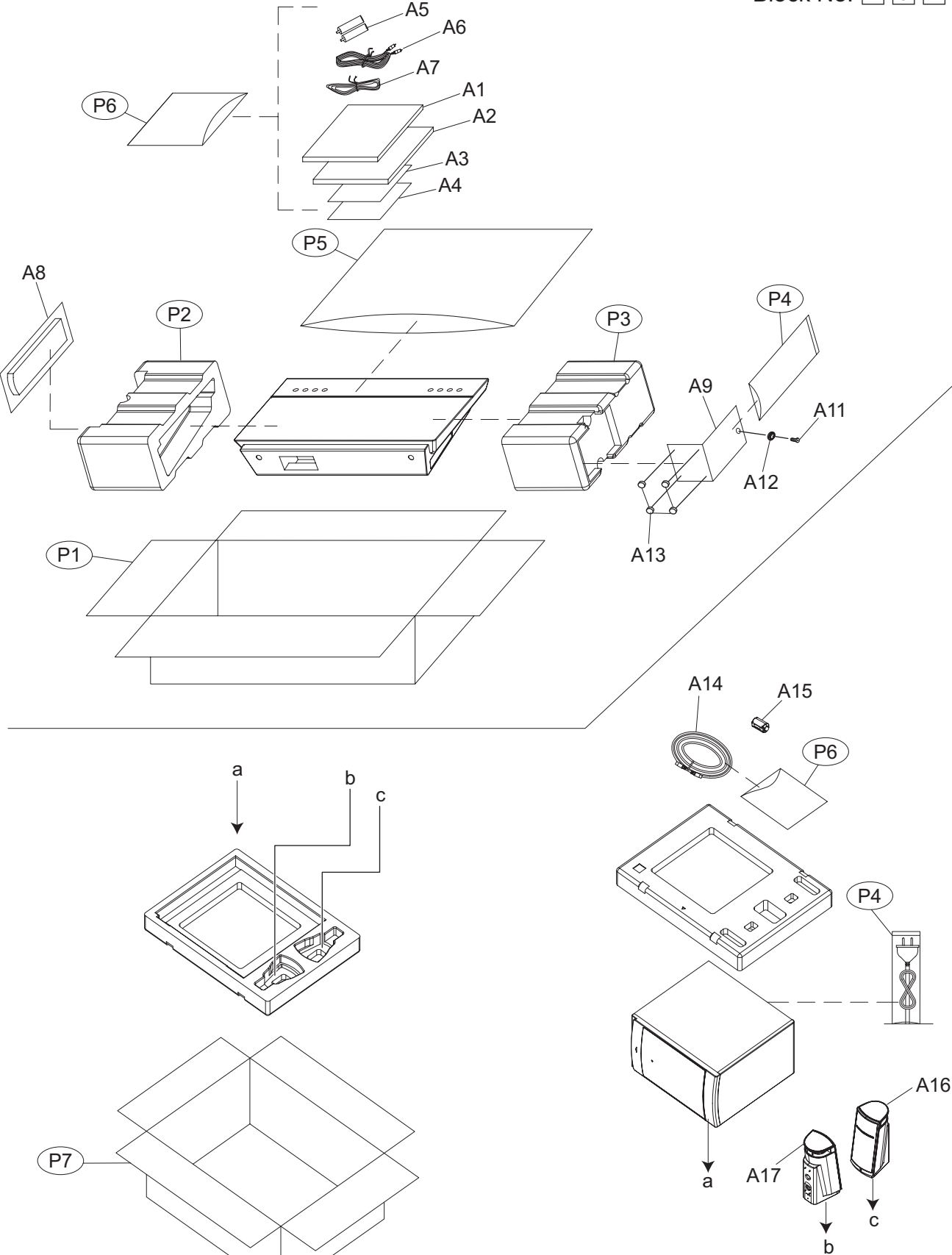


△ Symbol No.	Part No.	Part Name	Description	Local	△ Symbol No.	Part No.	Part Name	Description	Local
C827	CD1121331081020	C CAPACITOR	1121-331081020		R825	CD1221473052020	C RESISTOR	1221-473052020	
C828	CD1121331081020	C CAPACITOR	1121-331081020		R826	CD1221473052020	C RESISTOR	1221-473052020	
C829	CD1121224084020	C CAPACITOR	1121-224084020		R827	CD1221333052020	C RESISTOR	1221-333052020	
C830	CD1121224084020	C CAPACITOR	1121-224084020		R828	CD1221224052020	C RESISTOR	1221-224052020	
C831	CD1121224084020	C CAPACITOR	1121-224084020		R829	CD1221153052020	C RESISTOR	1221-153052020	
C832	CD1121224084020	C CAPACITOR	1121-224084020		R830	CD1221153052020	C RESISTOR	1221-153052020	
C833	CD1114224092000	POLY CAPACITOR	1114-224092000		R831	CD1221153052020	C RESISTOR	1221-153052020	
C834	CD1114224092000	POLY CAPACITOR	1114-224092000		R832	CD1221153052020	C RESISTOR	1221-153052020	
C835	CD1114224092000	POLY CAPACITOR	1114-224092000		R833	CD1221222052020	C RESISTOR	1221-222052020	
C836	CD1114224092000	POLY CAPACITOR	1114-224092000		R834	CD1221222052020	C RESISTOR	1221-222052020	
C837	CD1121104082020	C CAPACITOR	1121-104082020		R835	CD1221273052020	C RESISTOR	1221-273052020	
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C841	CD1121474084020	C CAPACITOR	1121-474084020		R839	CD1221273052020	C RESISTOR	1221-273052020	
C842	CD1121104082020	C CAPACITOR	1121-104082020		R840	CD1221273052020	C RESISTOR	1221-273052020	
C843	CD1121105052020	C CAPACITOR	1121-105052020		R841	CD1221105052020	C RESISTOR	1221-105052020	
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C845	CD1121104082020	C CAPACITOR	1121-104082020		R843	CD1221220022050	C RESISTOR	1221-220022050	
C846	CD1121474084020	C CAPACITOR	1121-474084020		R844	CD1221220022050	C RESISTOR	1221-220022050	
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C848	CD1121102082021	C CAPACITOR	1121-102082021		R848	CD1221104052020	C RESISTOR	1221-104052020	
C849	CD1121102082021	C CAPACITOR	1121-102082021		R849	CD1221393052020	C RESISTOR	1221-393052020	
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C851	CD1121471081020	C CAPACITOR	1121-471081020		R851	CD1221220052020	C RESISTOR	1221-220052020	
C852	CD1121683082020	C CAPACITOR	1121-683082020		R853	CD1221000052020	C RESISTOR	1221-000052020	
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C854	CD1121105052020	C CAPACITOR	1121-105052020		R855	CD1221153052020	C RESISTOR	1221-153052020	
C855	CD1121105052020	C CAPACITOR	1121-105052020		R856	CD1221123052020	C RESISTOR	1221-123052020	
C856	CD1121102082021	C CAPACITOR	1121-102082021		R857	CD1221102052020	C RESISTOR	1221-102052020	
C857	CD1121102082021	C CAPACITOR	1121-102082021		R858	CD1221102052020	C RESISTOR	1221-102052020	
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C859	CD1121331081020	C CAPACITOR	1121-331081020		R860	CD1221153052020	C RESISTOR	1221-153052020	
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C864	CD1121104082020	C CAPACITOR	1121-104082020		R867	CD1221223052020	C RESISTOR	1221-223052020	
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C873	CD1121105052020	C CAPACITOR	1121-105052020		R875	CD1221273052020	C RESISTOR	1221-273052020	
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C880	CD1121101082020	C CAPACITOR	1121-101082020		R881	CD1221105052020	C RESISTOR	1221-105052020	
C881	CD1121020086020	C CAPACITOR	1121-020086020		R882	CD1221220022050	C RESISTOR	1221-220022050	
C882	CD1121104082020	C CAPACITOR	1121-104082020		R883	CD1221220022050	C RESISTOR	1221-220022050	
C883	CD1121101082020	C CAPACITOR	1121-101082020		R884	CD1221105052020	C RESISTOR	1221-105052020	
					R885	CD1221000052020	C RESISTOR	1221-000052020	
R800	CD1221223052020	C RESISTOR	1221-223052020		R887	CD1221104052020	C RESISTOR	1221-104052020	
R801	CD1231561012000	RESISTOR	1231-561012000		R888	CD1221105052020	C RESISTOR	1221-105052020	
R802	CD1221222052020	C RESISTOR	1221-222052020		R889	CD1221220052020	C RESISTOR	1221-220052020	
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R807	CD1221223052020	C RESISTOR	1221-223052020		R893	CD1221222052020	C RESISTOR	1221-222052020	
R809	CD1221513052020	C RESISTOR	1221-513052020		R894	CD1221331052020	C RESISTOR	1221-331052020	
R810	CD1221333052020	C RESISTOR	1221-333052020		R895	CD1221470052020	C RESISTOR	1221-470052020	
R811	CD1221333052020	C RESISTOR	1221-333052020		R896	CD1221103052020	C RESISTOR	1221-103052020	
R812	CD1221121052020	C RESISTOR	1221-121052020		R897	CD1221103052020	C RESISTOR	1221-103052020	
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R814	CD1221121052020	C RESISTOR	1221-121052020		R899	CD1221103052020	C RESISTOR	1221-103052020	
R815	CD1221121052020	C RESISTOR	1221-121052020		R800A	CD1221103052020	C RESISTOR	1221-103052020	
R816	CD1221121052020	C RESISTOR	1221-121052020		R801A	CD1221103052020	C RESISTOR	1221-103052020	
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R818	CD1221103052020	C RESISTOR	1221-103052020		R840A	CD1221101052020	C RESISTOR	1221-101052020	
R819	CD1221333052020	C RESISTOR	1221-333052020		R879A	CD1221101052020	C RESISTOR	1221-101052020	
R820	CD1221333052020	C RESISTOR	1221-333052020						
R821	CD1221223052020	C RESISTOR	1221-223052020		L801	CD1608300025000	TOROIDAL COIL	1608-300025000	
R822	CD1221223052020	C RESISTOR	1221-223052020		L802	CD1608300025000	TOROIDAL COIL	1608-300025000	
R823	CD1221473052020	C RESISTOR	1221-473052020		L803	CD1614330010000	COIL	1614-330010000	
R824	CD1221473052020	C RESISTOR	1221-473052020		L804	CD1614330010000	COIL	1614-330010000	

△ Symbol No.	Part No.	Part Name	Description	Local
L805	CD1614330010000	COIL	1614-330010000	
L806	CD1614330010000	COIL	1614-330010000	
L807	CD1614330010000	COIL	1614-330010000	
L808	CD1614330010000	COIL	1614-330010000	
L809	CD1614330010000	COIL	1614-330010000	
L810	CD1614330010000	COIL	1614-330010000	
CON803	CD3101250221020	CONNECTOR	3101-250221020	
CON804	CD3101250221020	CONNECTOR	3101-250221020	
CON805	CD3101390411010	HEADER	3101-390411010	
EC800	CD1132226083060	E CAPACITOR	1132-226083060	
EC801	CD1132227053060	E CAPACITOR	1132-227053060	
EC802	CD1132225083060	E CAPACITOR	1132-225083060	
EC803	CD1132225083060	E CAPACITOR	1132-225083060	
EC804	CD1132225083060	E CAPACITOR	1132-225083060	
EC805	CD1132225083060	E CAPACITOR	1132-225083060	
EC806	CD1132107053060	E CAPACITOR	1132-107053060	
EC807	CD1132107053060	E CAPACITOR	1132-107053060	
EC808	CD1132107053060	E CAPACITOR	1132-107053060	
EC809	CD1132107053060	E CAPACITOR	1132-107053060	
EC810	CD1132107053060	E CAPACITOR	1132-107053060	
EC811	CD1132158073271	E CAPACITOR	1132-158073271	
EC812	CD1132158073271	E CAPACITOR	1132-158073271	
EC813	CD1132106053060	E CAPACITOR	1132-106053060	
EC814	CD1132107053060	E CAPACITOR	1132-107053060	
EC815	CD1132107053060	E CAPACITOR	1132-107053060	
EC816	CD1132226083060	E CAPACITOR	1132-226083060	
EC817	CD1132106053060	E CAPACITOR	1132-106053060	
EC818	CD1132106053060	E CAPACITOR	1132-106053060	
EC819	CD1132226083060	E CAPACITOR	1132-226083060	
EC820	CD1132226083060	E CAPACITOR	1132-226083060	
EC821	CD1132226083060	E CAPACITOR	1132-226083060	
EC822	CD1132226083060	E CAPACITOR	1132-226083060	
EC823	CD1132106053060	E CAPACITOR	1132-106053060	
EC850	CD1132226083060	E CAPACITOR	1132-226083060	
FB801	CD2105000000030	FILTER BEAD	2105-000000030	
FB802	CD2105000000030	FILTER BEAD	2105-000000030	
FB803	CD2721601030020	FERRITE BEADS	2721-601030020	
FB804	CD2721601030020	FERRITE BEADS	2721-601030020	
FB806	CD2721601030020	FERRITE BEADS	2721-601030020	
FB807	CD2721601030020	FERRITE BEADS	2721-601030020	
FB808	CD2105000000030	FILTER BEAD	2105-000000030	
FB809	CD2105000000030	FILTER BEAD	2105-000000030	
FB810	CD1221000052020	C RESISTOR	1221-000052020	
J801	CD3212130100100	DIN JACK	3212-130100100	
JR801	CD1221000052020	C RESISTOR	1221-000052020	
MC801	CD1138474091210	M CAPACITOR	1138-474091210	
MC802	CD1138474091210	M CAPACITOR	1138-474091210	
MC803	CD1138474091210	M CAPACITOR	1138-474091210	
SPJ701	CD3401000000410	SPK TERMINAL	3401-000000410	
Z801	CD1313001200010	Z DIODE	1313-001200010	
Z802	CD1323001110000	Z DIODE	1323-001110000	
Z803	CD1313055330010	Z DIODE	1313-055330010	
Z804	CD1313055330010	Z DIODE	1313-055330010	
Z805	CD1313079680000	Z DIODE	1313-079680000	

Packing materials and accessories parts list

Block No. M 3 M M



The parts without symbol number are not service.

## Packing and Accessories

Block No. [M][3][M][M]

△ Symbol No.	Part No.	Part Name	Description	Local
A 1	CD7202091500300	INST BOOK	7202-091500300 (ENG)	A
A 1	CD7202091500100	INST BOOK	7202-091500100 (GER/FRE)	B
A 1	CD7202091500400	INST BOOK	7202-091500400 (SPA/POR)	C
A 1	CD7202091500600	INST BOOK	7202-091500600 (HUN/CZE/POL)	D
A 1	CD7202091500700	INST BOOK	7202-091500700 (RUS)	E
A 2	CD7202091500200	INST BOOK	7202-091500200 (ITA/DUT)	B
A 2	CD7202091500500	INST BOOK	7202-091500500 (DAN/FIN/SWE)	C
A 3	-----	WARRANTY CARD	7201-081000103	
A 4	CD7201081200700	REGIS. CARD	7201-081200700	A
A 5	-----	BATTERY	4201-730215030(x2)	
A 6	CD3007002000500	RCA CABLE	3007-002000500	
A 7	CD3009001400100	FM ANTENNA	3009-001400100	
A 8	CD1901000012900	REMOCON UNIT	1901-000012900	
A 9	CD6303081500100	SUPPORT SHEET	6303-081500100	
A 11	CD6024226050100	SCREW	6024-226050100	
A 12	CD5935081500100	STAND BASE BKT	5935-081500100	
A 13	CD6404081500200	RUBBER FEET	6404-081500200(x4)	
A 14	CD3010134000100	CABLE	3010-134000100	
A 15	CD2712000060010	FERRITE CORE	2712-000060010	
A 16	NXT5EN-SPBOX-R	SPK WITH BOX(R)	8919-091500100	
A 17	NXT5EN-SPBOX-L	SPK WITH BOX(L)	8919-091500100	
P 1	CD7603091500100	CARTON	7603-091500100	
P 2	CD7403081500100	POLYFOAM L	7403-081500100	
P 3	CD7404081500100	POLYFOAM R	7404-081500100	
P 4	CD7905042100300	POLY BAG	7905-042100300(x2)	
P 5	CD7502081500100	HEPE BAG	7502-081500100	
P 6	CD7502081000100	POLY BAG	7502-081000100(x2)	
P 7	CD7603091500200	CARTON	7603-091500200	