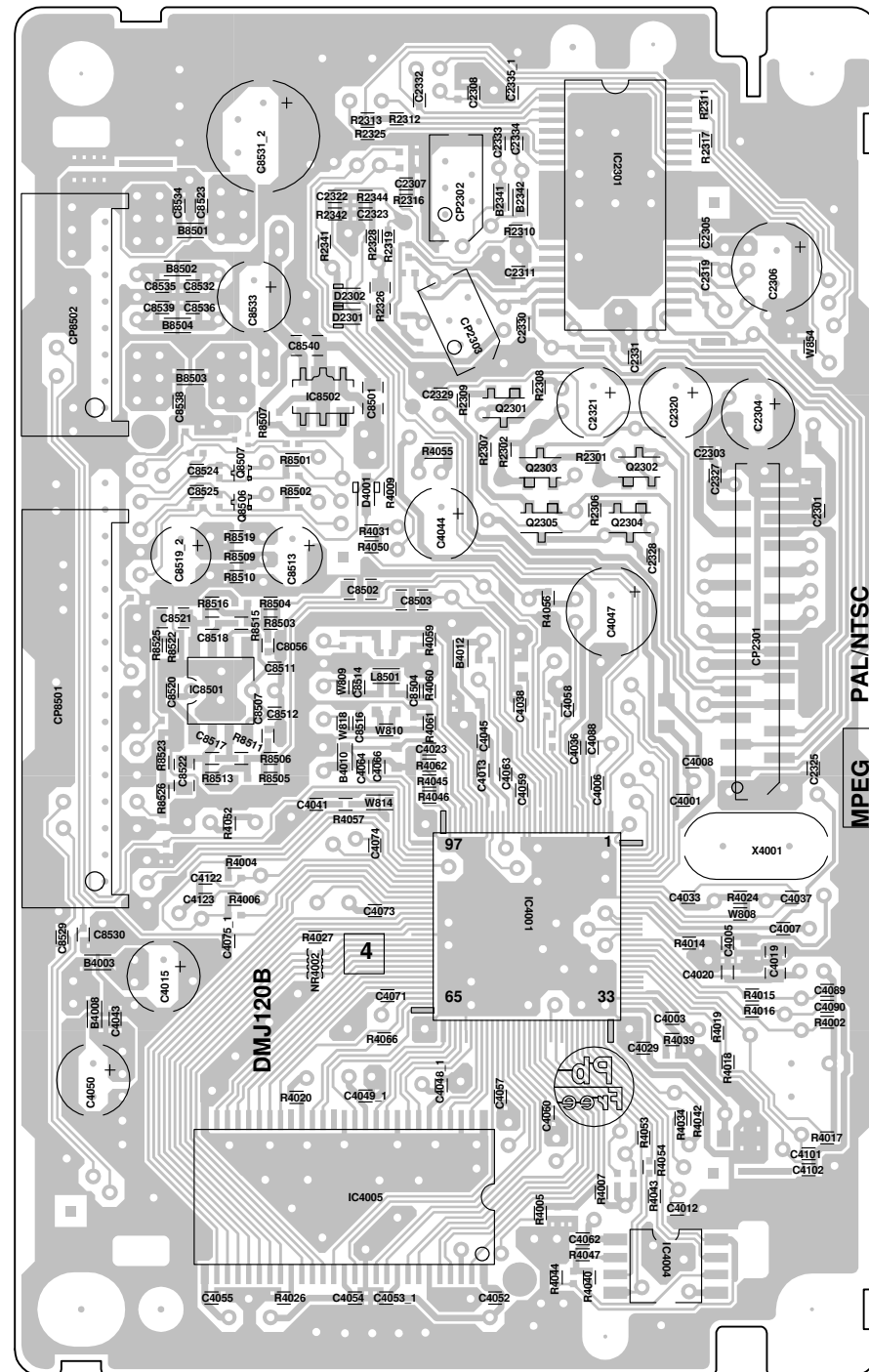
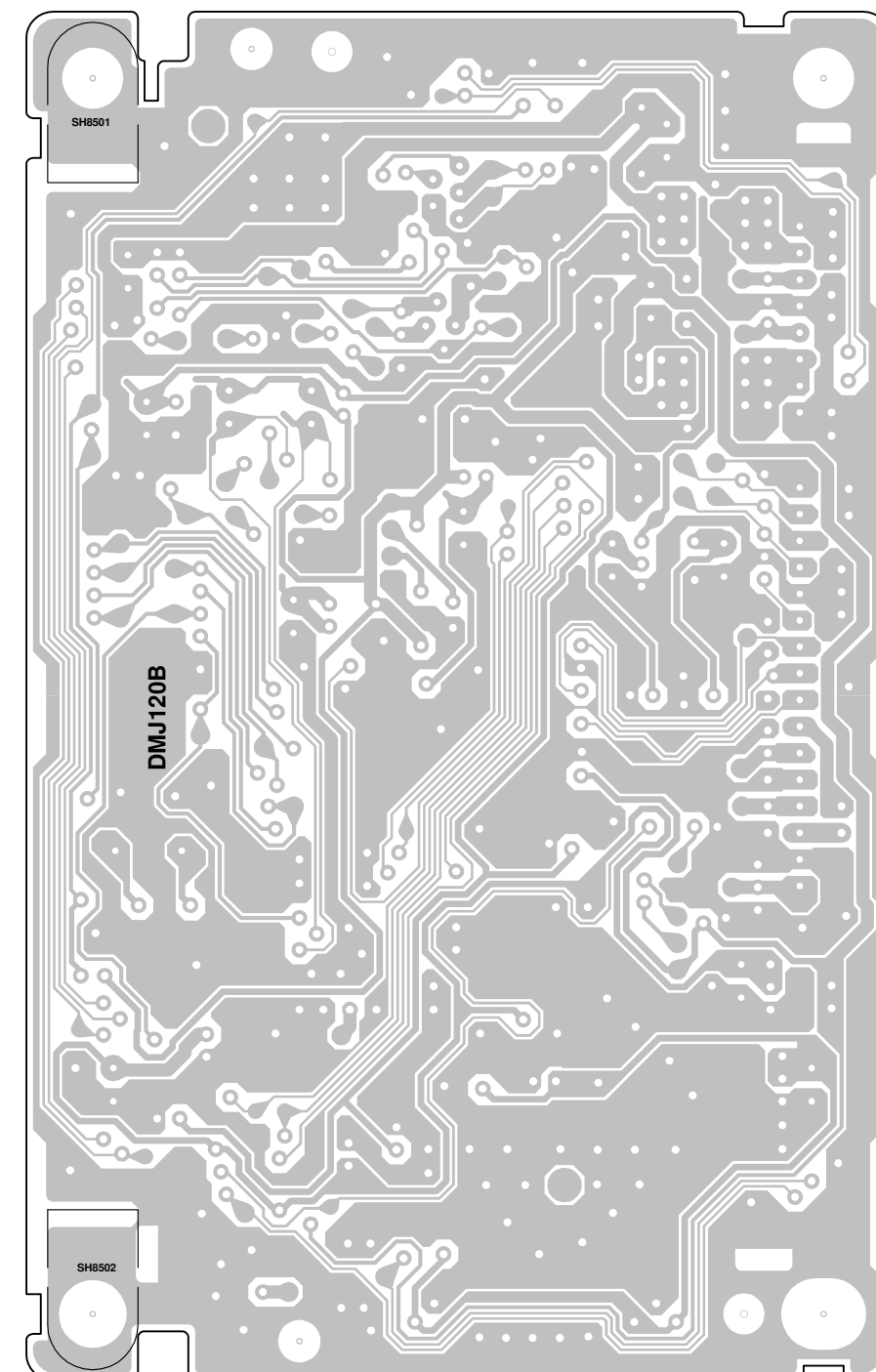


PRINTED CIRCUIT BOARDS

DVD MT (TOP SIDE)

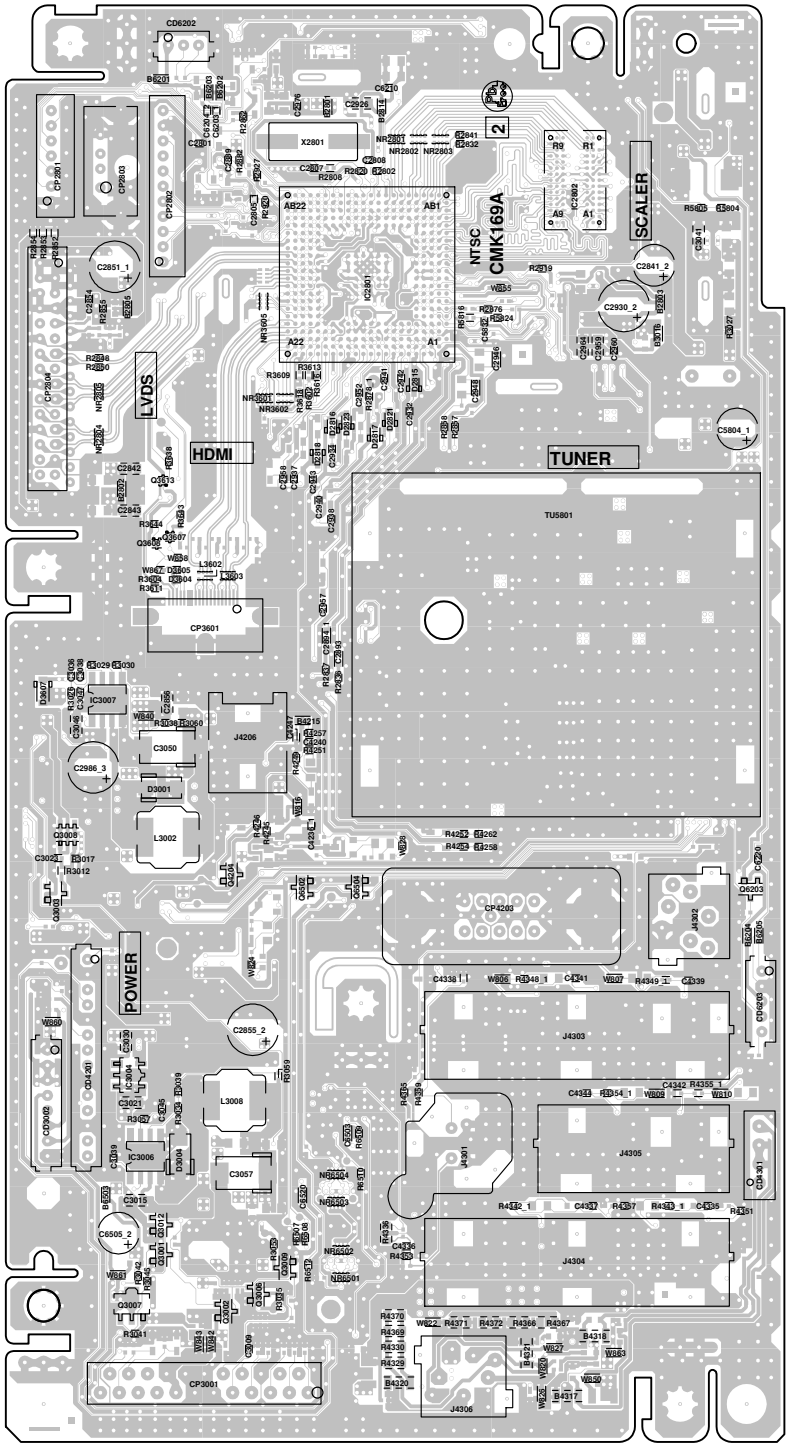


DVD MT (BOTTOM SIDE)

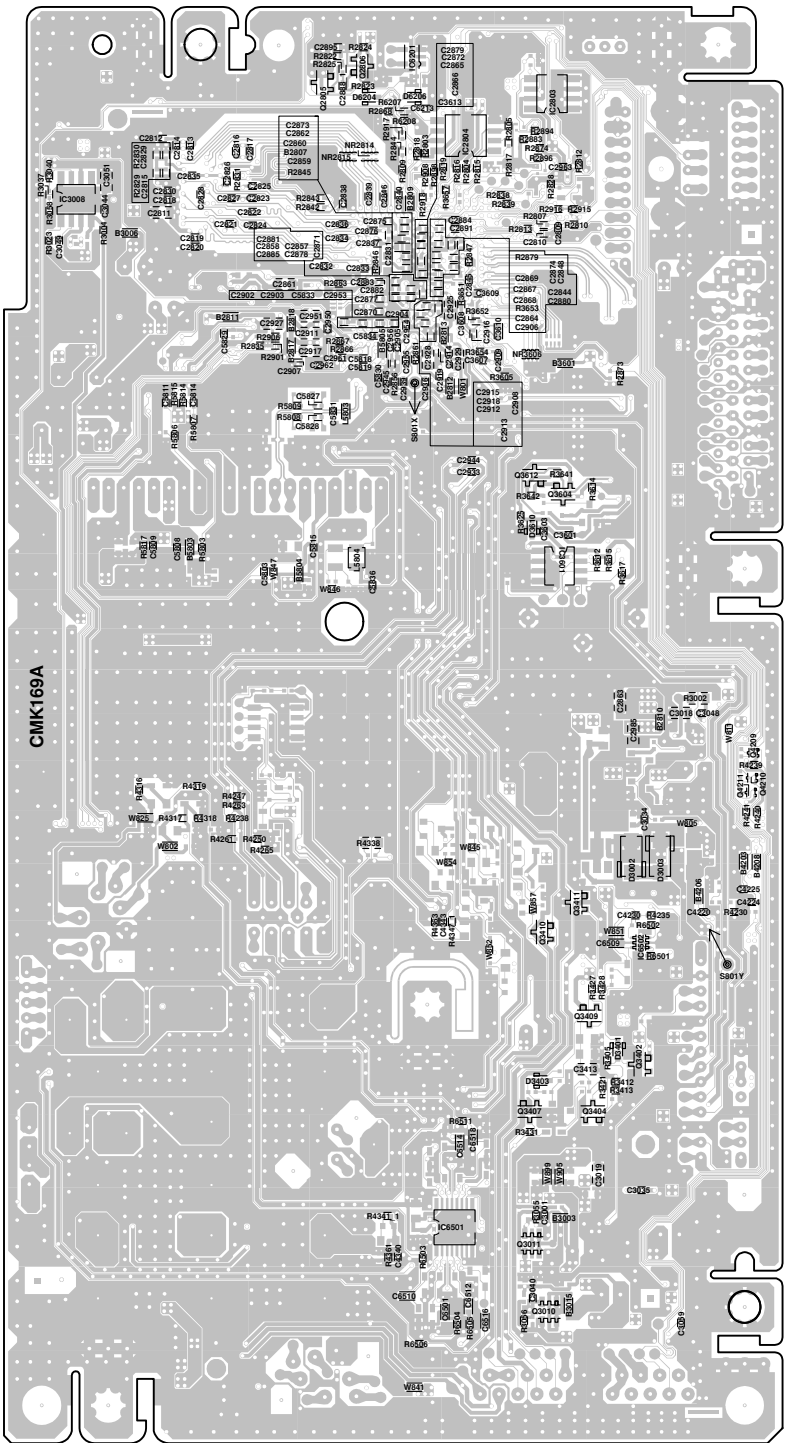


PRINTED CIRCUIT BOARDS

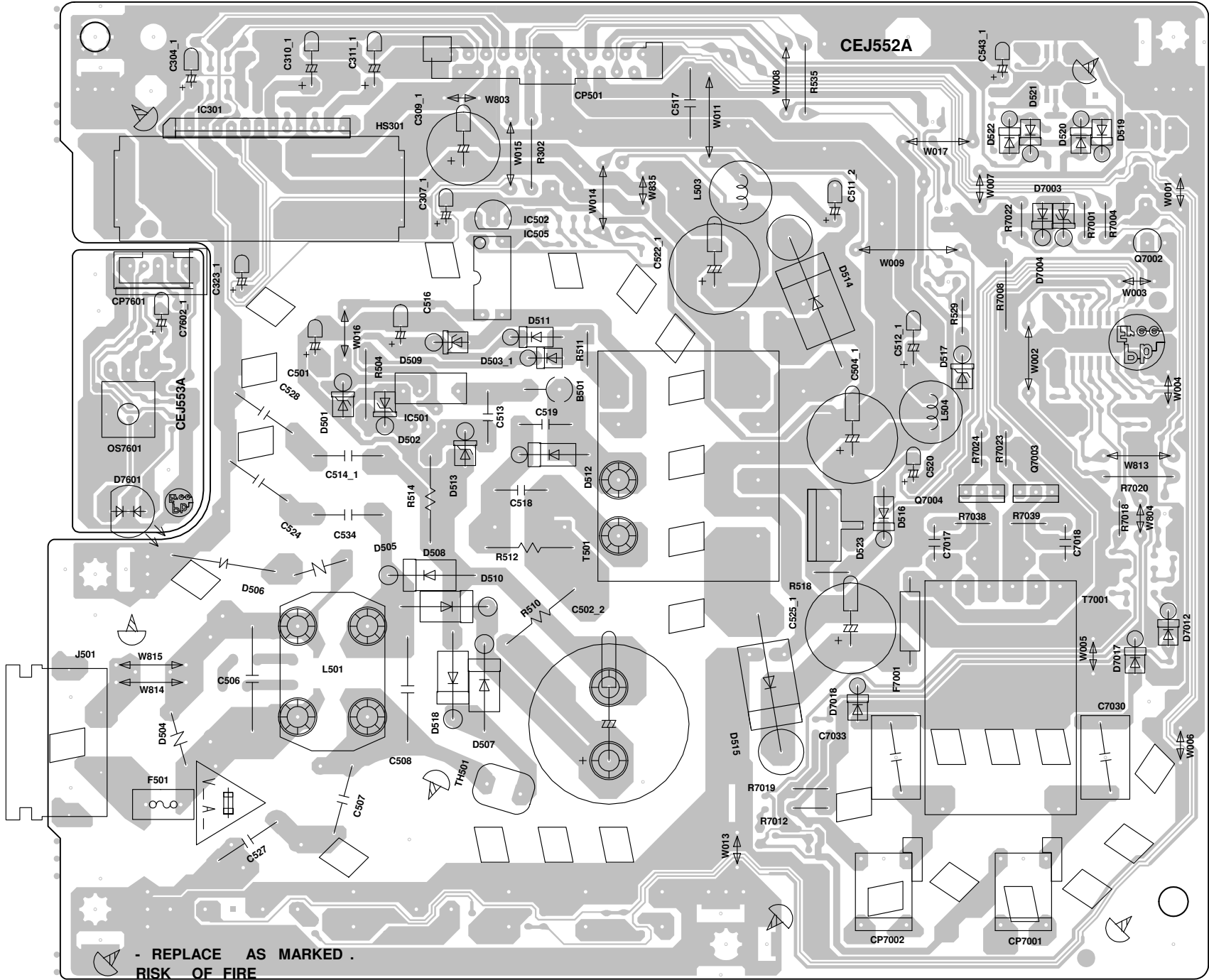
MAIN (TOP SIDE)



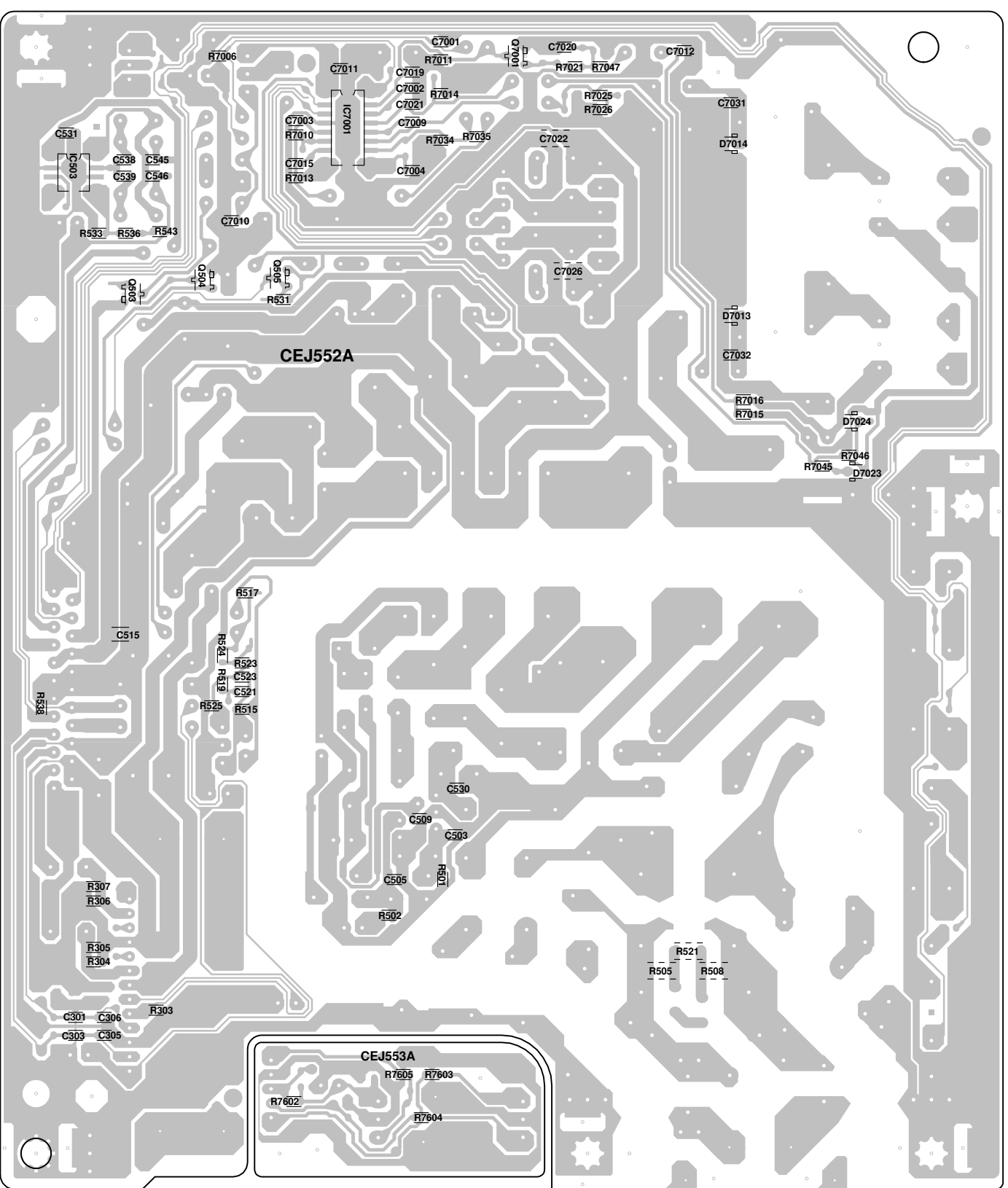
MAIN (BOTTOM SIDE)



**PRINTED CIRCUIT BOARDS
POWER/REMOCON (INSERTED PARTS)
SOLDER SIDE**

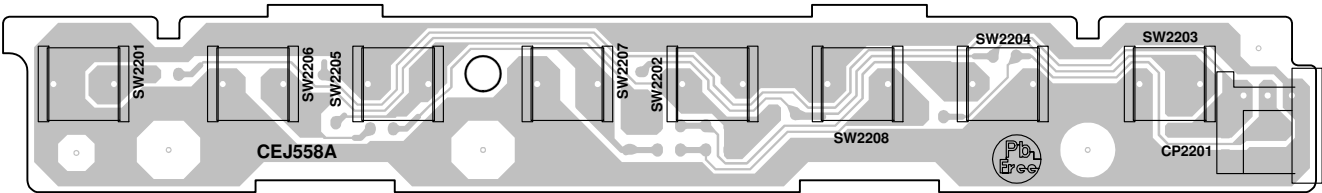


**PRINTED CIRCUIT BOARDS
POWER/REMOCON (CHIP MOUNTED PARTS)
SOLDER SIDE**

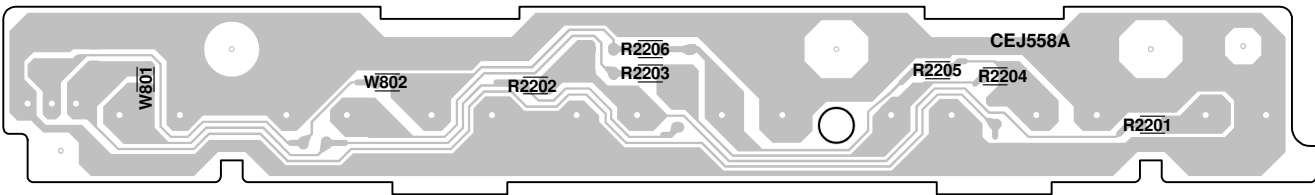


PRINTED CIRCUIT BOARDS

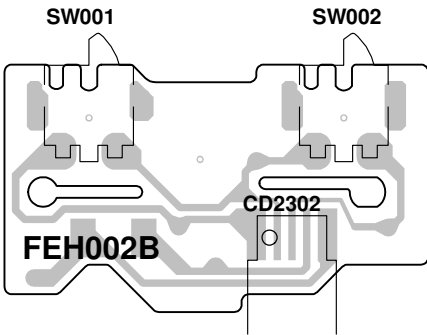
OPERATION (INSERTED PARTS)
SOLDER SIDE



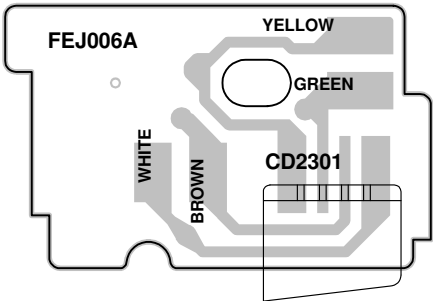
OPERATION (CHIP MOUNTED PARTS)
SOLDER SIDE



LOADING MOTOR
SOLDER SIDE



PCB
SOLDER SIDE

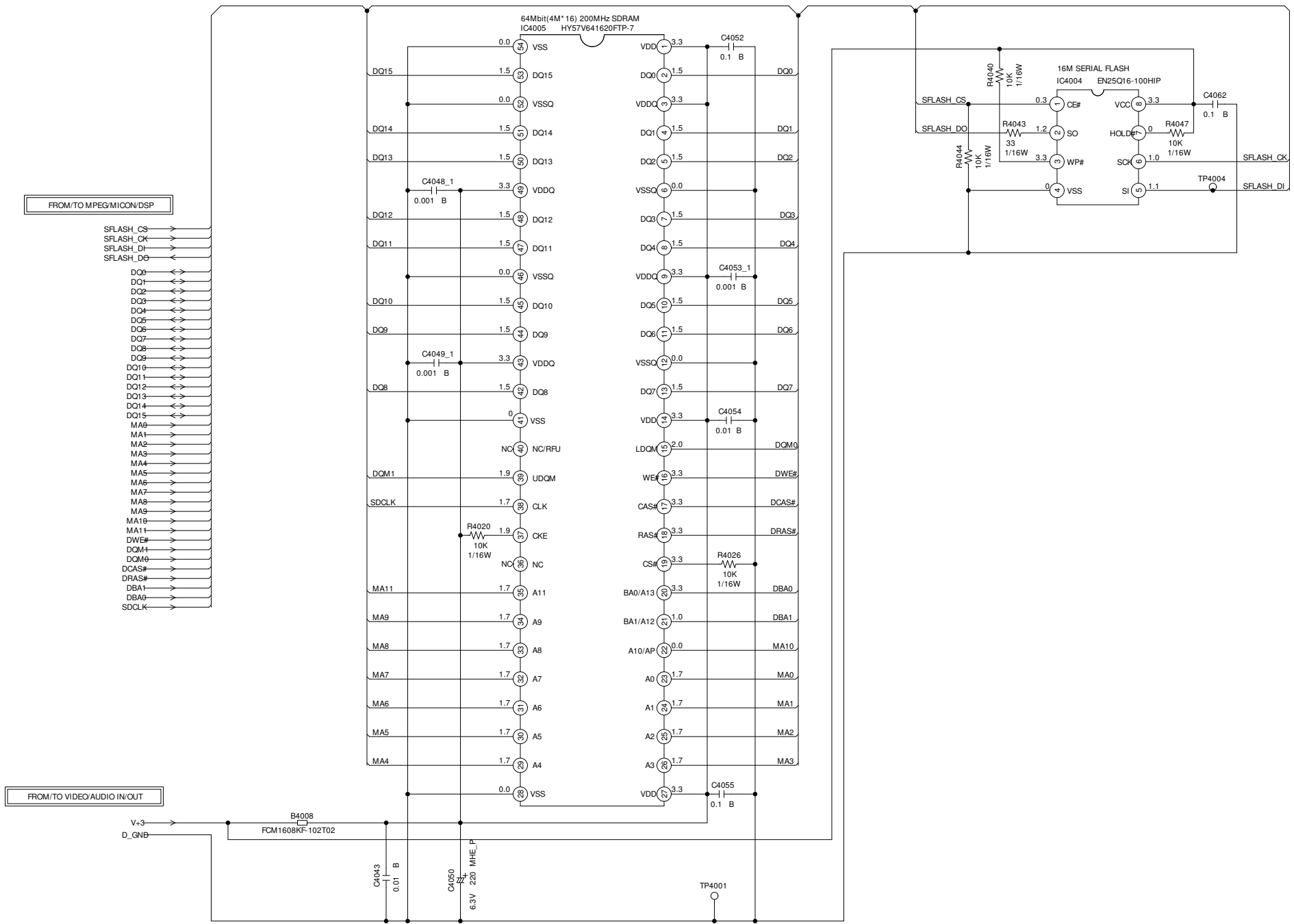


(DVD PCB)



NOTE: THIS SCHEMATIC DIAGRAM IS THE LATEST AT THE TIME OF PRINTING AND SUBJECT TO CHANGE WITHOUT NOTICE.

MEMORY/SD CARD SCHEMATIC DIAGRAM
(DVD PCB)

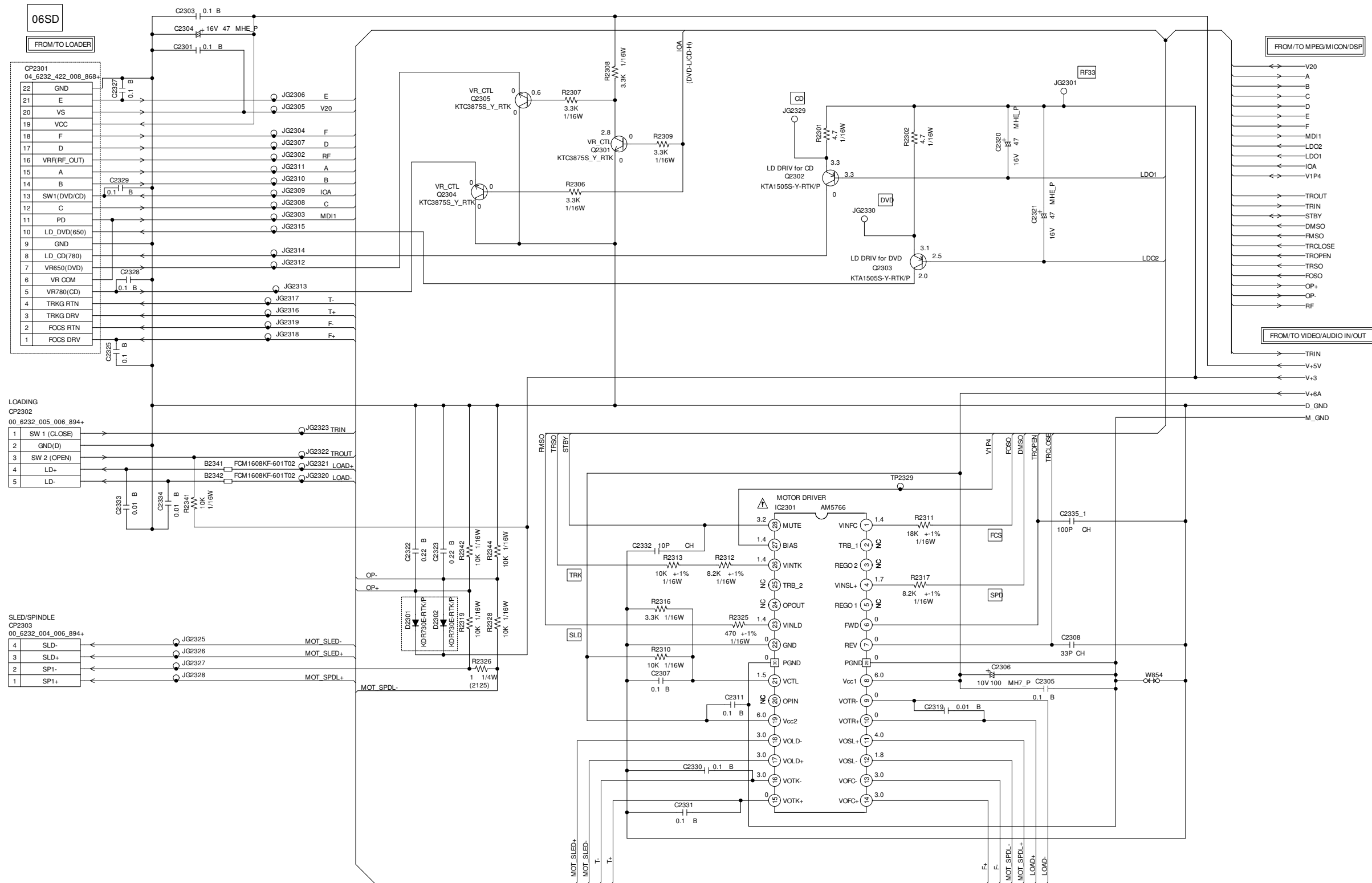


NOTE: THIS SCHEMATIC DIAGRAM IS THE LATEST AT THE TIME
OF PRINTING AND SUBJECT TO CHANGE WITHOUT NOTICE.

NOTE: THE DC VOLTAGE EACH PART WAS
MEASURED WITH THE DIGITAL TESTER
DURING PLAYBACK.

PCB130
DMJ120

LOADER/MOTOR DRV SCHEMATIC DIAGRAM (DVD PCB)



ATTENTION LES PIÈCES RÉPARÉES PAR UN ÉTANT DANGEREUSES AU POINT DE VUE SÉCURITÉ N'UTILISER QUE CELLES DÉCRITES DANS LA NOMÉNCLATURE DES PIÈCES

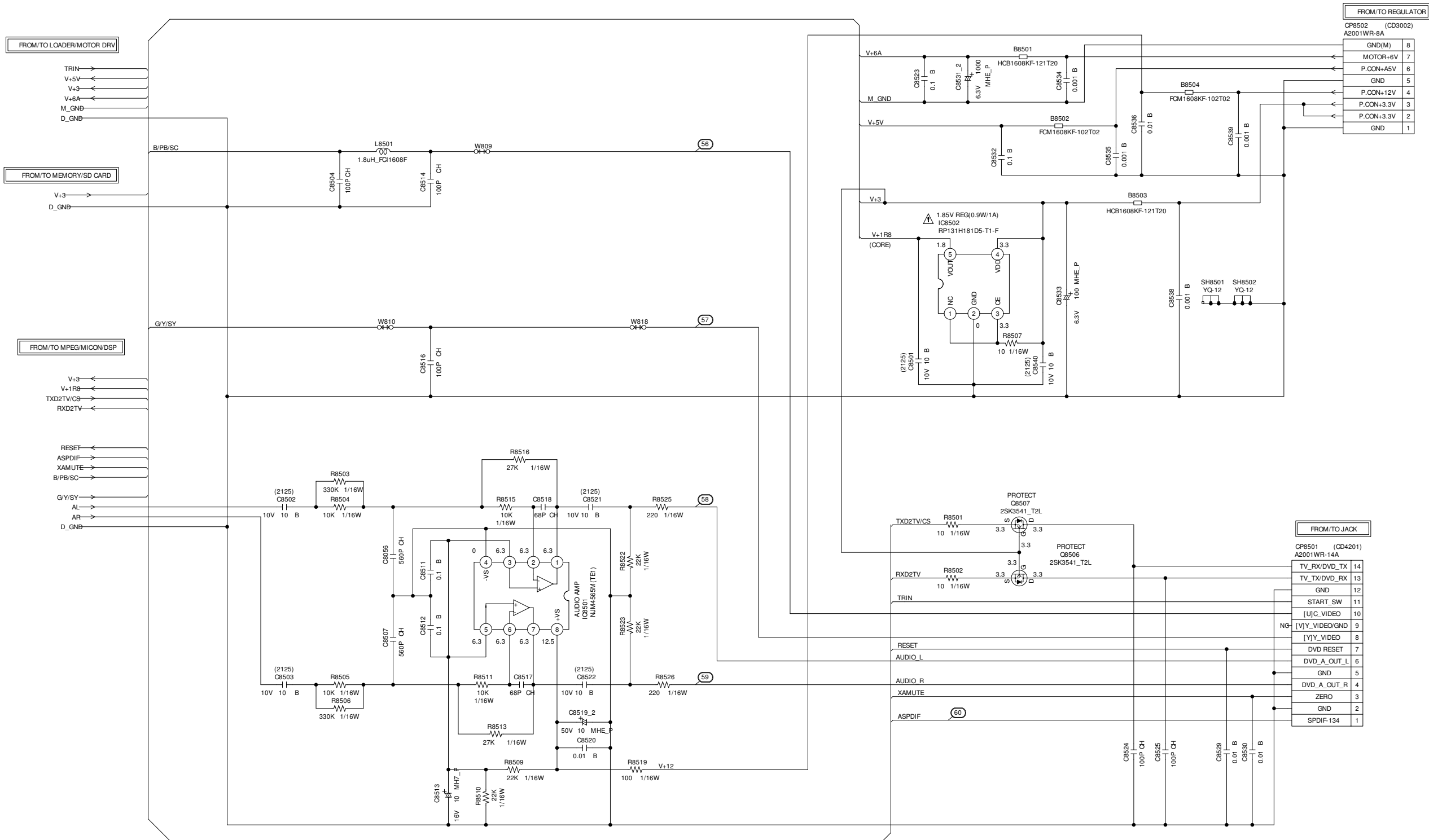
CAUTION SINCE THESE PARTS MARKED BY ARE CRITICAL FOR SAFETY, USE ONES DESCRIBED IN PARTS LIST ONLY

NOTE: THIS SCHEMATIC DIAGRAM IS THE LATEST AT THE TIME OF PRINTING AND SUBJECT TO CHANGE WITHOUT NOTICE.

NOTE: THE DC VOLTAGE EACH PART WAS MEASURED WITH THE DIGITAL TESTER DURING PLAYBACK.

PCB130
DMJ120

VIDEO/AUDIO IN/OUT SCHEMATIC DIAGRAM
(DVD PCB)



ATTENTION: LES PIECES REPARÉES PAR UN ÉTANT DANGEREUSES AN POINT DE VUE SECURITE N'UTILISER QUE CELLS DECRITES DANS LA NOMENCLATURE DES PIECES

CAUTION: SINCE THESE PARTS MARKED BY ARE CRITICAL FOR SAFETY, USE ONES DESCRIBED IN PARTS LIST ONLY.

NOTE: THIS SCHEMATIC DIAGRAM IS THE LATEST AT THE TIME OF PRINTING AND SUBJECT TO CHANGE WITHOUT NOTICE.

NOTE: THE DC VOLTAGE EACH PART WAS MEASURED WITH THE DIGITAL TESTER DURING PLAYBACK.

PCB130
DMJ120

FLASH SCHEMATIC DIAGRAM
(MAIN PCB)

FROM FIRM UPDATE

USB_UPDATE
CP2803 UA11-04010B140-R

1	+5V	D5.0V
2	USBN	USB_M
3	USBP	USB_P
4	GND	

EEPROM/DEBUG_JIG
CP2801 A2001WV-7A

7	D3.3V	D3.3V
6	TX	DEB_TX
5	RX	DEB_RX
4	IIC_OFF	IIC_OFF
3	SDA	I2C_DATA
2	SCL	I2C_CLK
1	GND	

FROM/TO SCALER

DEB_TX →
DEB_RX →
POWER_FAIL →
MCU_TXD →

FROM/TO REGULATOR

POWER_FAIL →
D5.0V →
A3.3V →
PANEL_POWER-H →
LIGHT_CTL →
BLON →
D3.3V →
GND →

FLASH IC 32M
IC2804 AT25DF321-SU

RESET IC
R311 IN2831C-TRF

SCALER IC
IC2801 R8J04012BG

ACCESSORY

BT001 R6P(AR)2P_WO_GM_PET_EU
BT002 R6P(AR)2P_WO_GM_PET_EU
TM101 ETR0088-010171
120V AC 50Hz
CD501 QACCD A038WJPZ

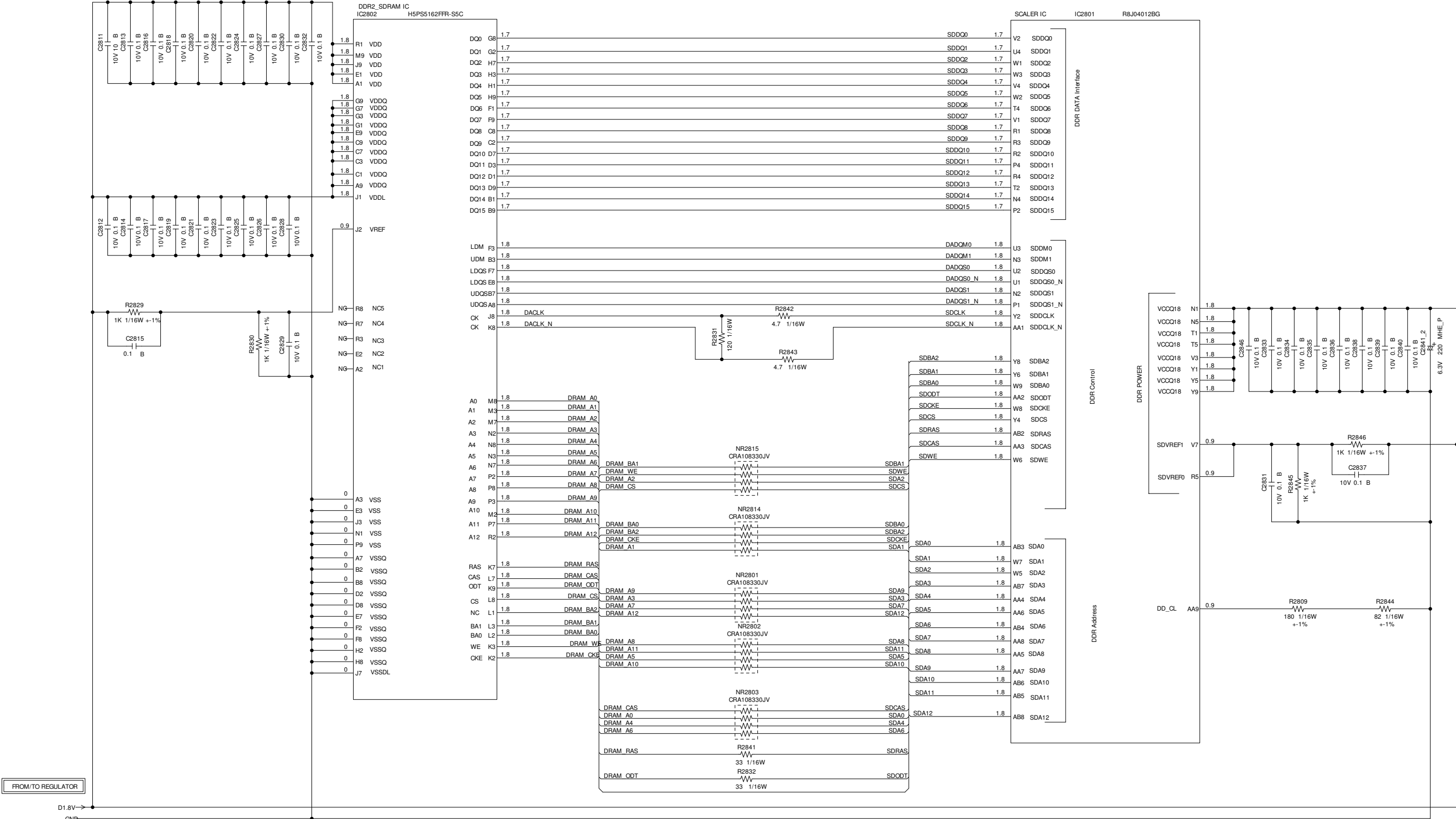
CAUTION SINCE THESE PARTS MARKED BY ARE CRITICAL FOR SAFETY, USE ONES DESCRIBED IN PARTS LIST ONLY.

ATTENTION LES PIECES REPARÉES PAR UN ÉTANT DANGEREUSES AN POINT DE VUE SECURITE N'UTILISER QUE CELLS DECRIRES DANS LA NOMENCLATURE DES PIECES.

ATTENTION: LES PIÈCES RÉPARÉES PAR UN ÉTANT DANGEREUSES AU POINT DE VUE SÉCURITÉ N'UTILISER QUE CELLES DÉCRITES DANS LA NOMENCLATURE DES PIÈCES.

DDR SCHEMATIC DIAGRAM

(MAIN PCB)

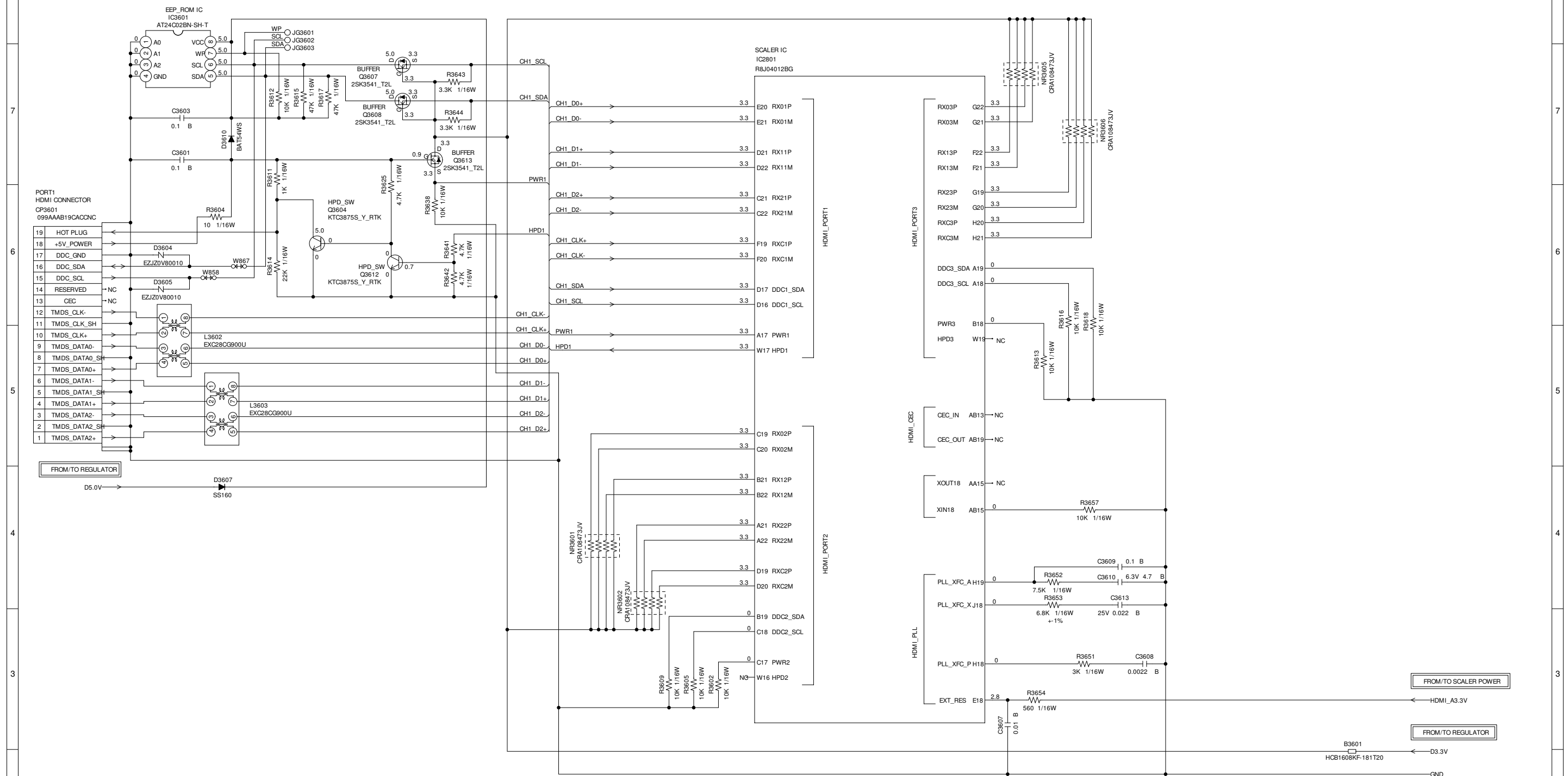


NOTE: THIS SCHEMATIC DIAGRAM IS THE LATEST AT THE TIME OF PRINTING AND SUBJECT TO CHANGE WITHOUT NOTICE

NOTE: THE DC VOLTAGE AT EACH PART WAS MEASURED WITH THE DIGITAL TESTER WHEN THE COLOR BROADCAST WAS RECEIVED IN GOOD CONDITION AND PICTURE IS NORMAL.

PCBF40
CMK169

HDMI SCHEMATIC DIAGRAM (MAIN PCB)

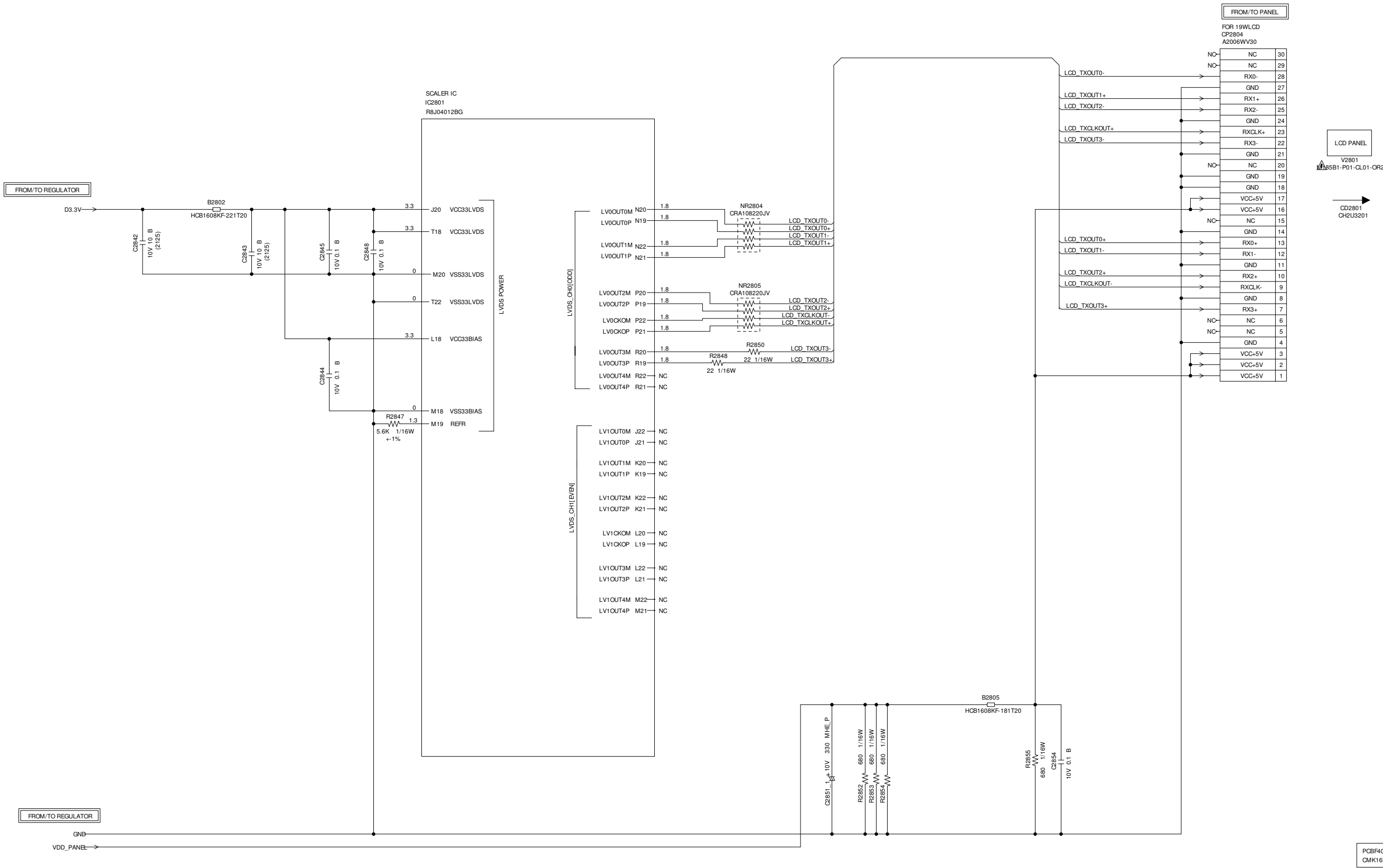


NOTE: THIS SCHEMATIC DIAGRAM IS THE LATEST AT THE TIME OF PRINTING AND SUBJECT TO CHANGE WITHOUT NOTICE.

NOTE: THE DC VOLTAGE AT EACH PART WAS MEASURED WITH THE DIGITAL TESTER WHEN THE COLOR BROADCAST WAS RECEIVED IN GOOD CONDITION AND PICTURE IS NORMAL.


PCBF40
CMK169


LVDS SCHEMATIC DIAGRAM
(MAIN PCB)



NOTE: THIS SCHEMATIC DIAGRAM IS THE LATEST AT THE TIME OF PRINTING AND SUBJECT TO CHANGE WITHOUT NOTICE.

NOTE: THE DC VOLTAGE AT EACH PART WAS MEASURED WITH THE DIGITAL TESTER WHEN THE COLOR BROADCAST WAS RECEIVED IN GOOD CONDITION AND PICTURE IS NORMAL.

ATTENTION: LES PIÈCES RÉPARÉES PAR UN  ÉTANT DANGEREUSES À UN POINT DE VUE SÉCURITÉ, N'UTILISER QUE CELLES DÉCRITES DANS LA NOMENCLATURE DES PIÈCES.

CAUTION: SINCE THESE PARTS MARKED BY  ARE CRITICAL FOR SAFETY, USE ONES DESCRIBED IN PARTS LIST ONLY.

SCALER SCHEMATIC DIAGRAM
(MAIN PCB)

SCALER IC
IC2801 RBJ04012BG

NC AA10 GPY19(DVD_CS)
NC Y22 MADIN2(DVD_STATUS1)
3.3 AB21 UARTRXD0
3.3 AA20 UARTRTXD0
NC T21 GPY08(1.8V_POWER_H)
3.3 L2 GPY15(HP-DET)
NC J1 GPY11(BRAND_LED_CTL)
NC J2 GPY07
NC W21 MADIN1
NC W20 MADIN3
NC Y10 GPY20
K1 GPY16(FRC_RESET)
3.3 H2 GPY05(LED_CONTROL)
3.3 AA22 MADIN6(START_SW)
3.3 H3 STXD0(SP_MUTE)

GPIO2(SYS_POWER_H) T20 3.3
GPY17(DVD-H) K2 3.3
SMRST(S1_DET) AB11 3.3
SCLK0(S2_DET) H1 NC
GPY18 W12 3.3
OBLCB(POWER_FAIL) J22 3.3
GPY09(IR_REMOCON) Y19 3.3
MADIN4(KEY_A) Y21 3.3
MADIN5(KEY_B) Y20 3.3
GPY13(AV_SW0) L1 3.3
GPY14(AV_SW1) M2 3.3
SCIRXD0(DVD_RXD) AB14 3.3
SCITXD0(DVD_TXD) AA13 3.3
SCIRXD1 AA19 NC
SCITXD1 AB20 NC
SMCLK(DVD_RESET) Y12 3.3
SMDATA(EXT_MUTE-H) Y13 0

R2873
4.7K 1/16W
SYS_POWER-H

R2868
10K 1/16W
S1_DET

R2879
4.7K 1/16W
C2889
0.1 B
POWER_FAIL

R2917
3.3K 1/16W
REMOCON_IN_P

R2915
4.7K 1/16W
KEY_A

R2916
4.7K 1/16W
KEY_B

R2901
10K 1/16W
R2906
10K 1/16W
R2907
10K 1/16W
AV_SW0
AV_SW1

R2898
4.7K 1/16W
DVD_RXD

R2908
4.7K 1/16W
DVD_TXD

JG2801
JG2802
MCU_TXD

R2874
4.7K 1/16W
EXT_MUTE-H JG2810 O

FROM/TO JACK

DISC_IN_DET
DVD_RXD
DVD_TXD
DVD-H
DVD_RESET

FROM/TO SCALER VIDEO/AUDIO

SP_MUTE
DVD-H

FROM/TO AUDIO SWITCH

AV_SW0
AV_SW1

FROM/TO FLASH

DEB_RX
DEB_TX
MCU_TXD
POWER_FAIL

FROM/TO JACK2

S1_DET

FROM/TO REGULATOR

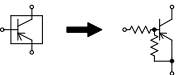
POWER_FAIL
SYS_POWER-H
KEY_A
KEY_B
D5.0V
A3.3V
D3.3V
GND

PCBF40
CMK169

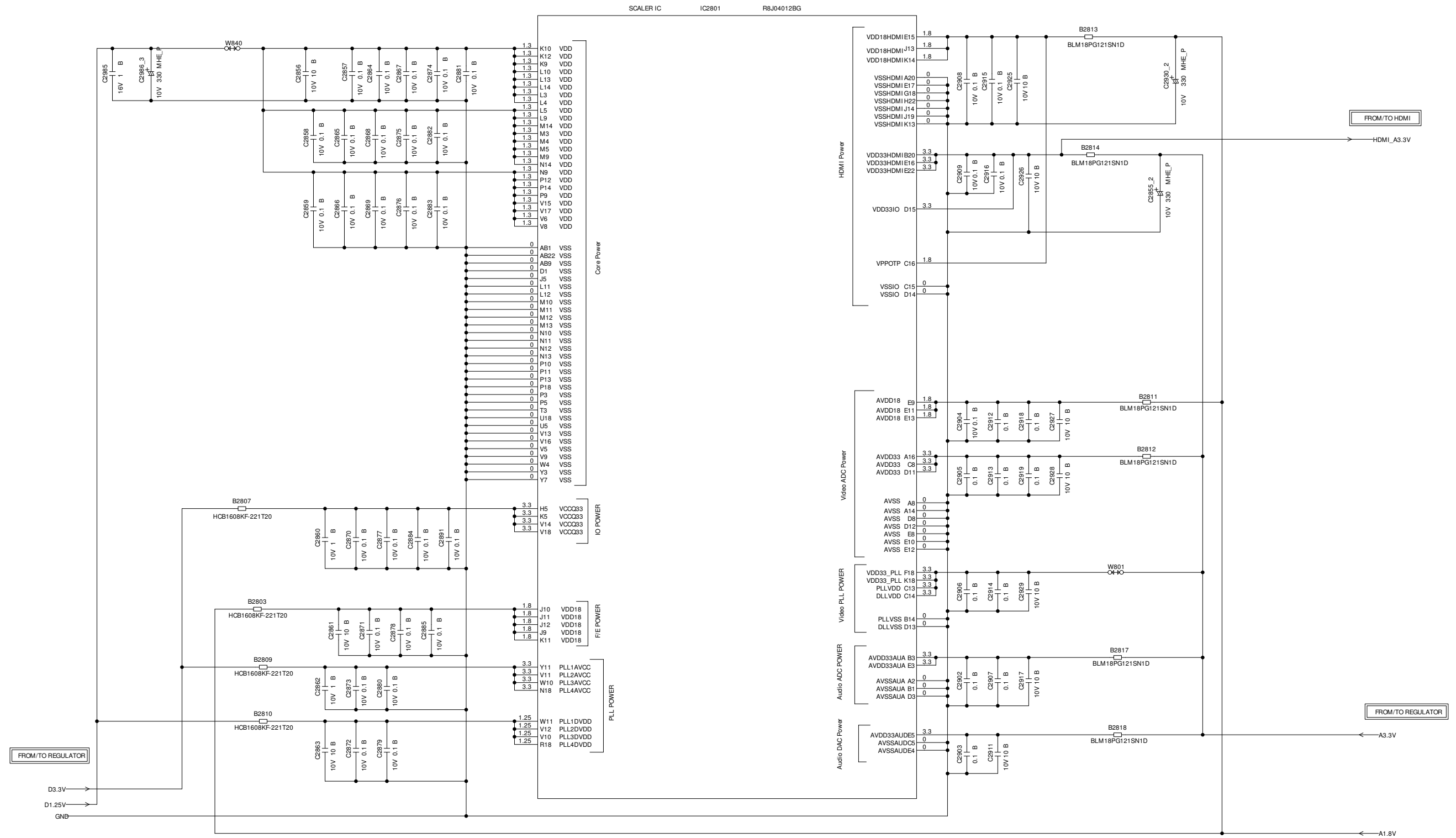
NOTE: THIS SCHEMATIC DIAGRAM IS THE LATEST AT THE TIME
OF PRINTING AND SUBJECT TO CHANGE WITHOUT NOTICE.

NOTE: THE DC VOLTAGE AT EACH PART WAS MEASURED
WITH THE DIGITAL TESTER WHEN THE COLOR BROADCAST
WAS RECEIVED IN GOOD CONDITION AND PICTURE IS NORMAL.

CAUTION: DIGITAL TRANSISTOR



SCALER POWER SCHEMATIC DIAGRAM



NOTE: THIS SCHEMATIC DIAGRAM IS THE LATEST AT THE TIME OF PRINTING AND SUBJECT TO CHANGE WITHOUT NOTICE.

NOTE: THE DC VOLTAGE AT EACH PART WAS MEASURED
WITH THE DIGITAL TESTER WHEN THE COLOR BROADCAST
WAS RECEIVED IN GOOD CONDITION AND PICTURE IS NORMAL.


TUNER SCHEMATIC DIAGRAM (MAIN PCB)

NOTE: THIS SCHEMATIC DIAGRAM IS THE LATEST AT THE TIME OF PRINTING AND SUBJECT TO CHANGE WITHOUT NOTICE.

NOTE: THE DC VOLTAGE AT EACH PART WAS MEASURED WITH THE DIGITAL TESTER WHEN THE COLOR BROADCAST WAS RECEIVED IN GOOD CONDITION AND PICTURE IS NORMAL.

CAUTION: SINCE THESE PARTS MARKED BY ARE CRITICAL FOR SAFETY, USE ONES DESCRIBED IN PARTS LIST ONLY.

ATTENTION: LES PIECES REPARÉES PAR UN ÉTANT DANGEREUSES AN POINT DE VUE SECURITE N'UTILISER QUE CELLS DECRITES DANS LA NOMENCLATURE DES PIECES.

ATTENTION: LES PIECES REPARÉES PAR UN  ÉTANT DANGEREUSES AU POINT DE VUE SÉCURITÉ N'UTILISER QUE CELLES DÉCRITES DANS LA NOMENCLATURE DES PIÈCES.

PCBF40
CMK169

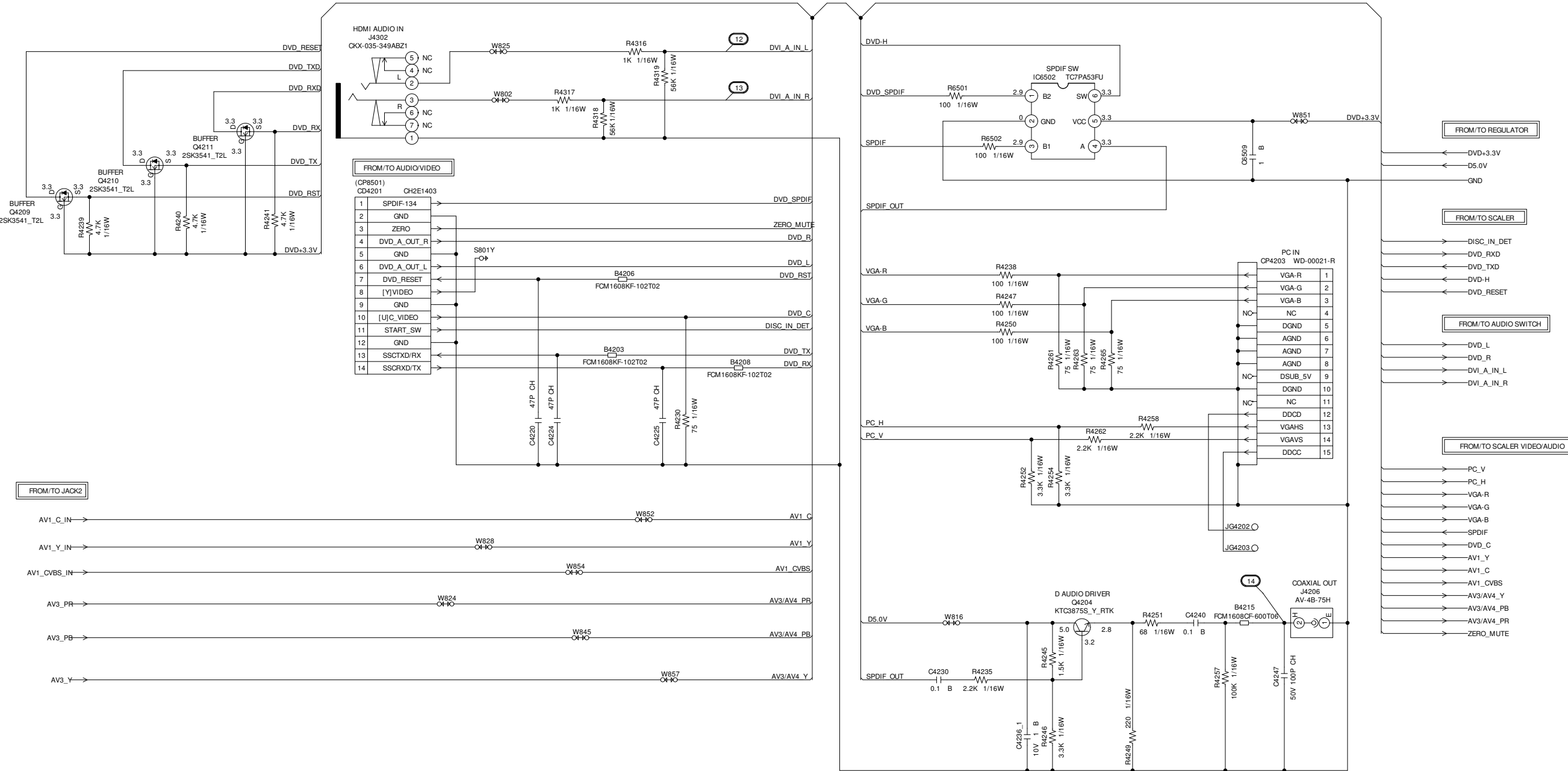
(MAIN PCB)



NOTE: THE DC VOLTAGE AT EACH PART WAS MEASURED
WITH THE DIGITAL TESTER WHEN THE COLOR BROADCAST
WAS RECEIVED IN GOOD CONDITION AND PICTURE IS NORMAL.

The diagram shows a transformation of a circuit element. On the left, a box contains a symbol for a dependent current source, represented by a diamond with an arrow pointing downwards. The box has four terminals: two on the left and two on the right. A thick black arrow points to the right, where a detailed circuit model is shown. This model consists of a dependent current source (diamond with arrow) in parallel with a resistor, all connected between the two right-hand terminals. The left-hand terminals are connected to a network of resistors and a dependent current source.

(MAIN PCB)

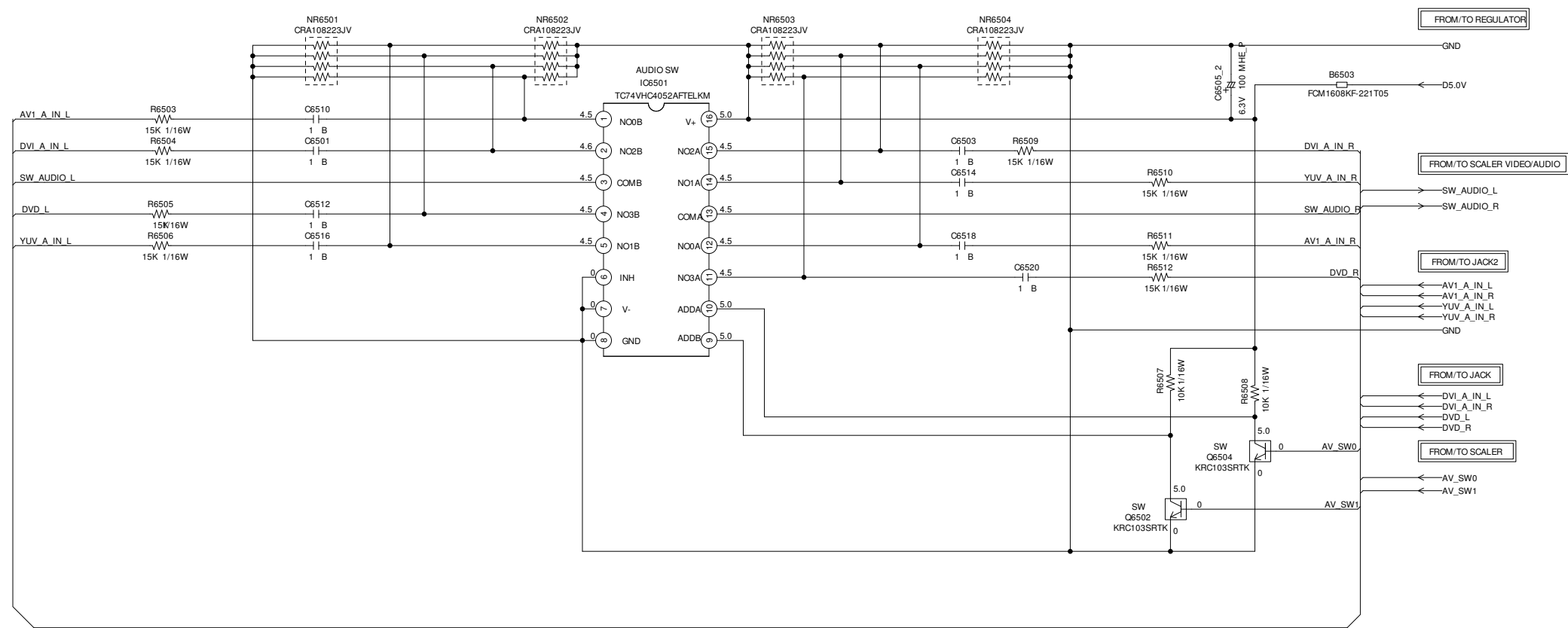


NOTE: THIS SCHEMATIC DIAGRAM IS THE LATEST AT THE TIME OF PRINTING AND SUBJECT TO CHANGE WITHOUT NOTICE

NOTE: THE DC VOLTAGE AT EACH PART WAS MEASURED WITH THE DIGITAL TESTER WHEN THE COLOR BROADCAST WAS RECEIVED IN GOOD CONDITION AND PICTURE IS NORMAL.

PCBF40
CMK169

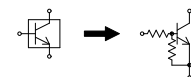
AUDIO SWITCH SCHEMATIC DIAGRAM
(MAIN PCB)



NOTE: THIS SCHEMATIC DIAGRAM IS THE LATEST AT THE TIME
OF PRINTING AND SUBJECT TO CHANGE WITHOUT NOTICE.

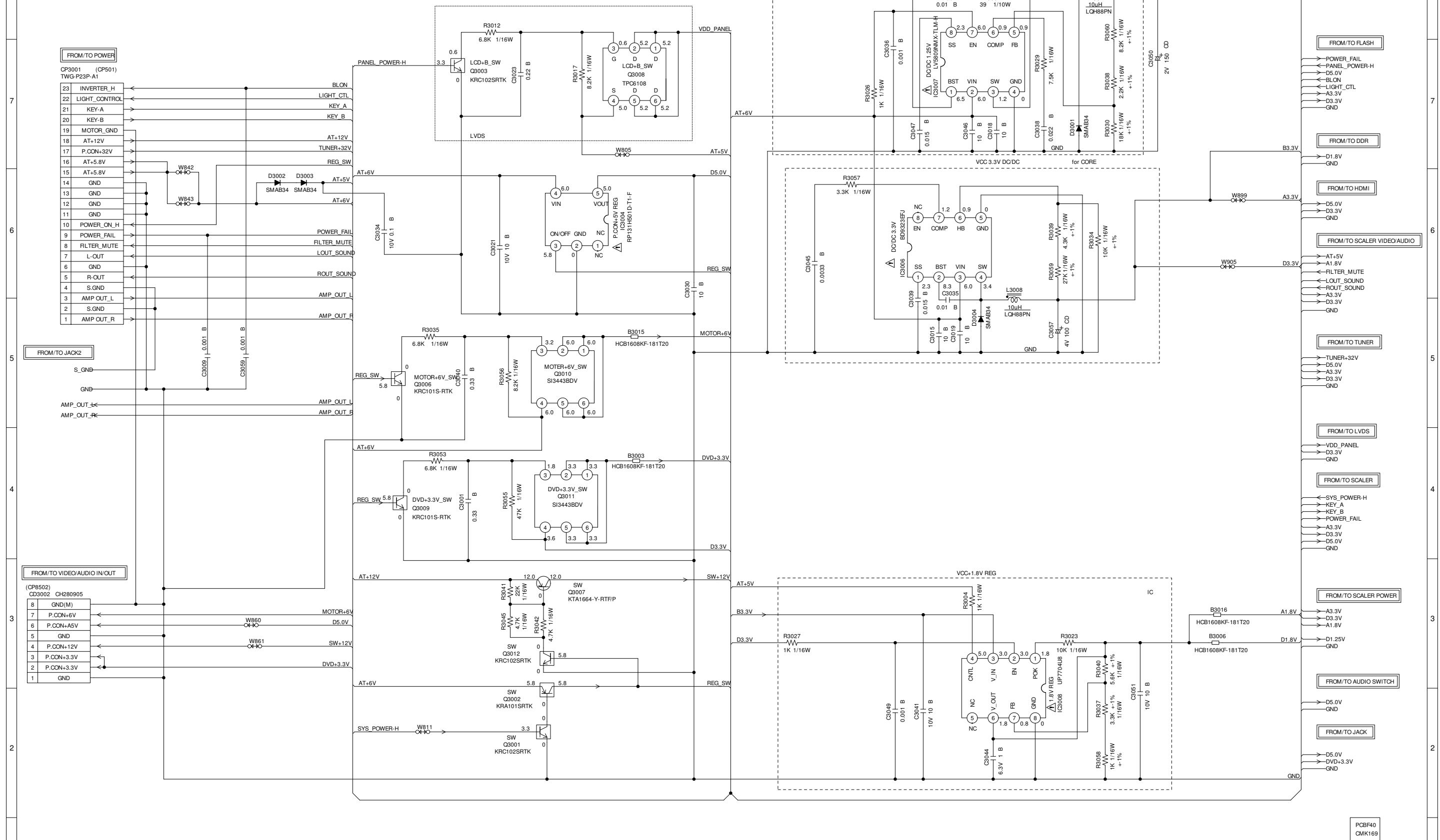
NOTE: THE DC VOLTAGE AT EACH PART WAS MEASURED
WITH THE DIGITAL TESTER WHEN THE COLOR BROADCAST
WAS RECEIVED IN GOOD CONDITION AND PICTURE IS NORMAL.

CAUTION: DIGITAL TRANSISTOR




PCBF40
CMK169


(MAIN PCB)



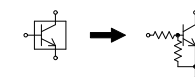
NOTE: THIS SCHEMATIC DIAGRAM IS THE LATEST AT THE TIME OF PRINTING AND SUBJECT TO CHANGE WITHOUT NOTICE.

NOTE: THE DC VOLTAGE AT EACH PART WAS MEASURED
WITH THE DIGITAL TESTER WHEN THE COLOR BROADCAST
WAS RECEIVED IN GOOD CONDITION AND PICTURE IS NORMAL.

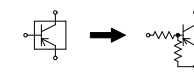
ATTENTION LES PIÈCES RÉPARÉES PAR UN  ÉTANT DANGEREUSES AU POINT DE VUE SÉCURITÉ N'UTILISER QUE CELLES DÉCRITES DANS LA NOMENCLATURE DES PIÈCES.

CAUTION SINCE THESE PARTS MARKED BY  ARE CRITICAL FOR SAFETY, USE ONES DESCRIBED IN PARTS LIST ONLY.

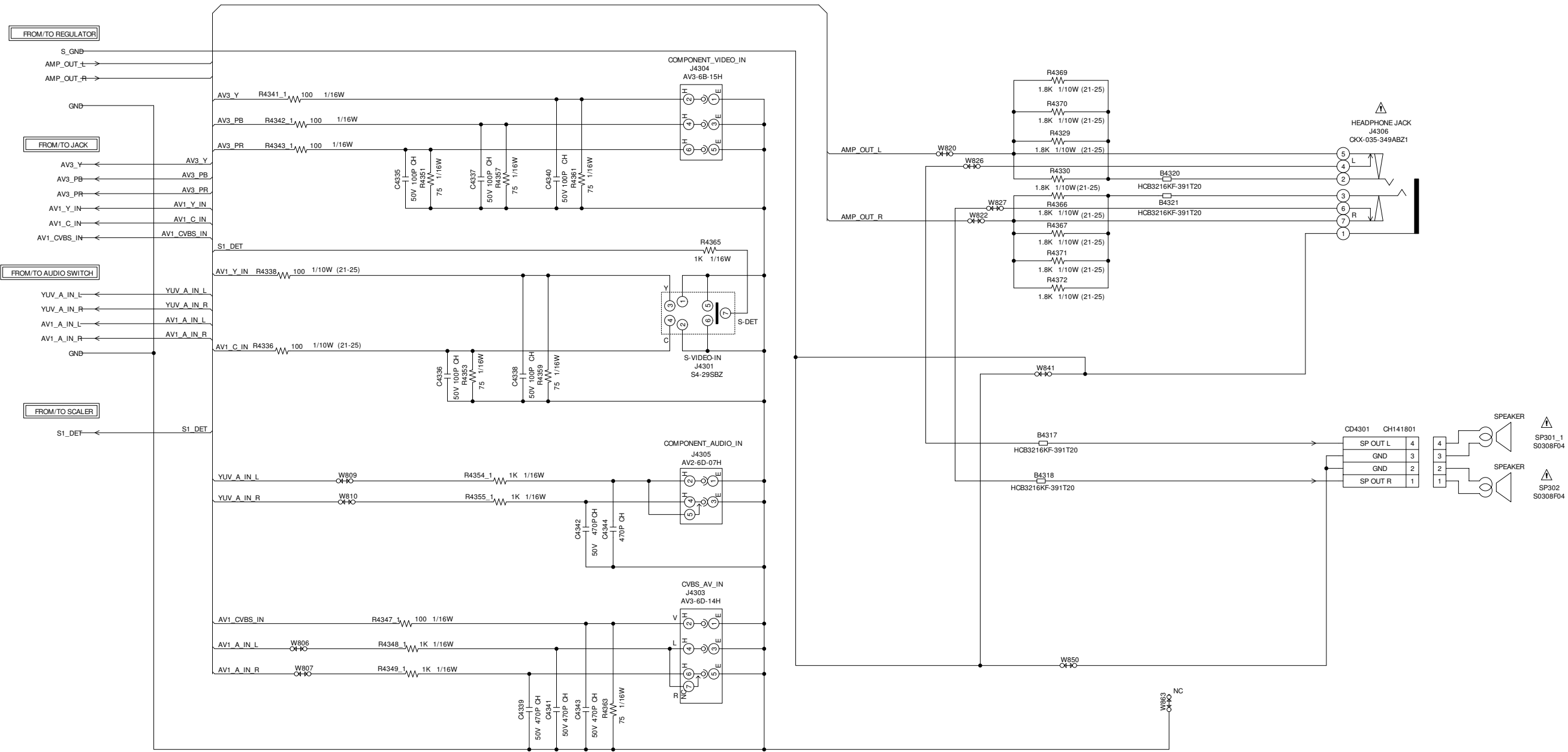
CAUTION: DIGITAL TRANSISTOR



CAUTION: DIGITAL TRANSISTOR



JACK2 SCHEMATIC DIAGRAM
(MAIN PCB)



NOTE: THIS SCHEMATIC DIAGRAM IS THE LATEST AT THE TIME OF PRINTING AND SUBJECT TO CHANGE WITHOUT NOTICE.

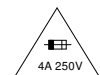
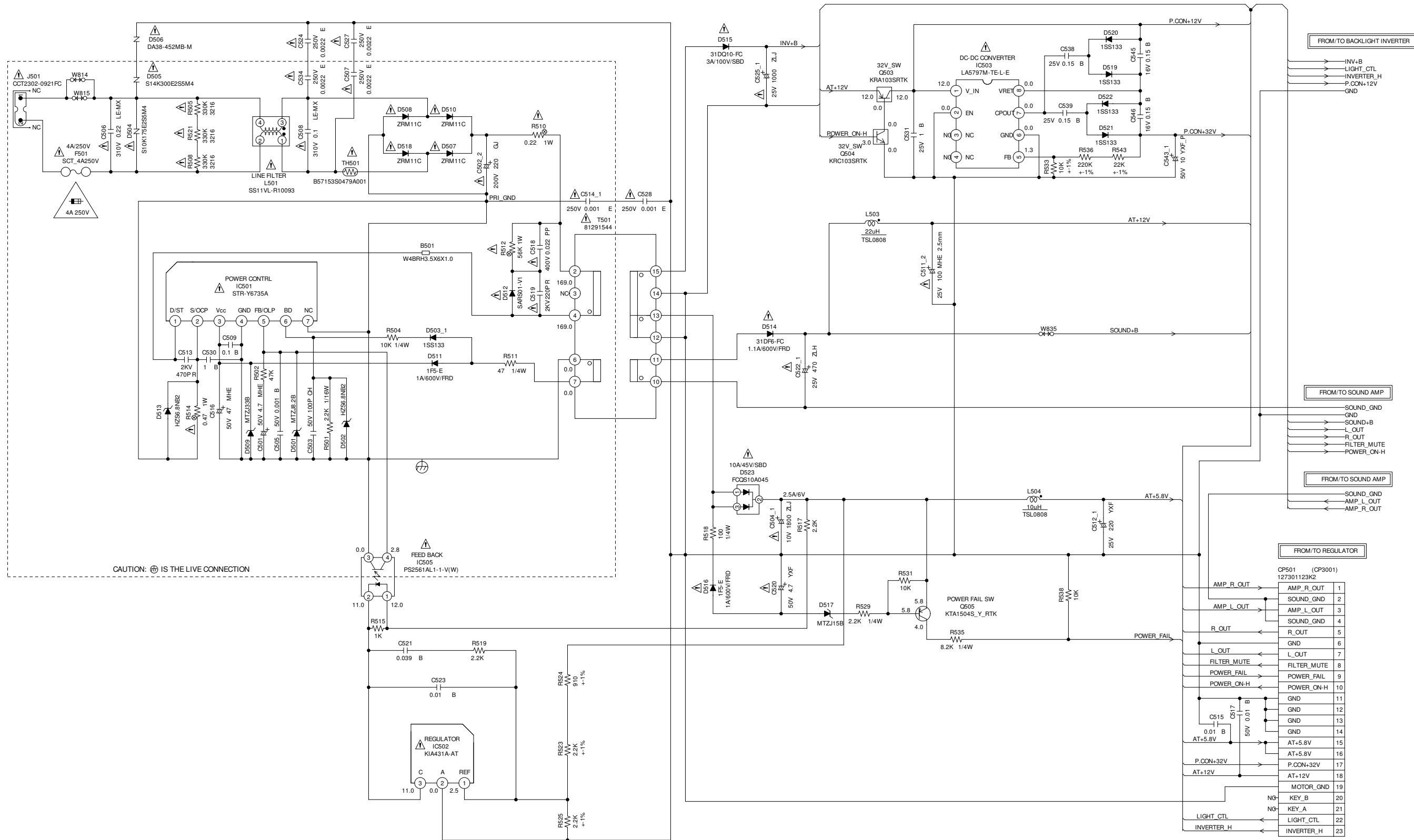
NOTE: THE DC VOLTAGE AT EACH PART WAS MEASURED WITH THE DIGITAL TESTER WHEN THE COLOR BROADCAST WAS RECEIVED IN GOOD CONDITION AND PICTURE IS NORMAL.

CAUTION SINCE THESE PARTS MARKED BY ARE CRITICAL FOR SAFETY, USE ONES DESCRIBED IN PARTS LIST ONLY.

ATTENTION LES PIECES REPAREES PAR UN ETANT DANGEREUSES AN POINT DE VUE SECURITE N'UTILISER QUE CELLS DECRITES DANS LA NOMENCLATURE DES PIECES.

PCBF40
CMK169

POWER SCHEMATIC DIAGRAM
(POWER PCB)

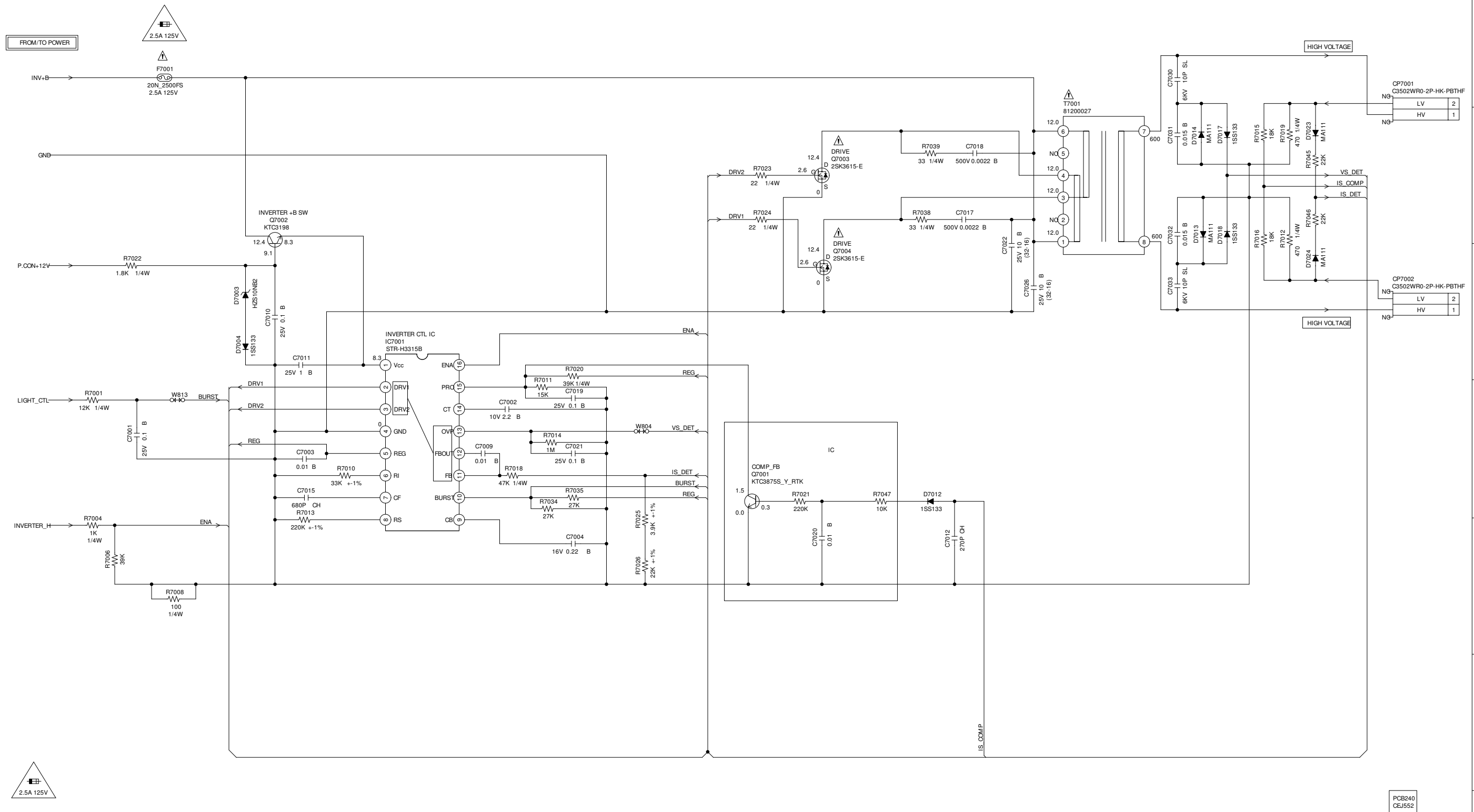


CAUTION :FOR CONTINUED PROTECTION AGAINST FIRE HAZARD,
REPLACE ONLY WITH THE SAME TYPE FUSE 4A 250V (F501)

ATTENTION :POUR UNE PROTECTION CONTINUE LES RISQUES D'INCENDIE
N'UTILISER QUE DES FUSIBLE DE MEME TYPE 4A 250V (F501)

PCB240
CEJ552

BACKLIGHT INVERTER SCHEMATIC DIAGRAM (POWER PCB)




CAUTION: FOR CONTINUED PROTECTION AGAINST FIRE HAZARD,
REPLACE ONLY WITH THE SAME TYPE FUSE 2.5A 125V(F7001)


ATTENTION: POUR UNE PROTECTION CONTINUE LES RISQUES D'INCEIE
N'UTILISER QUE DES FUSIBLE DE MEME TYPE 2.5A 125V(F7001)

CAUTION: F7001 IS MANUFACTURED BY SKYGATE CO.,LTD., TYPE 20N.

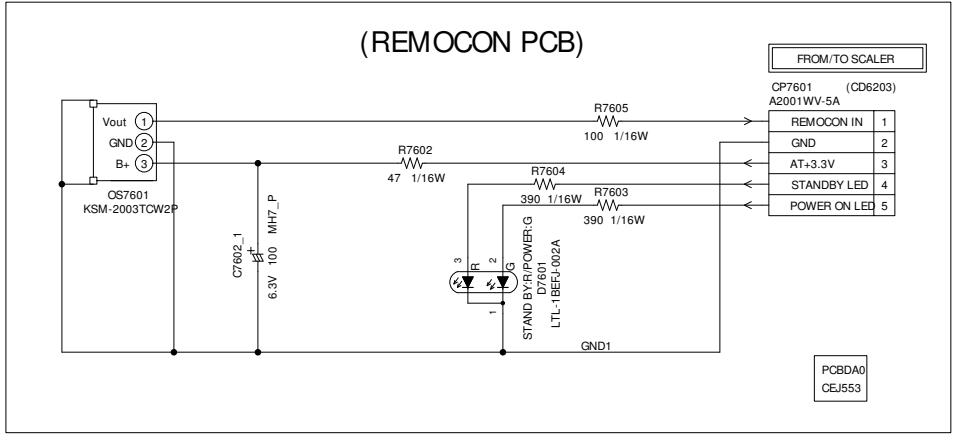
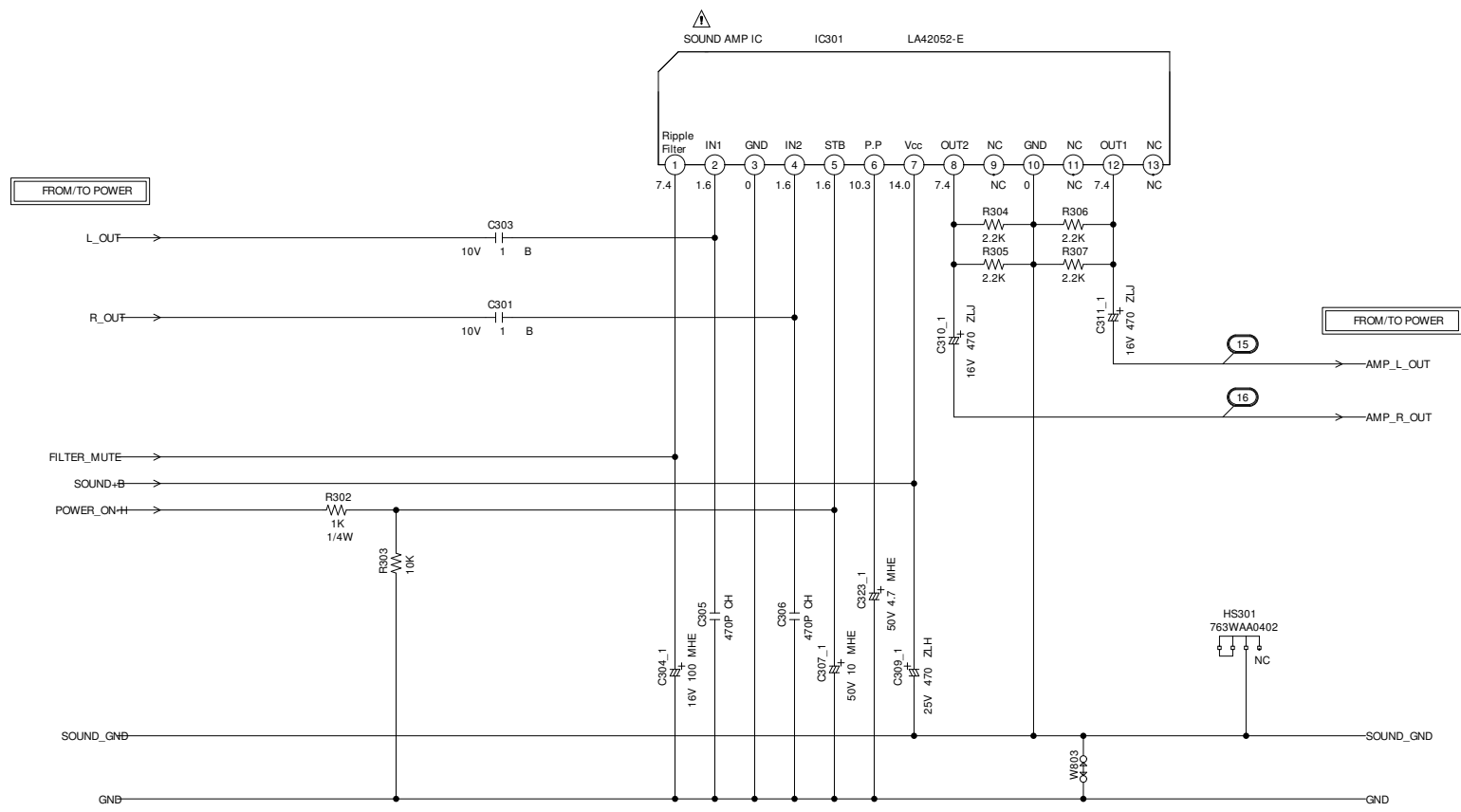
NOTE: THIS SCHEMATIC DIAGRAM IS THE LATEST AT THE TIME OF PRINTING AND SUBJECT TO CHANGE WITHOUT NOTICE.

NOTE: THE DC VOLTAGE AT EACH PART WAS MEASURED WITH THE DIGITAL TESTER WHEN THE COLOR BROADCAST WAS RECEIVED IN GOOD CONDITION AND PICTURE IS NORMAL.

ATTENTION: LES PIECES REPARÉES PAR UN  ÉTANT DANGEREUSES AN POINT DE VUE SECURITE N'UTILISER QUE CELLS DECRITES DANS LA NOMENCLATURE DES PIECES.

CAUTION SINCE THESE PARTS MARKED BY  ARE CRITICAL FOR SAFETY, USE ONES DESCRIBED IN PARTS LIST ONLY .

SOUND_AMP SCHEMATIC DIAGRAM
(POWER PCB)



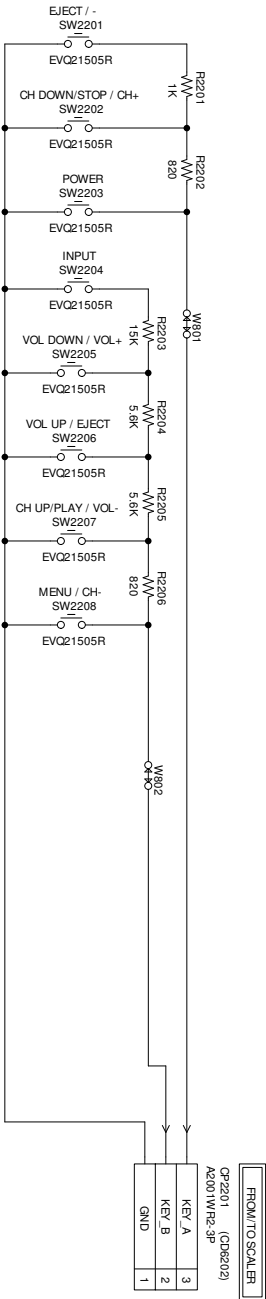
NOTE: THIS SCHEMATIC DIAGRAM IS THE LATEST AT THE TIME OF PRINTING AND SUBJECT TO CHANGE WITHOUT NOTICE.

NOTE: THE DC VOLTAGE AT EACH PART WAS MEASURED WITH THE DIGITAL TESTER WHEN THE COLOR BROADCAST WAS RECEIVED IN GOOD CONDITION AND PICTURE IS NORMAL.

CAUTION: SINCE THESE PARTS MARKED BY ARE CRITICAL FOR SAFETY, USE ONES DESCRIBED IN PARTS LIST ONLY.

ATTENTION: LES PIECES REPARÉES PAR UN ETANT DANGEREUSES AN POINT DE VUE SECURITE, N'UTILISER QUE CELLS DECRITES DANS LA NOMENCLATURE DES PIECES.

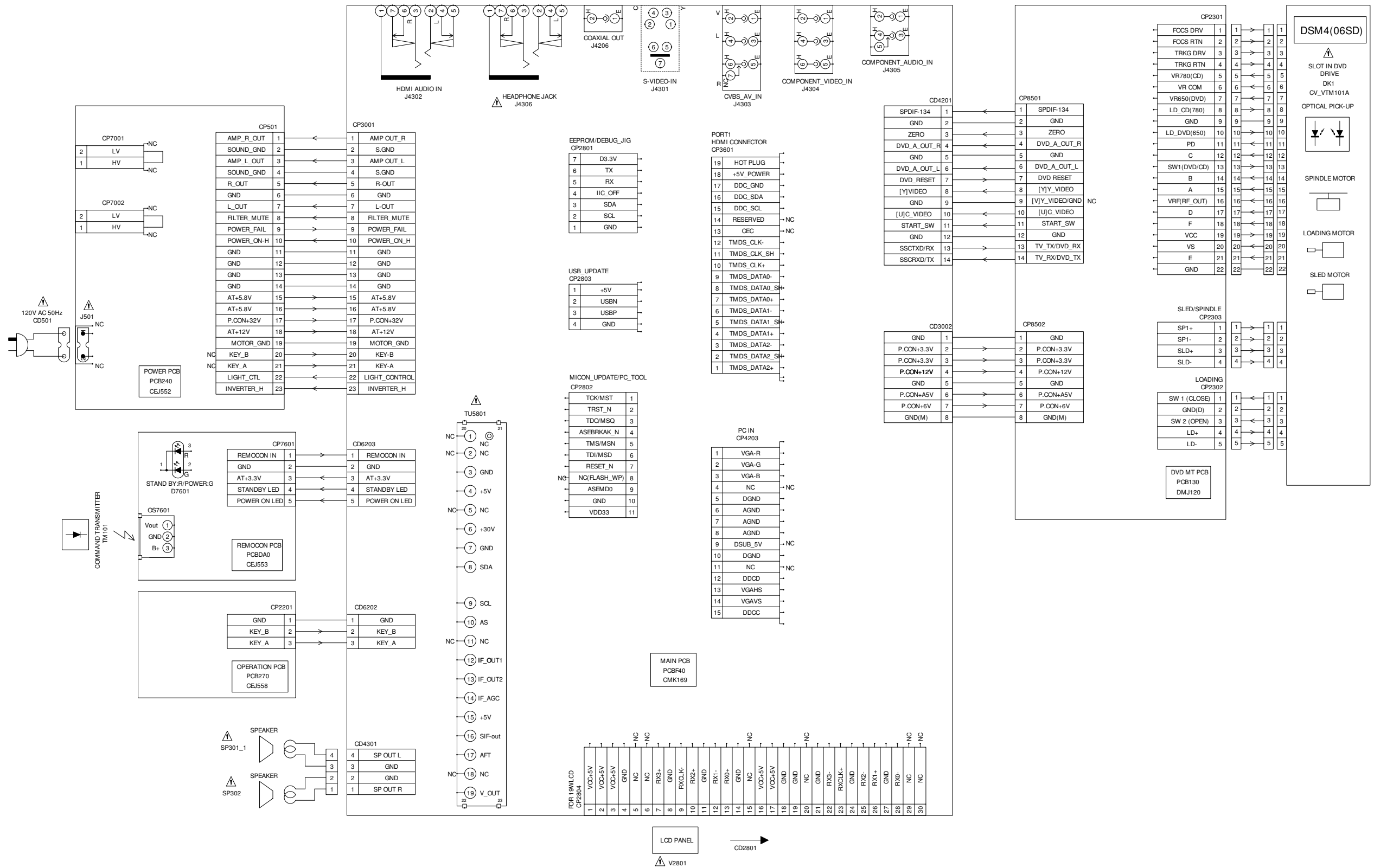
OPERATION PCB SCHEMATIC DIAGRAM
(POWER PCB)



PC2240
CEJ558

[illegible][illegible][illegible]

INTERCONNECTION DIAGRAM



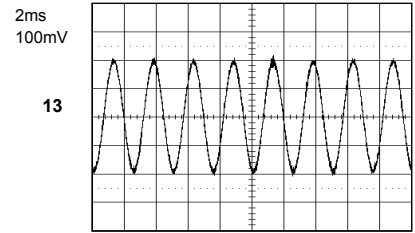
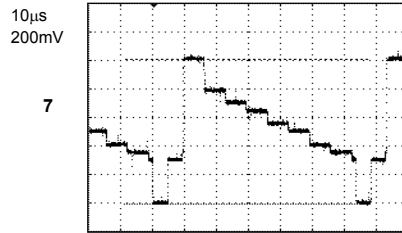
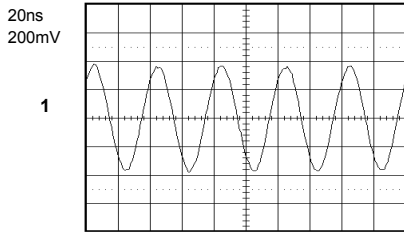
CAUTION: SINCE THESE PARTS MARKED BY ARE CRITICAL FOR SAFETY, USE ONES DESCRIBED IN PARTS LIST ONLY.

ATTENTION: LES PIECES REPARÉES PAR UN ETANT DANGEREUSES AN POINT DE VUE SECURITE N'UTILISER QUE CELLS DECRITES DANS LA NOMENCLATURE DES PIECES.

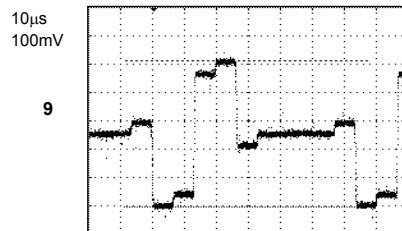
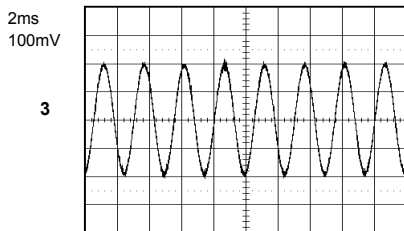
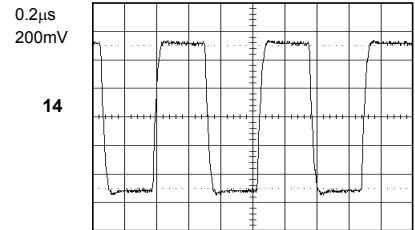
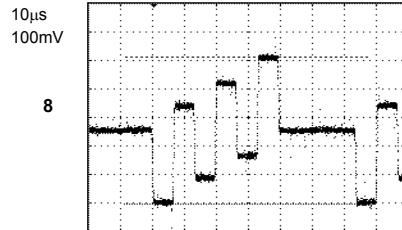
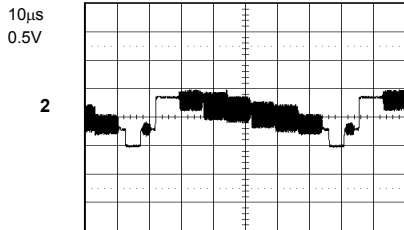
NOTE: THIS INTERCONNECTION DIAGRAM IS THE LATEST AT THE TIME OF PRINTING AND SUBJECT TO CHANGE WITHOUT NOTICE.

WAVEFORMS

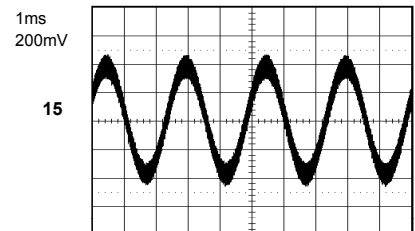
FLASH



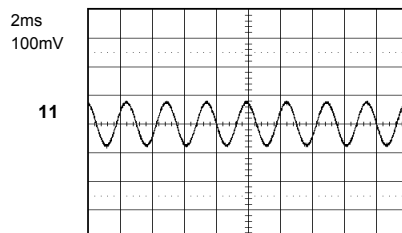
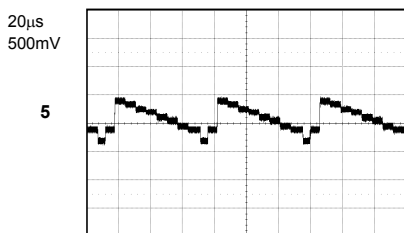
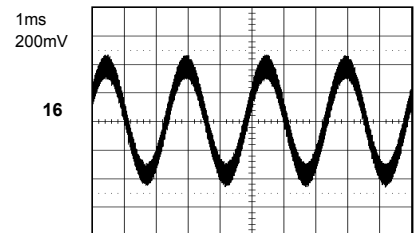
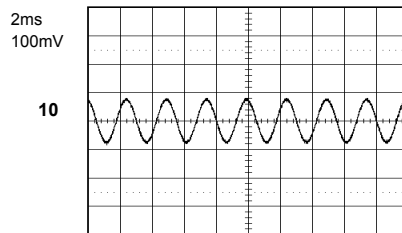
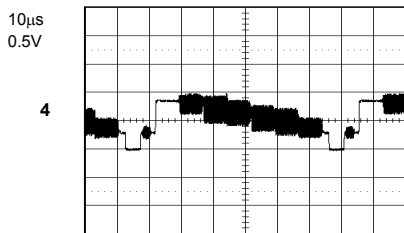
TUNER



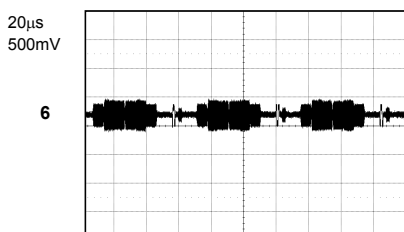
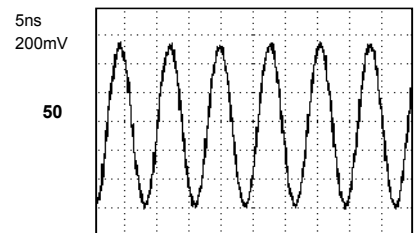
SOUND AMP



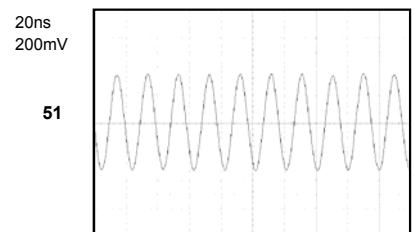
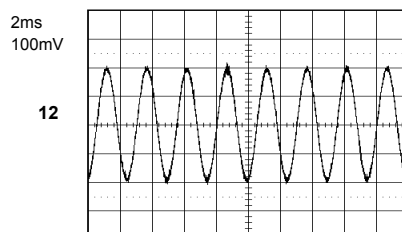
SCALER VIDEO/AUDIO



MPEG/MICOM/DSP



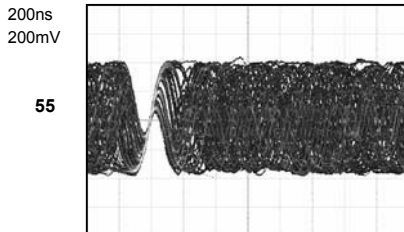
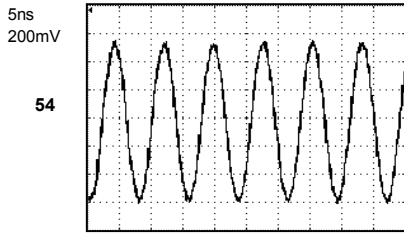
JACK



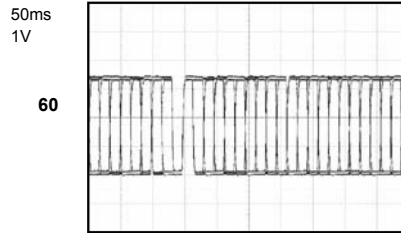
NOTE : The following waveforms were measured at the point of the corresponding balloon number in the schematic diagram.

WAVEFORMS

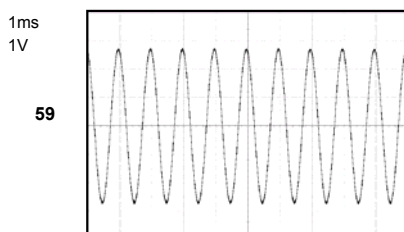
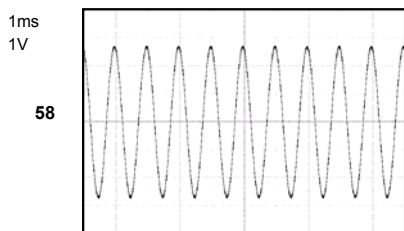
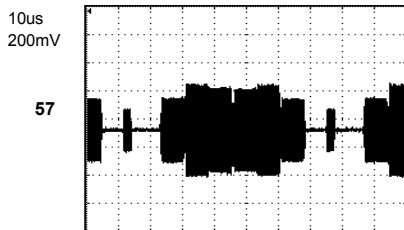
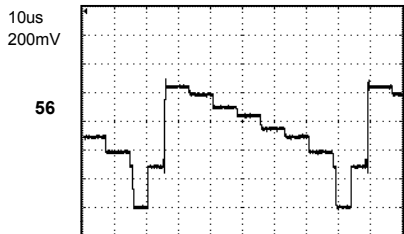
MPEG/MICOM/DSP



VIDEO/AUDIO IN/OUT

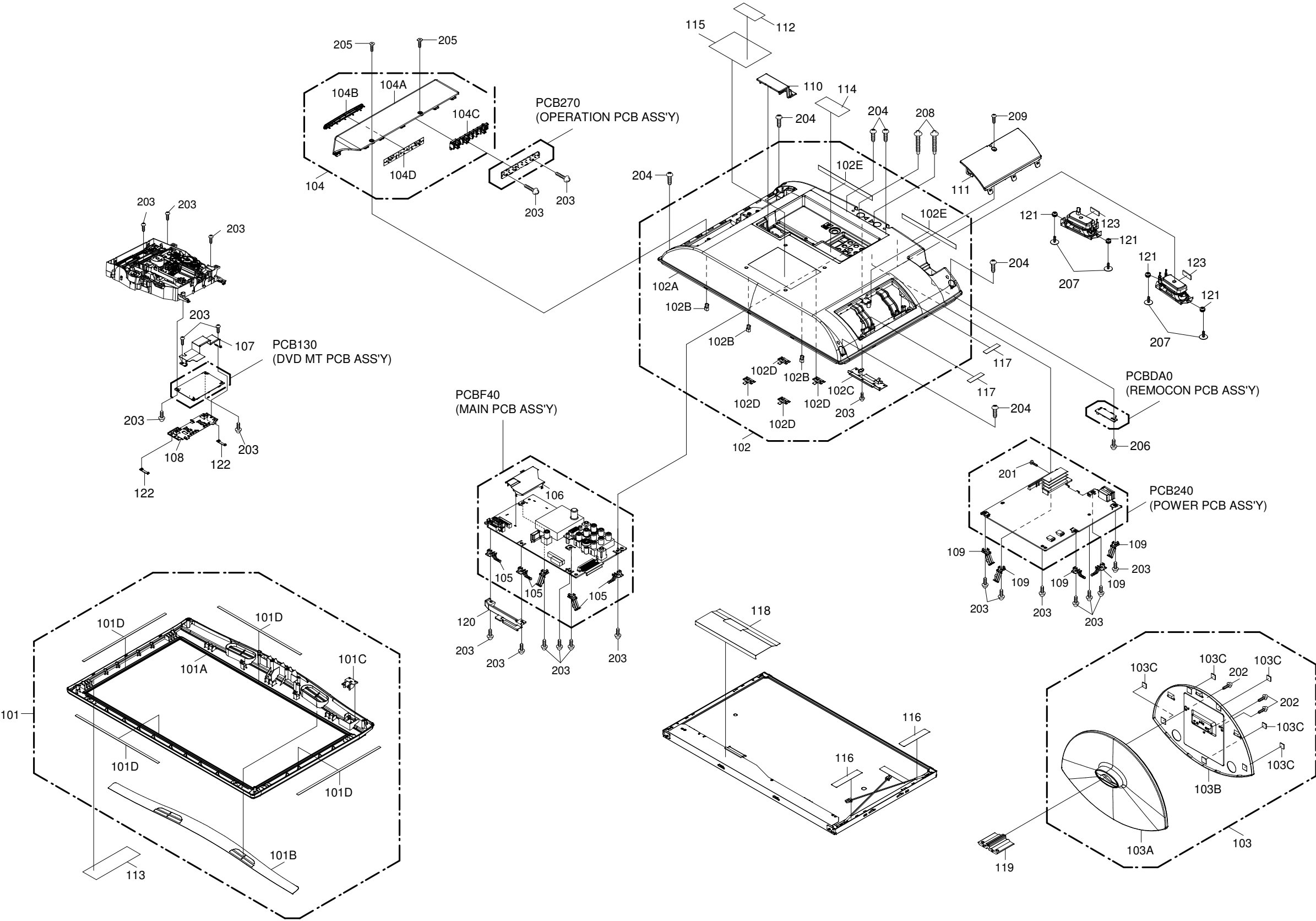


VIDEO/AUDIO IN/OUT

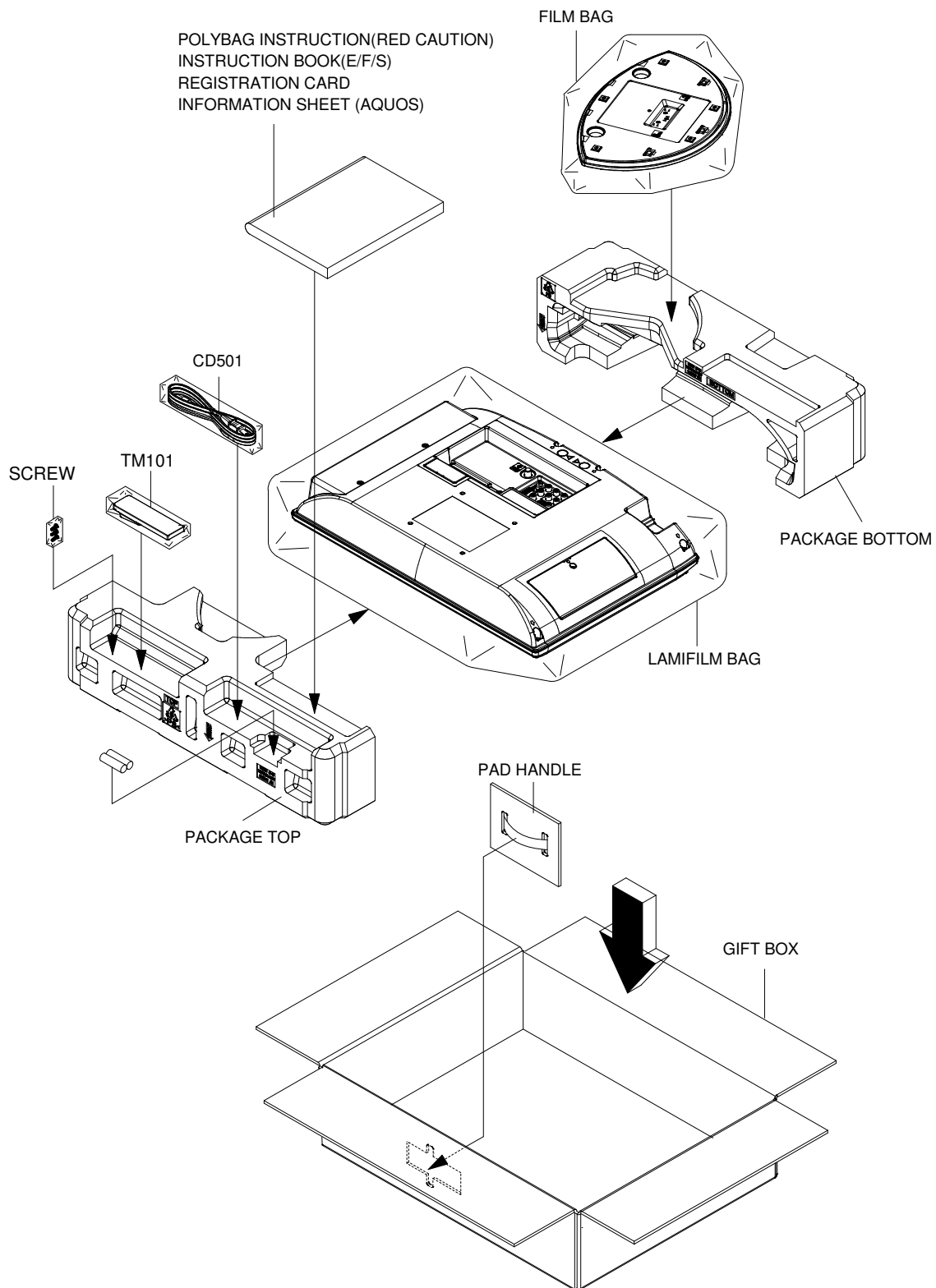


NOTE : The following waveforms were measured at the point of the corresponding balloon number in the schematic diagram.

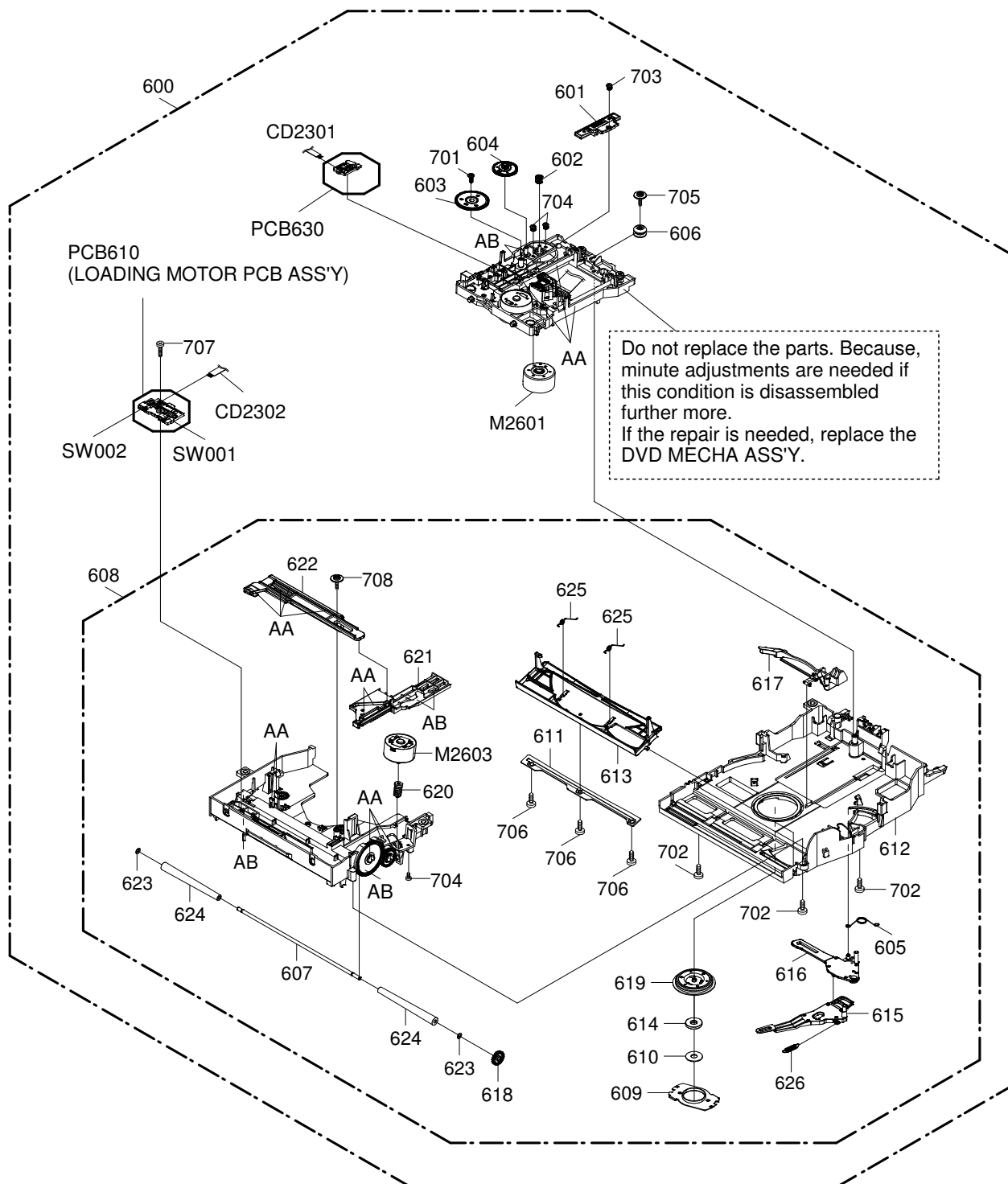
MECHANICAL EXPLODED VIEW



MECHANICAL EXPLODED VIEW (PACKING DIAGRAM)



DVD DECK EXPLODED VIEW



CLASS	PART NO.	PART NAME	MARK
GREASE	Y315141000	G-313Y	AA
	Y31D041000	CFD-5007Z	AB

NOTE: Applying positions AA and AB for the grease are displayed for this section. Check if the correct grease is applied for each position.

MECHANICAL REPLACEMENT PARTS LIST

REF. NO.	PART NO.	DESCRIPTION	CODE
101	9JD7A708A355A	FRONT CABI ASS'Y	
101A	9JD708WPDA259	CABINET FRONT	or
	9JD708WPDA313	CABINET FRONT	or
	9JD708WPDA314	CABINET FRONT	or
	9JD708WPDA315	CABINET FRONT	
101B	9JD702WNA0020	SHEET SPEAKER	
101C	9JD713WPA0434	GLASS LED	or
101C	9JD713WPAA291	GLASS LED	
101D	9JD800WQ00181	FELT SHEET	
102	9JD7A702B112A	BACK CABI ASS'Y	
102A	9JD702WPAB613	CABINET BACK	
102B	9JD761WPAA263	SPACER CABINET	
102C	9JD761WSA0755	ANGLE HINGE	
102D	9JD761WSA0790	ANGLE BACK	or
	9JD761WSA0791	ANGLE BACK	
102E	9JD800WQ00183	FELT SHEET	
103	9JD7A704A166A	STAND ASS'Y	
103A	9JD704WPAA092	STAND	or
	9JD704WPAA111	STAND	or
103A	9JD704WPAA112	STAND	
103B	9JD761WSA0756	ANGLE STAND	
103C	9JD800SRA0002	CUSHION LEG VEB1349-A	
104	9JD7A711A240A	PANEL SIDE ASS'Y	
104A	9JD711WPDA850	PANEL SIDE	
104B	9JD711WPBA022	SLOT DVD	
104C	9JD735WPBB684	BUTTON FRAME	or
	9JD735WPBB695	BUTTON FRAME	or
	9JD735WPBB696	BUTTON FRAME	
104D	9JD800WQ00175	FELT SHEET (DVD)	
105	9JD744WEAA004	SPRING EARTH	
106	9JD752WSAA169	SHIELD DIGITAL	
107	9JD761WSA0812	SHIELD LVDS BOTTOM	
108	9JD761WSA0813	SHIELD LVDS	
109	9JD744WEA0002	SPRING EARTH	
110	9JD702WPA1439	COVER LVDS	
111	9JD702WPA1495	COVER INVERTER	
112	9JD722000A850	SHEET SERIAL	
113	9JD723000E453	POP LABEL DVD	
114	9JD723000E501	SHEET JACK	
115	9JD723527A194	SHEET RATING	
116	9JD724WNA0031	SHEET PP	
117	9JD729WQ00001	SHEET PROTECT INVERTER	
118	9JD93P300004A	SHEET PROTECT	
119	9JD761WEA0040	FRAME STAND	
120	9JD761WPA0610	HOLDER LVDS-5	
121	9JD800WR00092	DAMPER SPEAKER	
122	9JD899RFPC25V	HOLDER CORD	
123	9JD800WF00089	CUSHION	
201	9JD8109I30A0U	SCREW TAP TITE(B) WH7	3x10
202	9JD8110K3080U	SCREW TAP TITE(P) LAMI HEAD	3x8
203	9JD8109230A0U	SCREW TAP TITE(B) BIND	3x10
204	9JD8109230A4S	SCREW TAP TITE(B) BIND	3x14
205	9JD810923080S	SCREW TAP TITE(B) BIND	3x8
206	9JD810923080U	SCREW TAP TITE(B) BIND	3x8
207	9JD8110E2680U	SCREW TAP TITE(P) WH10	M2.6x8
208	9JD8117540C0S	SCREW TAPPING(B0) TRUSS	4x30
209	9JD8109230A0S	SCREW TAP TITE(B) BIND	3x10
---	9JD791WHA0173	FILM BAG	
---	9JD791WHA0175	LAMIFILM BAG 650*550*0.5MM	
---	9JD792WHAA383	PACKAGE TOP	
---	9JD792WHAA384	PACKAGE BOTTOM	
---	9JD793WCDE328	GIFT BOX	

MECHANICAL REPLACEMENT PARTS LIST

REF. NO.	PART NO.	DESCRIPTION	CODE
---	9JD795WCAB154	PAD HANDLE	
---	9JD8905000003	SCREW	
---	9JDJ50Q0117A	REGISTRATION CARD	
---	9JDJ54P0329A	INFORMATION SHEET(AQUOS)	
---	9JDJ54W0131A	INSTRUCTION BOOK(E/F/S)	
---	9JDB5ND001	POLYBAG,INSTRUCTION(RED CAUTION)	

DVD DECK REPLACEMENT PARTS LIST

REF. NO.	PART NO.	DESCRIPTION	CODE
△ 600	9JDA54N01A650	DVD MECHA ASS'Y	A54N01A650
601	9JD92AAA0026A	FEED RACK ASS'Y	
602	9JD92P100203A	GEAR MOTOR	
603	9JD92P100201A	GEAR FEED	
604	9JD92P100202A	GEAR MIDDLE	
605	9JD92P300035A	SPRING LEVER GUIDE	
606	9JD92P200018A	INSULATOR, R	
607	9JD92P500016A	SHAFT ROLLER	
608	9JDA54N01A700	LOADER SUB ASS'Y	
609	9JD92P000036A	COVER CLAMPER	
610	9JD92P000037A	PLATE CLAMPER	
611	9JD92P000039A	PLATE RETAINER	
612	9JD92P100222A	FRAME MAIN	
613	9JD92P100159A	RETAINER SHUTTER	
614	9JD92P400011A	MAGNET CLAMPER	
615	9JD92P100161A	LEVER DISC	
616	9JD92P100162A	LEVER GUIDE	
617	9JD92P100218A	GUIDE DISC	
618	9JD92P100164A	GEAR ROLLER	
619	9JD92P100165A	CLAMPER	
620	9JD92P100172A	GEAR WORM	
621	9JD92P100175A	RACK LEVER	
622	9JD92P100176A	PLATE TRVS UD	
623	9JD92P100180A	LUMIRROR WASHER	
624	9JD92P200020A	ROLLER CONE	
625	9JD92P300033A	SPRING SHUTTER	
626	9JD92P300034A	SPRING LEVER DISC	
701	9JD92P700020A	SCREW TAP TITE(P) PAN	WH5.4 1.7*8
702	9JD92P700018A	SCREW TAP TITE(P) BIND	2.6*8
703	9JD813381750U	SCREW,T-TITE(B)CAMERA PAN	M1.7*5.0
704	9JD814011723U	SCREW,PAN	M1.7*2.3
705	9JD92P700021A	SCREW TAP TITE(P) PAN	WH8 2*8
706	9JD810922030U	SCREW TAP TITE(B) BIND	2*3
707	9JD810922060U	SCREW,TAP TITE(B) BIND	2*6
708	9JD92P700017A	SCREW TAP TITE(P)BIND	M2.6*8
CD2301	9JD12C1042202	CORD JUMPER	FFC100422505030800T8-004
CD2302	9JD12C1052702	CORD JUMPER	FFC100527005030800T8-004
M2601	9JD1515U98007	MOTOR	JQ24-35H440
M2603	9JD1596L98004	MOTOR,LOADING	WRF-300CA-10460F
	9JD1515U98009	MOTOR	JQ24-35H440B
PCB610	9JDA52C01T610	LOADING MOTOR PCB ASS'Y	FEH002B
PCB630	9JD13FEJ006AW	PCB	FEJ006A
SW001	9JD0500101042	PUSH SWITCH	ESE31R11T
SW002	9JD0500101042	PUSH SWITCH	ESE31R11T

or

ELECTRICAL REPLACEMENT PART LIST

REF. NO.	PART NO.	DESCRIPTION	CODE
REMOCON PCB ASS'Y			
*** PCB ***			
PCBDA0	9JDA54W01WDA0	REMOCON PCB ASS'Y	CEJ553A
*** DIODES ***			
D7601	9JD0021E9Q010	LED	LTL-1BEFJ-002A
*** OTHERS ***			
CP7601	9JD06GG250029	CONNECTOR PCB SIDE	A2001WV-5A
OS7601	9JD077Q038009	REMOTE RECEIVER	KSM-2003TCW2P
MAIN PCB ASS'Y			
*** PCB ***			
PCBF40	9JDA54W01WF40	MAIN PCB ASS'Y	CMK169A
*** CAPACITORS ***			
C2841	9JDE7ESU0221M	CE	220 UF 6.3V
C2851	9JDE7ESU1331M	CE	330 UF 10V
C2855	9JDE7ESU1331M	CE	330 UF 10V
C2930	9JDE7ESU1331M	CE	330 UF 10V
C2986	9JDE7ESU1331M	CE	330 UF 10V
C5804	9JDE7ESU0221M	CE	220 UF 6.3V
C6505	9JDE7ESU0101M	CE	100 UF 6.3V
*** DIODES ***			
D2815	9JDDE7RB5R62B	DIODE ZENER	UDZSNP5.6B TE-17
D2816	9JDDE7RB5R62B	DIODE ZENER	UDZSNP5.6B TE-17
D2817	9JDDE7RB5R62B	DIODE ZENER	UDZSNP5.6B TE-17
D2818	9JDDE7RB5R62B	DIODE ZENER	UDZSNP5.6B TE-17
D2821	9JDDE7RB5R62B	DIODE ZENER	UDZSNP5.6B TE-17
D2823	9JDDE7RB5R62B	DIODE ZENER	UDZSNP5.6B TE-17
D3001	9JDD2ARMAB340	DIODE SCHOTTKY	SMAB34
D3002	9JDD2ARMAB340	DIODE SCHOTTKY	SMAB34
D3003	9JDD2ARMAB340	DIODE SCHOTTKY	SMAB34
D3004	9JDD2ARMAB340	DIODE SCHOTTKY	SMAB34
D3401	9JDDGERMA1110	DIODE SILICON	MA111-(TX)
D3403	9JDDGERMA1110	DIODE SILICON	MA111-(TX)
D3604	9JDD61R0V8001	DIODE VARISTA	EZJZ0V80010
D3605	9JDD61R0V8001	DIODE VARISTA	EZJZ0V80010
D3607	9JDDDLRS160T0	DIODE SCHOTTKY BARRIER	SS160-T
D3610	9JDDGJRT54WS0	DIODE SCHOTTKY BARRIER	BAT54WS
D6204	9JDDGERMA1110	DIODE SILICON	MA111-(TX)
D6206	9JDDGERMA1110	DIODE SILICON	MA111-(TX)
*** ICS ***			
IC2801	9JDI56M040120	SCALER C5+	R8J04012BG
IC2802	9JDIGXM05162E	DDR2-800 512M CL=5	H5PS5162FFR-S5C
IC2803	9JDS54W01WE01	MEMORY DATA EEPROM 512K SOIC	AT24C512BN-SH-T
IC2804	9JD-----	MEMORY DATA FLASH 32M SPI 8PIN	AT25DF321-SU
△IC3004	9JDI1ZF9501D0	REGULATOR 5V	RP131H501D-T1-F
△IC3006	9JDI07F993230	DC-DC CONVERTER 3.0A	BD9323EFJ
△IC3007	9JDI53F9V5800	2.5A STEP DOWN SW REG +-1.5%	LV5809NMX-TLM-H
△IC3008	9JDIGRF0704U0	2A DROPOUT LINEAR REGULATOR	UP7704U8
IC3601	9JDS39X01WE02	MEMORY DATA EEPROM 2K I2C	AT24C02BN-SH-T
IC6201	9JDIC7J0291C0	RESET IC 2.9 V TYPE CMOS	R3111N291C-TR-F
IC6501	9JDI55J0052A0	DUAL 4CH ANALOG MULTIPLEXER	TC74VHC4052AFTELKM
IC6502	9JDI55F0A53FU	A/V SW 2IN 1OUT	TC7PA53FU(T5L,F,T)
*** TRANSISTORS ***			
Q2805	9JDTCAA3875SY	TRANSISTOR SILICON	KTC3875S_Y_RTK
Q2806	9JDTCAA3875SY	TRANSISTOR SILICON	KTC3875S_Y_RTK
Q3001	9JDTNAA05003	COMPOUND TRANSISTOR	KRC102SRTK
Q3002	9JDTPAAA05001	COMPOUND TRANSISTOR	KRA101SRTK
Q3003	9JDTNAA05003	COMPOUND TRANSISTOR	KRC102SRTK
Q3006	9JDTNAAA05001	COMPOUND TRANSISTOR	KRC101S-RTK

ELECTRICAL REPLACEMENT PART LIST

Q3007	9JDTAAA01664Y	TRANSISTOR SILICON	KTA1664-Y-RTF/P
Q3008	9JDTJ5MC61080	FET	TPC6108
Q3009	9JDTNAAA05001	COMPOUND TRANSISTOR	KRC101S-RTK
Q3010	9JDTK9A3443B0	FET	SI3443BDV-T1-E3
Q3011	9JDTK9A3443B0	FET	SI3443BDV-T1-E3
Q3012	9JDTNAAB05003	COMPOUND TRANSISTOR	KRC102SRTK
Q3402	9JDTPAAA05001	COMPOUND TRANSISTOR	KRA101SRTK
Q3404	9JDTCAA3875SY	TRANSISTOR SILICON	KTC3875S_Y_RTK
Q3407	9JDTNAAB05003	COMPOUND TRANSISTOR	KRC102SRTK
Q3409	9JDTPAAA05001	COMPOUND TRANSISTOR	KRA101SRTK
Q3410	9JDTCAA3875SY	TRANSISTOR SILICON	KTC3875S_Y_RTK
Q3411	9JDTCAA3875SY	TRANSISTOR SILICON	KTC3875S_Y_RTK
Q3604	9JDTCAA3875SY	TRANSISTOR SILICON	KTC3875S_Y_RTK
Q3607	9JDT27T035410	FET	2SK3541_T2L
Q3608	9JDT27T035410	FET	2SK3541_T2L
Q3612	9JDTCAA3875SY	TRANSISTOR SILICON	KTC3875S_Y_RTK
Q3613	9JDT27T035410	FET	2SK3541_T2L
Q4204	9JDTCAA3875SY	TRANSISTOR SILICON	KTC3875S_Y_RTK
Q4209	9JDT27T035410	FET	2SK3541_T2L
Q4210	9JDT27T035410	FET	2SK3541_T2L
Q4211	9JDT27T035410	FET	2SK3541_T2L
Q6203	9JDTPAAC05002	COMPOUND TRANSISTOR	KRA103SRTK
Q6502	9JDTNAAC05002	COMPOUND TRANSISTOR	KRC103SRTK
Q6504	9JDTNAAC05002	COMPOUND TRANSISTOR	KRC103SRTK

*** COILS ***

B2801	9JD024HC52213	CORE,BEADS	FCM1608KF-221T05
B2802	9JD024HC52216	CORE,BEADS	HCB1608KF-221T20
B2803	9JD024HC52216	CORE,BEADS	HCB1608KF-221T20
B2805	9JD024HC51816	CORE,BEADS	HCB1608KF-181T20
B2807	9JD024HC52216	CORE,BEADS	HCB1608KF-221T20
B2809	9JD024HC52216	CORE,BEADS	HCB1608KF-221T20
B2810	9JD024HC52216	CORE,BEADS	HCB1608KF-221T20
B2811	9JD024BC5121J	CORE,BEADS	BLM18PG121SN1D
B2812	9JD024BC5121J	CORE,BEADS	BLM18PG121SN1D
B2813	9JD024BC5121J	CORE,BEADS	BLM18PG121SN1D
B2814	9JD024BC5121J	CORE,BEADS	BLM18PG121SN1D
B2817	9JD024BC5121J	CORE,BEADS	BLM18PG121SN1D
B2818	9JD024BC5121J	CORE,BEADS	BLM18PG121SN1D
B3003	9JD024HC51816	CORE,BEADS	HCB1608KF-181T20
B3006	9JD024HC51816	CORE,BEADS	HCB1608KF-181T20
B3015	9JD024HC51816	CORE,BEADS	HCB1608KF-181T20
B3016	9JD024HC51816	CORE,BEADS	HCB1608KF-181T20
B3601	9JD024HC51816	CORE,BEADS	HCB1608KF-181T20
B4203	9JD024HC51023	CORE,BEADS	FCM1608KF-102T02
B4206	9JD024HC51023	CORE,BEADS	FCM1608KF-102T02
B4208	9JD024HC51023	CORE,BEADS	FCM1608KF-102T02
B4215	9JD024HC56005	CORE,BEADS	FCM1608CF-600T06
B4317	9JD024HC13914	CORE,BEADS	HCB3216KF-391T20
B4318	9JD024HC13914	CORE,BEADS	HCB3216KF-391T20
B4320	9JD024HC13914	CORE,BEADS	HCB3216KF-391T20
B4321	9JD024HC13914	CORE,BEADS	HCB3216KF-391T20
B5803	9JD024HC51023	CORE,BEADS	FCM1608KF-102T02
B5804	9JD024HC51023	CORE,BEADS	FCM1608KF-102T02
B5805	9JD024BC5121J	CORE,BEADS	BLM18PG121SN1D
B6201	9JD024HC51216	CORE,BEADS	HCB1608KF-121T20
B6202	9JD024HC51216	CORE,BEADS	HCB1608KF-121T20
B6203	9JD024HC51216	CORE,BEADS	HCB1608KF-121T20
B6204	9JD024HC51023	CORE,BEADS	FCM1608KF-102T02
B6205	9JD024HC51023	CORE,BEADS	FCM1608KF-102T02
B6503	9JD024HC52213	CORE,BEADS	FCM1608KF-221T05

L3002	9JD021AMG100M	COIL	10 UH
L3008	9JD021AMG100M	COIL	10 UH
L3602	9JD02D1000119	COIL CHOKE	EXC28CG900U
L3603	9JD02D1000119	COIL CHOKE	EXC28CG900U
L5803	9JD021AS9224J	COIL	0.22 UH
L5804	9JD0216SD220J	COIL	22 UH

*** JACKS ***

J4206	9JD060K401144	RCA JACK	AV-4B-75H
J4302	9JD060K131027	HEADPHONE JACK	CKX-035-349ABZ1
J4303	9JD060K431043	RCA JACK	AV3-6D-14H
J4304	9JD060K481001	RCA JACK	AV3-6B-15H
J4305	9JD060K431042	RCA JACK	AV2-6D-07H
△J4306	9JD060K131027	HEADPHONE JACK	CKX-035-349ABZ1

ELECTRICAL REPLACEMENT PART LIST

*** CONNECTORS ***

CD3002	9JD06CH280905	CORD CONNECTOR	CH280905
CD4201	9JD06CH2E1403	CORD CONNECTOR	CH2E1403
CD4301	9JD06CH141801	CORD CONNECTOR	CH141801
CD6202	9JD06CH231804	CORD CONNECTOR	CH231804
CD6203	9JD06CH252102	CORD CONNECTOR	CH252102
CP3001	9JD06CK7N0301	CORD CONNECTOR	TWG-P23P-A1

*** CRYSTAL & CERAMIC OSCILLATORS ***

X2801	9JD100GT02509	CRYSTAL	SMD-49 C25000H025
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*** TUNER ***

△TU5801	9JD0164300029	DIGITAL TUNER	115UC033AR--F
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*** NETWORKS ***

NR2801	9JD11074330M7	R,NETWORK	CRA108330JV
NR2802	9JD11074330M7	R,NETWORK	CRA108330JV
NR2803	9JD11074330M7	R,NETWORK	CRA108330JV
NR2804	9JD11074220M7	R,NETWORK	CRA108220JV
NR2805	9JD11074220M7	R,NETWORK	CRA108220JV
NR2814	9JD11074330M7	R,NETWORK	CRA108330JV
NR2815	9JD11074330M7	R,NETWORK	CRA108330JV
NR3601	9JD11074473M7	R,NETWORK	CRA108473JV
NR3602	9JD11074473M7	R,NETWORK	CRA108473JV
NR3605	9JD11074473M7	R,NETWORK	CRA108473JV
NR3606	9JD11074473M7	R,NETWORK	CRA108473JV
NR6501	9JD11074223M7	R,NETWORK	CRA108223JV
NR6502	9JD11074223M7	R,NETWORK	CRA108223JV
NR6503	9JD11074223M7	R,NETWORK	CRA108223JV
NR6504	9JD11074223M7	R,NETWORK	CRA108223JV

*** OTHERS ***

CP2801	9JD06GG270029	CONNECTOR PCB SIDE	A2001WV-7A
CP2802	9JD06GG2B0029	CONNECTOR PCB SIDE	A2001WV-11A
CP2803	9JD06GFAA1004	CONNECTOR PCB SIDE	UA11-04010B140-R
CP2804	9JD06GG2U0051	CONNECTOR PCB SIDE	A2006WV30
CP3601	9JD06GTYJ301C	CONNECTOR PCB SIDE	099AAAB19CACCNC
CP4203	9JD06G7S21501	CONNECTOR PCB SIDE	WD-00021-R
J4301	9JD062E741001	JACK (DIN)	S4-29SBZ

DVD MT PCB ASS'Y

*** PCB ***

PCB130	9JDA54W01W130	DVD MT PCB ASS'Y	DMJ120B
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*** DIODES ***

D2301	9JDDDARR730E0	DIODE SCHOTTKY BARRIER	KDR730E-RTK/P
D2302	9JDDDARR730E0	DIODE SCHOTTKY BARRIER	KDR730E-RTK/P
D4001	9JDDGERMA1110	DIODE SILICON	MA111-(TX)

*** ICS ***

△IC2301	9JDI1UFV5766S	5CH MOTOR DRIVER IC	AM5766
IC4001	9JDIC8K0389K0	DVD MPEG 128PIN MEDIATEK	MT1389QE/K
IC4004	9JD-----	MEMORY DATA 16MBIT FLASH 100MHZ	EN25Q16-100HIP
IC4005	9JDIGXJ01620F	SDRAM 64M CL=2	HY57V641620FTP-7
IC8501	9JDI0QF045650	DUAL OPEAMP	NJM4565M(Te1)
△IC8502	9JDI1ZF981D50	REGULATOR 1.8V	RP131H181D5-T1-F

*** TRANSISTORS ***

Q2301	9JDTCAA3875SY	TRANSISTOR SILICON	KTC3875S_Y_RTK
Q2302	9JDTAAA1505SY	TRANSISTOR SILICON	KTA1505S-Y-RTK/P
Q2303	9JDTAAA1505SY	TRANSISTOR SILICON	KTA1505S-Y-RTK/P
Q2304	9JDTCAA3875SY	TRANSISTOR SILICON	KTC3875S_Y_RTK
Q2305	9JDTCAA3875SY	TRANSISTOR SILICON	KTC3875S_Y_RTK
Q8506	9JDT27T035410	FET	2SK3541_T2L
Q8507	9JDT27T035410	FET	2SK3541_T2L

ELECTRICAL REPLACEMENT PART LIST

*** COILS ***

B2341	9JD024HC56013	CORE,BEADS	FCM1608KF-601T02
B2342	9JD024HC56013	CORE,BEADS	FCM1608KF-601T02
B4003	9JD024HC51023	CORE,BEADS	FCM1608KF-102T02
B4008	9JD024HC51023	CORE,BEADS	FCM1608KF-102T02
B4010	9JD024HC51023	CORE,BEADS	FCM1608KF-102T02
B4012	9JD024HC51023	CORE,BEADS	FCM1608KF-102T02
B8501	9JD024HC51216	CORE,BEADS	HC1608KF-121T20
B8502	9JD024HC51023	CORE,BEADS	FCM1608KF-102T02
B8503	9JD024HC51216	CORE,BEADS	HC1608KF-121T20
B8504	9JD024HC51023	CORE,BEADS	FCM1608KF-102T02
L8501	9JD021ES11R8K	COIL	1.8 UH

*** CONNECTORS ***

CP2301	9JD069EVKT01C	CONNECTOR PCB SIDE	04_6232_422_008_868+
CP2302	9JD069EV5001C	CONNECTOR PCB SIDE	00_6232_005_006_894+
CP2303	9JD069EV4001C	CONNECTOR PCB SIDE	00_6232_004_006_894+

*** CRYSTAL & CERAMIC OSCILLATORS ***

X4001	9JD1003T02733	CRYSTAL	HC49SFWB
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*** NETWORKS ***

NR4002	9JD11074330M7	R,NETWORK	CRA108330JV
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*** OTHERS ***

CP8501	9JD06GG2E0019	CONNECTOR PCB SIDE	A2001WR-14A
CP8502	9JD06GG280019	CONNECTOR PCB SIDE	A2001WR-8A
SH8501	9JD126D000045	TERMINAL PIN	YQ-12
SH8502	9JD126D000045	TERMINAL PIN	YQ-12

POWER PCB ASS'Y

*** PCB ***

PCB240	9JDA54W01W240	POWER PCB ASS'Y	CEJ552A
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*** RESISTORS ***

△R505	9JDR8X2R8334J	RC	330K OHM 1/8W
△R508	9JDR8X2R8334J	RC	330K OHM 1/8W
△R510	9JDR3K781R22J	R,METAL OXIDE	0.22 OHM 1W
△R512	9JDR3K781563J	R,METAL OXIDE	56K OHM 1W
△R514	9JDR3K781R47J	R,METAL OXIDE	0.47 OHM 1W
△R521	9JDR8X2R8334J	RC	330K OHM 1/8W

*** CAPACITORS ***

△C502	9JDE83FHC221D	CE	220 UF 200V
△C504	9JDE9E8F1182D	CE	1800 UF 10V
△C506	9JDP4K12D224K	CMPP	0.22 UF 310V
△C507	9JDCE39E0MH3M	CC	0.0022UF 250V E
△C508	9JDP4K12D104K	CMPP	0.1 UF 310V
△C511	9JDE7ESU3101M	CE	100 UF 25V
C513	9JDC0PLRR7Q2K	CC	470 PF 2KV R
△C514	9JDCE39E0M13M	CC	0.001 UF 250V E
△C518	9JDP332E4223J	CPP	0.022 UF 400V
△C519	9JDC0PLRR7H2K	CC	220 PF 2KV R
△C520	9JDE8E2U54R7D	CE	4.7 UF 50V
△C522	9JDE8E1T3471M	CE	470 UF 25V
△C524	9JDCE39E0MH3M	CC	0.0022UF 250V E
△C525	9JDE9E8F3102D	CE	1000 UF 25V
△C527	9JDCE39E0MH3M	CC	0.0022UF 250V E
△C528	9JDCE39E0M13M	CC	0.001 UF 250V E
△C534	9JDCE39E0MH3M	CC	0.0022UF 250V E
C7030	9JDC234SLB11J	CC	10 PF 6KV SL
C7033	9JDC234SLB11J	CC	10 PF 6KV SL

*** DIODES ***

D501	9JDD97U08R21B	DIODE,ZENER	MTZJ8.2B T-77
D502	9JDDJBUA6R812	DIODE ZENER	HZS6.8NB2
D503	9JDD1VT001330	DIODE,SILICON	1SS133T-77

ELECTRICAL REPLACEMENT PART LIST

△D504	9JDD7KE101720	DIODE VARISTA	S10K175E2S5M4
△D505	9JDD7KE143020	DIODE VARISTA	S14K300E2S5M4
△D506	9JDDOU014520M	DIODE VARISTA	DA38-452MB-M
△D507	9JDD4JXRM11C0	DIODE SILICON	ZRM11C
△D508	9JDD4JXRM11C0	DIODE SILICON	ZRM11C
D509	9JDD97U03301B	DIODE,ZENER	MTZJ33B T-77
△D510	9JDD4JXRM11C0	DIODE SILICON	ZRM11C
D511	9JDD2LT001F50	DIODE SILICON	1F5-E
△D512	9JDD2BXARS010	DIODE SILICON	SARS01-V1
D513	9JDDJBUA6R812	DIODE ZENER	HZS6.8NB2
△D514	9JDD28F31DF60	DIODE RECTIFIER	31DF6-FC
△D515	9JDD28F31DQ10	DIODE SCHOTTKY	31DQ10-FC
△D516	9JDD2LT001F50	DIODE SILICON	1F5-E
D517	9JDD97U01501B	DIODE,ZENER	MTZJ15B T-77
△D518	9JDD4JXRM11C0	DIODE SILICON	ZRM11C
D519	9JDD1VT001330	DIODE,SILICON	1SS133T-77
D520	9JDD1VT001330	DIODE,SILICON	1SS133T-77
D521	9JDD1VT001330	DIODE,SILICON	1SS133T-77
D522	9JDD1VT001330	DIODE,SILICON	1SS133T-77
△D523	9JDD28A10A450	DIODE SCHOTTKY BARRIER	FCQS10A045
D7003	9JDDJBUA10012	DIODE ZENER	HZS10NB2
D7004	9JDD1VT001330	DIODE,SILICON	1SS133T-77
D7012	9JDD1VT001330	DIODE,SILICON	1SS133T-77
D7013	9JDDGERMA1110	DIODE SILICON	MA111-(TX)
D7014	9JDDGERMA1110	DIODE SILICON	MA111-(TX)
D7017	9JDD1VT001330	DIODE,SILICON	1SS133T-77
D7018	9JDD1VT001330	DIODE,SILICON	1SS133T-77
D7023	9JDDGERMA1110	DIODE SILICON	MA111-(TX)
D7024	9JDDGERMA1110	DIODE SILICON	MA111-(TX)

*** ICS ***

△IC301	9JDI03SP20520	SOUND AMP 5W 2CH	LA42052-E
△IC501	9JDI2BT06735A	VDSS=500 RON=0.8 2ND OCP DEL	STR-Y6735A
△IC502	9JDI1KJ9A431A	VARIABLE SHUNT REGULATOR TAPE	KIA431A-AT
△IC503	9JDI03F9797M0	CHARGE PUMP CONTROL	LA5797M-TE-L-E
△IC505	9JD000220002W	PHOTO COUPLER	PS2561AL1-1-V(W)
IC7001	9JDI0BF0315B0	INVERTER CONTROL IC	STR-H3315B

*** TRANSISTORS ***

Q503	9JDTPAAC05002	COMPOUND TRANSISTOR	KRA103SRTK
Q504	9JDTNAAC05002	COMPOUND TRANSISTOR	KRC103SRTK
Q505	9JDTAAA1504SY	TRANSISTOR SILICON	KTA1504S_Y_RTK
Q7001	9JDTCAA3875SY	TRANSISTOR SILICON	KTC3875S_Y_RTK
Q7002	9JDTCATC31980	TRANSISTOR,SILICON	KTC3198-AT(Y,GR)
△Q7003	9JDT2W0036150	FET	2SK3615-E
△Q7004	9JDT2W0036150	FET	2SK3615-E

*** COILS ***

B501	9JD024HT03564	CORE,BEADS	W4BRH3.5X6X1.0
△L501	9JD029X000420	COIL,LINE FILTER	SS11VL-R10093
L503	9JD02167E220K	COIL	22 UH
L504	9JD02167E100K	COIL	10 UH

*** TRANSFORMERS ***

△T501	9JD0481291544	TRANSFORMER,SWITCHING	81291544
△T7001	9JD0481200027	TRANSFORMER,SWITCHING	81200027

*** JACKS ***

△J501	9JD064Q1A0014	JACK,AC	CCT2302-0921FC
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*** CONNECTORS ***

CP501	9JD06977NM020	CONNECTOR PCB SIDE	127301123K2
CP7001	9JD069SJ20010	CONNECTOR PCB SIDE	C3502WR0-2P-HK-PBTHF
CP7002	9JD069SJ20010	CONNECTOR PCB SIDE	C3502WR0-2P-HK-PBTHF

*** FUSES ***

△F501	9JD0805T04001	FUSE	SCT 4A
△F7001	9JD0835C02505	MICRO FUSE	20N_2500FS

ELECTRICAL REPLACEMENT PART LIST

*** THERMISTOR ***

△TH501	9JDDSVD8E4R7M	THERMISTOR	B57153S0479A001
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*** OTHERS ***

EL2401	9JD124116281A	EYE LET	XRY16X28BD
EL2402	9JD124120301A	EYE LET	XRY20X30BD

OPERATION PCB ASS'Y

*** PCB ***

PCB270	9JDA54W01W270	OPERATION PCB ASS'Y	CEJ558A
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*** SWITCHES ***

SW2201	9JD0504101T34	SWITCH,TACT	EVQ21505R
SW2202	9JD0504101T34	SWITCH,TACT	EVQ21505R
SW2203	9JD0504101T34	SWITCH,TACT	EVQ21505R
SW2204	9JD0504101T34	SWITCH,TACT	EVQ21505R
SW2205	9JD0504101T34	SWITCH,TACT	EVQ21505R
SW2206	9JD0504101T34	SWITCH,TACT	EVQ21505R
SW2207	9JD0504101T34	SWITCH,TACT	EVQ21505R
SW2208	9JD0504101T34	SWITCH,TACT	EVQ21505R

*** CONNECTORS ***

CP2201	9JD069S230639	CONNECTOR PCB SIDE	A2001WR2-3P
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AND OTHERS

*** CONNECTORS ***

CD2801	9JD06CH2U3201	CORD CONNECTOR	CH2U3201
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*** AC CORD ***

△CD501	9JD120V115909	CORD SET AC	QACCD A038WJPZ
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*** OTHERS ***

BT001	9JD141L003022	BATTERY,MANGAN	R6P(AR)2P WO GM PET
BT002	9JD141L003022	BATTERY,MANGAN	R6P(AR)2P WO GM PET

CD361	9JD06EMN26101	CORD CONNECTOR	3X09-578C-11
CD363	9JD06EMN26102	CORD CONNECTOR	3X09-578C-12
CFL361	9JD08B2241002	CCFL	1024B-0783
CFL362	9JD08B2241002	CCFL	1024B-0783

△SP301	9JD070Y433006	SPEAKER	S0308F04
△SP302	9JD070Y433006	SPEAKER	S0308F04

TM101	9JD076B0MR030	TRANSMITTER	ETR0088-010171
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△V2801	9JDA54W01W360	LCD MODULE ASS'Y	M185B1-P01-CL01-OR2
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RESISTOR

RC.....	CARBON RESISTOR
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CAPACITORS

CC.....	CERAMIC CAPACITOR
CE.....	ALUMI ELECTROLYTIC CAPACITOR
CP.....	POLYESTER CAPACITOR
CPP.....	POLYPROPYLENE CAPACITOR
CPL.....	PLASTIC CAPACITOR
CMP.....	METAL POLYESTER CAPACITOR
CMPL.....	METAL PLASTIC CAPACITOR
CMPP.....	METAL POLYPROPYLENE CAPACITOR