

Self Diagnosis
Supported model

SERVICE MANUAL

EG1L CHASSIS

MODEL

DEST

MODEL

DEST

KDL-26V4500

OIRT / UK / WE

KDL-32V4500

OIRT / UK / WE

KDL-37V4500

OIRT / UK / WE



RM-ED011

FLAT PANEL COLOR TV

SONY®

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WARNING !!

AN ISOLATION TRANSFORMER SHOULD BE USED DURING ANY SERVICE WORK TO AVOID POSSIBLE SHOCK HAZARD DUE TO LIVE CHASSIS, THE CHASSIS OF THIS RECEIVER IS DIRECTLY CONNECTED TO THE POWER LINE.

SAFETY-RELATED COMPONENT WARNING !!

COMPONENTS IDENTIFIED BY SHADING AND MARKED Δ ON THE EXPLODED VIEWS AND IN THE PARTS LIST ARE CRITICAL FOR SAFE OPERATION. REPLACE THESE COMPONENTS WITH SONY PARTS WHOSE PART NUMBERS APPEAR AS SHOWN IN THIS MANUAL OR IN SUPPLEMENTS PUBLISHED BY SONY.

SECTION 1 GENERAL

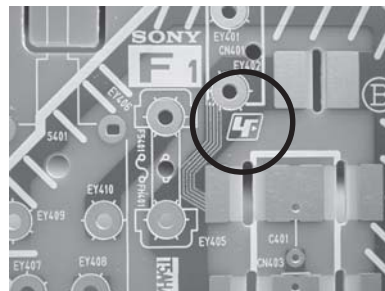
CAUTION

Lead Free Soldered Boards

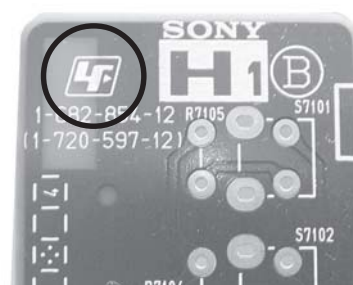
The circuit boards used in these models have been processed using Lead Free Solder. The boards are identified by the LF logo located close to the board designation e.g. F1, H1 etc [see examples]. The servicing of these boards requires special precautions to be taken as outlined below.



example 1



example 2



Lead Free Solder material must be used to comply with environmental requirements of new solder joints. Lead Free Solder is available under the following part numbers :

Partnumber	Diameter	Remarks
7-640-005-19	0.3mm	0.25Kg
7-640-005-20	0.4mm	0.50Kg
7-640-005-21	0.5mm	0.50Kg
7-640-005-22	0.6mm	0.25Kg
7-640-005-23	0.8mm	1.00Kg
7-640-005-24	1.0mm	1.00Kg
7-640-005-25	1.2mm	1.00Kg
7-640-005-26	1.6mm	1.00Kg

Due to the higher melting point of Lead Free Solder the soldering iron tip temperature needs to be set to 370 degrees centigrade. This requires soldering equipment capable of accurate temperature control coupled with a good heat recovery characteristics.

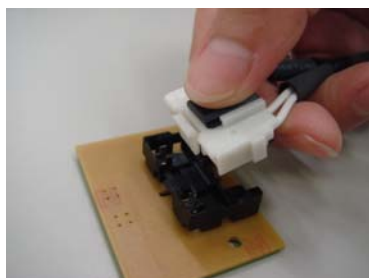
For more information on the use of Lead Free Solder, please refer to <http://www.sony-training.com>

CAUTION

Attachment of HIROSE MDF 61 connector

1. Insertion

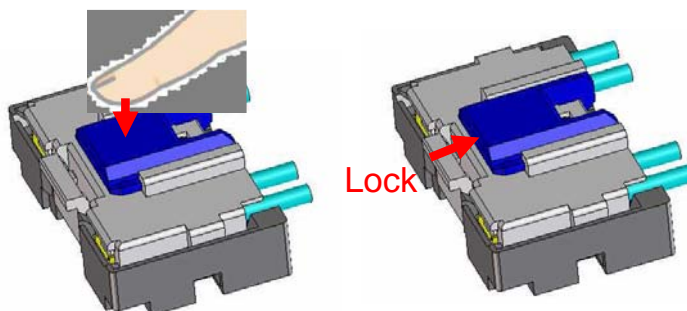
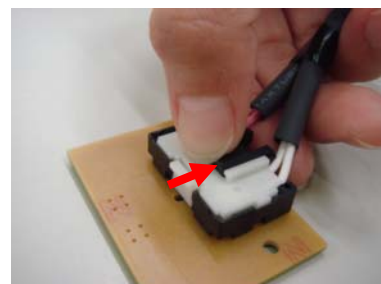
(1) Hold the center of a connector



(2) Press the center of the connector to insert it



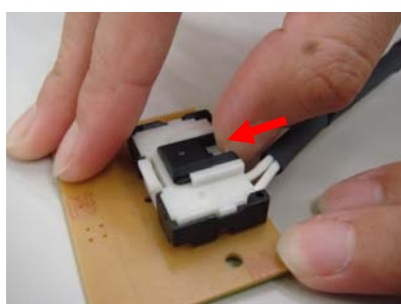
(3) Slide the slider to lock the connector



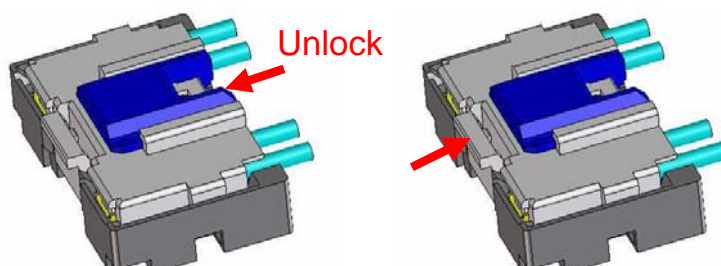
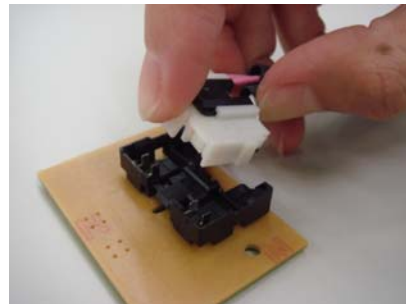
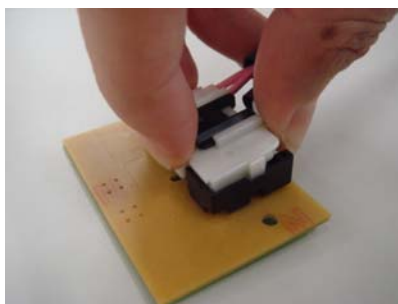
Detachment of HIROSE MDF61 connector

2. Detachment

(1) Slide the slider to release the slider lock



(2) Press the center lock tab to release the lock and pull the connector up



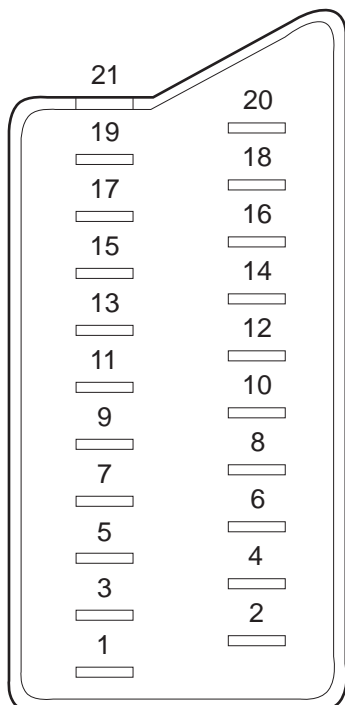
SPECIFICATIONS

Television System	Channel Coverage	Colour/Video System
Analogue: Depending on your country/region B/G/H, D/K, L, I Digital: Depending on model DVB-T/DVB-C	Analogue: VHF : E2-E12 UHF : E21-E69 CATV : S1-S20 HYPER : S21-S41 D/K: R1-R12, R21-R69 L: F2-F10, B-Q, F21-F69 I: UHF B21-B69 Digital: VHF/UHF	Analogue: PAL, SECAM NTSC 3.58/4.43 (VIDEO IN) Digital: MPEG-2 MP@ML/HL, H.264/MPEG-4 AVC HP@L4.0, MP@L3.0

Projected Picture Size	LCD(Liquid Crystal Display) Panel Approx 66.0cm (26 inches) Approx 81.3cm (32 inches) Approx 94.0cm (37 inches)	Sound Output	
		Right and Left speaker	2 x 10W (RMS)
Input/Output Terminals [REAR]		General Specifications	
1: 21-pin Euro connector (CENELEC standard)	Inputs for Audio and Video signals. Inputs for RGB. Outputs of TV Video and Audio signals.	Power Requirements	220 - 240V
		Power Consumption/ Standby	(26 inches): Approx 88W/0.19W (Home mode) Approx 98W/0.19W (Shop mode) (32 inches): Approx 111W/0.19W (Home mode) Approx 122W/0.19W (Shop mode) (37 inches): Approx 138W/0.19W (Home mode) Approx 155W/0.19W (Shop mode)
2: 21-pin Euro connector (CENELEC standard)	Inputs for Audio and Video signals. Inputs for RGB and S Video. Outputs of Video and Audio signals (Selectable). SmartLink interface.	Dimensions	(26 inches): Approx 659x505x242mm (With stand) Approx 659x466x95mm (Without stand) (32 inches): Approx 794x577x242mm (With stand) Approx 794x540x99mm (Without stand) (37 inches): Approx 920x649x279mm (With stand) Approx 920x610x110mm (Without stand)
		Weight	Approx 12.5kg (26 inches with stand) Approx 10.0kg (26 inches without stand) Approx 15.5kg (32 inches with stand) Approx 13.0kg (32 inches without stand) Approx 20.5kg (37 inches with stand) Approx 17.5kg (37 inches without stand)
Phono Jacks	Audio input: 500mVrms, Impedance: 47Kohms	Supplied Accessories	RM-ED011 Remote Commander (1) IEC designated R06 battery (2) Stand (1) Screws for stand (3 for 26/32" & 4 for 37")
HDMI Inputs	Video: 1080p24, 1080p, 1080i, 720p 576p, 576i, 480p, 480i Audio: Two channel linear PCM 32, 44.1 and 48kHz, 16, 20 and 24 bits Analogue audio input: 500mVrms, 47Kohms (HDMI IN 2 only)	Other Features	High Picture Quality, WXGA 1366x768, AVC-HD decoder / Intergrated digital TV Tuner, Dolby Virtual Surround, BBE VIVA, XMB, USB Input, 3 HDMI inputs, PC input.
PC Input	Video: 15 Pin D Sub Connector Audio: Minijack		
Digital Out	Digital Optical Jack Audio Output: Phono jacks		
CAM	Conditional Access Module		
Input/Output Terminals [SIDE]		Remote control system : Infrared control	
Headphone jack	Stereo mini jack	Power requirements	3V dc 2 batteries IEC designation R06 (size AA)
Audio input	Phono jacks		
Video input	Phono jack		
USB input	USB port		
HDMI input	HDMI Connector		
Design and specifications are subject to change without notice.			

CONNECTORS

21 Pin Connector (SCART)




Pin No	1	2	Signal	Signal level
1	○	○	Audio output B (right)	Standard level : 0.5V rms Output impedance : Less than 1kohm*
2	○	○	Audio input B (right)	Standard level : 0.5V rms Output impedance : More than 10kohm*
3	○	○	Audio output A (left)	Standard level : 0.5V rms Output impedance : Less than 1kohm*
4	○	○	Ground (audio)	
5	○	○	Ground (blue)	
6	○	○	Audio input A (left)	Standard level : 0.5V rms Output impedance : More than 10kohm*
7	○	○	Blue input	0.7 +/- 3dB, 75 ohms positive
8	○	○	Function select (AV control)	High state (9.5-12V) : Part mode Low state (0-2V) : TV mode Input impedance : More than 10K ohms Input capacitance : Less than 2nF
9	○	○	Ground (green)	
10	●	○	AVlink	
11	○	○	Green	Green signal : 0.7 +/- 3dB, 75 ohms, positive
12	●	●	Open	
13	○	○	Ground (red)	
14	○	○	Ground (blanking)	
15	○	○	Red input	0.7 +/- 3dB, 75 ohms, positive
	-	-	(S signal Chroma input)	0.3 +/- 3dB, 75 ohms, positive
16	○	○	Blanking input (Ys signal)	High state (1-3V) Low state (0-0.4V) Input impedance : 75 ohms
17	○	○	Ground (video output)	
18	○	○	Ground (video input)	
19	○	○	Video output	1V +/- 3dB, 75ohms, positive sync 0.3V (-3+10dB)
20	○	○	Video input	1V +/- 3dB, 75ohms, positive sync 0.3V (-3+10dB)
	-	-	Video input Y (S signal)	1V +/- 3dB, 75ohms, positive sync 0.3V (-3+10dB)
21	○	○	Common ground (plug, shield)	

○ Connected ● Not Connected (open) * at 20Hz - 20kHz

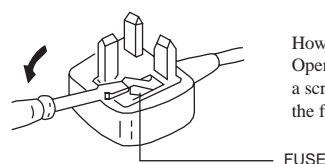
UK PLUG WARNING

WARNING (UK Models only)

The flexible mains lead is supplied connected to a **B.S. 1363** fused plug having a fuse of the correct rating for the set. Should the fuse need to be replaced, use a fuse of the same rating approved by ASTA to **BS 1362**, ie one that carries the  mark.

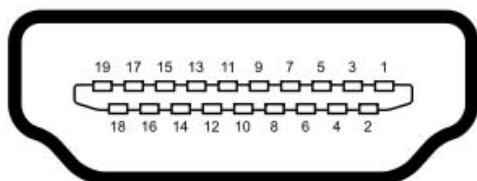
IF THE PLUG SUPPLIED WITH THIS APPLIANCE IS NOT SUITABLE FOR THE OUTLET SOCKETS IN YOUR HOME, IT SHOULD BE CUT OFF AND AN APPROPRIATE PLUG FITTED. THE PLUG SEVERED FROM THE MAINS LEAD MUST BE DESTROYED AS A PLUG WITH BARED WIRES IS DANGEROUS IF ENGAGED IN A LIVE SOCKET.

When an alternative type of plug is used, it should be fitted with the correct rating fuse, otherwise the circuit should be protected by the same rating fuse at the distribution board.



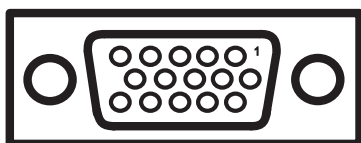
How to replace the fuse.
Open the fuse compartment with a screwdriver blade and replace the fuse.

HDMI Connector



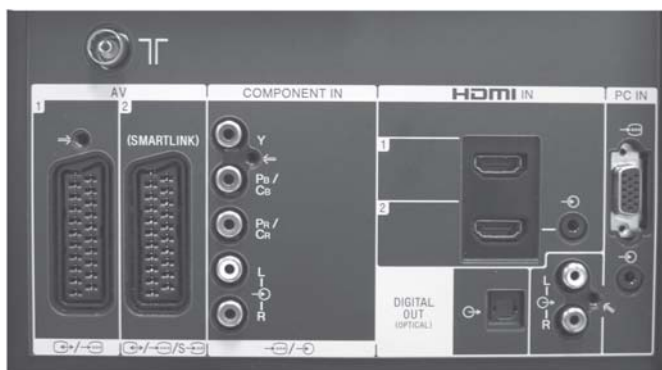
Pin No	Signal Assignment	Pin No	Signal Assignment
1	TMDS Data2+	11	TMDS Clock Shield
2	TMDS Data2 Shield	12	TMDS Clock-
3	TMDS Data2-	13	CEC
4	TMDS Data1+	14	Reserved (N.C. on device)
5	TMDS Data1 Shield	15	SCL
6	TMDS Data1-	16	SDA
7	TMDS Data0+	17	DDC/CEC Ground
8	TMDS Data0 Shield	18	+5V Power
9	TMDS Data0-	19	Hot Plug Detect
10	TMDS Clock+		

15 Pin D Sub Connector (PC)



Pin No	Signal Assignment	Pin No	Signal Assignment
1	Red Out	9	+5V DC
2	Green Out	10	Sync Return (Ground)
3	Blue Out	11	Monitor ID0 in Display
4	Unused	12	DCC Serial Data
5	Ground	13	Horizontal Sync
6	Red Return	14	Vertical Sync
7	Green Return (Ground)	15	DCC Serial Clock
8	Blue Return (Ground)		

Rear Connection Panel



Side Connection Panel



USB Port

Pin No	Signal Assignment
1	+5V
2	Data -
3	Data +
4	Ground

EG1L SELF DIAGNOSTIC SOFTWARE

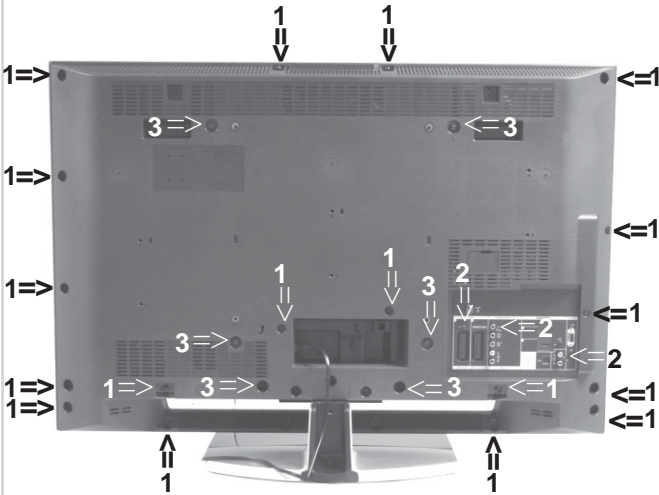
The identification of errors within the EG1L chassis is triggered in one of two ways :- 1: Busy or 2: Device failure to respond to IIC. In the event of one of these situations arising the software will first try to release the bus if busy (Failure to do so will report with a continuous flashing LED) and then communicate with each device in turn to establish if a device is faulty. If a device is found to be faulty the relevant device number will be displayed through the LED (Series of flashes which must be counted).

LED Error Codes and Descriptions

Number of LED Flashes	Error Description	Micro	Checked	Action
02	DC_DET (12V main voltage).	VERD	In normal mode.	Goes into standby and LED flashes.
06	Panel Det error.	VERD	In normal mode.	Goes into standby and LED flashes.
07	Internal temperature error.	VERD	In normal mode.	Goes into standby and LED flashes.
08	Audio error (SP protection).	VERD	In normal mode.	Goes into standby and LED flashes.
10	Digital error.	VCT	In normal mode.	Adds error to error menu.
11	NVM error.	VCT	In initialisation state.	Adds error to error menu.
12	I2C error VCT.	VCT	In normal mode.	Adds error to error menu.
13	Balancer error.	VERD	In normal mode.	Goes into standby and LED flashes.
14	HDMI error.	VCT	In initialisation state.	Adds error to error menu.
15	Tuner Error	VCT	In initialisation state.	Adds error to error menu.
16	I2C CH1 (VERD TAS).	VERD	Factory mode.	LED error.
17	I2C CH0 (VERD NVM/RTC).	VERD	Factory mode.	LED error.
18	Digital demod.	EMMA	In normal mode.	Adds error to error menu.
19	USB error	EMMA	In normal mode.	Adds error to error menu.
20	CI error	EMMA	In normal mode.	Adds error to error menu.
21	VCT error	VERD	In normal mode.	LED error.
22	MSP error.	VCT	In initialisation state.	Adds error to error menu.

SECTION 2 DISASSEMBLY

2-1. Rear Cover Removal

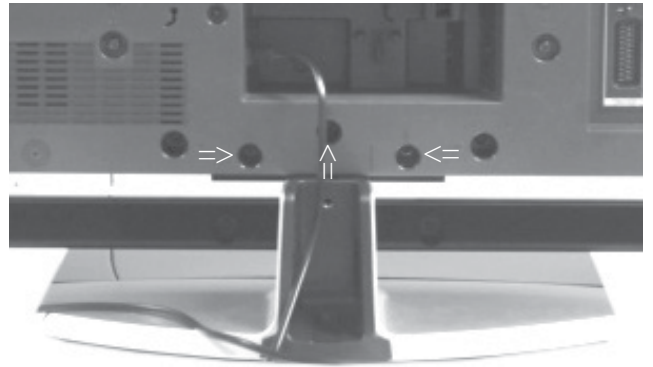


Remove the rear cover fixing screws indicated (26" = 21 screws, 32" = 23 screws and 37" = 27 screws) and pull the rear cover gently backwards away from the back of the TV set.

Screw Part number(s) and Description(s)

- 1) 2-580-640-01 SCREW, +BVTP2 4X16
- 2) 7-685-648-79 SCREW, +BVTP 3X12 TYPE2 IT-3
- 3) 2-580-608-01 SCREW, +PSW M5X16

2-2. Stand Removal

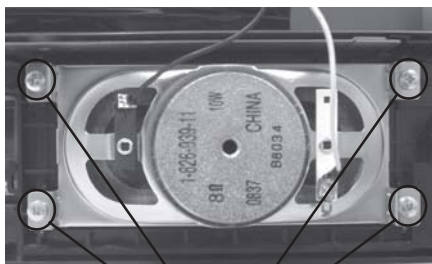


Remove the three stand fixing screws as indicated.

Screw Part number(s) and Description(s)

- 2-580-608-01 SCREW, +PSW M5X16

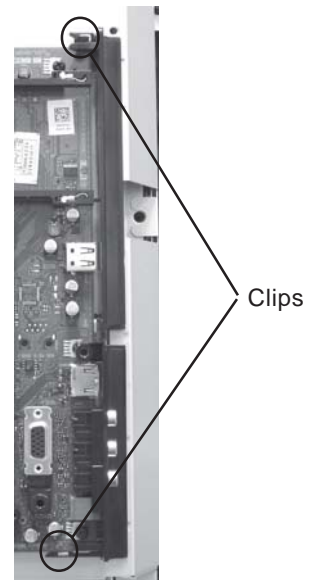
2-3. Loudspeaker Removal



Screws

To remove the 'Loudspeaker' from its housing disconnect the speaker cables, remove the four screws circled and then pull the loudspeaker gently backwards away from the back of the TV set.

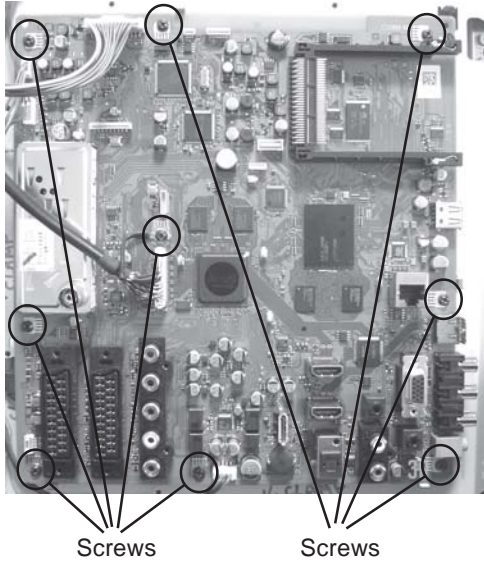
2-4. Side Jack Bracket Assy Removal



Clips

To remove the 'Side jack bracket assy' release the clips circled.

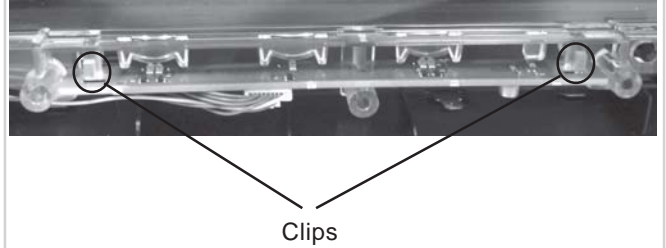
2-5. BE1 Board Removal



To remove the 'BE1' board disconnect all connectors and then remove the nine screws circled and ease the board gently away from the back of the TV set.

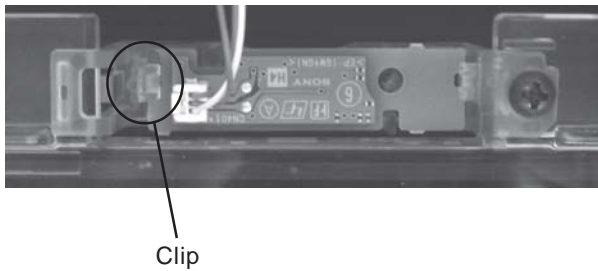
Screw Part number(s) and Description(s)
2-580-629-01 SCREW, +BVST 3X8

2-6. H3E Board Removal



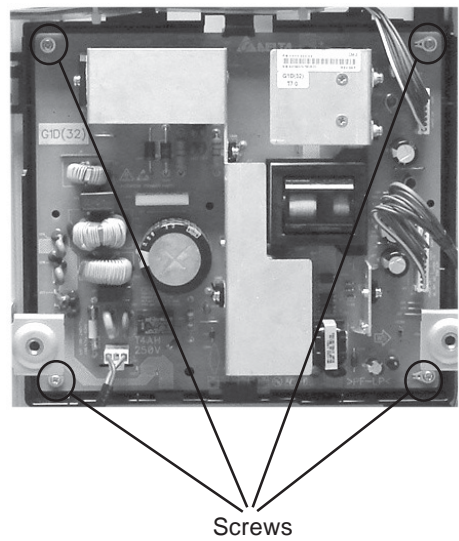
To remove the 'H3E' board disconnect the connector and then release the clips circled and gently ease the board towards you and away from the back of the TV set.

2-7. H4 Board Removal



To remove the 'H4' board disconnect the connector and then release the clip circled and ease the board gently towards you and away from the back of the TV set.

2-8. G1D/G2D Board Removal



To remove the 'G1D' board disconnect all connectors and then remove the four screws circled and ease the board gently away from the bracket. The procedure for the 'G2D' board removal is the same but has six screws to remove.

Screw Part number(s) and Description(s)
2-674-965-31 SCREW, +PSW 3SG

SECTION 3 ADJUSTMENTS

3-1. How to enter the Service Mode

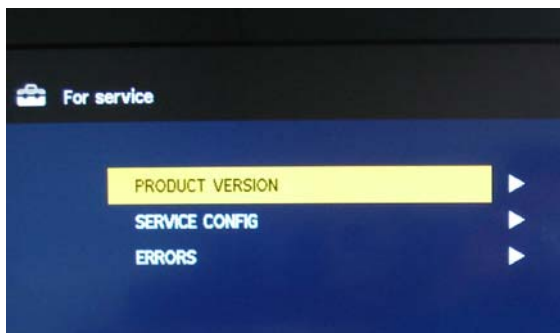
Service adjustments to this model can be performed using the supplied Remote Commander RM-ED011.

1. Turn on the power to the TV set and enter into the stand-by mode.
2. Press the following sequence of buttons on the Remote Commander.



3. The following menu appears on the screen (See Pic.1).

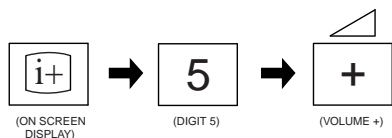
Pic.1



4. Move to the corresponding adjustment item using the '↑' or '↓' arrow buttons on the Remote Commander.
5. Press the '→' arrow button to enter into the required menu item.
6. Adjust the data value using the '↑' or '↓' arrow buttons on the Remote Commander.
7. To go back at any time press the 'Return' button on the Remote Commander.
8. Press the 'Menu' button on the Remote Commander to quit the Service Mode when all adjustments have been completed.

Note :

- To place the Remote Commander in 'Service Mode' press the following buttons together for two seconds.



- To use the Remote Commander in 'Service Mode' press the rewind button on the Remote Commander twice.



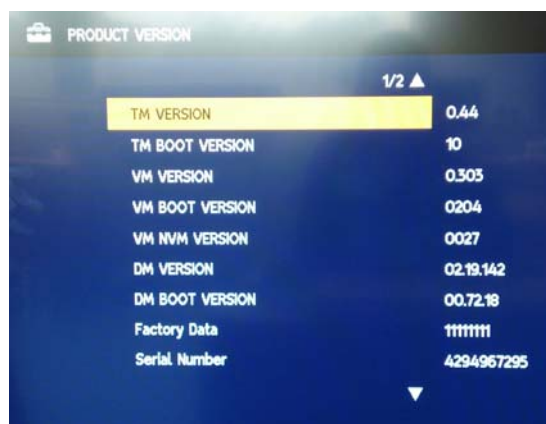
TT will then appear in the bottom right hand corner of the TV.

- To take the Remote Commander out of 'Service Mode' press the same buttons above together again for two seconds or remove the batteries from the Remote Commander.
- After carrying out the service adjustments, to prevent the customer accessing the 'Service Menu' switch the TV set OFF and then ON again.

3-2. Product Version

1. The following menu appears on the screen when you enter the 'Product Version' menu (See Pic.2). Be sure to check all pages.

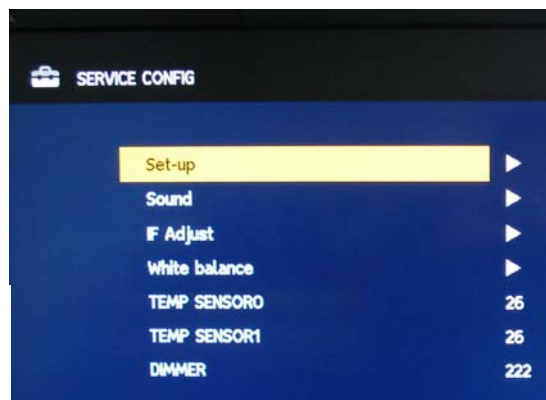
Pic.2



3-3. Service Config

1. The following menu appears on the screen when you enter the 'Service Config' menu (See Pic.3).

Pic.3



3-3-1. Set-Up

1. The following menu appears on the screen when you enter the 'Set-up' menu (See Pic.4). Be sure to check all pages.

Pic.4



3-3-3. IF Adjust

1. The following menu appears on the screen when you enter the 'IF Adjust' menu (See Pic.6).

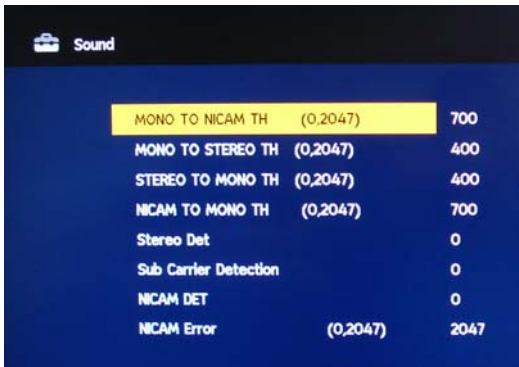
Pic.6



3-3-2. Sound

1. The following menu appears on the screen when you enter the 'Sound' menu (See Pic.5).

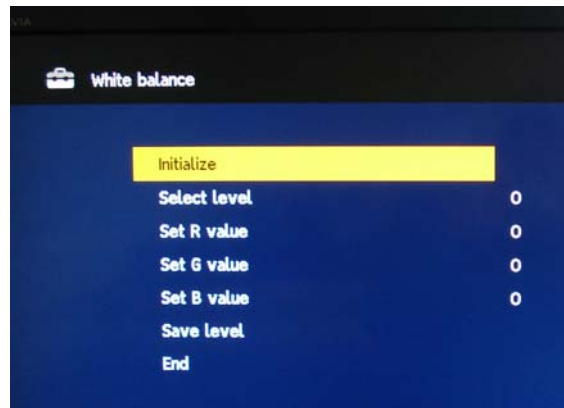
Pic.5



3-3-4. White Balance

1. The following menu appears on the screen when you enter the 'White balance' menu (See Pic.7).

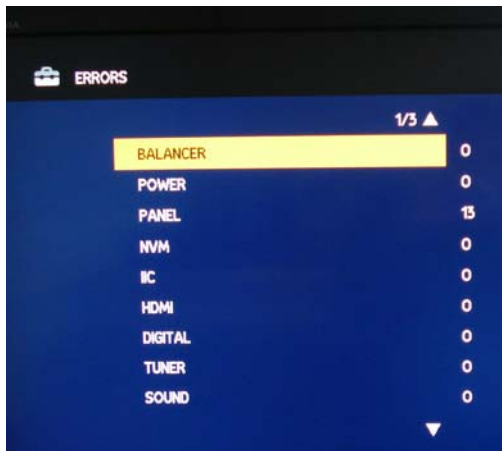
Pic.7



3-4. Error Menu

- The following menu appears on the screen when you enter the 'Error Menu' menu (See Pic.8). Be sure to check all pages.

Pic.8



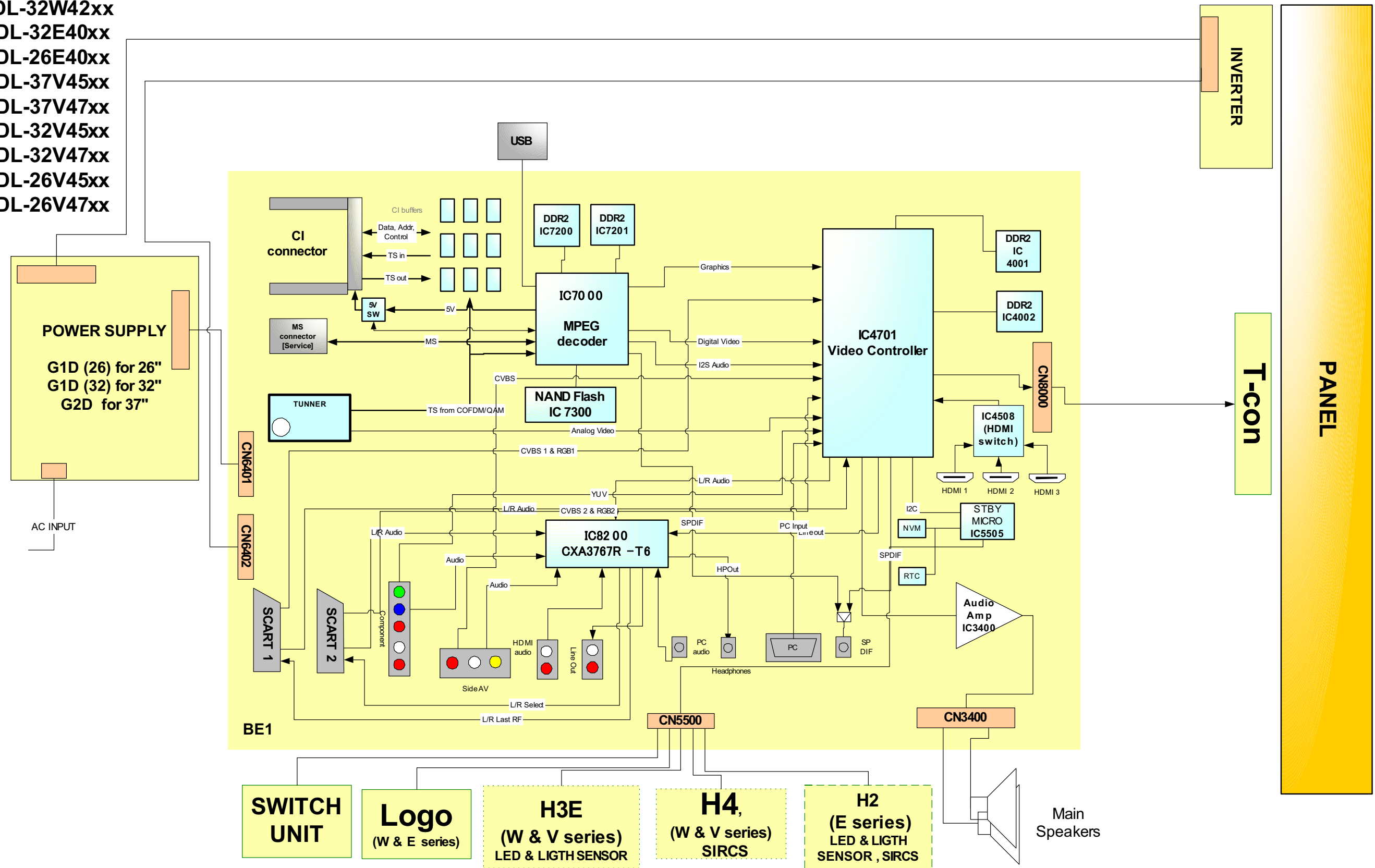
3-5. TT MODE

TT mode is available by setting the TV and Remote Commander for operation in Service Mode [As shown on Page 11]. The functions described below are then available by selecting the two numbers. To release the 'TT mode' press 00. To release the TT menu press the menu key.

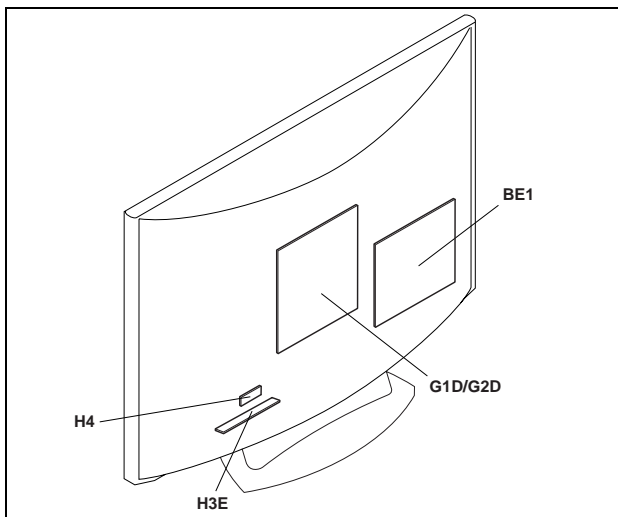
00	'TT' mode off
03	Set volume to 35%
04	Set volume to 50%
05	Set volume to 65%
06	Set volume to 80%
07	Ageing mode on
08	Shipping Condition
09	WB adj initial condition
19	Factory mode toggle (on/off)
21	26" WXGA (E4000)
22	32" FHD (E4000)
23	40" FHD (E4000)
24	32" FHD (W4000)
25	40" FHD (W4000)
26	46" FHD (W4000)
27	CBA mode toggle (ON/OFF)
31	ECS mode toggle (ON/OFF)
32	Set BCN channels preset
34	HDMI log enable/disable
35	Hotel mode toggle
37	PC monitor mode toggle
38	OTRUM mode toggle
39	Enable digital test
41	Re-initialise NVM

43	Select Dual Sound A
44	Select Dual Sound B
45	Select Dual Sound Mono
46	Select Dual Sound Stereo
48	Set NVM as non-virgin
49	Set NVM as virgin
51	Hybrid / Alps tuner selection
52	Temperature sensor enable/disable
53	XV colour enable/disable
54	Watchdog toggle
56	Set Bravia model enable/disable
58	Reset package version
59	Visual I2C toggle (VCT micro slave mode)
61	Set 52" FHD (W4000)
62	Set 26" WXGA (V4500)
63	Set 32" WXGA (V4500)
64	Set 37" WXGA (V4500)
65	Set 37" FHD (Old trial models)
69	WXGA/FHD panel selection
71	Auto AGC
72	VESA/JEIDA panel selection
73	HDMI number of inputs (0 to 2)
74	DDC enable
75	Set centred balance
76	Set volume to max
77	Set volume to min
78	Set balance full left
79	Set balance full right
81	Digital BER display
82	Digital Service menu
83	Digital colour bar output from DENC
84	TS CI path through
85	Digital tuner power down (Only one power cycle, default is no power down)
86	Switch between two digital SW banks
87	Local keys test
88	Digital shipping conditions (Clear tune database)
89	LED test
91	OAD enable/disable toggle
92	TS CI path through with Reed Solomon off
94	Spread spectrum toggle
96	Digital debug output enable/disable
97	Digital 656 output enable/disable
98	Digital Auto Reset function enable/disable
99	Display Error and Working Time menu

KDL-32W40xx
KDL-32W42xx
KDL-32E40xx
KDL-26E40xx
KDL-37V45xx
KDL-37V47xx
KDL-32V45xx
KDL-32V47xx
KDL-26V45xx
KDL-26V47xx



4-2. CIRCUIT BOARD LOCATION












4-3. SCHEMATIC DIAGRAMS AND PRINTED WIRING BOARDS


Note :


- All capacitors are in μF unless otherwise noted.
- pF : μF 50WV or less are not indicated except for electrolytic types.
- Indication of resistance, which does not have one for rating electrical power, is as follows.


Pitch : 5mm
Electrical power rating : 1/4W


- Chip resistors are 1/10W
- All resistors are in ohms.
k = 1000 ohms, M = 1000,000 ohms
-  : nonflammable resistor.
-  : fusible resistor.
-  : internal component.
-  : panel designation or adjustment for repair.
- All variable and adjustable resistors have characteristic curve B, unless otherwise noted.
- All voltages are in Volts.
- Readings are taken with a 10Mohm digital mutimeter.
- Readings are taken with a color bar input signal.
- Voltage variations may be noted due to normal production tolerances.
-  : B + bus.
-  : B - bus.
-  : RF signal path.
-  : earth - ground.
-  : earth - chassis.

Reference Information

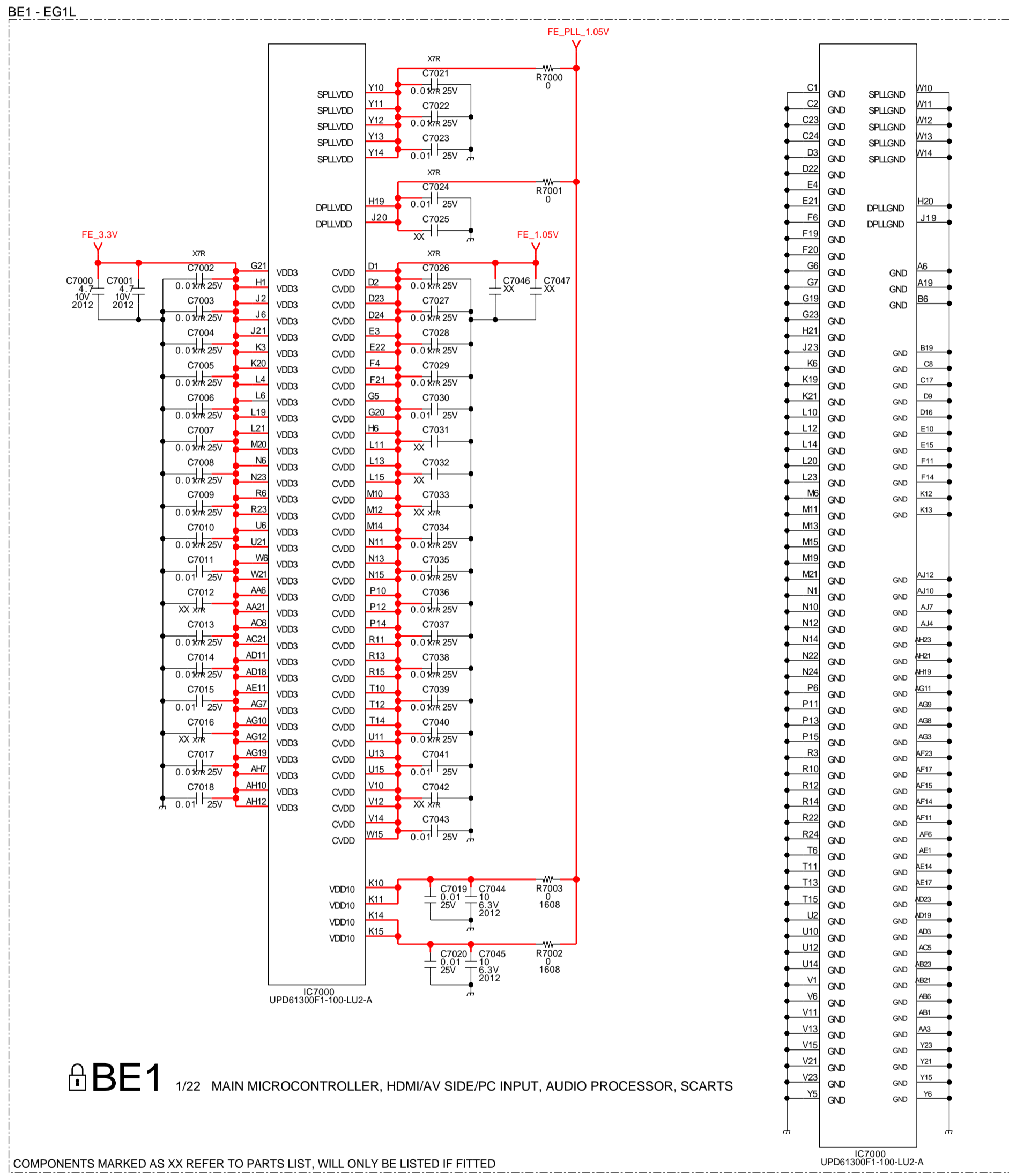
RESISTOR	RN	: METAL FILM
	RC	: SOLID
	FPRD	: NON FLAMMABLE CARBON
	FUSE	: NON FLAMMABLE FUSIBLE
	RS	: NON FLAMMABLE METAL OXIDE
	RB	: NON FLAMMABLE CEMENT
	RW	: NON FLAMMABLE WIREWOUND
		: ADJUSTMENT RESISTOR
COIL	LF-8L	: MICRO INDUCTOR
CAPACITOR	TA	: TANTALUM
	PS	: STYROL
	PP	: POLYPROPYLENE
	PT	: MYLAR
	MPS	: METALIZED POLYESTER
	MPP	: METALIZED POLYPROPYLENE
	ALB	: BIPOLAR
	ALT	: HIGH TEMPERATURE
	ALR	: HIGH RIPPLE

Note : The components identified by shading and marked  are critical for safety. Replace only with the part numbers specified in the parts list.

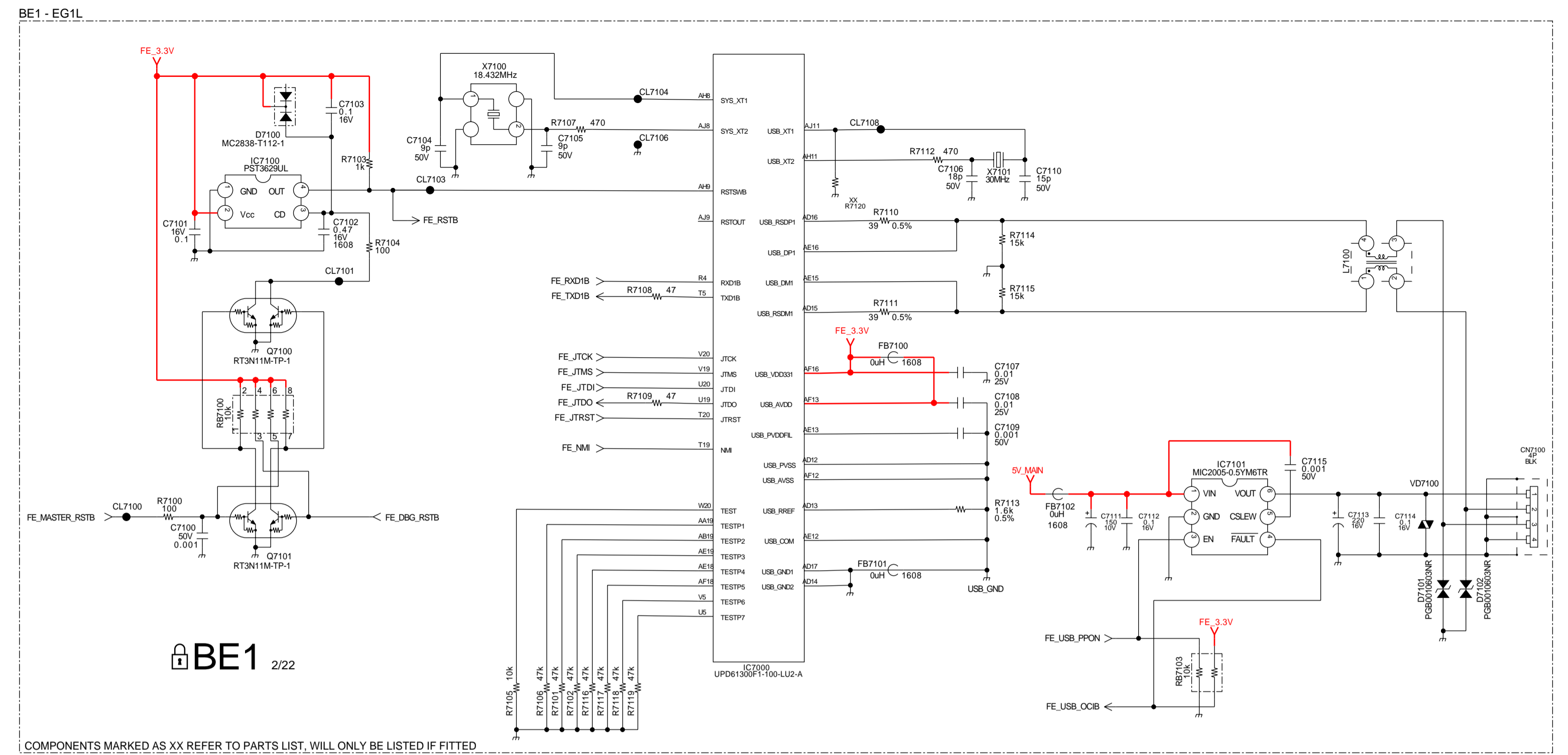
Note : Les composants identifiés par une trame et par une marque  sont d'une importance critique pour la sécurité. Ne les remplacer que par des pièces de numéro spécifié.

Note : The components identified by mark  contain confidential information. Strictly follow the instructions whenever the components are repaired and/or replaced.

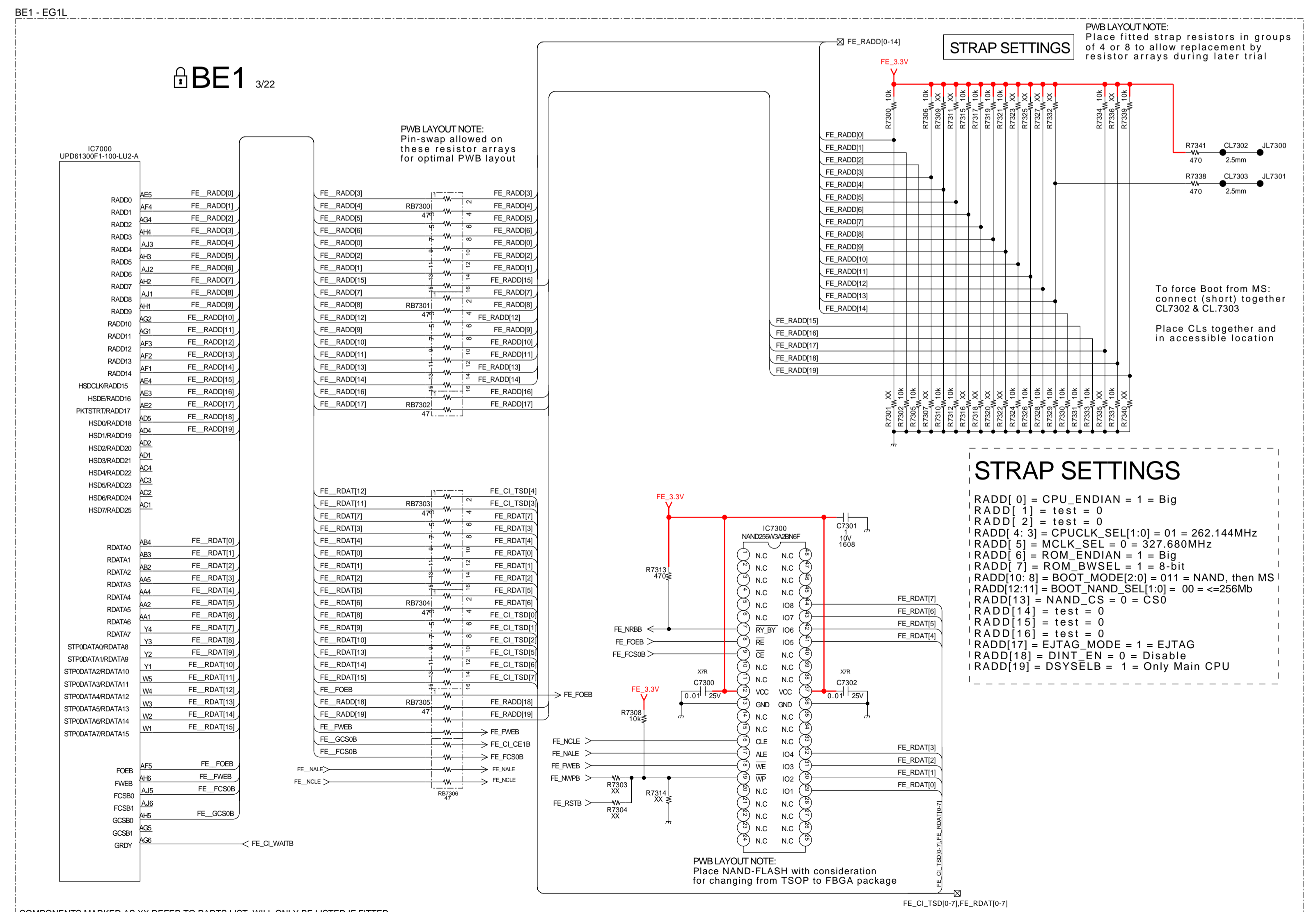
Note: Schematic diagrams are for reference only. Please refer to the electrical parts list for the correct value and part number of components.



- BE1 Board Schematic Diagram [Main Microcontroller, HDMI/AV Side/PC Input, Audio Processor, Scarts] Page 1/22 -



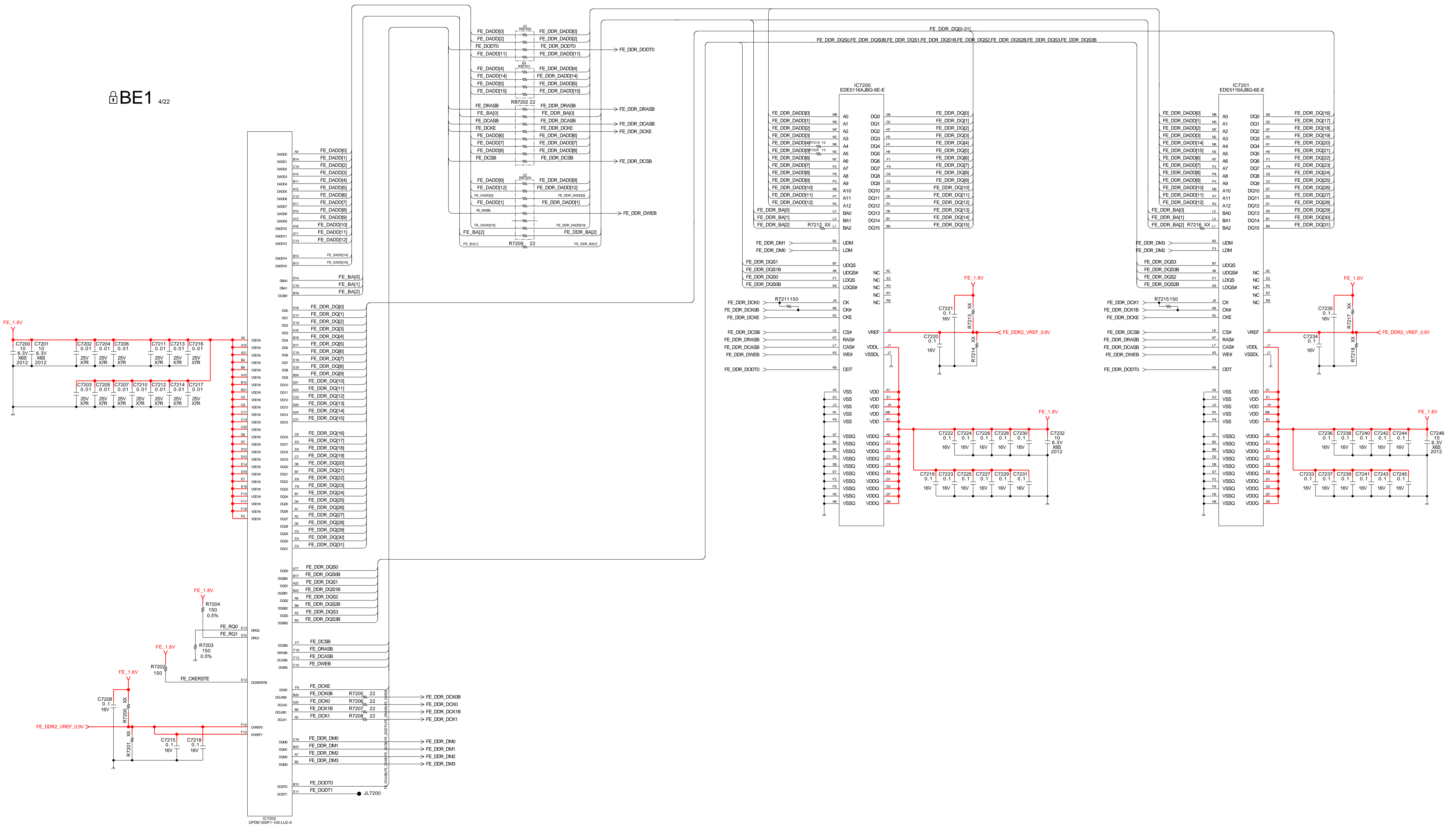
- BE1 Board Schematic Diagram [Main Microcontroller, HDMI/AV Side/PC Input, Audio Processor, Scarts] Page 2/22 -



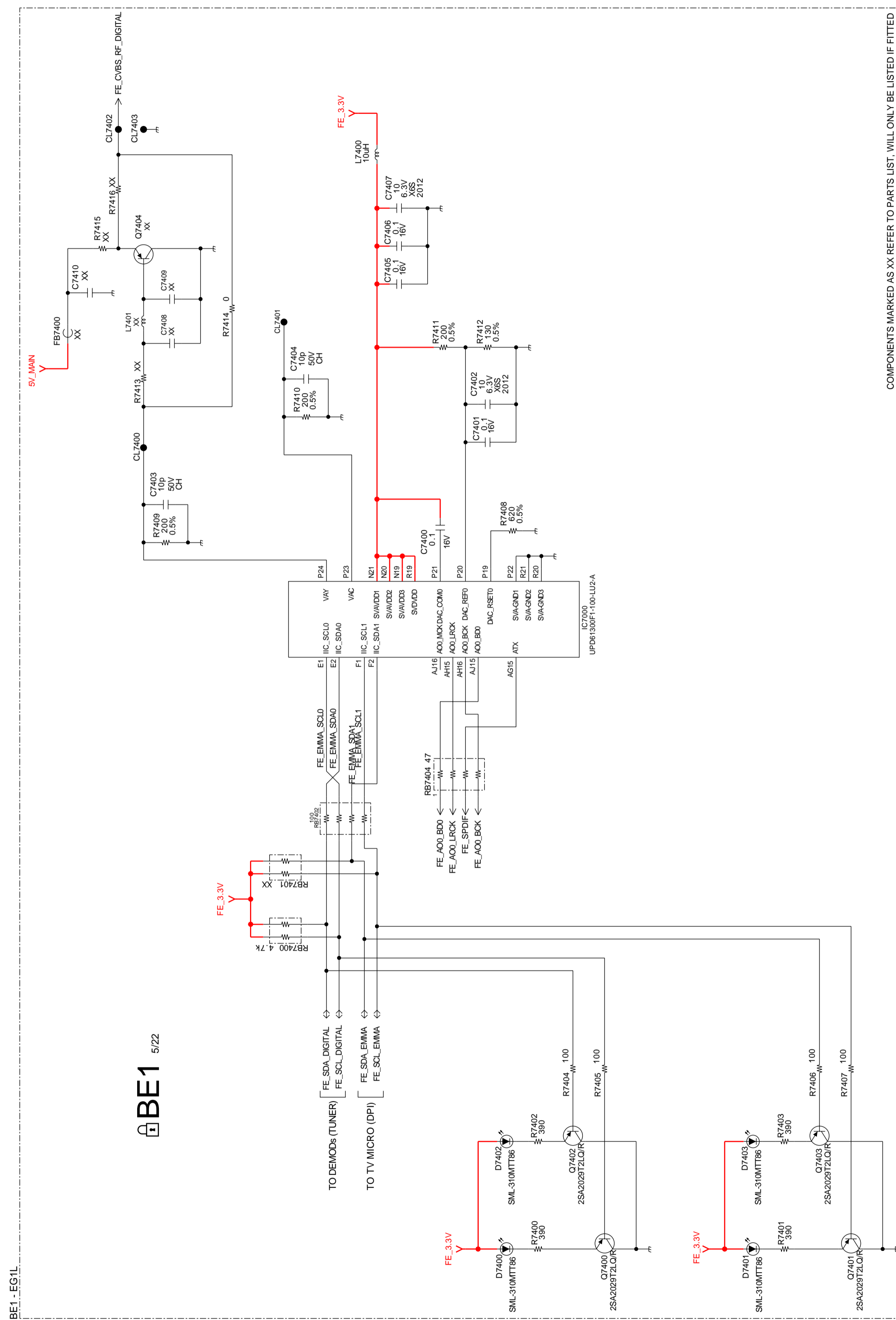
- BE1 Board Schematic Diagram [Main Microcontroller, HDMI/AV Side/PC Input, Audio Processor, Scarts] Page 3/22 -

BE1 - EG1L

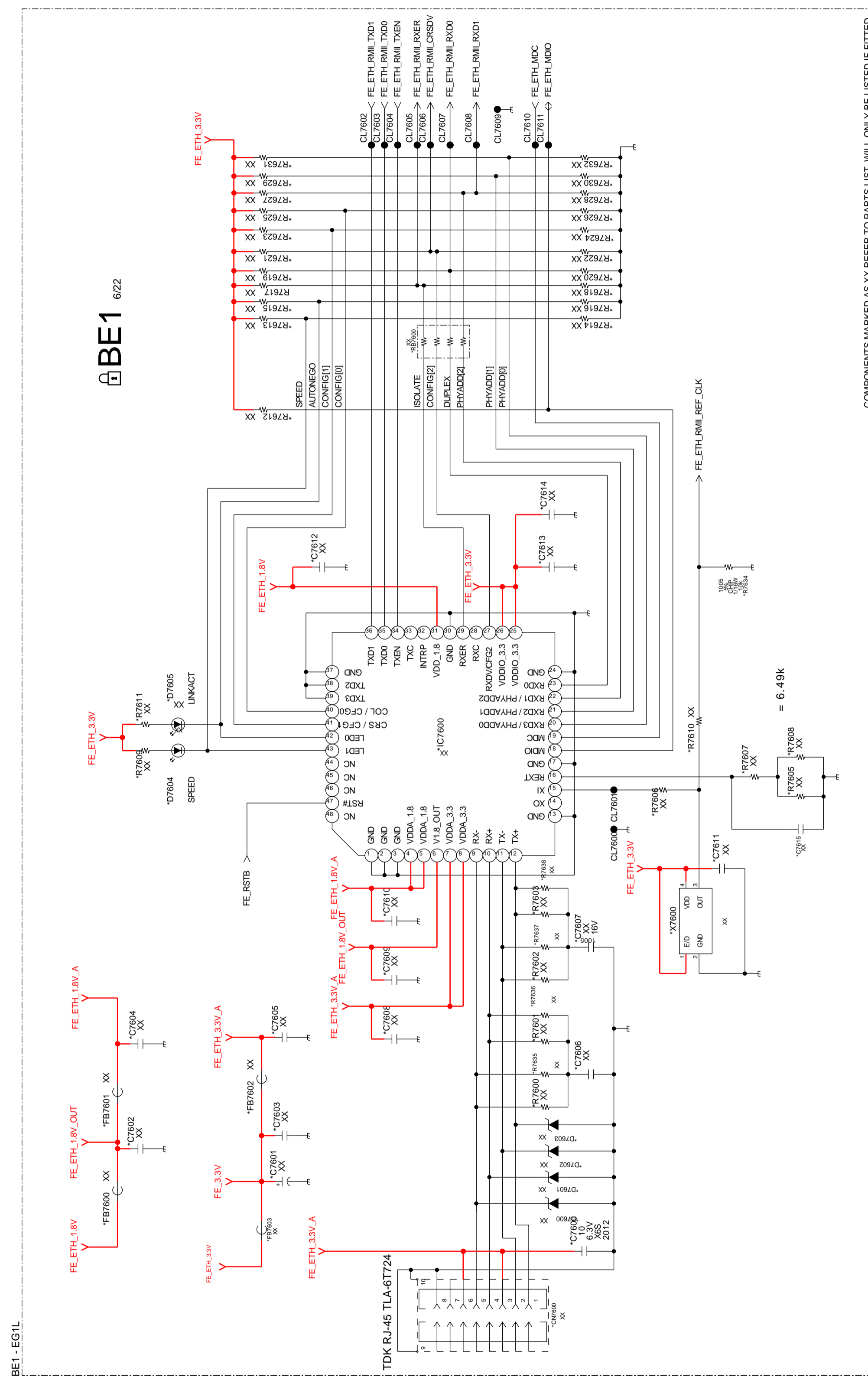
BE1 4/22



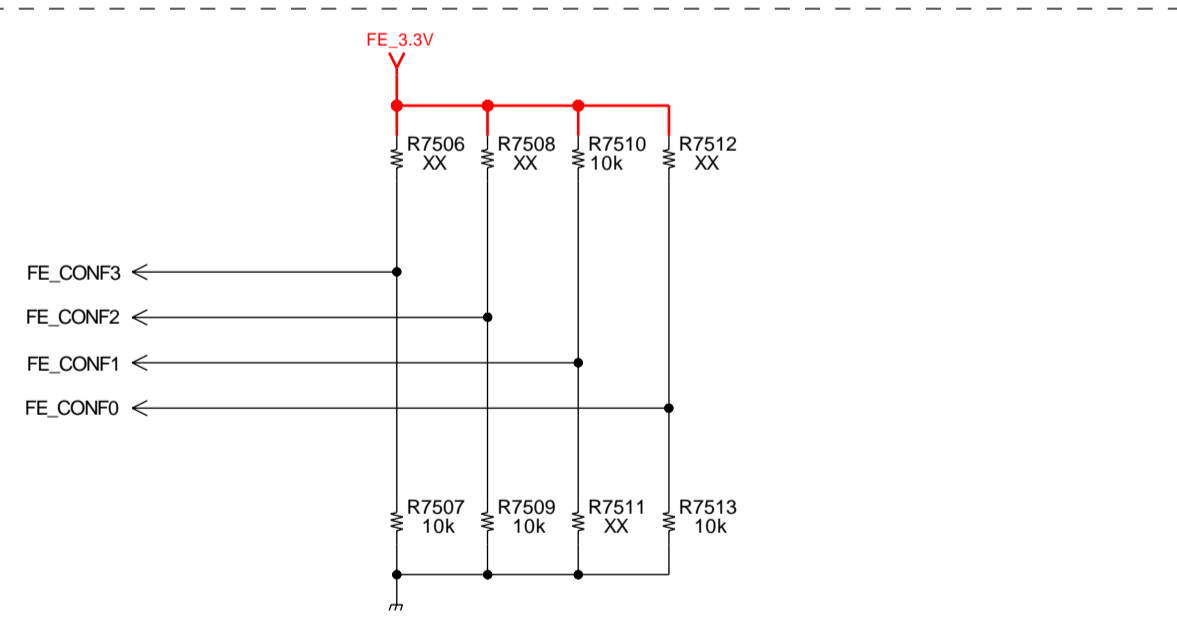
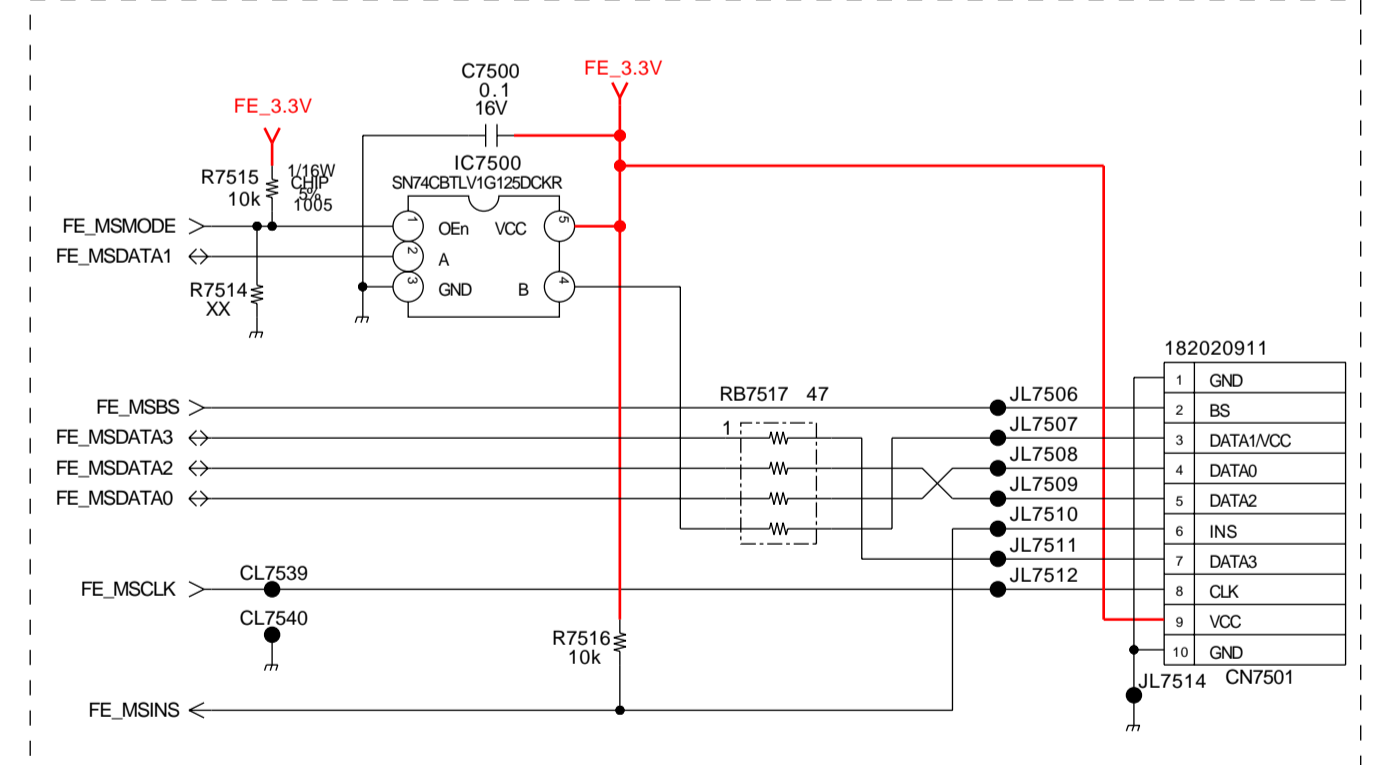
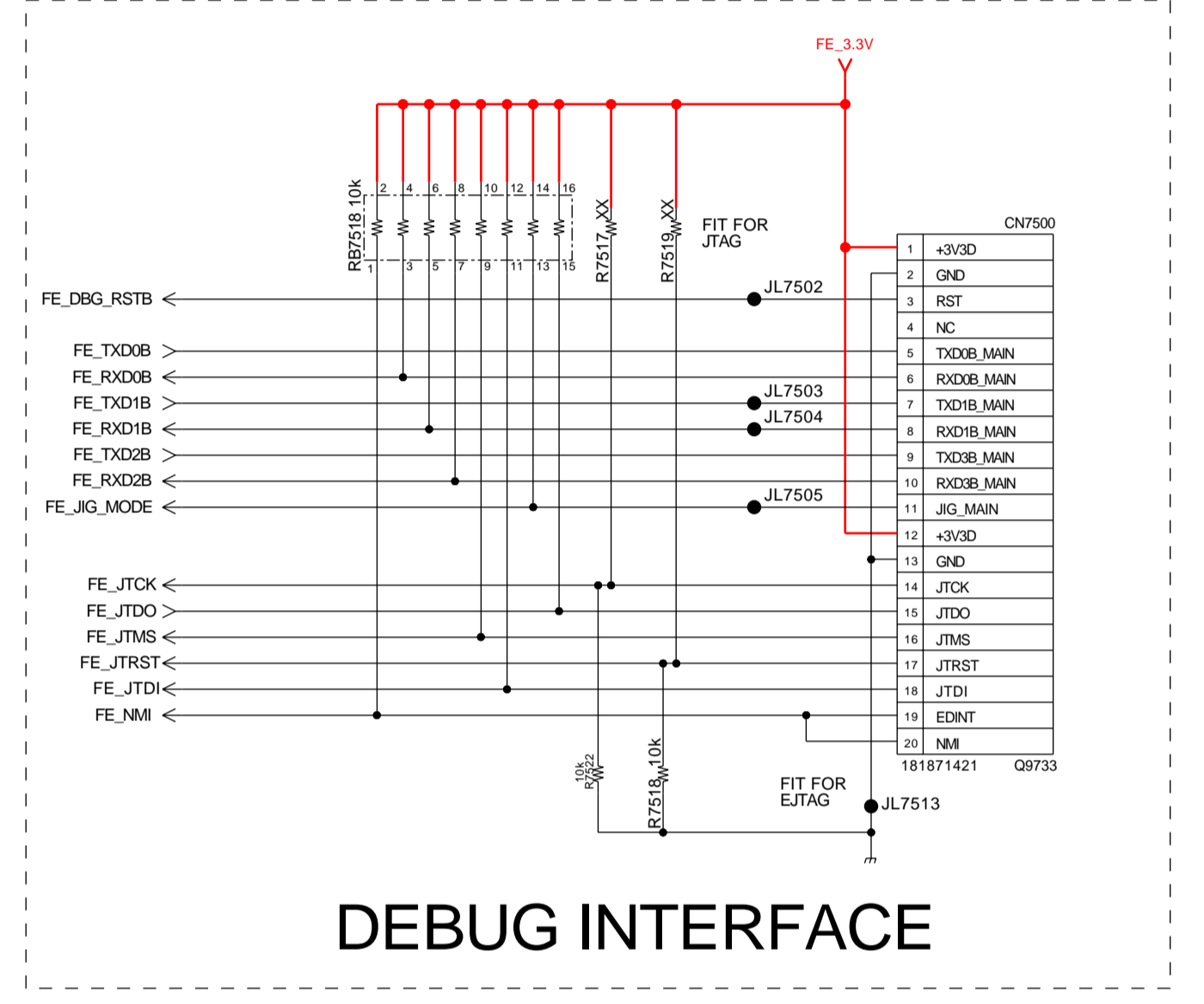
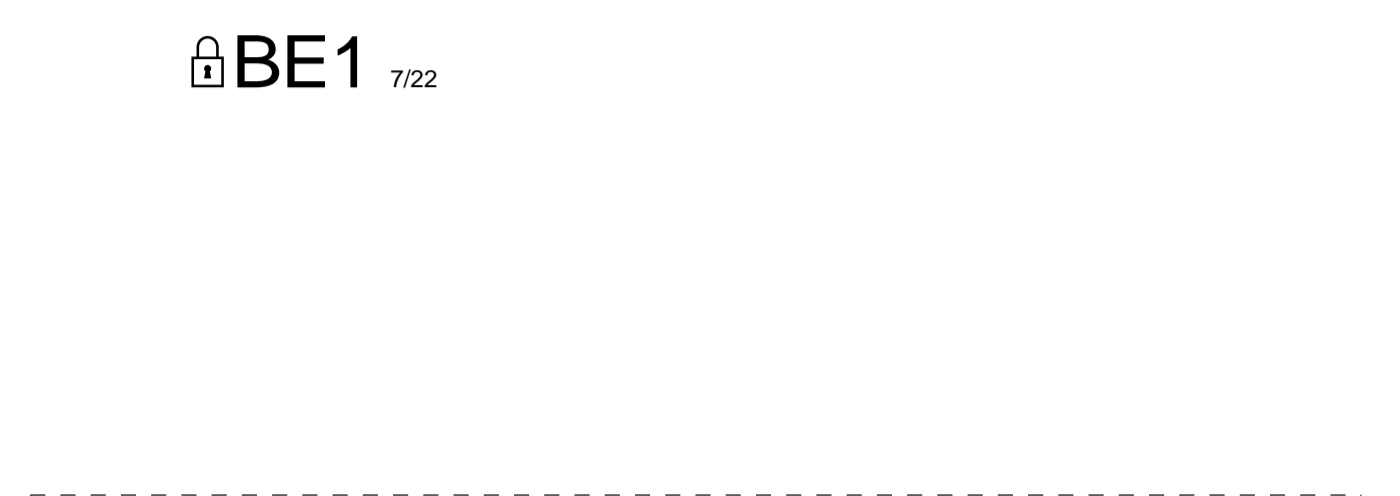
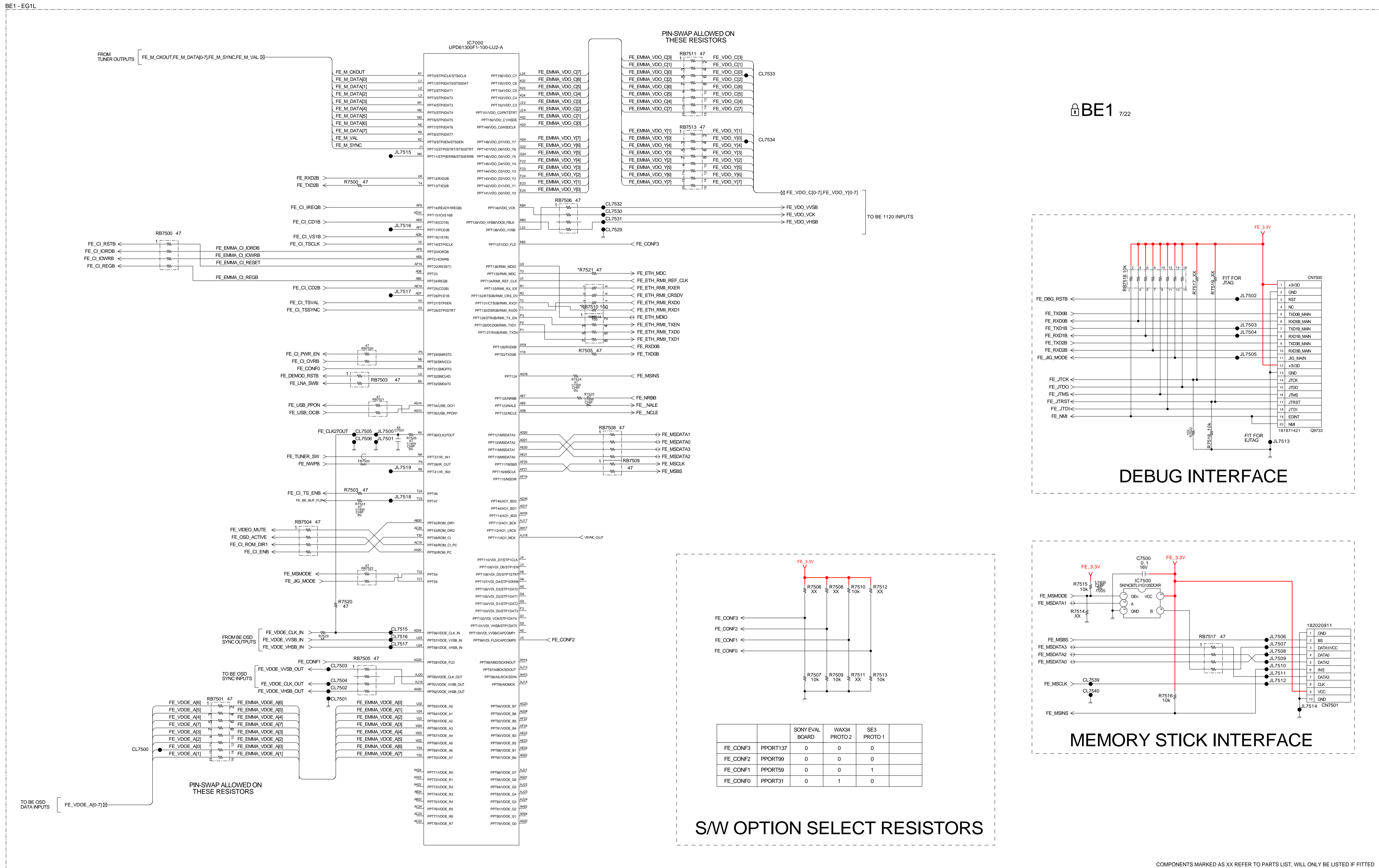
COMPONENTS MARKED AS XX REFER TO PARTS LIST. WILL ONLY BE LISTED IF FITTED



- BE1 Board Schematic Diagram [Main Microcontroller, HDMI/AV Side/PC Input, Audio Processor, Scarts] Page 5/22 -

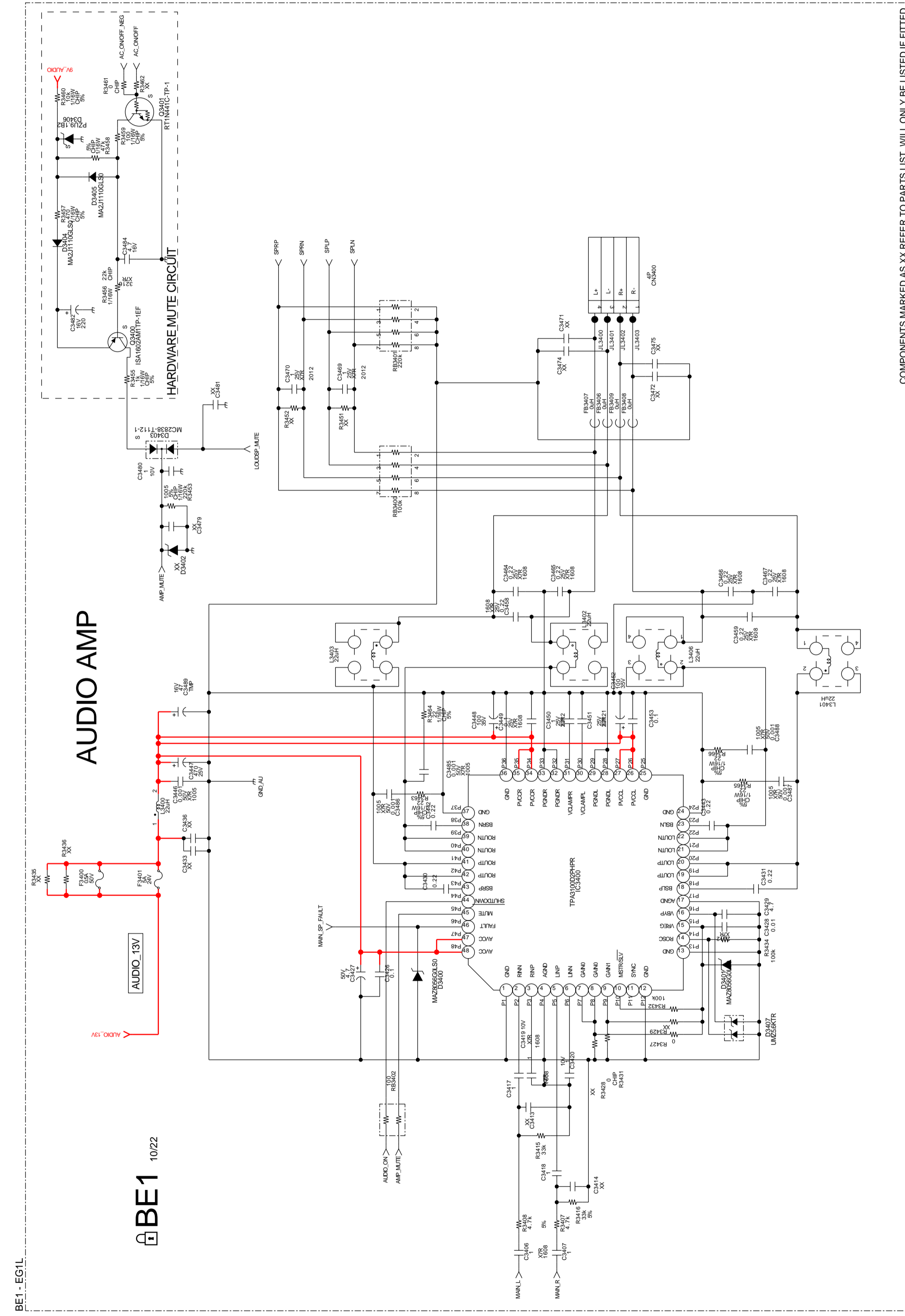
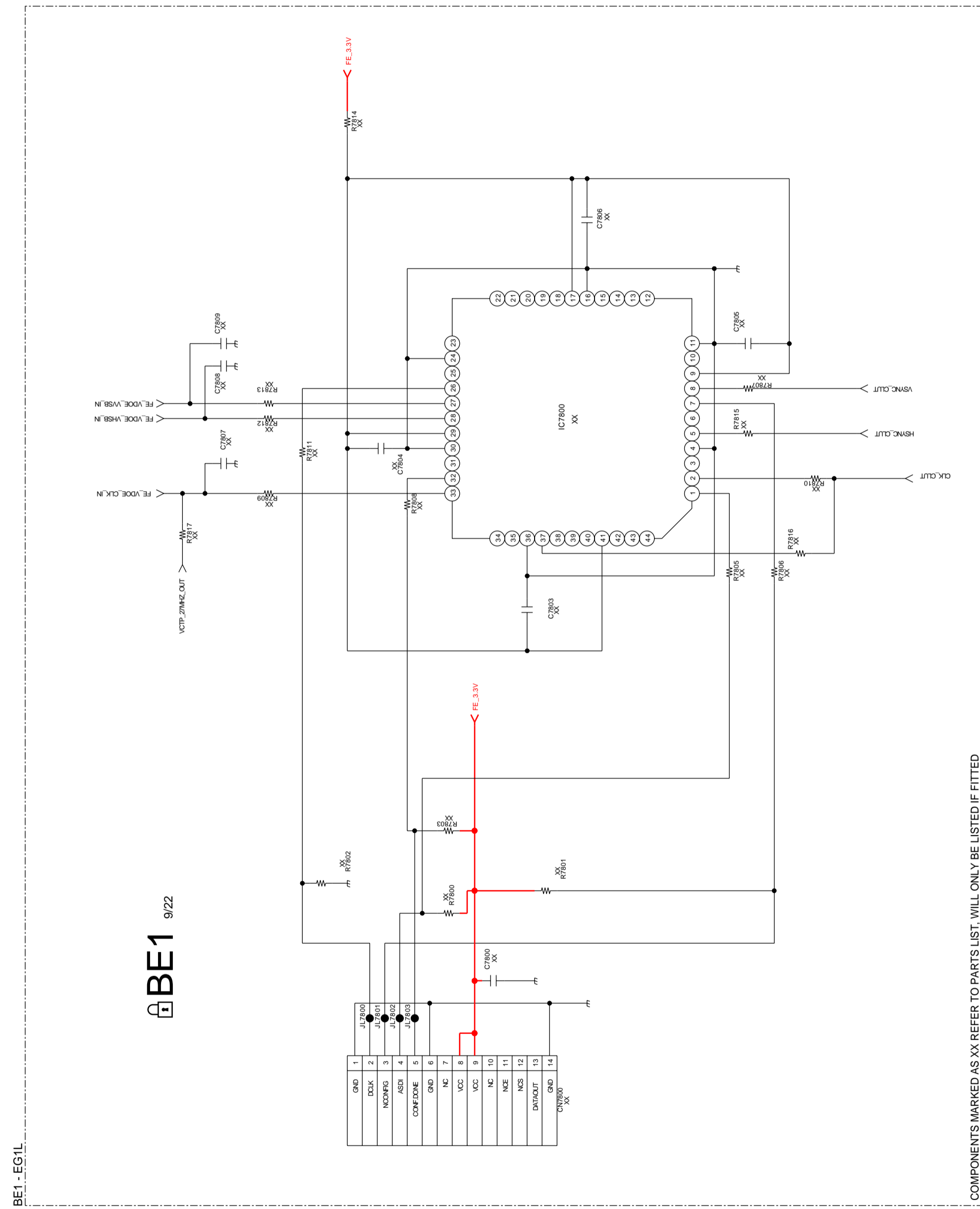


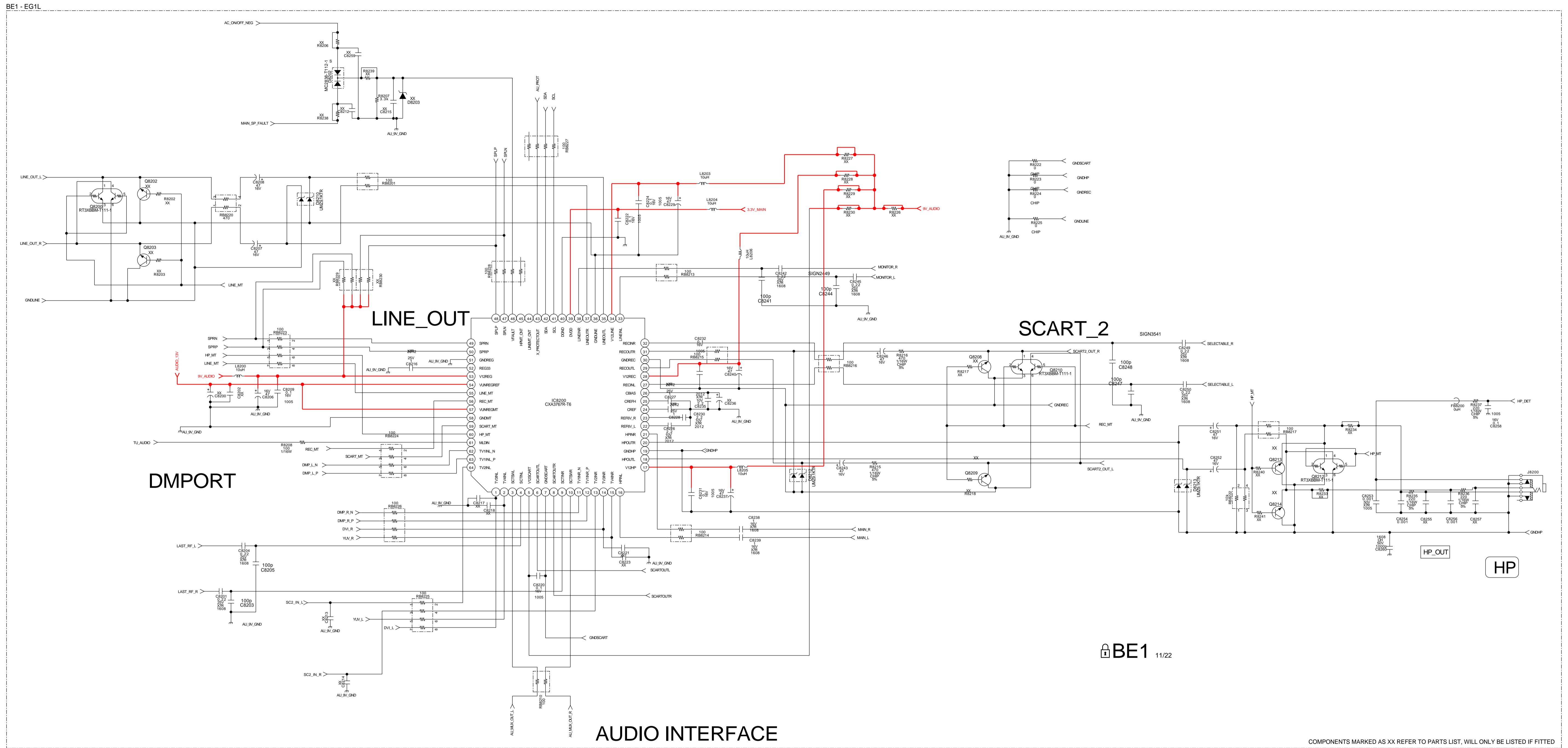
- BE1 Board Schematic Diagram [Main Microcontroller, HDMI/AV Side/PC Input, Audio Processor, Scarts] Page 6/22 -



	SONY EVAL BOARD	VIAX34 PROTO 2	SE3 PROTO 1
FE_CONF3	PPORT137	0	0
FE_CONF2	PPORT99	0	0
FE_CONF1	PPORT59	0	1
FE_CONF0	PPORT31	0	1

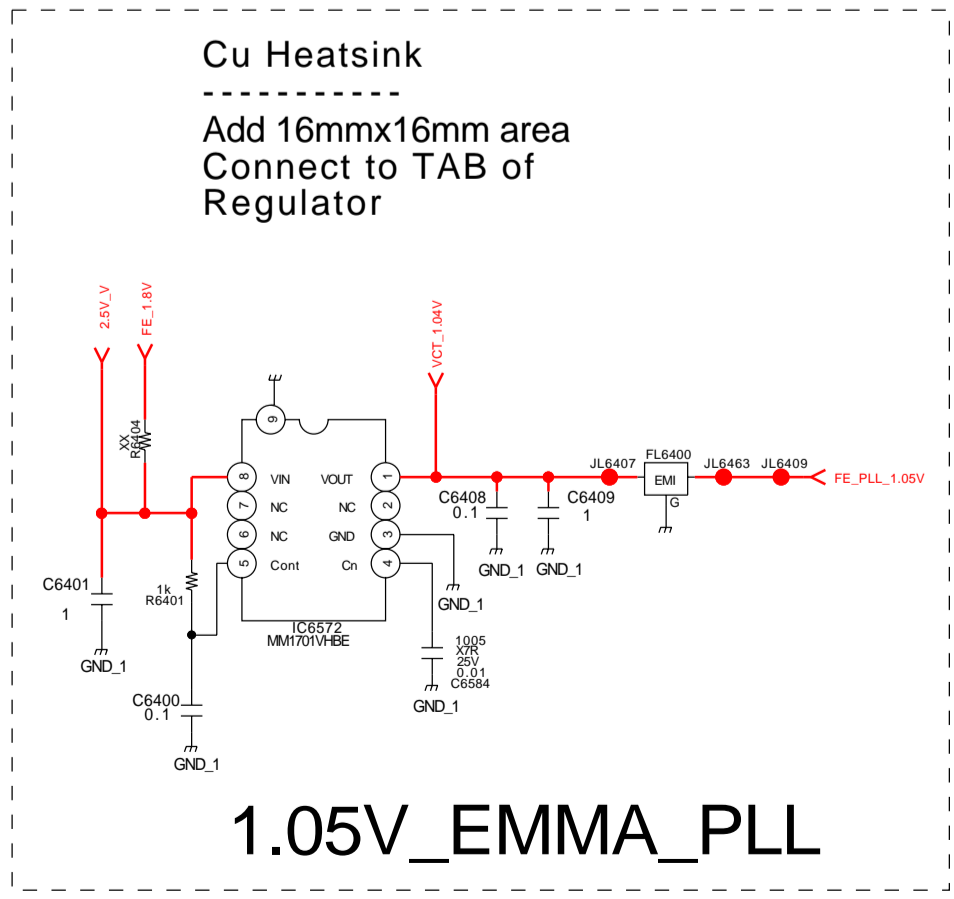
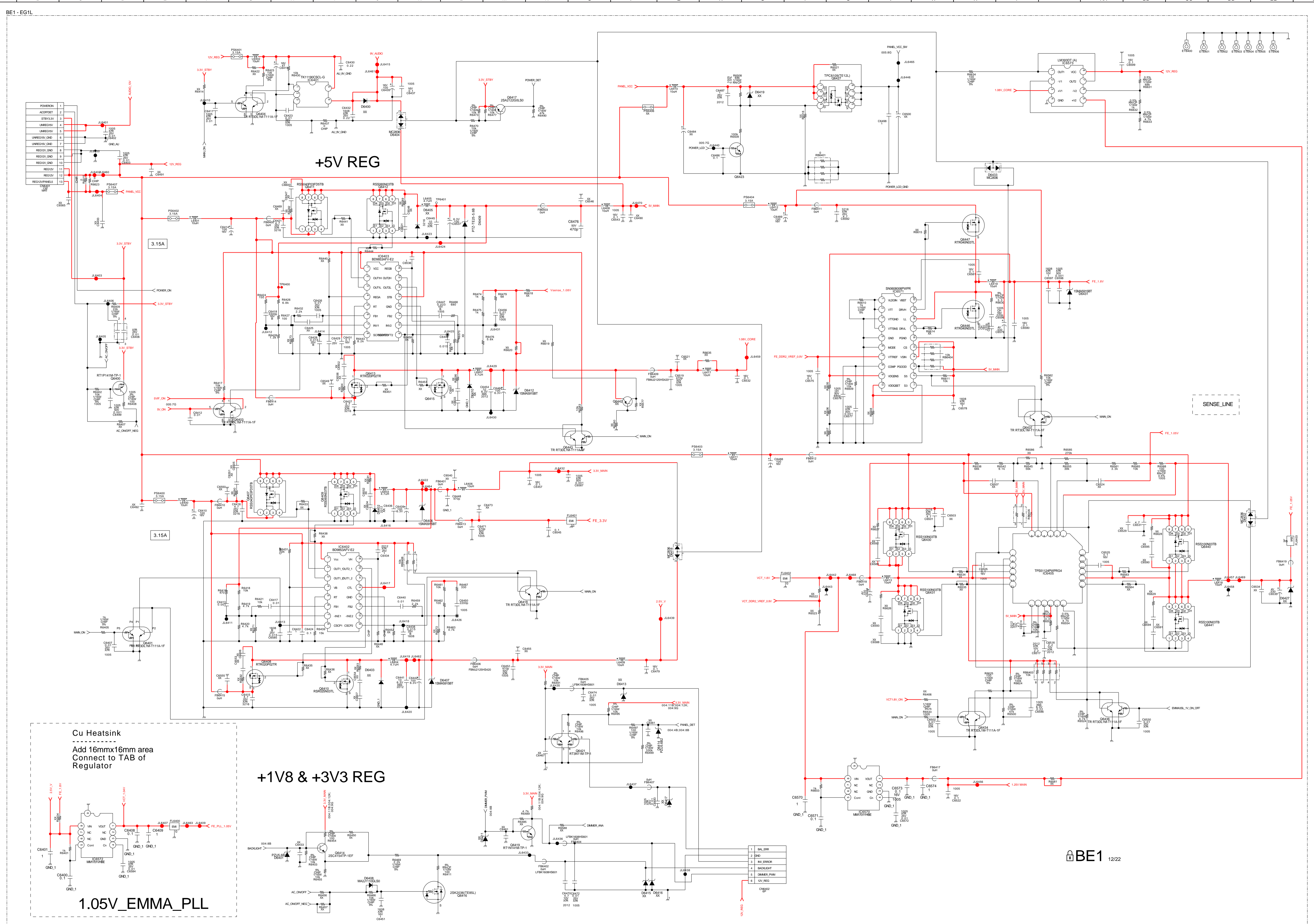
COMPONENTS MARKED AS XX REFER TO PARTS LIST, WILL ONLY BE LISTED IF FITTED





BE1 11/22

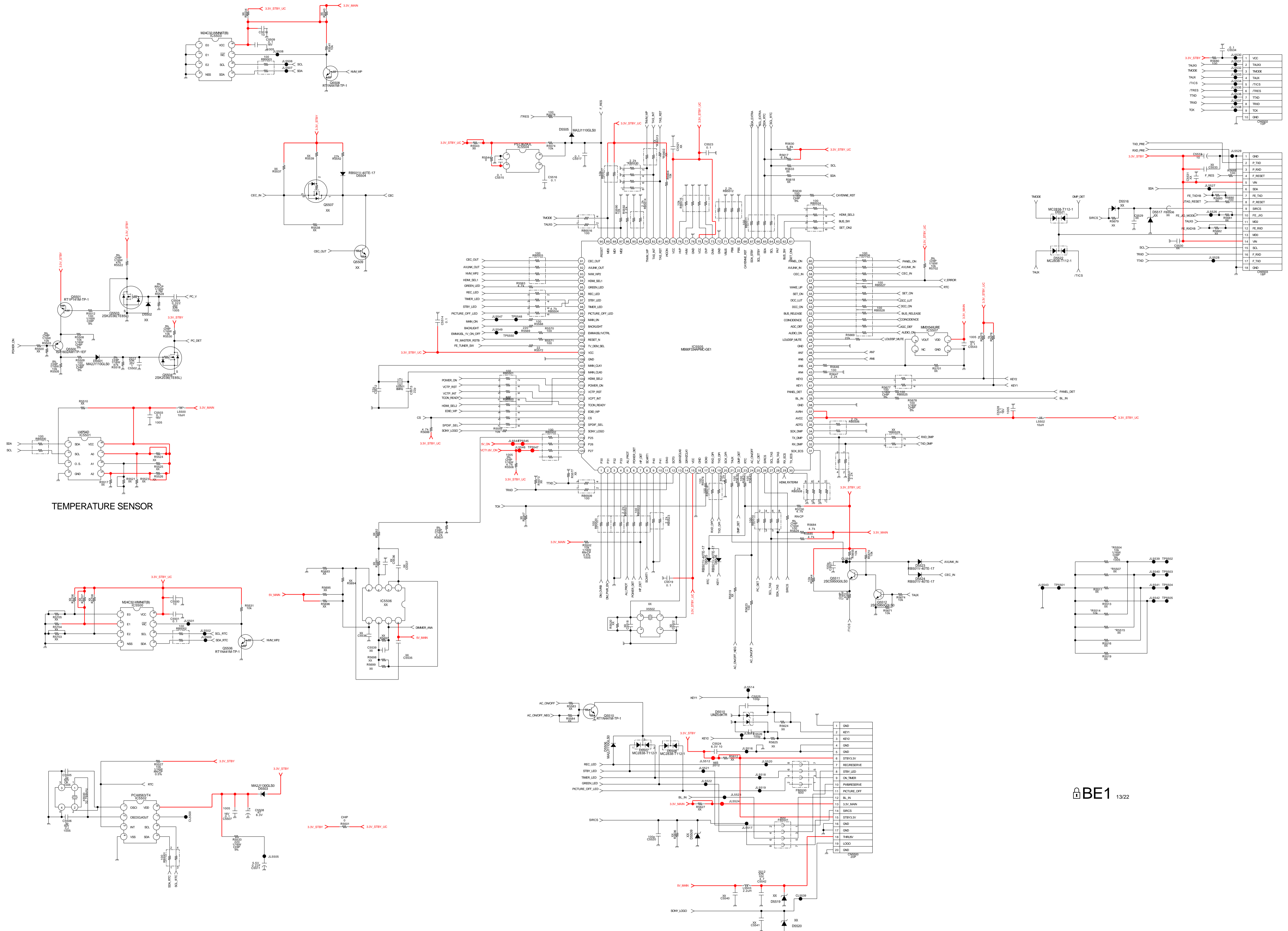
COMPONENTS MARKED AS XX REFER TO PARTS LIST. WILL ONLY BE LISTED IF FITTED



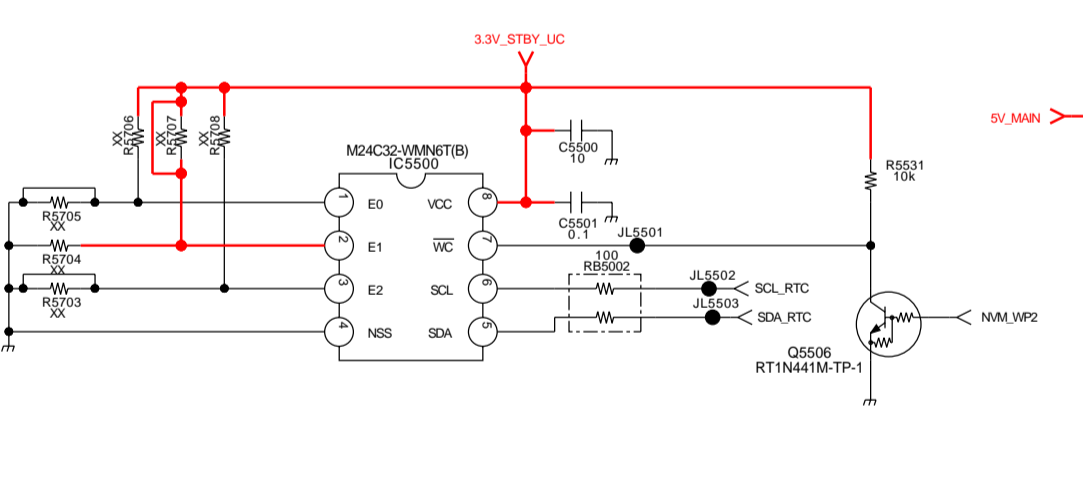
SENSE LINE

BE1 12/22

COMPONENTS MARKED AS XX REFER TO PARTS LIST, WILL ONLY BE LISTED IF FITTED

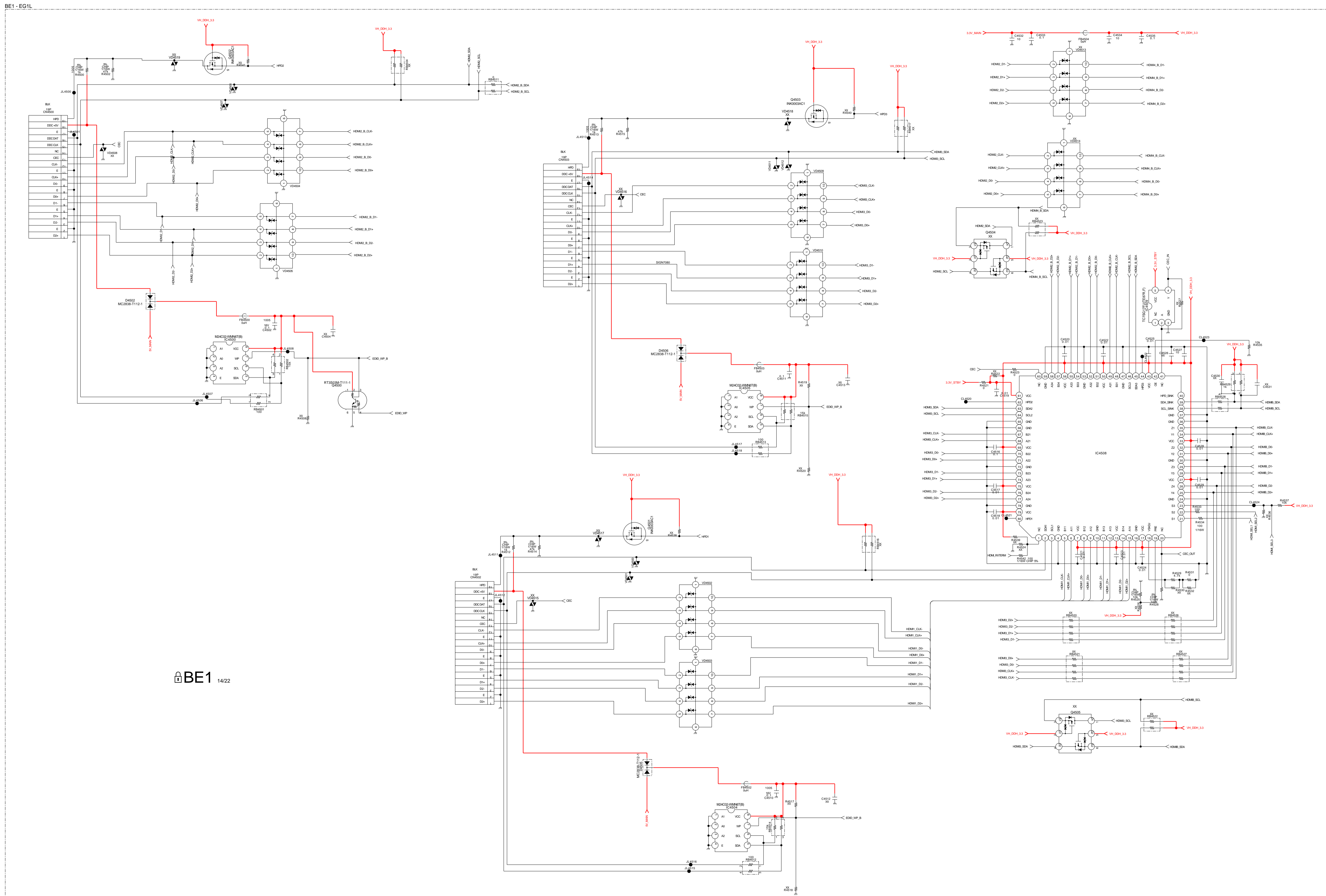


TEMPERATURE SENSOR



BE1 13/22

COMPONENTS MARKED AS XX REFER TO PARTS LIST. WILL ONLY BE LISTED IF FITTED

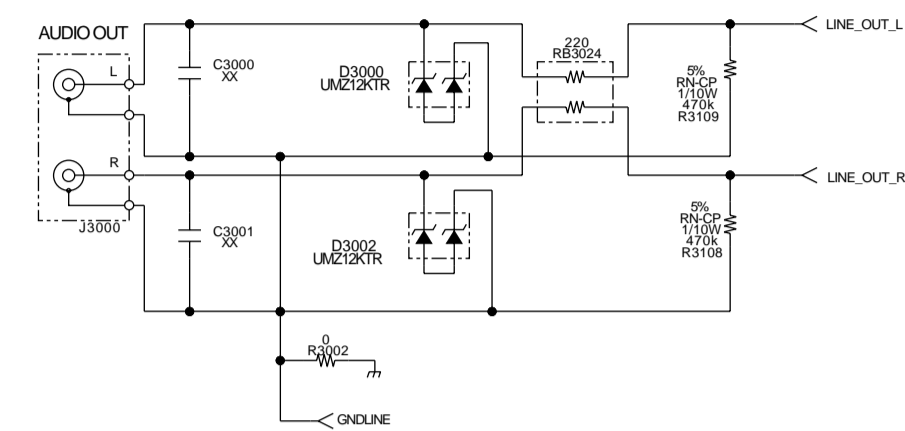


BE1 14/22

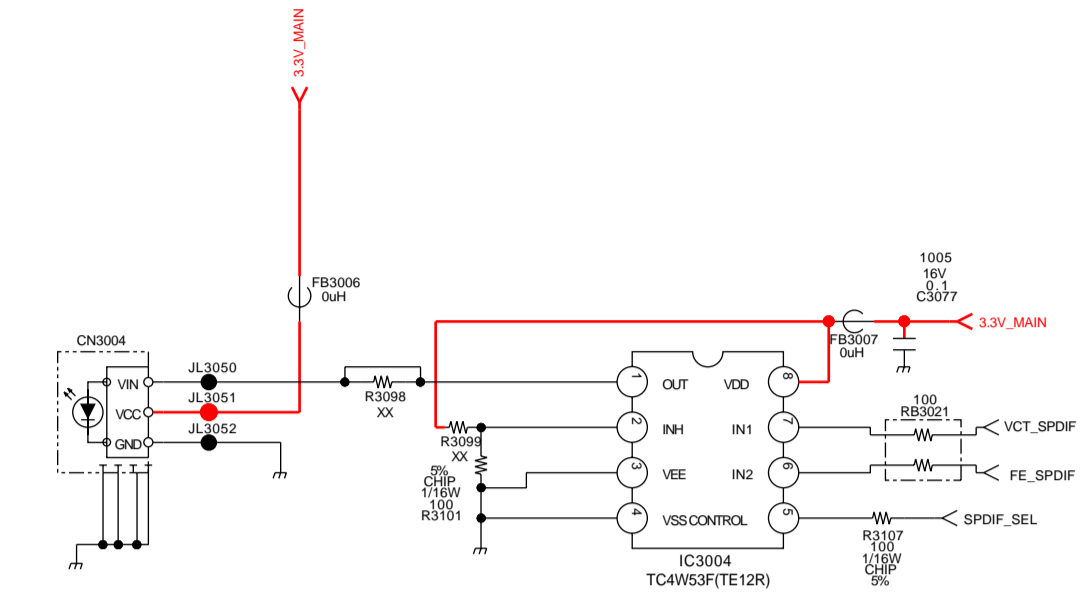
COMPONENTS MARKED AS XX REFER TO PARTS LIST, WILL ONLY BE LISTED IF FITTED

BE1 15/22

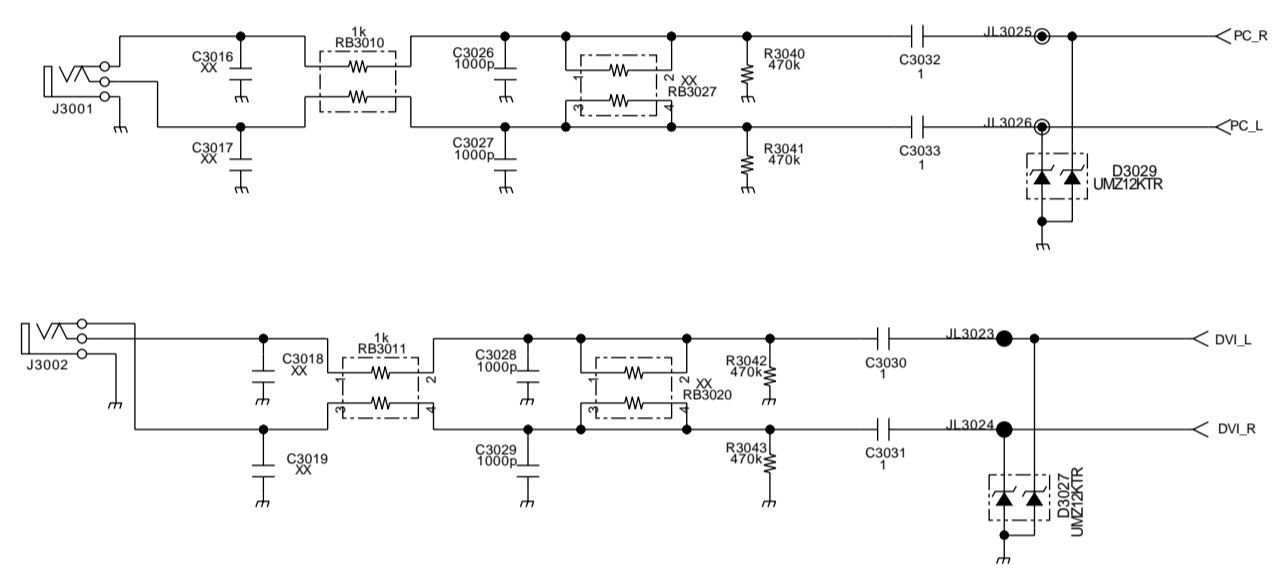
LINE OUT



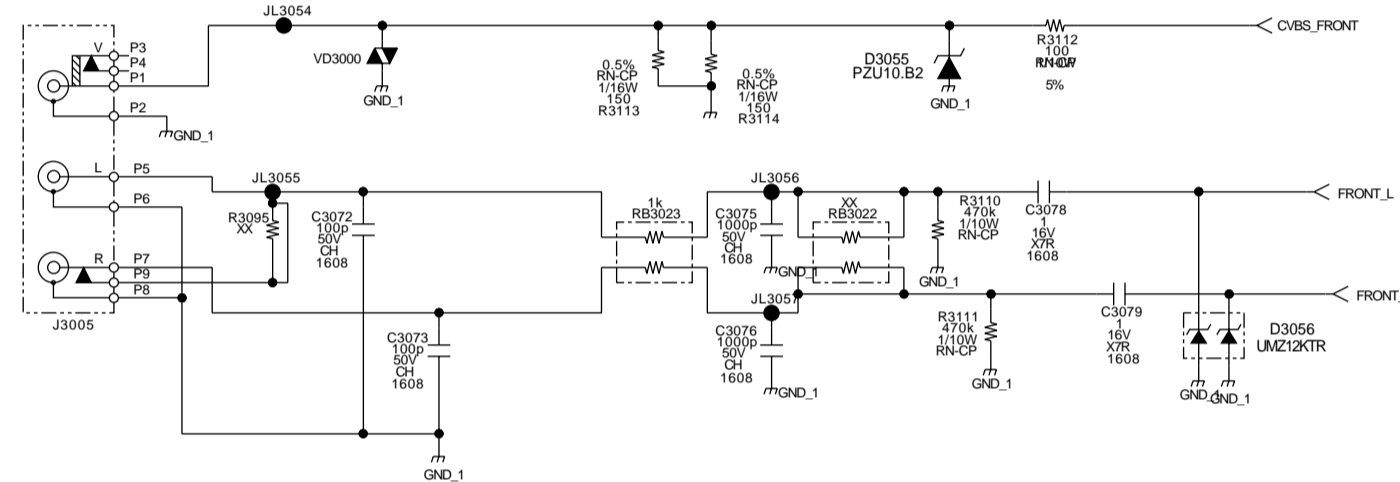
SPDIF OPTICAL OUT



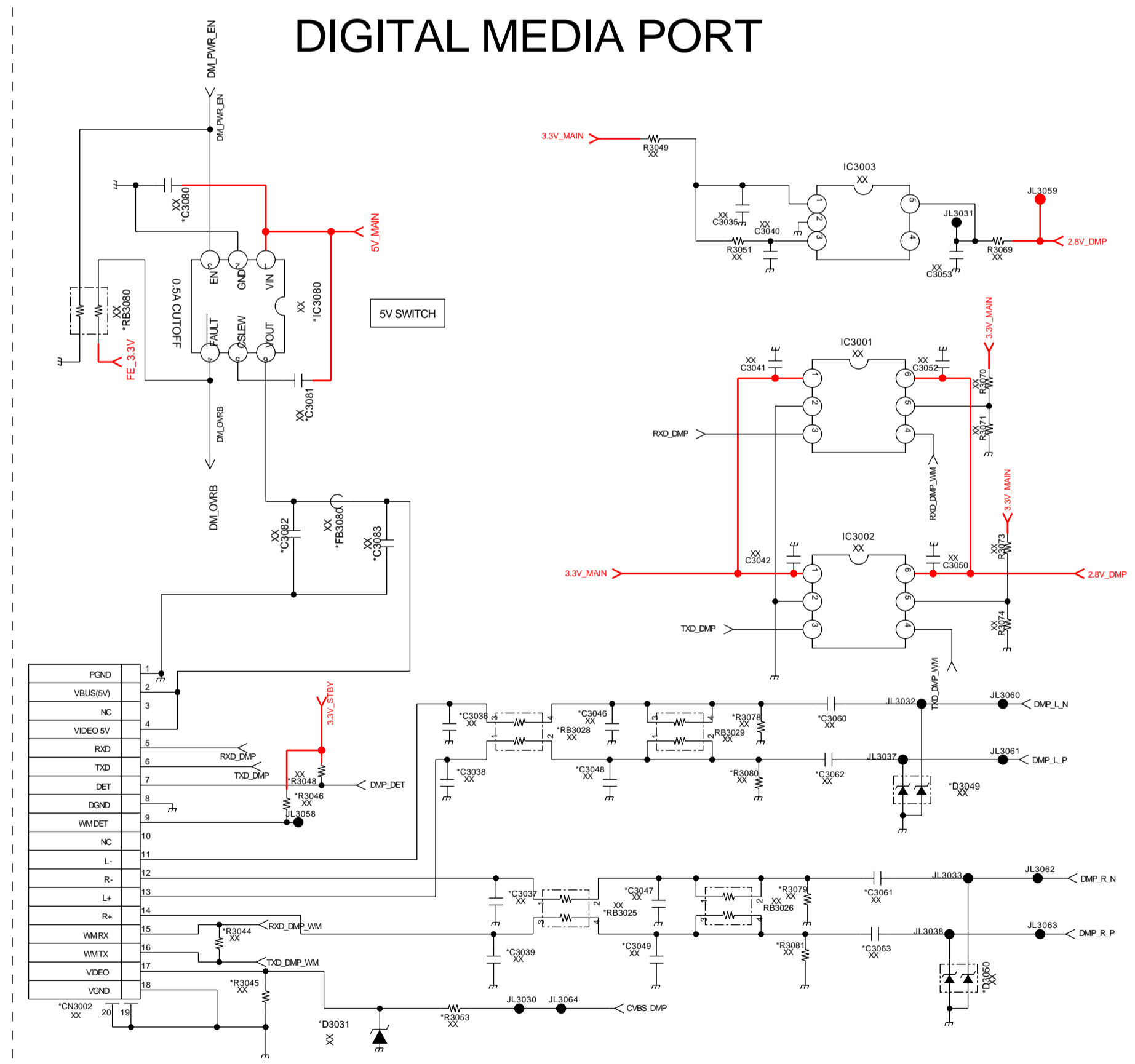
DVI/PC AUDIO INPUT



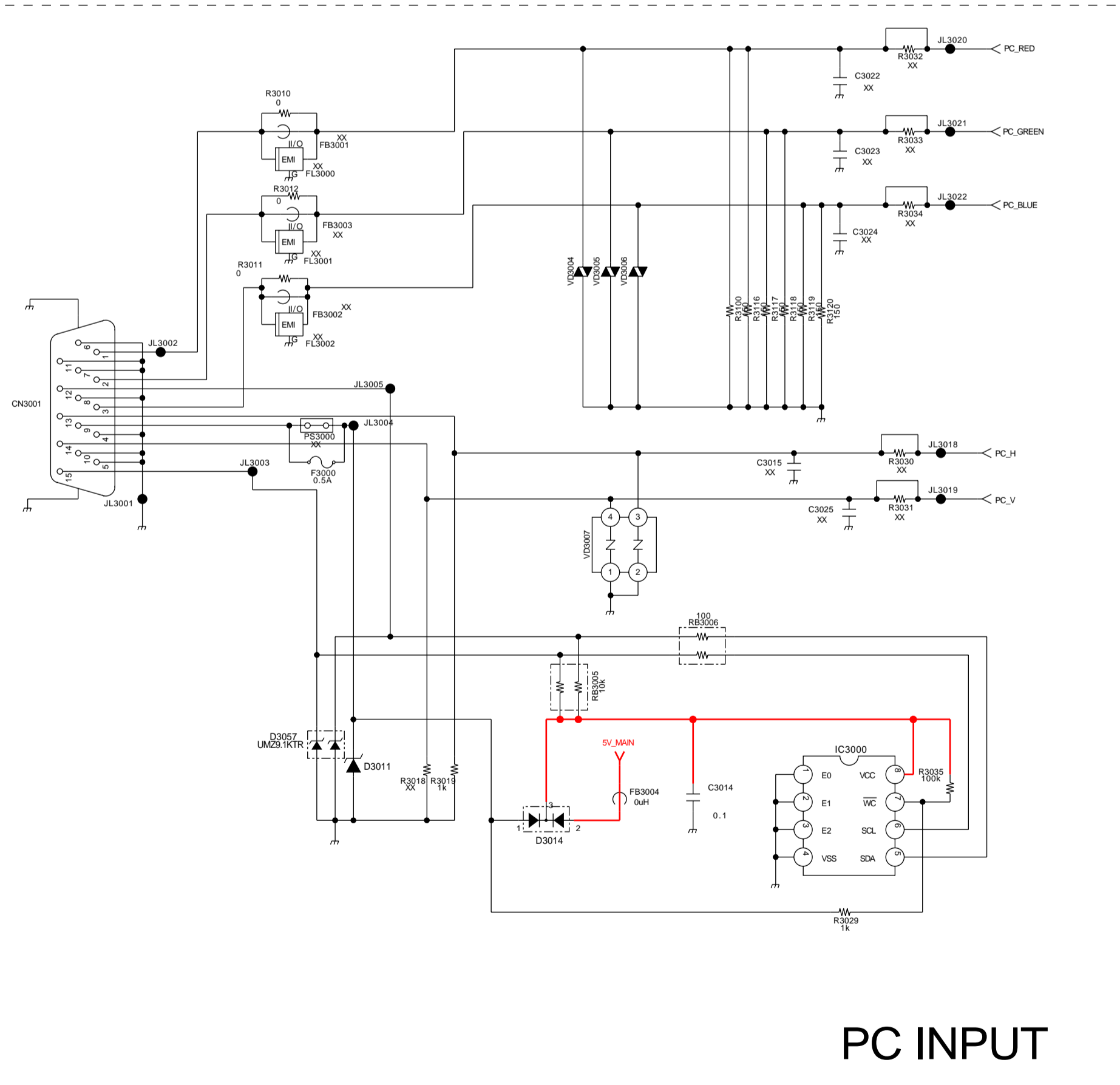
LATERAL AV CONNECTOR



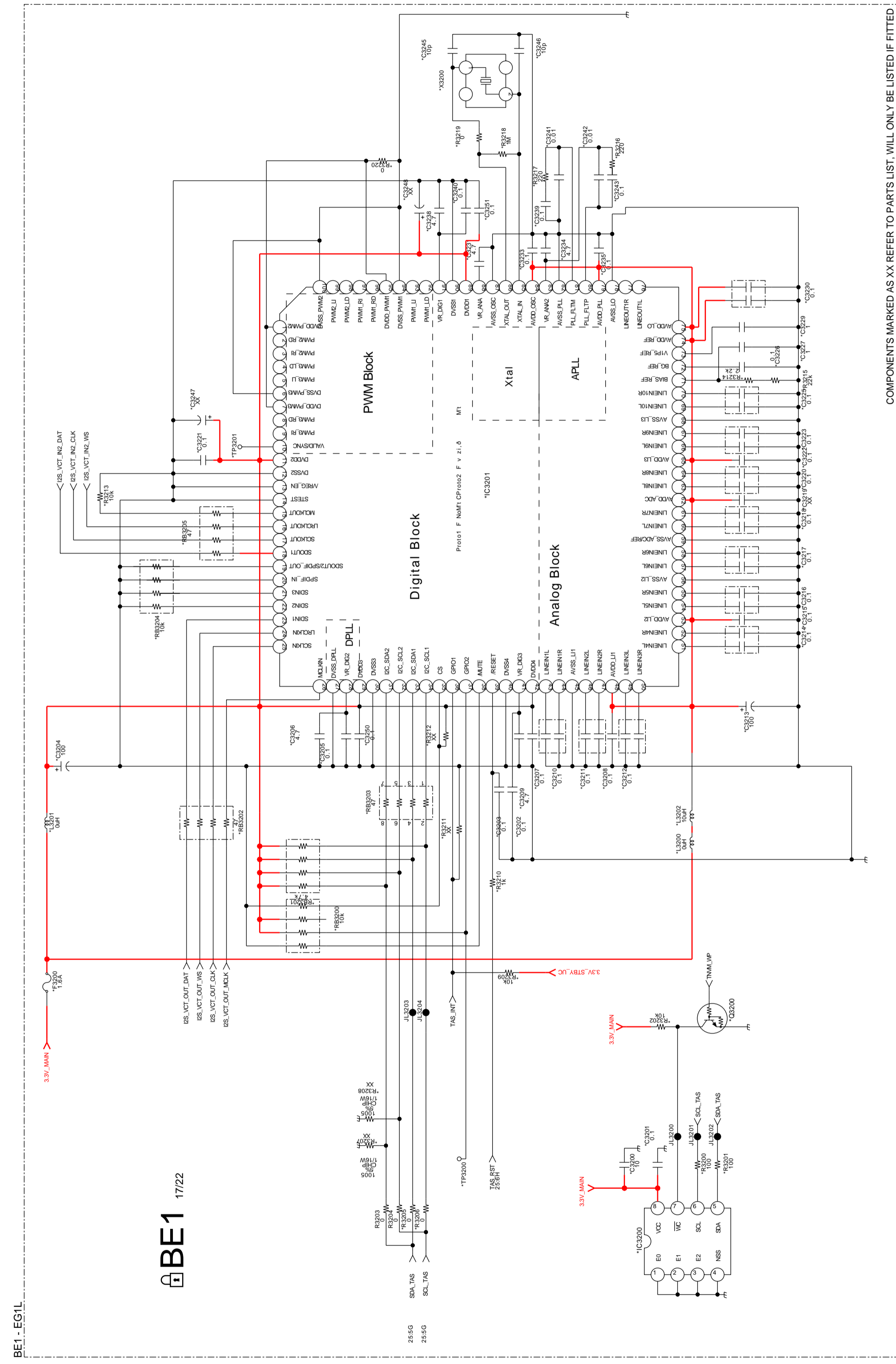
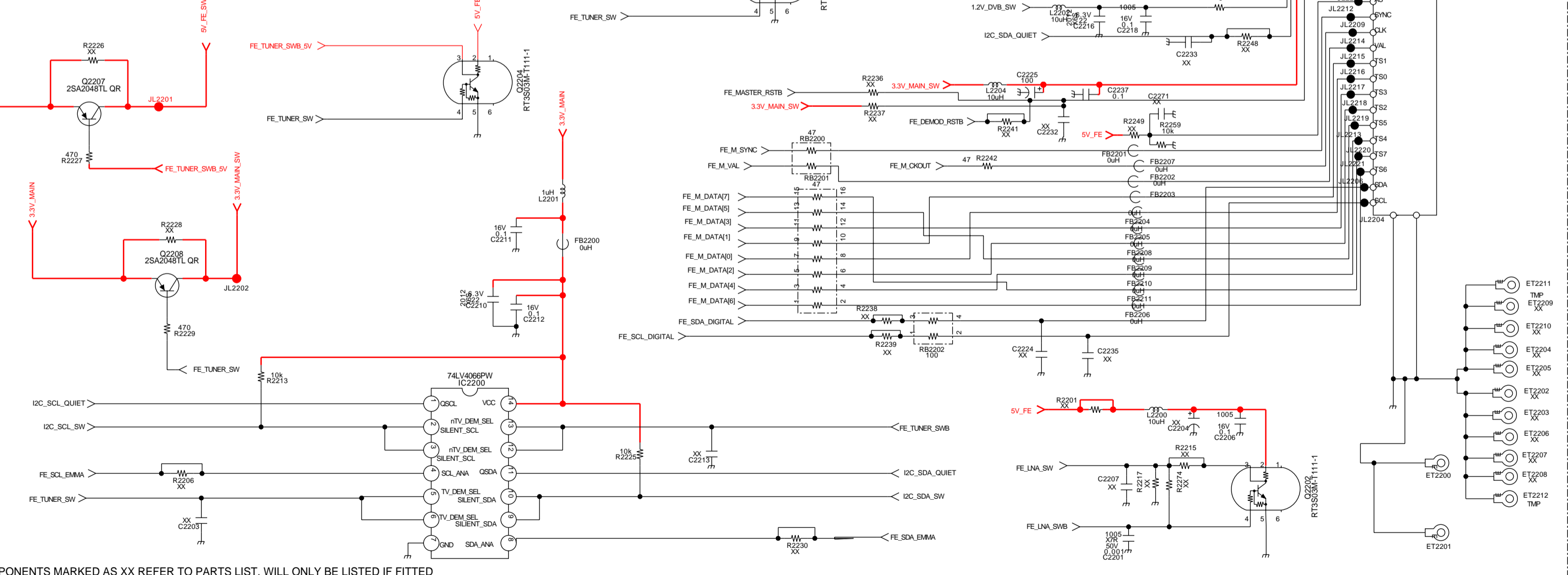
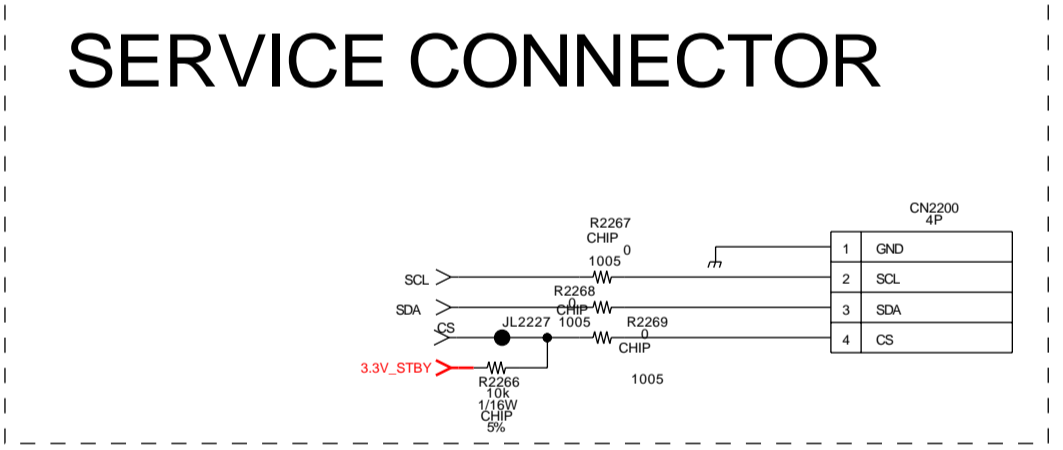
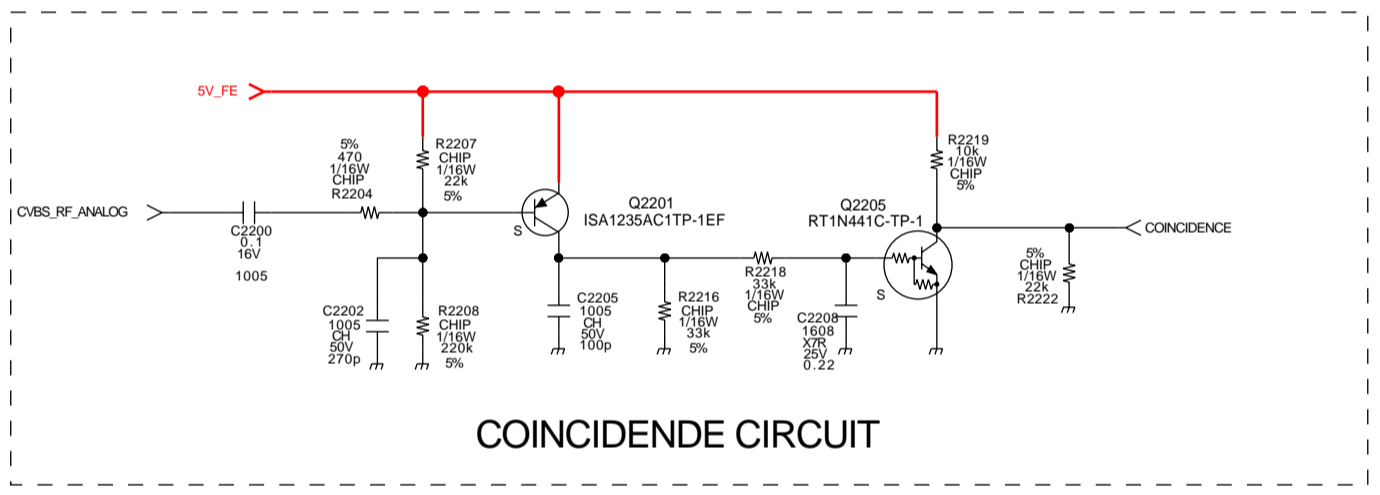
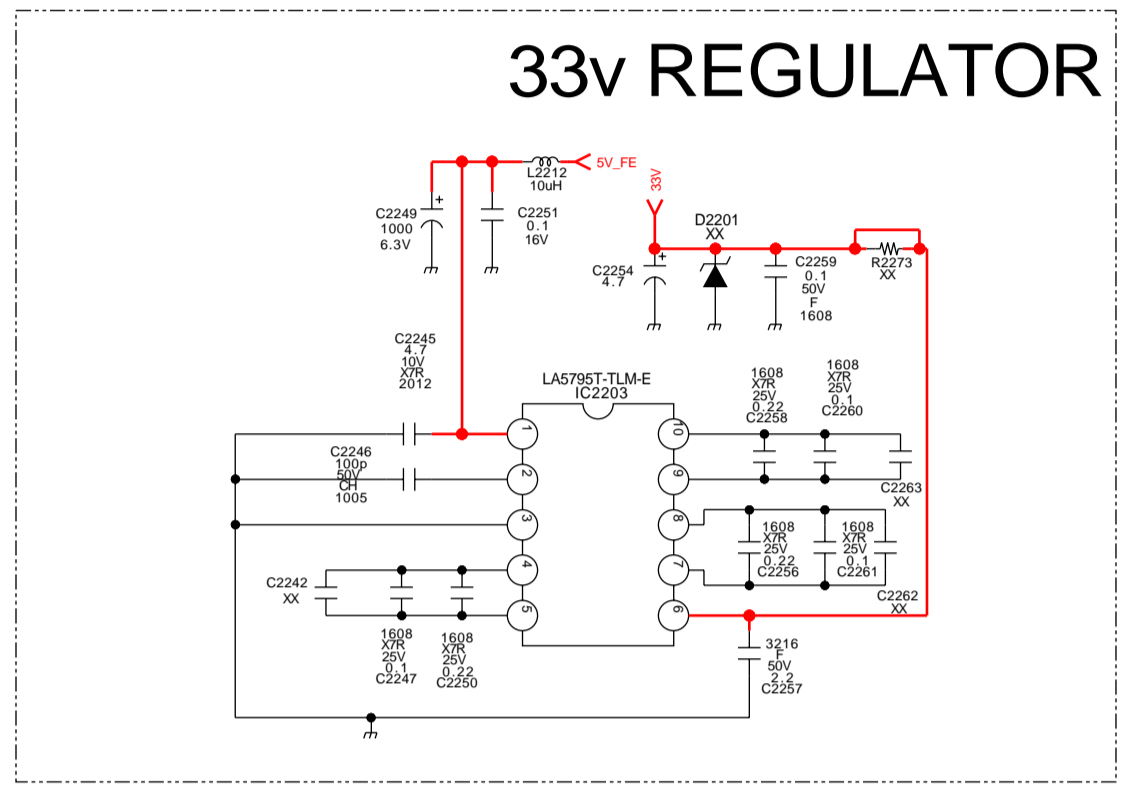
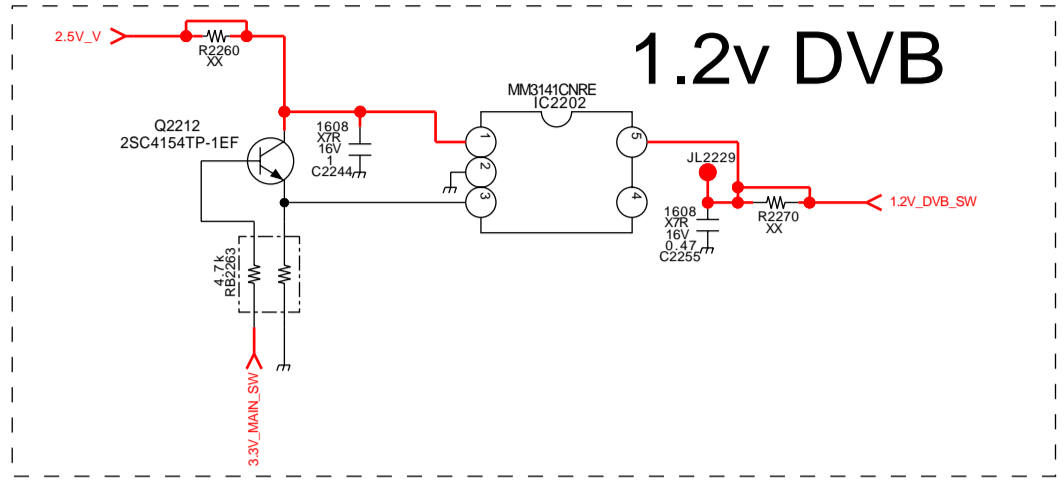
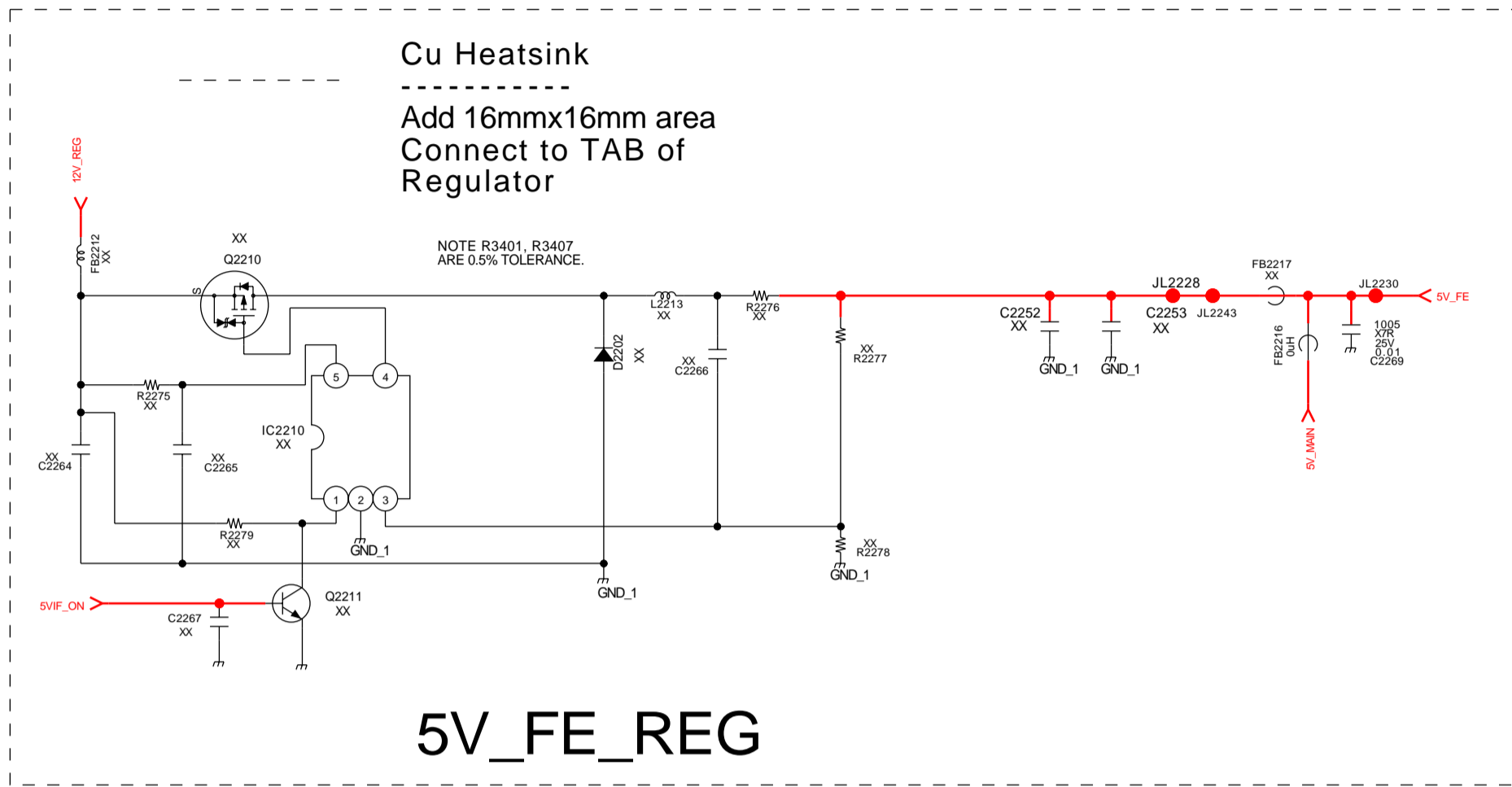
DIGITAL MEDIA PORT



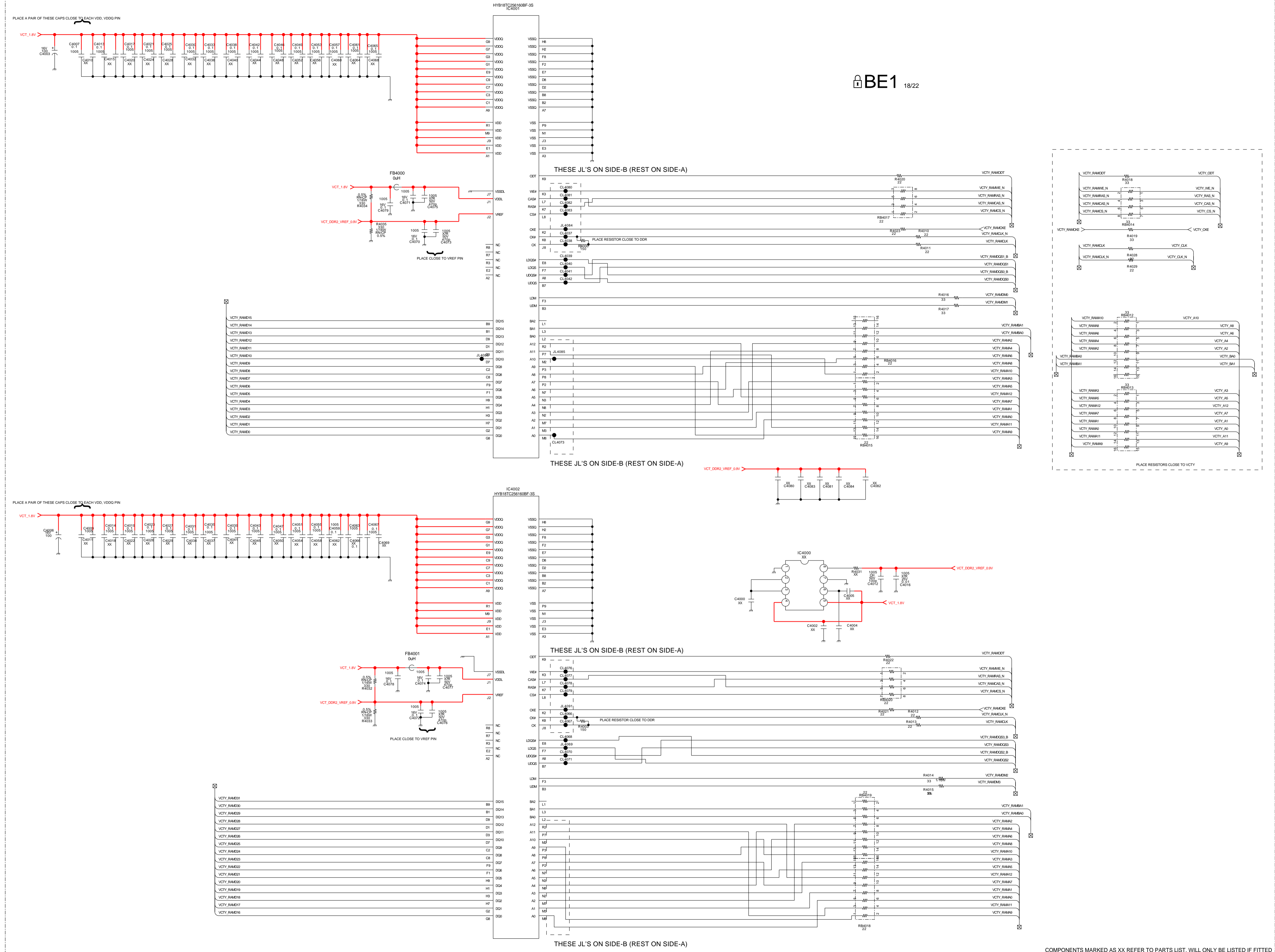
PC INPUT



COMPONENTS MARKED AS XX REFER TO PARTS LIST, WILL ONLY BE LISTED IF FITTED

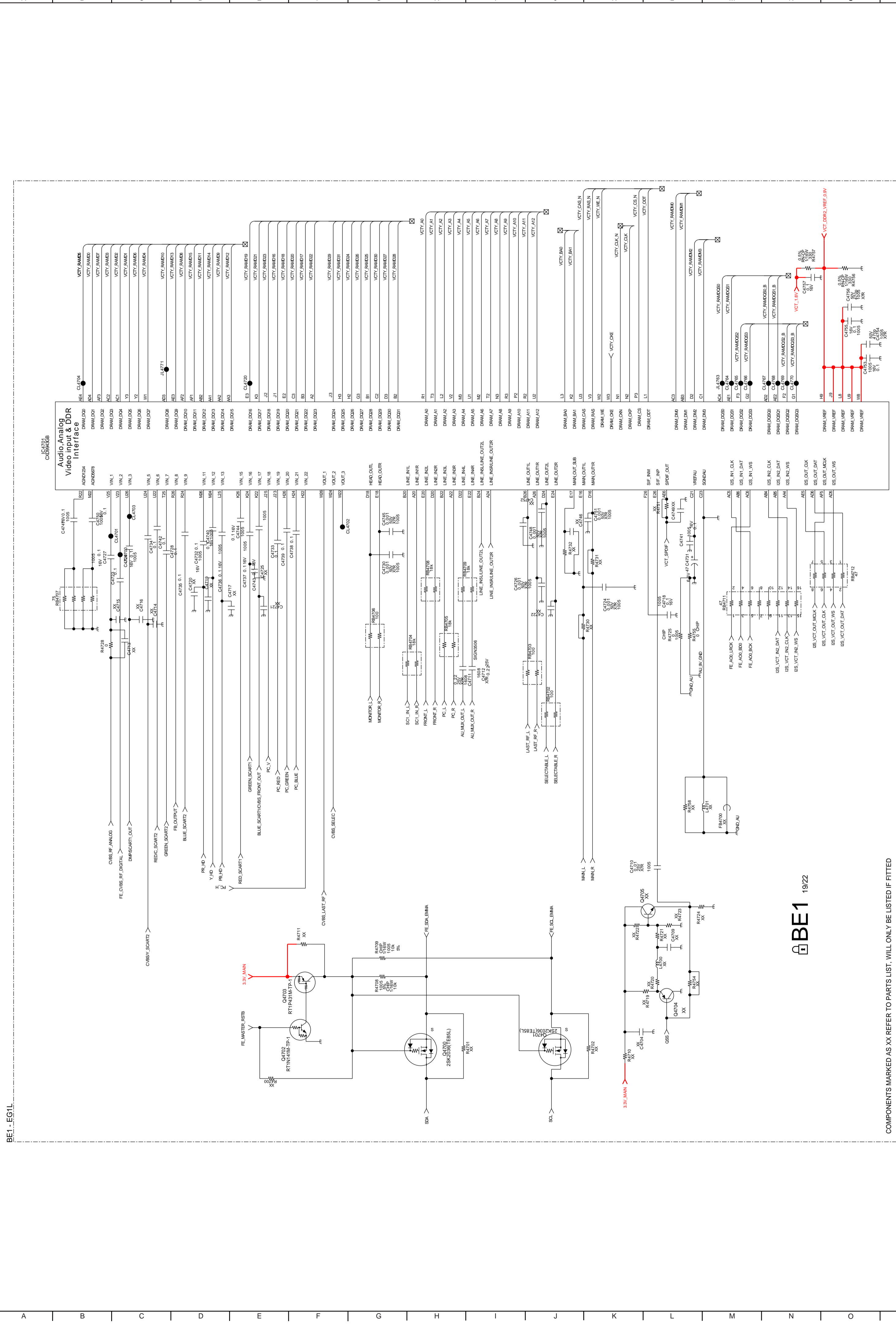


BE1 - EG1L

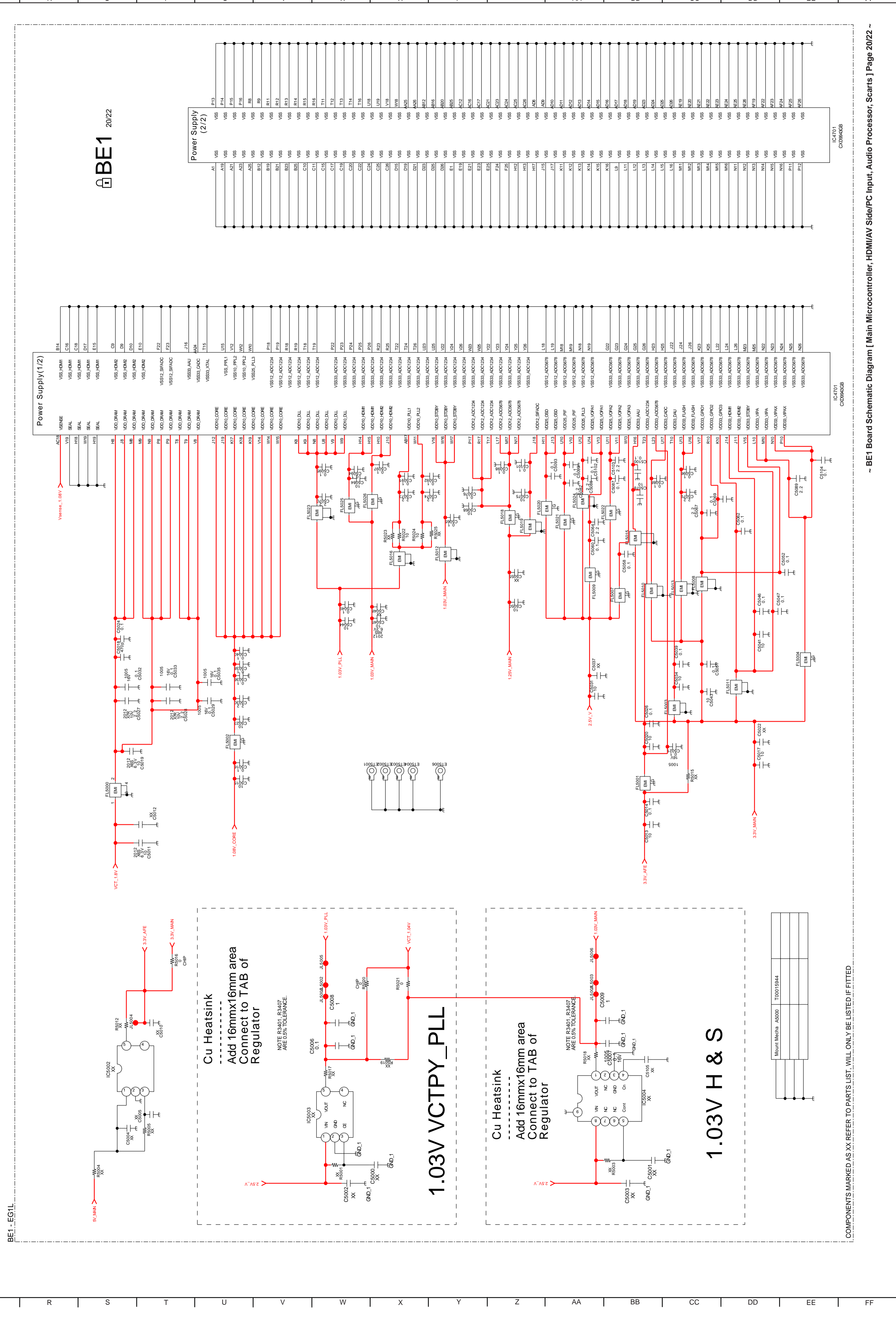


BE1 18/22

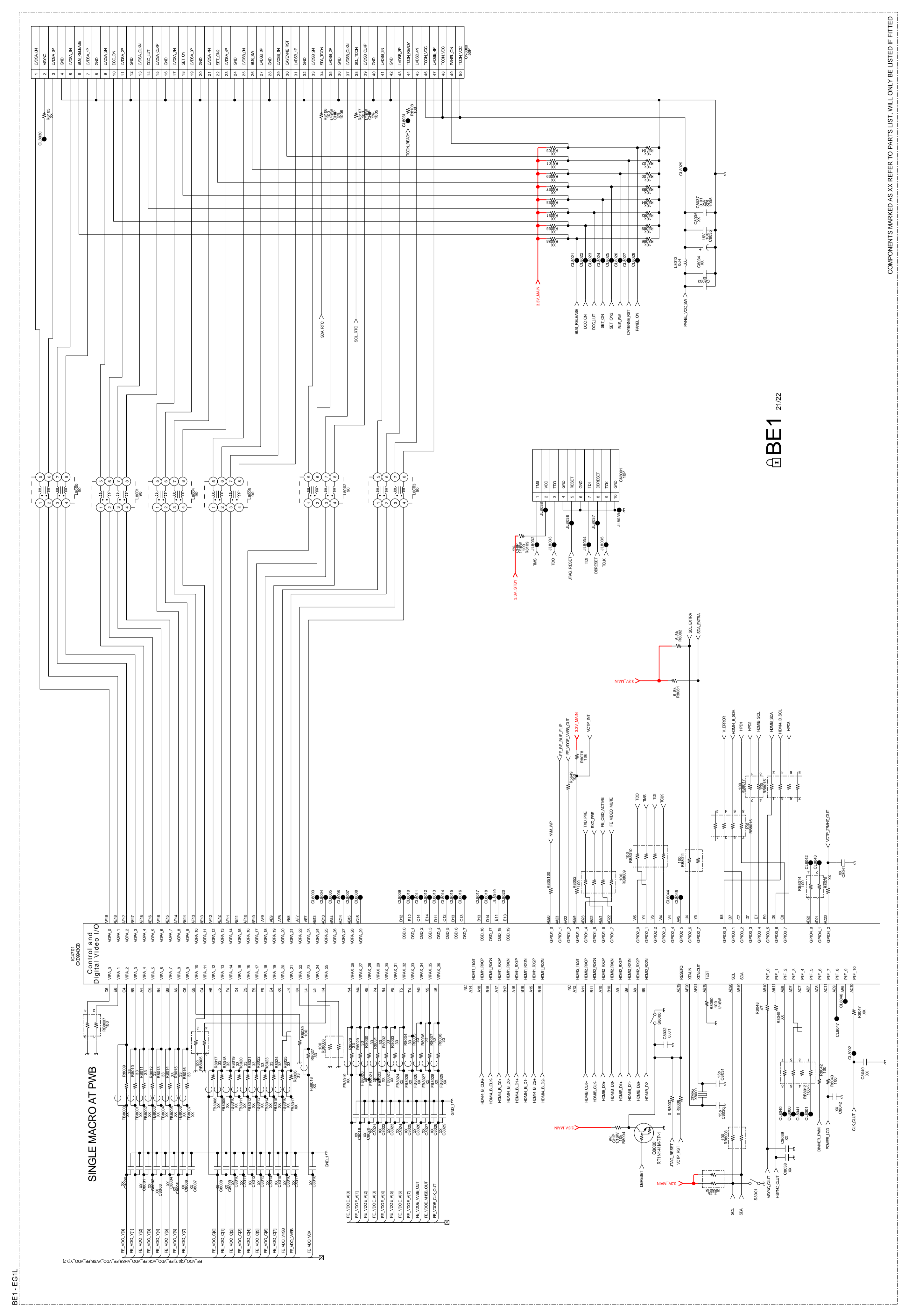
COMPONENTS MARKED AS XX REFER TO PARTS LIST. WILL ONLY BE LISTED IF FITTED



- BE1 Board Schematic Diagram [Main Microcontroller, HDMI/AV Side/PC Input, Audio Processor, Scarts] Page 1922 -

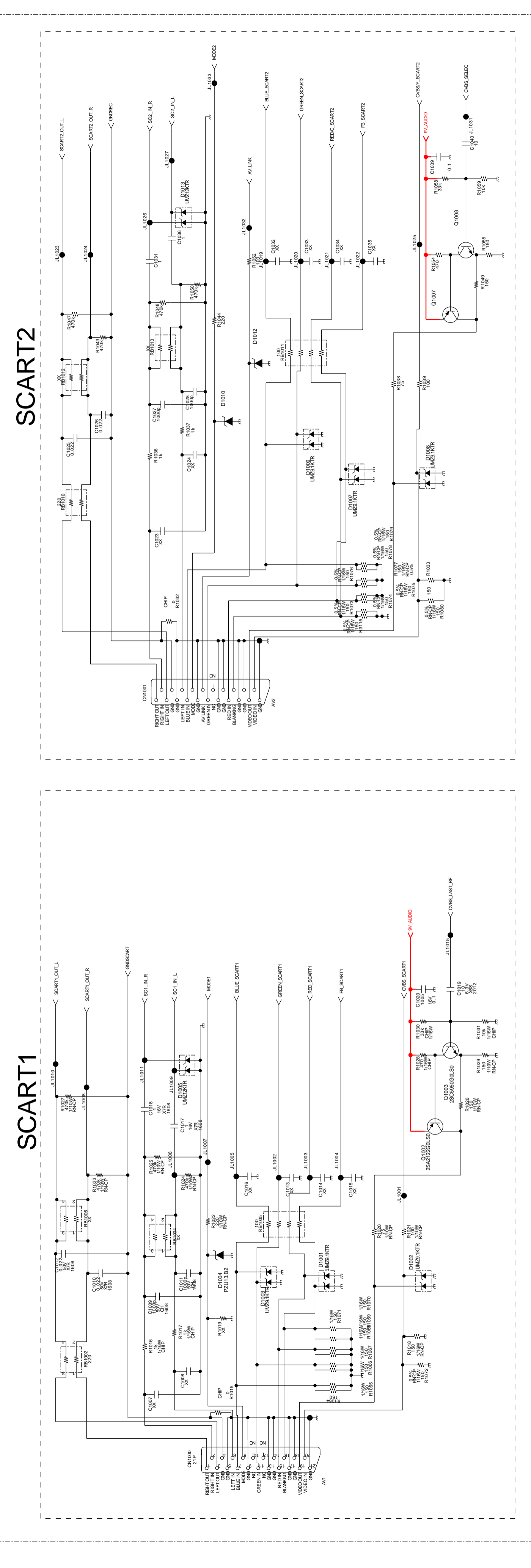


- BE1 Board Schematic Diagram [Main Microcontroller, HDMI/AV Side/PC Input, Audio Processor, Scarts] Page 2022 -



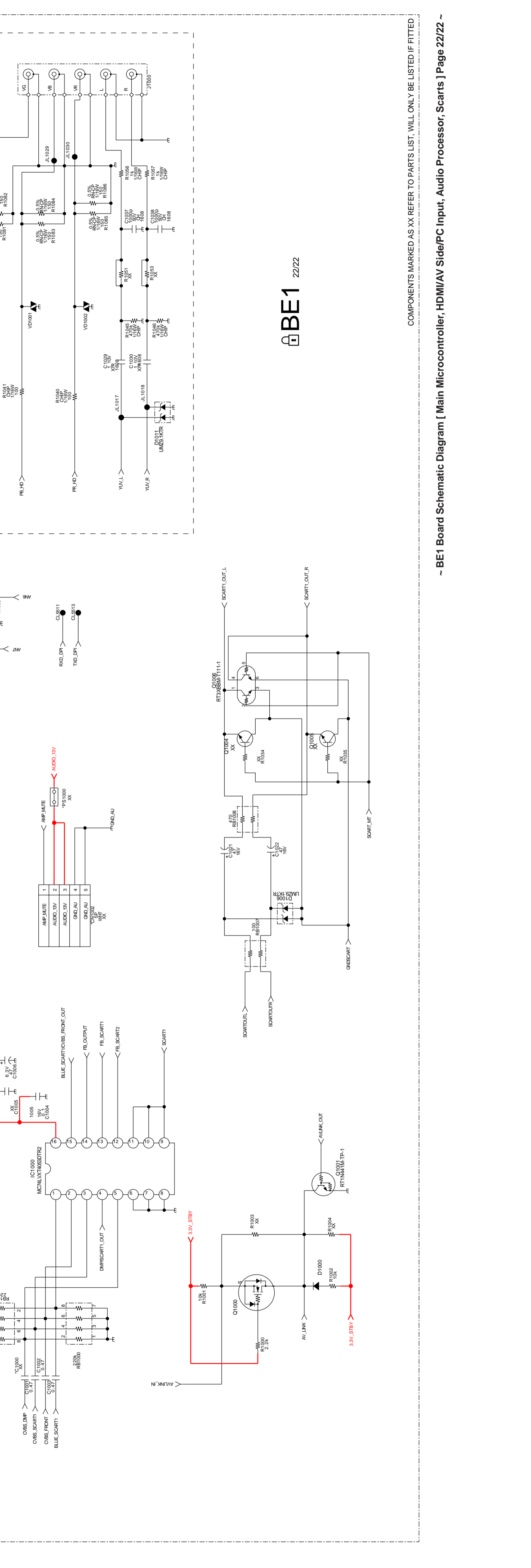
COMPONENTS MARKED AS XX REFER TO PARTS LIST. WILL ONLY BE LISTED IF FITTED

- BE1 Board Schematic Diagram [Main Microcontroller, HDMI/AV Side/PC Input, Audio Processor, Scarts] Page 21/22 -



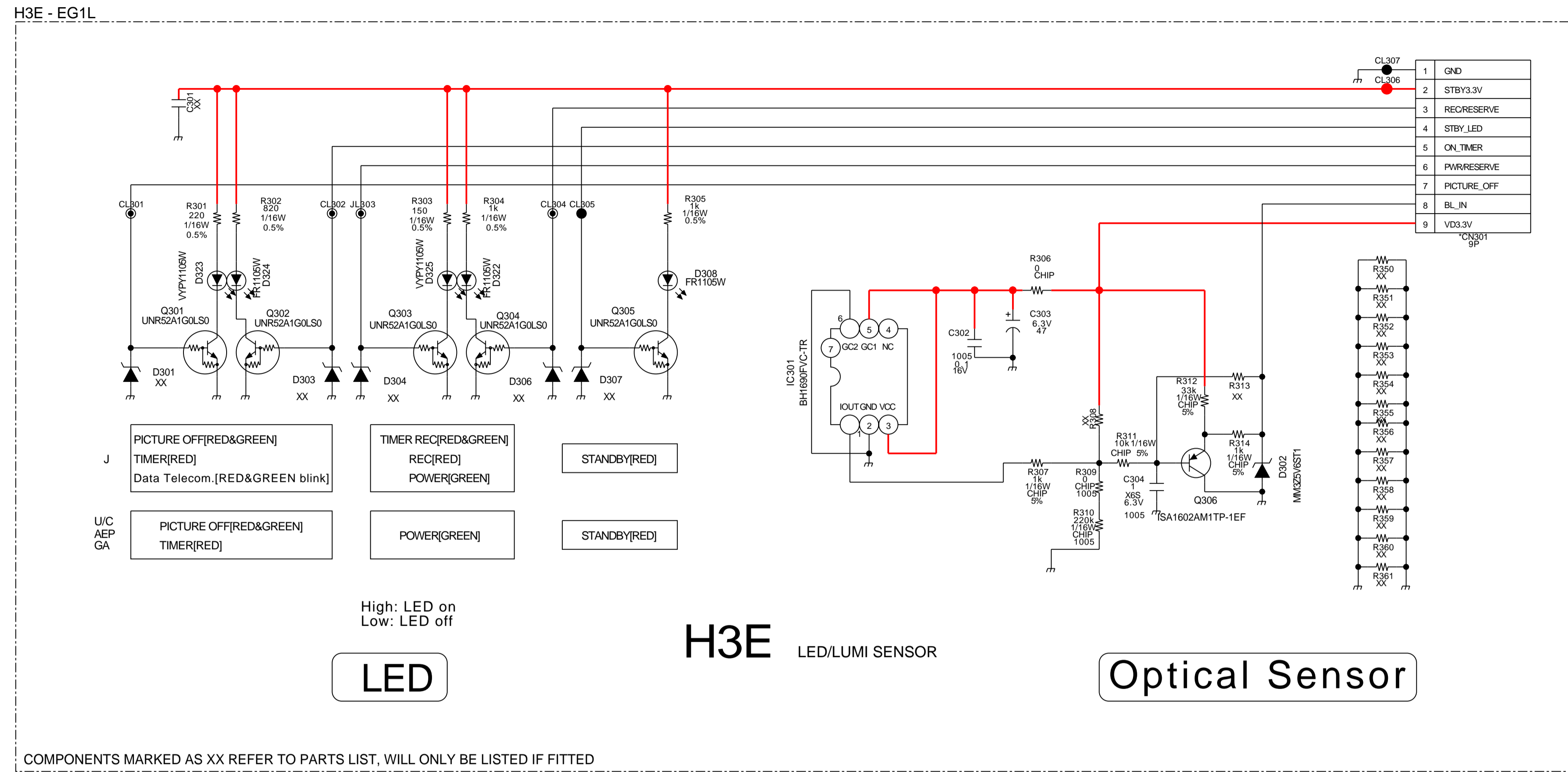
COMPONENTS MARKED AS XX REFER TO PARTS LIST. WILL ONLY BE LISTED IF FITTED

- BE1 Board Schematic Diagram [Main Microcontroller, HDMI/AV Side/PC Input, Audio Processor, Scarts] Page 22/22 -

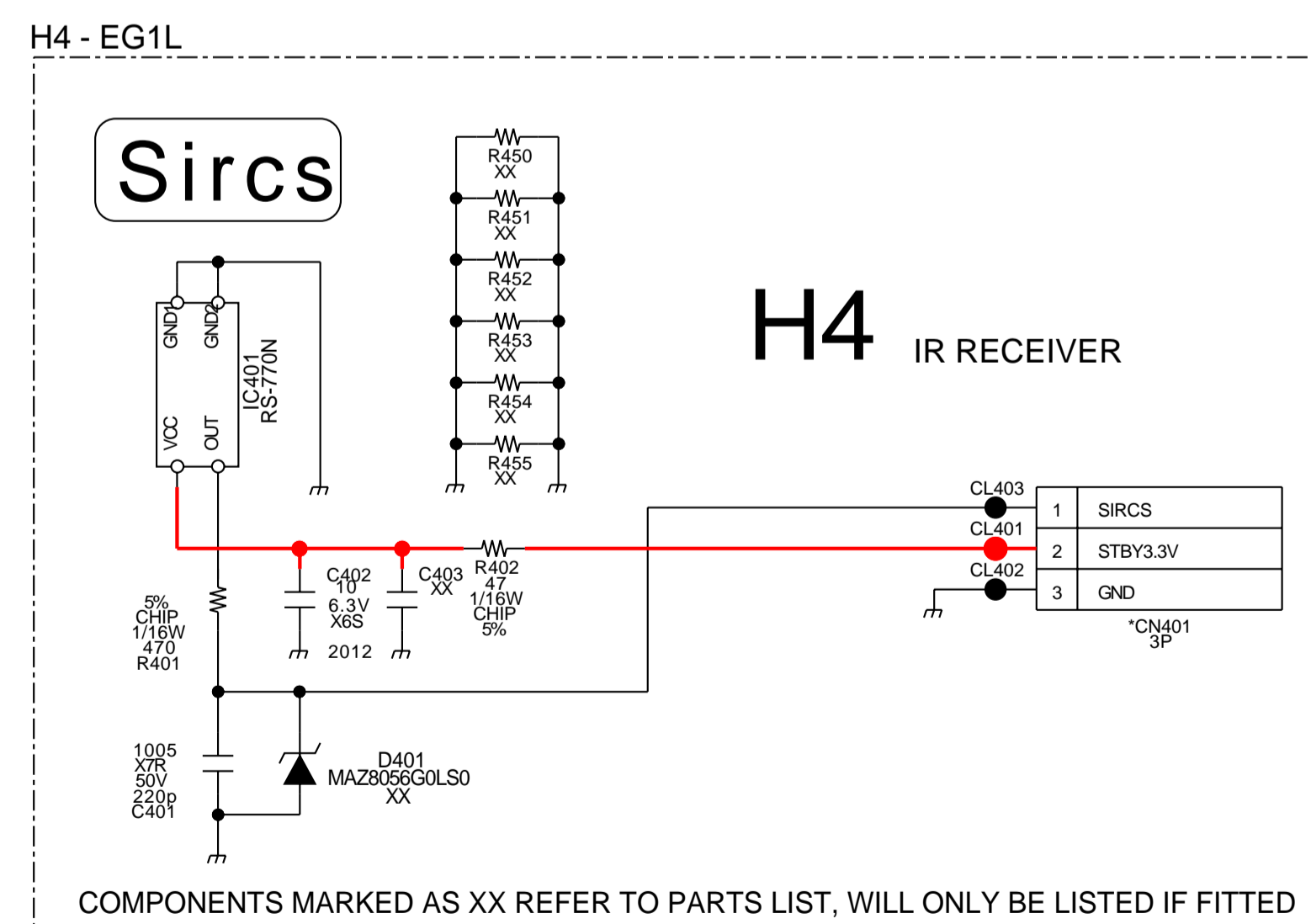


COMPONENTS MARKED AS XX REFER TO PARTS LIST. WILL ONLY BE LISTED IF FITTED

- BE1 Board Schematic Diagram [Main Microcontroller, HDMI/AV Side/PC Input, Audio Processor, Scarts] Page 22/22 -

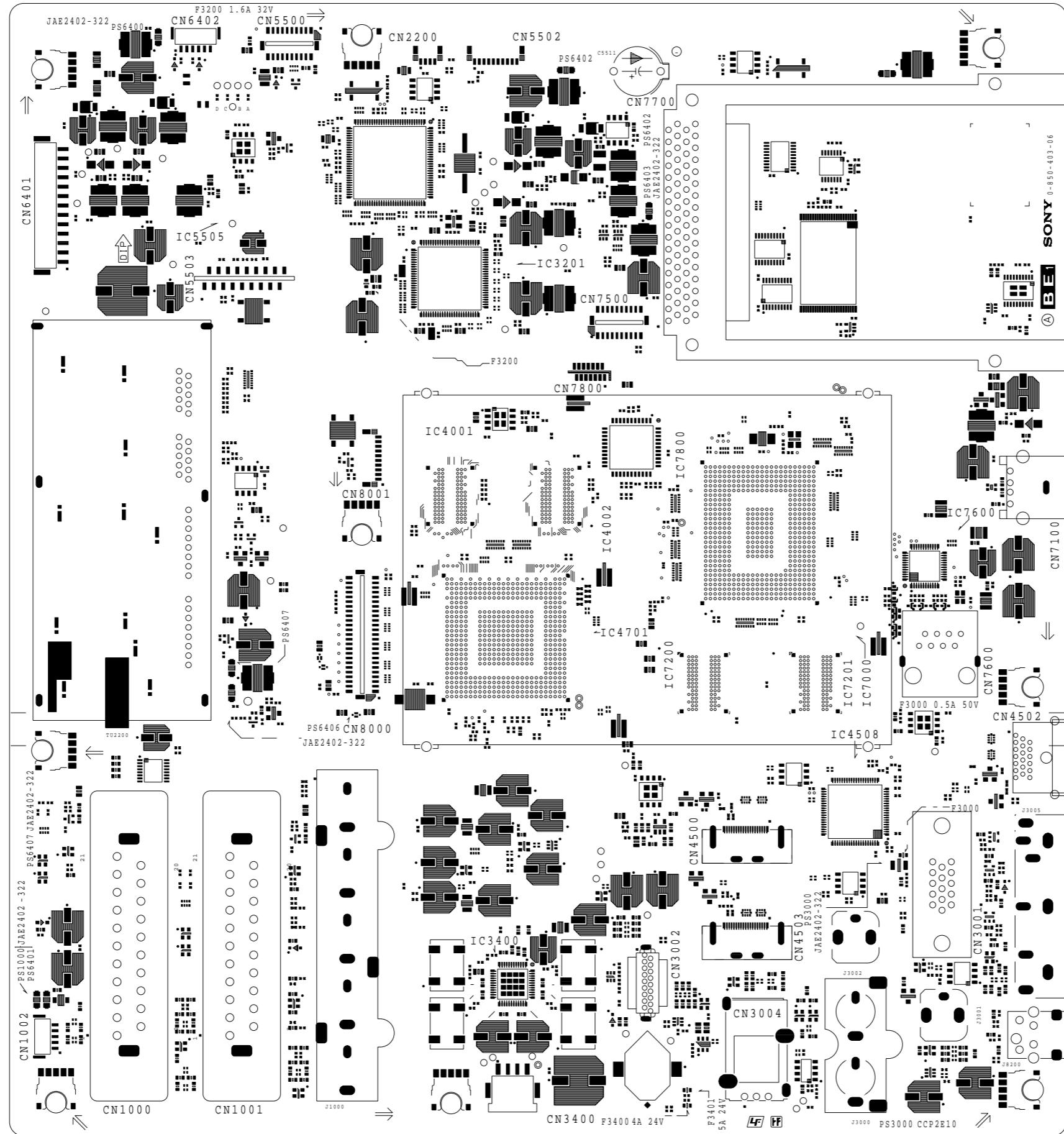


- H3E Board Schematic Diagram [LED/Lumisensor] -



- H4 Board Schematic Diagram [IR Receiver] -

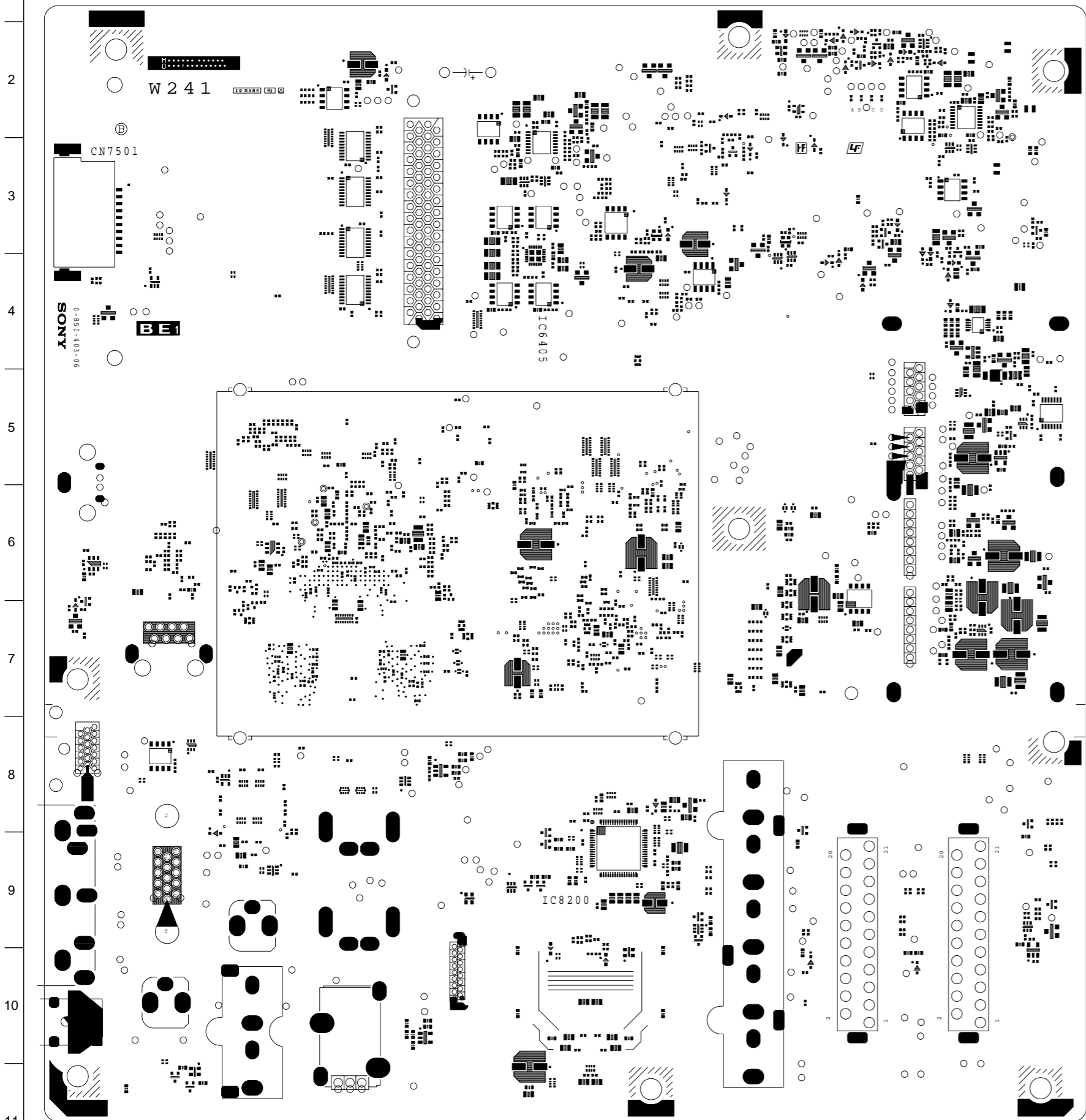
~ BE1 Printed Wiring Board Side A ~



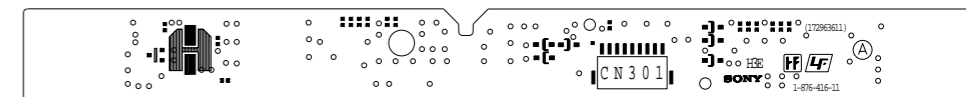
~ BE1 Board IC Voltage Table Side A ~

Ref No	Pin No	Volts (V)	Ref No	Pin No	Volts (V)
IC1000	1	2.5	IC4505	4	0
	2	2.5		5	4.8
	3	2.5		6	4.8
	4	2.5		7	0
	5	2.5		8	4.8
	6	0		1	2.9
	7	0		2	2.9
	8	0		4	0
	9	3.3	IC5501	5	3.3
	10	3.3		6	0
	11	3.3		7	3.3
	12	0		8	3.3
	13	0	IC5502	2	0.4
	14	0		3	3.3
	15	2.5		4	0
	16	5.1		5	3.3
IC3000	1	0	IC5503	6	3.3
	2	0		7	0
	3	0		8	3.0
	4	0		1	0
	5	4.7		2	0
	6	4.7		3	0
	7	1.1		4	0
	8	4.6		5	2.9
IC3004	1	1.6	IC6570	6	2.9
	2	0		7	3.3
	3	0		8	3.3
	4	0		1	1.2
	5	0		2	0
	6	1.6		3	0
	7	1.6		4	0.3
	8	3.3		5	1.8
IC4500	1	0	IC6572	6	0
	2	0		7	0
	3	0		8	1.8
	4	0		1	1.1
	5	4.4		2	0
	6	4.4		3	0
	7	0		4	0
	8	4.4		5	2.5
IC4505	1	0	IC6572	6	0
	2	0		7	0
	3	0		8	2.5

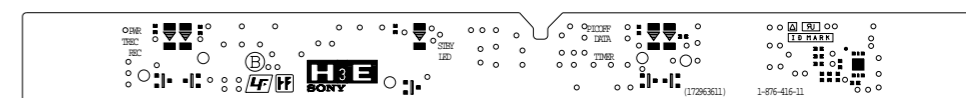
1 ~ BE1 Printed Wiring Board Side B ~



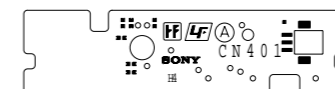
~ H3E Printed Wiring Board Side A ~



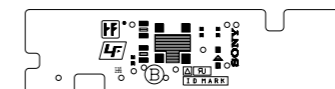
~ H3E Printed Wiring Board Side B ~



~ H4 Printed Wiring Board Side A ~



~ H4 Printed Wiring Board Side B ~



SECTION 5 EXPLODED VIEWS

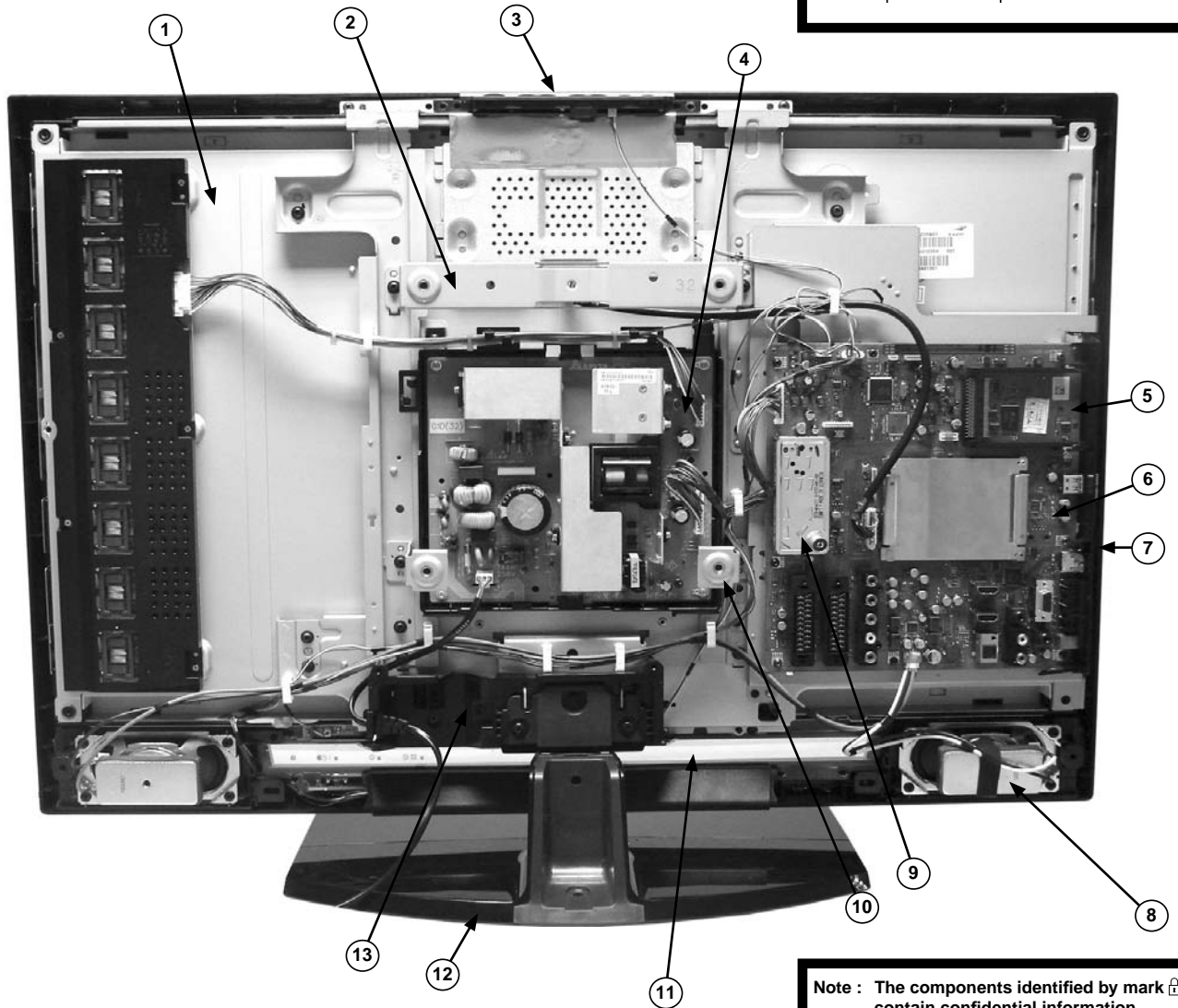
NOTE :

- Non-serviceable items with no part number and no description are not stocked because they are not required for routine service.
- The construction parts of an assembled part are indicated with a collation number in the remarks column.
- Items marked “*” are not stocked since they are seldom required for routine service. Some delay should be anticipated when ordering these items.

Note : Les composants identifiés par une trame et par une marque Δ sont d'une importance critique pour la securite. Ne les remplacer que par des pieces du numero specifie.

Note : The components identified by shading and marked Δ are critical for safety. Replace only with the part numbers specified in the parts list.

5-1. CHASSIS



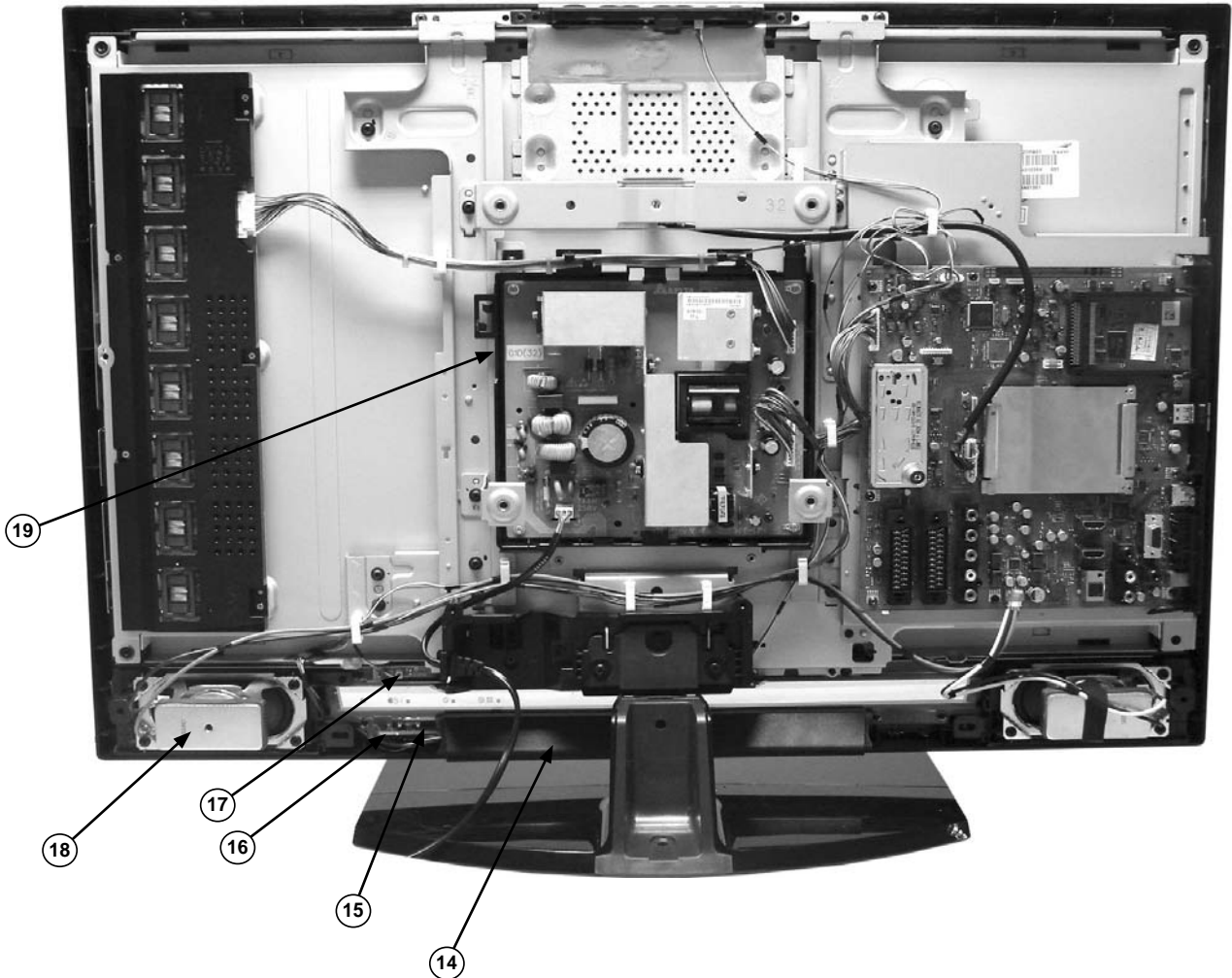
Note : The components identified by mark Δ contain confidential information. Strictly follow the instructions when ever the components are repaired and/or replaced.

REF.NO.	PART.NO	DESCRIPTION	REMARK	REF.NO.	PART.NO	DESCRIPTION	REMARK
1	Δ 1-802-613-11	LCD PANEL (26 INCH WXGA TFT)	26 inches	8	1-826-926-11	LOUDSPEAKER (5.5X12CM)	26/32 inches
	Δ 1-802-649-11	LCD PANEL (32 INCH WXGA TFT)	32 inches		1-826-953-11	LOUDSPEAKER (5.8X12.6CM)	37 inches
	Δ 1-802-622-11	LCD PANEL (37 INCH WXGA TFT)	37 inches	9	8-597-641-00	TUNER UNIT, DIGITAL BTD-HF411T	
2	3-298-272-01	FRAME, VESA (TOP)	26 inches	10	3-298-273-01	FRAME, VESA (BOTTOM)	26 inches
	3-298-050-01	FRAME, VESA (TOP)	32 inches		3-298-054-01	FRAME, VESA (BOTTOM)	32 inches
	3-298-051-01	FRAME, VESA (TOP)	37 inches		3-298-055-01	FRAME, VESA (BOTTOM)	37 inches
3	Δ 1-480-708-11	SWITCH UNIT		11	X-2318-086-1	PANEL CLEAR PRINTED	26 inches
4	1-474-096-11	G1D BOARD, COMPLETE	26 inches		X-2318-198-1	PANEL, CLEAR (32)	32 inches
	1-474-099-11	G1D BOARD, COMPLETE	32 inches		X-2318-326-1	CLEAR PANEL (37), PRINTED	37 inches
	1-474-095-11	G2D BOARD, COMPLETE	37 inches	12	X-2190-378-1	STAND (M) ASSY	26/32 inches
5	*4-101-356-02	CARD, DUMMY			X-2189-410-1	STAND (ML) ASSY	37 inches
6	Δ *A-1544-103-A	BE1 BOARD, COMPLETE		13	3-398-197-01	UNDER COVER (M)	26/32 inches
7	X-2189-647-1	SIDE JACK BRACKET ASSY (AEP)			3-298-232-01	COVER, UNDER (L1)	37 inches

5-1. CHASSIS Cont.

Note : Les composants indentifiés par une trame et par une marque Δ sont d'une importance critique pour la securite. Ne les remplacer que par des pieces du numero specifie.

Note : The components identified by shading and marked Δ are critical for safety. Replace only with the part numbers specified in the parts list.

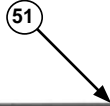


REF.NO.	PART.NO	DESCRIPTION	REMARK	REF.NO.	PART.NO	DESCRIPTION	REMARK
14	3-284-275-01	BAR, UNDER (M)	26/32 inches				
	3-876-177-01	BAR, UNDER (ML)	37 inches				
15	3-298-012-01	GUIDE, LIGHT					
16	*A-1510-350-A	H3E BOARD, COMPLETE					
17	*A-1510-351-A	H4 BOARD, COMPLETE	26/32 inches				
	*A-1547-977-A	H4 BOARD, COMPLETE	37 inches				
18	1-826-926-21	LOUDSPEAKER (5.5X12CM)	26/32 inches				
	1-826-953-21	LOUDSPEAKER (5.8X12.6CM)	37 inches				
19	*3-298-255-01	BRACKET, G1 (26/32)	26/32 inches				
	*3-700-466-01	BRACKET, G2 (UPPER) (37)	37 inches				
	*3-700-467-01	BRACKET, G2 (LOWER) (37)	37 inches				

5-2. BEZEL

Note : Les composants indentifiés par une trame et par une marque Δ sont d'une importance critique pour la sécurité. Ne les remplacer que par des pièces du numéro spécifié.

Note : The components identified by shading and marked Δ are critical for safety. Replace only with the part numbers specified in the parts list.

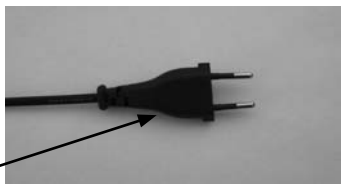
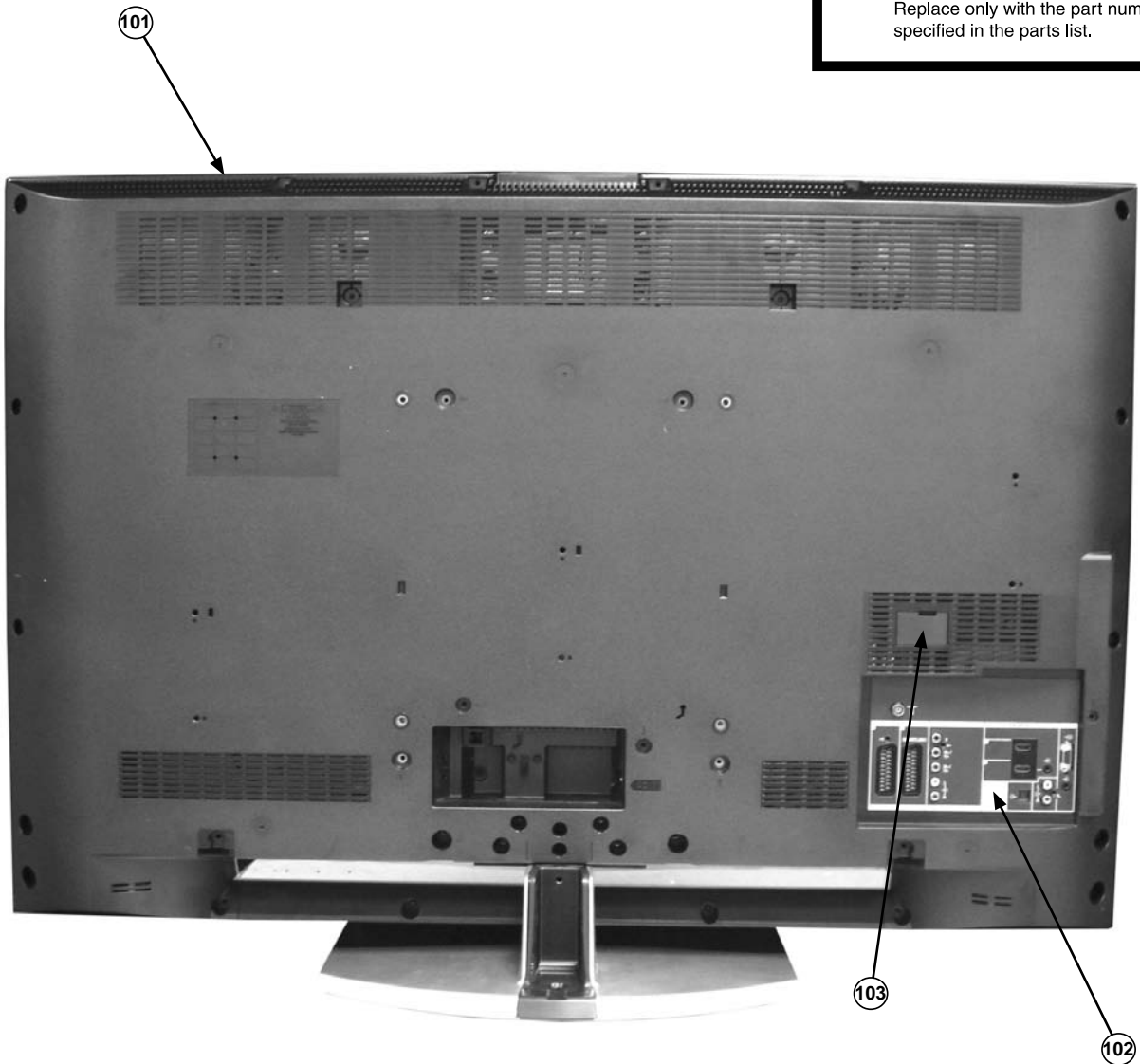


REF.NO.	PART.NO	DESCRIPTION	REMARK	REF.NO.	PART.NO	DESCRIPTION	REMARK
51	X-2190-810-1	BEZEL, ASSY (12NW)	26 inches				
	X-2190-812-1	BEZEL, ASSY (32NW)	32 inches				
	X-2190-817-1	BEZEL, ASSY (37NW)	37 inches				

5-3. REAR COVER & POWER SUPPLY CORDS

Note : Les composants identifiés par une trame et par une marque Δ sont d'une importance critique pour la sécurité. Ne les remplacer que par des pièces du numéro spécifié.

Note : The components identified by shading and marked Δ are critical for safety. Replace only with the part numbers specified in the parts list.



REF.NO.	PART.NO	DESCRIPTION	REMARK
101	3-293-613-01	REAR COVER (26)	26 inches
	3-293-605-01	REAR COVER (32)	32 inches
	3-293-601-01	REAR COVER (37)	37 inches
102	*3-298-011-01	LABEL, REAR TERMINAL	

REF.NO.	PART.NO	DESCRIPTION	REMARK
103	3-106-546-01	COVER,ECS	
104	Δ 1-833-265-21	POWER SUPPLY CORD	(26" AEP)
	Δ 1-832-132-41	POWER SUPPLY CORD	(32/37" AEP)
105	Δ 1-832-170-51	POWER SUPPLY CORD UK	(26" UK)
	Δ 1-835-341-11	POWER SUPPLY CORD UK	(32/37" UK)

NOTE :

If ordering item 101 (Rear cover) please order item 102 (Label, rear terminal) as well.


SECTION 6 ELECTRICAL PARTS LIST

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Note: To ensure safety and reliability it is Sony policy that power supply boards should not be repaired at component level in the field as a result... The G1D and G2D boards are regarded as non service items for exchange only and are not indicated in the parts list of this service manual

Note : Items marked “*” are not stocked since they are seldom required for routine service. Some delay should be anticipated when ordering these items.

Note : The components identified by mark  contain confidential information. Strictly follow the instructions when ever the components are repaired and/or replaced.

BE1

REF.NO.	PART.NO	DESCRIPTION	REMARK	REF.NO.	PART.NO	DESCRIPTION	REMARK
 * A-1544-103-A BE1 Board, Complete							
< CAPACITOR >							
C1001	1-112-780-11	CERAMIC CHIP 0.47UF	10% 16V	C2228	1-135-366-11	ELECT CHIP 100UF	20% 16V
C1002	1-112-780-11	CERAMIC CHIP 0.47UF	10% 16V	C2229	1-164-852-11	CERAMIC CHIP 12PF	5.00% 50V
C1003	1-112-780-11	CERAMIC CHIP 0.47UF	10% 16V	C2230	1-135-366-11	ELECT CHIP 100UF	20% 16V
C1004	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V	C2231	1-162-968-11	CERAMIC CHIP 0.0047UF	10.00% 50V
C1006	1-114-399-21	ELECT CHIP 47UF	20% 6.3V	C2236	1-100-905-11	CERAMIC CHIP 0.001UF	10% 50V
C1009	1-100-831-91	CERAMIC CHIP 0.001UF	2% 50V	C2237	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V
C1010	1-114-324-11	CERAMIC CHIP 0.022UF	10% 50V	C2238	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V
C1011	1-100-831-91	CERAMIC CHIP 0.001UF	2% 50V	C2239	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V
C1012	1-114-324-11	CERAMIC CHIP 0.022UF	10% 50V	C2240	1-100-904-11	CERAMIC CHIP 330PF	10% 50V
C1017	1-114-327-11	CERAMIC CHIP 1UF	10% 16V	C2244	1-114-327-11	CERAMIC CHIP 1UF	10% 16V
C1018	1-114-327-11	CERAMIC CHIP 1UF	10% 16V	C2245	1-114-331-11	CERAMIC CHIP 4.7UF	10% 10V
C1019	1-100-909-11	CERAMIC CHIP 10UF	10% 6.3V	C2246	1-164-874-11	CERAMIC CHIP 100PF	5.00% 50V
C1020	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V	C2247	1-114-325-11	CERAMIC CHIP 0.1UF	10% 25V
C1021	1-100-766-21	ELECT CHIP 47UF	20% 16V	C2249	1-112-161-21	ELECT CHIP 1000UF	20% 6.3V
C1022	1-100-766-21	ELECT CHIP 47UF	20% 16V	C2250	1-114-326-11	CERAMIC CHIP 0.22UF	10% 25V
C1025	1-114-324-11	CERAMIC CHIP 0.022UF	10% 50V	C2251	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V
C1026	1-114-324-11	CERAMIC CHIP 0.022UF	10% 50V	C2254	1-114-407-21	ELECT CHIP 4.7UF	20% 50V
C1027	1-100-831-91	CERAMIC CHIP 0.001UF	2% 50V	C2255	1-112-780-11	CERAMIC CHIP 0.47UF	10% 16V
C1028	1-100-831-91	CERAMIC CHIP 0.001UF	2% 50V	C2256	1-114-326-11	CERAMIC CHIP 0.22UF	10% 25V
C1029	1-112-781-11	CERAMIC CHIP 1UF	10% 10V	C2257	1-165-882-91	CERAMIC CHIP 2.2UF	50V
C1030	1-112-781-11	CERAMIC CHIP 1UF	10% 10V	C2258	1-114-326-11	CERAMIC CHIP 0.22UF	10% 25V
C1031	1-114-327-11	CERAMIC CHIP 1UF	10% 16V	C2259	1-165-621-91	CERAMIC CHIP 0.1UF	50V
C1036	1-114-327-11	CERAMIC CHIP 1UF	10% 16V	C2260	1-114-325-11	CERAMIC CHIP 0.1UF	10% 25V
C1037	1-100-831-91	CERAMIC CHIP 0.001UF	2% 50V	C2261	1-114-325-11	CERAMIC CHIP 0.1UF	10% 25V
C1038	1-100-831-91	CERAMIC CHIP 0.001UF	2% 50V	C2268	1-112-777-11	CERAMIC CHIP 0.01UF	10% 25V
C1039	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V	C2269	1-112-777-11	CERAMIC CHIP 0.01UF	10% 25V
C1040	1-100-909-11	CERAMIC CHIP 10UF	10% 6.3V	C2270	1-112-777-11	CERAMIC CHIP 0.01UF	10% 25V
C2200	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V	C2275	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V
C2201	1-100-905-11	CERAMIC CHIP 0.001UF	10% 50V	C3014	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V
C2202	1-112-001-81	CERAMIC CHIP 270PF	5% 50V	C3026	1-100-831-91	CERAMIC CHIP 0.001UF	2% 50V
C2205	1-164-874-11	CERAMIC CHIP 100PF	5.00% 50V	C3027	1-100-831-91	CERAMIC CHIP 0.001UF	2% 50V
C2206	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V	C3028	1-100-831-91	CERAMIC CHIP 0.001UF	2% 50V
C2208	1-114-326-11	CERAMIC CHIP 0.22UF	10% 25V	C3029	1-100-831-91	CERAMIC CHIP 0.001UF	2% 50V
C2210	1-114-332-11	CERAMIC CHIP 22UF	10% 6.3V	C3030	1-114-327-11	CERAMIC CHIP 1UF	10% 16V
C2211	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V	C3031	1-114-327-11	CERAMIC CHIP 1UF	10% 16V
C2212	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V	C3032	1-114-327-11	CERAMIC CHIP 1UF	10% 16V
C2215	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V	C3033	1-114-327-11	CERAMIC CHIP 1UF	10% 16V
C2216	1-114-332-11	CERAMIC CHIP 22UF	10% 6.3V	C3072	1-162-927-11	CERAMIC CHIP 100PF	5.00% 50V
C2217	1-100-905-11	CERAMIC CHIP 0.001UF	10% 50V	C3073	1-162-927-11	CERAMIC CHIP 100PF	5.00% 50V
C2218	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V	C3075	1-100-831-91	CERAMIC CHIP 0.001UF	2% 50V
C2219	1-112-781-11	CERAMIC CHIP 1UF	10% 10V	C3076	1-100-831-91	CERAMIC CHIP 0.001UF	2% 50V
C2220	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V	C3077	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V
C2223	1-135-366-11	ELECT CHIP 100UF	20% 16V	C3078	1-114-327-11	CERAMIC CHIP 1UF	10% 16V
C2225	1-135-366-11	ELECT CHIP 100UF	20% 16V	C3079	1-114-327-11	CERAMIC CHIP 1UF	10% 16V
C2226	1-164-852-11	CERAMIC CHIP 12PF	5.00% 50V	C3406	1-112-781-11	CERAMIC CHIP 1UF	10% 10V
C2227	1-164-874-11	CERAMIC CHIP 100PF	5.00% 50V	C3407	1-112-781-11	CERAMIC CHIP 1UF	10% 10V
				C3417	1-112-781-11	CERAMIC CHIP 1UF	10% 10V
				C3418	1-112-781-11	CERAMIC CHIP 1UF	10% 10V
				C3419	1-112-781-11	CERAMIC CHIP 1UF	10% 10V
				C3420	1-112-781-11	CERAMIC CHIP 1UF	10% 10V

REF.NO.	PART.NO	DESCRIPTION	REMARK	REF.NO.	PART.NO	DESCRIPTION	REMARK
C3426	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V	C4047	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V
C3427	1-114-407-21	ELECT CHIP 4.7UF	20% 50V	C4049	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V
C3428	1-112-777-11	CERAMIC CHIP 0.01UF	10% 25V	C4051	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V
C3429	1-114-331-11	CERAMIC CHIP 4.7UF	10% 10V	C4053	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V
C3430	1-114-326-11	CERAMIC CHIP 0.22UF	10% 25V	C4055	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V
C3431	1-114-326-11	CERAMIC CHIP 0.22UF	10% 25V	C4057	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V
C3442	1-114-326-11	CERAMIC CHIP 0.22UF	10% 25V	C4059	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V
C3443	1-114-326-11	CERAMIC CHIP 0.22UF	10% 25V	C4061	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V
C3446	1-100-905-11	CERAMIC CHIP 0.001UF	10% 50V	C4063	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V
C3447	1-114-193-11	ELECT CHIP 470UF	20% 25V	C4065	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V
C3448	1-112-800-11	ELECT CHIP 100UF	20% 35V	C4067	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V
C3449	1-114-325-11	CERAMIC CHIP 0.1UF	10% 25V	C4070	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V
C3450	1-100-912-11	CERAMIC CHIP 1UF	10% 25V	C4071	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V
C3451	1-100-912-11	CERAMIC CHIP 1UF	10% 25V	C4072	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V
C3452	1-112-800-11	ELECT CHIP 100UF	20% 35V	C4073	1-112-774-11	CERAMIC CHIP 470PF	10% 50V
C3453	1-114-325-11	CERAMIC CHIP 0.1UF	10% 25V	C4074	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V
C3458	1-114-326-11	CERAMIC CHIP 0.22UF	10% 25V	C4075	1-112-774-11	CERAMIC CHIP 470PF	10% 50V
C3459	1-114-326-11	CERAMIC CHIP 0.22UF	10% 25V	C4076	1-112-774-11	CERAMIC CHIP 470PF	10% 50V
C3464	1-114-326-11	CERAMIC CHIP 0.22UF	10% 25V	C4077	1-112-774-11	CERAMIC CHIP 470PF	10% 50V
C3465	1-114-326-11	CERAMIC CHIP 0.22UF	10% 25V	C4078	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V
C3466	1-114-326-11	CERAMIC CHIP 0.22UF	10% 25V	C4079	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V
C3467	1-114-326-11	CERAMIC CHIP 0.22UF	10% 25V	C4502	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V
C3469	1-100-912-11	CERAMIC CHIP 1UF	10% 25V	C4510	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V
C3470	1-100-912-11	CERAMIC CHIP 1UF	10% 25V	C4511	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V
C3480	1-112-781-11	CERAMIC CHIP 1UF	10% 10V	C4516	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V
C3482	1-100-767-21	ELECT CHIP 220UF	20% 16V	C4517	1-112-777-11	CERAMIC CHIP 0.01UF	10% 25V
C3484	1-112-065-11	CERAMIC CHIP 4.7UF	10% 16V	C4518	1-112-777-11	CERAMIC CHIP 0.01UF	10% 25V
C4003	1-135-366-11	ELECT CHIP 100UF	20% 16V	C4519	1-112-777-11	CERAMIC CHIP 0.01UF	10% 25V
C4006	1-135-366-11	ELECT CHIP 100UF	20% 16V	C4520	1-112-777-11	CERAMIC CHIP 0.01UF	10% 25V
C4007	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V	C4521	1-112-777-11	CERAMIC CHIP 0.01UF	10% 25V
C4009	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V	C4522	1-112-777-11	CERAMIC CHIP 0.01UF	10% 25V
C4012	1-164-874-11	CERAMIC CHIP 100PF	5.00% 50V	C4523	1-112-777-11	CERAMIC CHIP 0.01UF	10% 25V
C4013	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V	C4524	1-112-777-11	CERAMIC CHIP 0.01UF	10% 25V
C4014	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V	C4525	1-112-777-11	CERAMIC CHIP 0.01UF	10% 25V
C4016	1-112-777-11	CERAMIC CHIP 0.01UF	10% 25V	C4527	1-100-909-11	CERAMIC CHIP 10UF	10% 6.3V
C4017	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V	C4528	1-112-777-11	CERAMIC CHIP 0.01UF	10% 25V
C4019	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V	C4529	1-112-777-11	CERAMIC CHIP 0.01UF	10% 25V
C4021	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V	C4532	1-100-909-11	CERAMIC CHIP 10UF	10% 6.3V
C4023	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V	C4533	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V
C4025	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V	C4534	1-100-909-11	CERAMIC CHIP 10UF	10% 6.3V
C4027	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V	C4535	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V
C4030	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V	C4710	1-112-777-11	CERAMIC CHIP 0.01UF	10% 25V
C4031	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V	C4711	1-114-326-11	CERAMIC CHIP 0.22UF	10% 25V
C4033	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V	C4712	1-114-326-11	CERAMIC CHIP 0.22UF	10% 25V
C4035	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V	C4718	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V
C4038	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V	C4723	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V
C4039	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V	C4724	1-100-905-11	CERAMIC CHIP 0.001UF	10% 50V
C4042	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V	C4726	1-100-905-11	CERAMIC CHIP 0.001UF	10% 50V
C4043	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V	C4727	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V
C4046	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V	C4728	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V

REF.NO.	PART.NO	DESCRIPTION	REMARK	REF.NO.	PART.NO	DESCRIPTION	REMARK
C5505	1-164-842-11	CERAMIC CHIP 2PF	0.25PF 50V	C6429	1-100-912-11	CERAMIC CHIP 1UF	10% 25V
C5506	1-164-843-11	CERAMIC CHIP 3PF	0.25PF 50V	C6430	1-114-326-11	CERAMIC CHIP 0.22UF	10% 25V
C5507	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V	C6431	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V
C5508	1-114-399-21	ELECT CHIP 47UF	20% 6.3V	C6432	1-114-326-11	CERAMIC CHIP 0.22UF	10% 25V
C5509	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V	C6434	1-100-912-11	CERAMIC CHIP 1UF	10% 25V
C5510	1-100-909-11	CERAMIC CHIP 10UF	10% 6.3V	C6435	1-135-366-11	ELECT CHIP 100UF	20% 16V
C5511	1-104-905-11	DOUBLE LAYER 0.22F	5.5V	C6436	1-100-909-11	CERAMIC CHIP 10UF	10% 6.3V
C5512	1-164-862-11	CERAMIC CHIP 33PF	5.00% 50V	C6437	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V
C5513	1-164-862-11	CERAMIC CHIP 33PF	5.00% 50V	C6438	1-164-245-11	CERAMIC CHIP 0.015UF	10.00% 25V
C5514	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V	C6439	1-114-415-21	ELECT CHIP 100UF	20% 6.3V
C5515	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V	C6440	1-112-777-11	CERAMIC CHIP 0.01UF	10% 25V
C5516	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V	C6441	1-100-909-11	CERAMIC CHIP 10UF	10% 6.3V
C5517	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V	C6442	1-114-415-21	ELECT CHIP 100UF	20% 6.3V
C5519	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V	C6445	1-112-066-11	CERAMIC CHIP 10UF	10% 10V
C5520	1-162-927-11	CERAMIC CHIP 100PF	5.00% 50V	C6447	1-127-772-81	CERAMIC CHIP 0.033UF	10% 10V
C5523	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V	C6448	1-112-774-11	CERAMIC CHIP 470PF	10% 50V
C5524	1-100-909-11	CERAMIC CHIP 10UF	10% 6.3V	C6449	1-164-245-11	CERAMIC CHIP 0.015UF	10.00% 25V
C5525	1-162-927-11	CERAMIC CHIP 100PF	5.00% 50V	C6450	1-112-775-11	CERAMIC CHIP 0.0022UF	10% 50V
C5526	1-162-927-11	CERAMIC CHIP 100PF	5.00% 50V	C6451	1-114-327-11	CERAMIC CHIP 1UF	10% 16V
C5527	1-164-874-11	CERAMIC CHIP 100PF	5.00% 50V	C6452	1-112-774-11	CERAMIC CHIP 470PF	10% 50V
C5528	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V	C6454	1-100-909-11	CERAMIC CHIP 10UF	10% 6.3V
C5532	1-100-765-21	ELECT CHIP 10UF	20% 16V	C6456	1-112-777-11	CERAMIC CHIP 0.01UF	10% 25V
C5534	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V	C6457	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V
C5542	1-114-331-11	CERAMIC CHIP 4.7UF	10% 10V	C6460	1-114-415-21	ELECT CHIP 100UF	20% 6.3V
C5543	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V	C6470	1-114-331-11	CERAMIC CHIP 4.7UF	10% 10V
C6400	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V	C6471	1-112-774-11	CERAMIC CHIP 470PF	10% 50V
C6401	1-114-327-11	CERAMIC CHIP 1UF	10% 16V	C6472	1-112-777-11	CERAMIC CHIP 0.01UF	10% 25V
C6402	1-112-777-11	CERAMIC CHIP 0.01UF	10% 25V	C6474	1-112-777-11	CERAMIC CHIP 0.01UF	10% 25V
C6403	1-112-777-11	CERAMIC CHIP 0.01UF	10% 25V	C6476	1-112-774-11	CERAMIC CHIP 470PF	10% 50V
C6406	1-114-353-11	CAP, CERAMIC 0.01MF X7R (1410)		C6479	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V
C6407	1-112-777-11	CERAMIC CHIP 0.01UF	10% 25V	C6483	1-112-777-11	CERAMIC CHIP 0.01UF	10% 25V
C6408	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V	C6486	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V
C6409	1-114-327-11	CERAMIC CHIP 1UF	10% 16V	C6487	1-100-912-11	CERAMIC CHIP 1UF	10% 25V
C6410	1-135-366-11	ELECT CHIP 100UF	20% 16V	C6488	1-135-366-11	ELECT CHIP 100UF	20% 16V
C6411	1-112-777-11	CERAMIC CHIP 0.01UF	10% 25V	C6489	1-135-366-11	ELECT CHIP 100UF	20% 16V
C6412	1-112-777-11	CERAMIC CHIP 0.01UF	10% 25V	C6494	1-112-786-11	ELECT CHIP 330UF	20% 4V
C6413	1-100-905-11	CERAMIC CHIP 0.001UF	10% 50V	C6498	1-100-912-11	CERAMIC CHIP 1UF	10% 25V
C6414	1-135-366-11	ELECT CHIP 100UF	20% 16V	C6499	1-100-905-11	CERAMIC CHIP 0.001UF	10% 50V
C6415	1-100-911-11	CERAMIC CHIP 4.7UF	10% 25V	C6501	1-100-911-11	CERAMIC CHIP 4.7UF	10% 25V
C6416	1-100-911-11	CERAMIC CHIP 4.7UF	10% 25V	C6502	1-112-777-11	CERAMIC CHIP 0.01UF	10% 25V
C6417	1-112-777-11	CERAMIC CHIP 0.01UF	10% 25V	C6505	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V
C6418	1-164-940-11	CERAMIC CHIP 0.0033UF	10.00% 16V	C6514	1-114-331-11	CERAMIC CHIP 4.7UF	10% 10V
C6419	1-100-766-21	ELECT CHIP 47UF	20% 16V	C6516	1-112-064-11	CERAMIC CHIP 2.2UF	10% 10V
C6421	1-100-911-11	CERAMIC CHIP 4.7UF	10% 25V	C6517	1-112-064-11	CERAMIC CHIP 2.2UF	10% 10V
C6422	1-100-912-11	CERAMIC CHIP 1UF	10% 25V	C6519	1-112-774-11	CERAMIC CHIP 470PF	10% 50V
C6423	1-112-777-11	CERAMIC CHIP 0.01UF	10% 25V	C6522	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V
C6424	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V	C6525	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V
C6426	1-112-777-11	CERAMIC CHIP 0.01UF	10% 25V	C6530	1-112-777-11	CERAMIC CHIP 0.01UF	10% 25V
C6427	1-100-911-11	CERAMIC CHIP 4.7UF	10% 25V	C6531	1-100-911-11	CERAMIC CHIP 4.7UF	10% 25V
C6428	1-164-245-11	CERAMIC CHIP 0.015UF	10.00% 25V	C6532	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V

REF.NO.	PART.NO	DESCRIPTION	REMARK	REF.NO.	PART.NO	DESCRIPTION	REMARK
C6535	1-112-786-11	ELECT CHIP 330UF	20% 4V	C7026	1-112-777-11	CERAMIC CHIP 0.01UF	10% 25V
C6536	1-100-912-11	CERAMIC CHIP 1UF	10% 25V	C7027	1-112-777-11	CERAMIC CHIP 0.01UF	10% 25V
C6537	1-114-415-21	ELECT CHIP 100UF	20% 6.3V	C7028	1-112-777-11	CERAMIC CHIP 0.01UF	10% 25V
C6543	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V	C7029	1-112-777-11	CERAMIC CHIP 0.01UF	10% 25V
C6545	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V	C7030	1-112-777-11	CERAMIC CHIP 0.01UF	10% 25V
C6570	1-114-327-11	CERAMIC CHIP 1UF	10% 16V	C7034	1-112-777-11	CERAMIC CHIP 0.01UF	10% 25V
C6571	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V	C7035	1-112-777-11	CERAMIC CHIP 0.01UF	10% 25V
C6572	1-112-777-11	CERAMIC CHIP 0.01UF	10% 25V	C7036	1-112-777-11	CERAMIC CHIP 0.01UF	10% 25V
C6573	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V	C7037	1-112-777-11	CERAMIC CHIP 0.01UF	10% 25V
C6574	1-114-327-11	CERAMIC CHIP 1UF	10% 16V	C7038	1-112-777-11	CERAMIC CHIP 0.01UF	10% 25V
C6575	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V	C7039	1-112-777-11	CERAMIC CHIP 0.01UF	10% 25V
C6576	1-114-410-21	CERAMIC CHIP 680PF	2% 50V	C7040	1-112-777-11	CERAMIC CHIP 0.01UF	10% 25V
C6577	1-100-905-11	CERAMIC CHIP 0.001UF	10% 50V	C7041	1-112-777-11	CERAMIC CHIP 0.01UF	10% 25V
C6578	1-114-327-11	CERAMIC CHIP 1UF	10% 16V	C7043	1-112-777-11	CERAMIC CHIP 0.01UF	10% 25V
C6579	1-112-786-11	ELECT CHIP 330UF	20% 4V	C7044	1-100-909-11	CERAMIC CHIP 10UF	10% 6.3V
C6580	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V	C7045	1-100-909-11	CERAMIC CHIP 10UF	10% 6.3V
C6581	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V	C7100	1-100-905-11	CERAMIC CHIP 0.001UF	10% 50V
C6582	1-100-911-11	CERAMIC CHIP 4.7UF	10% 25V	C7101	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V
C6584	1-112-777-11	CERAMIC CHIP 0.01UF	10% 25V	C7102	1-112-780-11	CERAMIC CHIP 0.47UF	10% 16V
C6585	1-164-245-11	CERAMIC CHIP 0.015UF	10.00% 25V	C7103	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V
C6586	1-114-320-11	CERAMIC CHIP 0.22UF	10% 6.3V	C7104	1-164-849-11	CERAMIC CHIP 9PF	0.50PF 50V
C6587	1-100-905-11	CERAMIC CHIP 0.001UF	10% 50V	C7105	1-164-849-11	CERAMIC CHIP 9PF	0.50PF 50V
C6596	1-164-882-11	CERAMIC CHIP 220PF	5.00% 16V	C7106	1-164-856-81	CERAMIC CHIP 18PF	5.00% 50V
C6597	1-112-781-11	CERAMIC CHIP 1UF	10% 10V	C7107	1-112-777-11	CERAMIC CHIP 0.01UF	10% 25V
C6598	1-100-905-11	CERAMIC CHIP 0.001UF	10% 50V	C7108	1-112-777-11	CERAMIC CHIP 0.01UF	10% 25V
C6599	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V	C7109	1-100-905-11	CERAMIC CHIP 0.001UF	10% 50V
C6608	1-164-882-11	CERAMIC CHIP 220PF	5.00% 16V	C7110	1-164-854-11	CERAMIC CHIP 15PF	5.00% 50V
C7000	1-114-331-11	CERAMIC CHIP 4.7UF	10% 10V	C7111	1-114-296-11	ELECT CHIP 820UF	20% 6.3V
C7001	1-114-331-11	CERAMIC CHIP 4.7UF	10% 10V	C7112	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V
C7002	1-112-777-11	CERAMIC CHIP 0.01UF	10% 25V	C7113	1-100-767-21	ELECT CHIP 220UF	20% 16V
C7003	1-112-777-11	CERAMIC CHIP 0.01UF	10% 25V	C7114	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V
C7004	1-112-777-11	CERAMIC CHIP 0.01UF	10% 25V	C7115	1-100-905-11	CERAMIC CHIP 0.001UF	10% 50V
C7005	1-112-777-11	CERAMIC CHIP 0.01UF	10% 25V	C7200	1-100-909-11	CERAMIC CHIP 10UF	10% 6.3V
C7006	1-112-777-11	CERAMIC CHIP 0.01UF	10% 25V	C7201	1-100-909-11	CERAMIC CHIP 10UF	10% 6.3V
C7007	1-112-777-11	CERAMIC CHIP 0.01UF	10% 25V	C7202	1-112-777-11	CERAMIC CHIP 0.01UF	10% 25V
C7008	1-112-777-11	CERAMIC CHIP 0.01UF	10% 25V	C7203	1-112-777-11	CERAMIC CHIP 0.01UF	10% 25V
C7009	1-112-777-11	CERAMIC CHIP 0.01UF	10% 25V	C7204	1-112-777-11	CERAMIC CHIP 0.01UF	10% 25V
C7010	1-112-777-11	CERAMIC CHIP 0.01UF	10% 25V	C7205	1-112-777-11	CERAMIC CHIP 0.01UF	10% 25V
C7011	1-112-777-11	CERAMIC CHIP 0.01UF	10% 25V	C7206	1-112-777-11	CERAMIC CHIP 0.01UF	10% 25V
C7013	1-112-777-11	CERAMIC CHIP 0.01UF	10% 25V	C7207	1-112-777-11	CERAMIC CHIP 0.01UF	10% 25V
C7014	1-112-777-11	CERAMIC CHIP 0.01UF	10% 25V	C7208	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V
C7015	1-112-777-11	CERAMIC CHIP 0.01UF	10% 25V	C7210	1-112-777-11	CERAMIC CHIP 0.01UF	10% 25V
C7017	1-112-777-11	CERAMIC CHIP 0.01UF	10% 25V	C7211	1-112-777-11	CERAMIC CHIP 0.01UF	10% 25V
C7018	1-112-777-11	CERAMIC CHIP 0.01UF	10% 25V	C7212	1-112-777-11	CERAMIC CHIP 0.01UF	10% 25V
C7019	1-112-777-11	CERAMIC CHIP 0.01UF	10% 25V	C7213	1-112-777-11	CERAMIC CHIP 0.01UF	10% 25V
C7020	1-112-777-11	CERAMIC CHIP 0.01UF	10% 25V	C7214	1-112-777-11	CERAMIC CHIP 0.01UF	10% 25V
C7021	1-112-777-11	CERAMIC CHIP 0.01UF	10% 25V	C7215	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V
C7022	1-112-777-11	CERAMIC CHIP 0.01UF	10% 25V	C7216	1-112-777-11	CERAMIC CHIP 0.01UF	10% 25V
C7023	1-112-777-11	CERAMIC CHIP 0.01UF	10% 25V	C7217	1-112-777-11	CERAMIC CHIP 0.01UF	10% 25V
C7024	1-112-777-11	CERAMIC CHIP 0.01UF	10% 25V	C7218	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V

REF.NO.	PART.NO	DESCRIPTION	REMARK	REF.NO.	PART.NO	DESCRIPTION	REMARK
C7219	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V	C8030	1-164-850-11	CERAMIC CHIP 10PF	0.50PF 50V
C7220	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V	C8031	1-164-850-11	CERAMIC CHIP 10PF	0.50PF 50V
C7221	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V	C8032	1-114-320-11	CERAMIC CHIP 0.22UF	10% 6.3V
C7222	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V	C8035	1-135-366-11	ELECT CHIP 100UF	20% 16V
C7223	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V	C8037	1-112-777-11	CERAMIC CHIP 0.01UF	10% 25V
C7224	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V	C8201	1-114-326-11	CERAMIC CHIP 0.22UF	10% 25V
C7225	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V	C8203	1-164-874-11	CERAMIC CHIP 100PF	5.00% 50V
C7226	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V	C8204	1-114-326-11	CERAMIC CHIP 0.22UF	10% 25V
C7227	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V	C8205	1-164-874-11	CERAMIC CHIP 100PF	5.00% 50V
C7228	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V	C8206	1-100-766-21	ELECT CHIP 47UF	20% 16V
C7229	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V	C8207	1-100-766-21	ELECT CHIP 47UF	20% 16V
C7230	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V	C8208	1-100-766-21	ELECT CHIP 47UF	20% 16V
C7231	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V	C8209	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V
C7232	1-100-909-11	CERAMIC CHIP 10UF	10% 6.3V	C8216	1-100-912-11	CERAMIC CHIP 1UF	10% 25V
C7233	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V	C8220	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V
C7234	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V	C8222	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V
C7235	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V	C8224	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V
C7236	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V	C8226	1-112-064-11	CERAMIC CHIP 2.2UF	10% 10V
C7237	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V	C8227	1-100-912-11	CERAMIC CHIP 1UF	10% 25V
C7238	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V	C8228	1-100-912-11	CERAMIC CHIP 1UF	10% 25V
C7239	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V	C8229	1-100-766-21	ELECT CHIP 47UF	20% 16V
C7240	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V	C8230	1-112-064-11	CERAMIC CHIP 2.2UF	10% 10V
C7241	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V	C8231	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V
C7242	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V	C8232	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V
C7243	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V	C8235	1-112-064-11	CERAMIC CHIP 2.2UF	10% 10V
C7244	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V	C8237	1-100-766-21	ELECT CHIP 47UF	20% 16V
C7245	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V	C8238	1-114-327-11	CERAMIC CHIP 1UF	10% 16V
C7246	1-100-909-11	CERAMIC CHIP 10UF	10% 6.3V	C8239	1-114-327-11	CERAMIC CHIP 1UF	10% 16V
C7300	1-112-777-11	CERAMIC CHIP 0.01UF	10% 25V	C8240	1-100-766-21	ELECT CHIP 47UF	20% 16V
C7301	1-112-781-11	CERAMIC CHIP 1UF	10% 10V	C8241	1-164-874-11	CERAMIC CHIP 100PF	5.00% 50V
C7302	1-112-777-11	CERAMIC CHIP 0.01UF	10% 25V	C8242	1-114-326-11	CERAMIC CHIP 0.22UF	10% 25V
C7400	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V	C8243	1-100-766-21	ELECT CHIP 47UF	20% 16V
C7401	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V	C8244	1-164-874-11	CERAMIC CHIP 100PF	5.00% 50V
C7402	1-100-909-11	CERAMIC CHIP 10UF	10% 6.3V	C8245	1-114-326-11	CERAMIC CHIP 0.22UF	10% 25V
C7403	1-164-850-11	CERAMIC CHIP 10PF	0.50PF 50V	C8246	1-100-766-21	ELECT CHIP 47UF	20% 16V
C7404	1-164-850-11	CERAMIC CHIP 10PF	0.50PF 50V	C8247	1-164-874-11	CERAMIC CHIP 100PF	5.00% 50V
C7405	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V	C8248	1-164-874-11	CERAMIC CHIP 100PF	5.00% 50V
C7406	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V	C8249	1-114-326-11	CERAMIC CHIP 0.22UF	10% 25V
C7407	1-100-909-11	CERAMIC CHIP 10UF	10% 6.3V	C8250	1-114-326-11	CERAMIC CHIP 0.22UF	10% 25V
C7703	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V	C8251	1-100-766-21	ELECT CHIP 47UF	20% 16V
C7708	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V	C8252	1-100-766-21	ELECT CHIP 47UF	20% 16V
C7709	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V	C8253	1-100-905-11	CERAMIC CHIP 0.001UF	10% 50V
C7710	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V	C8254	1-100-905-11	CERAMIC CHIP 0.001UF	10% 50V
C7711	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V	C8256	1-100-905-11	CERAMIC CHIP 0.001UF	10% 50V
C7712	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V	C8258	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V
C7713	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V	C8260	1-100-831-91	CERAMIC CHIP 0.001UF	2% 50V
C7714	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V				
C7715	1-114-331-11	CERAMIC CHIP 4.7UF	10% 10V				
C7716	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V				
C7717	1-100-905-11	CERAMIC CHIP 0.001UF	10% 50V				
						< CONNECTOR >	
				CN1000	1-821-054-11	21PIN SOCKET	

REF.NO.	PART.NO	DESCRIPTION	REMARK	REF.NO.	PART.NO	DESCRIPTION	REMARK
CN1001	1-821-054-11	21PIN SOCKET		D3404	6-501-817-01	DIODE MA2J1110GLS0	
CN2200	1-779-884-11	CONNECTOR 4P		D3405	6-501-817-01	DIODE MA2J1110GLS0	
CN3001	1-821-013-11	D SUB CONNECTOR		D3406	6-501-619-01	DIODE PZU9.1B2	
CN3004	1-821-844-11	OPTICAL OUT CONNECTOR		D3407	6-502-172-01	DI UMZ5.6KTL	
CN3400	1-819-460-11	HEADER ASSEMBLY FOR PWB 4P		D4502	6-500-335-01	DIODE MC2838-T112-1	
CN4500	1-821-819-11	HDMI CONNECTOR		D4505	6-500-335-01	DIODE MC2838-T112-1	
CN4502	1-821-645-11	CONNECTOR, HDMI		D4506	6-500-335-01	DIODE MC2838-T112-1	
CN4503	1-821-819-11	HDMI CONNECTOR		D5501	6-501-817-01	DIODE MA2J1110GLS0	
CN5500	1-818-714-21	HEADER ASSEMBLY 20P		D5503	6-501-818-01	DIODE MA2J1130GLS0	
CN5502	1-784-254-11	CONNECTOR 10P		D5504	8-719-058-24	DIODE RB501V-40TE-17	
CN5503	1-779-936-51	CONNECTOR, FFC/FPC 18P		D5505	6-501-817-01	DIODE MA2J1110GLS0	
CN6401	1-819-797-11	HEADER ASSEMBLY FOR PWB 13P		D5506	6-501-817-01	DIODE MA2J1110GLS0	
CN6402	1-819-474-11	HEADER ASSEMBLY FOR PWB 6P		D5507	6-500-335-01	DIODE MC2838-T112-1	
CN7100	1-817-109-11	CONNECTOR, USB (A)		D5508	6-500-335-01	DIODE MC2838-T112-1	
CN7501	1-820-209-11	MEMORY STICK CONNECTOR		D5510	6-502-172-01	DI UMZ5.6KTL	
CN7700	*1-793-769-22	CONNECTOR, CARD (PCMCIA CARD)		D5520	6-501-614-01	DIODE PZU5.6B2	
CN8000	1-819-784-21	PIN, CONNECTOR 50P		D5521	6-500-335-01	DIODE MC2838-T112-1	
CN8001	1-784-254-11	CONNECTOR 10P		D5522	6-500-335-01	DIODE MC2838-T112-1	
	< DIODE >			D5523	8-719-058-24	DIODE RB501V-40TE-17	
				D5524	8-719-058-24	DIODE RB501V-40TE-17	
D1000	8-719-058-24	DIODE RB501V-40TE-17		D5525	8-719-058-24	DIODE RB501V-40TE-17	
D1001	6-502-177-01	DI UMZ9.1KTL		D5526	8-719-058-24	DIODE RB501V-40TE-17	
D1002	6-502-177-01	DI UMZ9.1KTL		D6401	6-501-614-01	DIODE PZU5.6B2	
D1003	6-502-177-01	DI UMZ9.1KTL		D6404	6-500-334-01	DIODE MC2836-T112-1	
D1004	6-501-623-01	DIODE PZU13B2		D6406	6-501-528-01	DIODE 1SMA5915BT3G	
D1005	6-502-180-01	DI UMZ12KTL		D6407	6-501-528-01	DIODE 1SMA5915BT3G	
D1006	6-502-177-01	DI UMZ9.1KTL		D6408	6-501-817-01	DIODE MA2J1110GLS0	
D1007	6-502-177-01	DI UMZ9.1KTL		D6409	6-500-295-01	DIODE PTZ-TE25-5.6B	
D1008	6-502-177-01	DI UMZ9.1KTL		D6412	6-501-528-01	DIODE 1SMA5915BT3G	
D1009	6-502-177-01	DI UMZ9.1KTL		D6414	6-501-614-01	DIODE PZU5.6B2	
D1010	6-501-623-01	DIODE PZU13B2		D6418	6-500-334-01	DIODE MC2836-T112-1	
D1011	6-502-177-01	DI UMZ9.1KTL		D6431	6-501-528-01	DIODE 1SMA5915BT3G	
D1012	6-501-619-01	DIODE PZU9.1B2		D6432	6-500-334-01	DIODE MC2836-T112-1	
D1013	6-502-180-01	DI UMZ12KTL		D6433	6-500-334-01	DIODE MC2836-T112-1	
D1014	6-502-180-01	DI UMZ12KTL		D7100	6-500-335-01	DIODE MC2838-T112-1	
D3000	6-502-180-01	DI UMZ12KTL		D7101	6-500-701-01	DIODE PGB1010603NR	
D3002	6-502-180-01	DI UMZ12KTL		D7102	6-500-701-01	DIODE PGB1010603NR	
D3011	6-501-614-01	DIODE PZU5.6B2		D7400	8-719-053-07	DIODE SML-310MTT86	
D3014	6-500-335-01	DIODE MC2838-T112-1		D7401	8-719-053-07	DIODE SML-310MTT86	
D3027	6-502-180-01	DI UMZ12KTL		D7402	8-719-053-07	DIODE SML-310MTT86	
D3029	6-502-180-01	DI UMZ12KTL		D7403	8-719-053-07	DIODE SML-310MTT86	
D3055	6-501-620-01	DIODE PZU10B2		D8202	6-500-335-01	DIODE MC2838-T112-1	
D3056	6-502-180-01	DI UMZ12KTL		D8210	6-502-177-01	DI UMZ9.1KTL	
D3057	6-502-177-01	DI UMZ9.1KTL		D8212	6-502-177-01	DI UMZ9.1KTL	
D3058	6-502-180-01	DI UMZ12KTL		D8213	6-502-177-01	DI UMZ9.1KTL	
D3059	6-502-180-01	DI UMZ12KTL		ET2200	1-780-482-11	EARTH TERMINAL	
D3060	6-501-619-01	DIODE PZU9.1B2		ET2201	1-780-482-11	EARTH TERMINAL	
D3400	6-501-732-01	DIODE MAZ8056G0LS0		ET5001	1-694-974-21	CONTACT TERMINAL	
D3401	6-501-732-01	DIODE MAZ8056G0LS0		ET5002	1-694-974-21	CONTACT TERMINAL	
D3403	6-500-335-01	DIODE MC2838-T112-1		ET5003	1-694-974-21	CONTACT TERMINAL	

Note : The components identified by shading and marked \triangle are critical for safety. Replace only with the part numbers specified in the parts list.

BE1

REF.NO.	PART.NO	DESCRIPTION	REMARK	REF.NO.	PART.NO	DESCRIPTION	REMARK
ET5004	1-694-974-21	CONTACT TERMINAL		FB6405	1-400-834-11	FERRITE	OUI
ET5006	1-694-974-21	CONTACT TERMINAL		FB6406	1-400-089-21	FERRITE	OUI
ET6400	1-780-482-11	EARTH TERMINAL		FB6407	1-400-834-11	FERRITE	OUI
ET6401	1-780-482-11	EARTH TERMINAL		FB6409	1-400-089-21	FERRITE	OUI
ET6402	1-780-482-11	EARTH TERMINAL		FB6410	1-400-915-21	FERRITE	OUI
ET6403	1-780-482-11	EARTH TERMINAL		FB6411	1-400-915-21	FERRITE	OUI
ET6404	1-780-482-11	EARTH TERMINAL		FB6412	1-400-915-21	FERRITE	OUI
ET6405	1-780-482-11	EARTH TERMINAL		FB6413	1-400-089-21	FERRITE	OUI
ET6406	1-780-482-11	EARTH TERMINAL		FB6414	1-400-915-21	FERRITE	OUI
				FB6415	1-400-915-21	FERRITE	OUI
< FUSE >				FB6417	1-400-089-21	FERRITE	OUI
F3000	\triangle 1-576-646-11	FUSE	0.5A 50V	FB6418	1-400-915-21	FERRITE	OUI
F3401	\triangle 1-576-933-21	FUSE	5A 24V	FB7100	1-400-382-11	FERRITE	OUI
				FB7101	1-400-382-11	FERRITE	OUI
< FERRITE BEAD >				FB7102	1-400-382-11	FERRITE	OUI
FB2200	1-469-869-21	FERRITE	OUI	FB7500	1-400-807-21	FERRITE	OUI
FB2201	1-400-834-11	FERRITE	OUI	FB7709	1-469-869-21	FERRITE	OUI
FB2202	1-400-834-11	FERRITE	OUI	FB8200	1-414-760-21	FERRITE	OUI
FB2203	1-400-834-11	FERRITE	OUI				
FB2204	1-400-834-11	FERRITE	OUI	< FILTER >			
FB2205	1-400-834-11	FERRITE	OUI	FL5000	1-234-939-21	FILTER, EMI REMOVAL	(SMD)
FB2206	1-400-834-11	FERRITE	OUI	FL5003	1-234-939-21	FILTER, EMI REMOVAL	(SMD)
FB2207	1-400-834-11	FERRITE	OUI	FL5008	1-234-939-21	FILTER, EMI REMOVAL	(SMD)
FB2208	1-400-834-11	FERRITE	OUI	FL5010	1-234-939-21	FILTER, EMI REMOVAL	(SMD)
FB2209	1-400-834-11	FERRITE	OUI	FL5011	1-234-939-21	FILTER, EMI REMOVAL	(SMD)
FB2210	1-400-834-11	FERRITE	OUI	FL5012	1-234-939-21	FILTER, EMI REMOVAL	(SMD)
FB2211	1-400-834-11	FERRITE	OUI	FL5013	1-234-939-21	FILTER, EMI REMOVAL	(SMD)
FB2214	1-400-591-22	FERRITE	OUI	FL5015	1-234-939-21	FILTER, EMI REMOVAL	(SMD)
FB2215	1-400-834-11	FERRITE	OUI	FL5016	1-234-939-21	FILTER, EMI REMOVAL	(SMD)
FB2216	1-400-462-21	FERRITE	OUI	FL5019	1-234-939-21	FILTER, EMI REMOVAL	(SMD)
FB2218	1-400-834-11	FERRITE	OUI	FL5023	1-234-939-21	FILTER, EMI REMOVAL	(SMD)
FB3004	1-400-141-22	FERRITE	OUI	FL5024	1-234-939-21	FILTER, EMI REMOVAL	(SMD)
FB3006	1-400-834-11	FERRITE	OUI				
FB3007	1-400-244-11	FERRITE	OUI	< IC >			
FB3080	1-469-869-21	FERRITE	OUI	IC1000	6-701-173-01	IC MC74LVXT4053DTR2	
FB3406	1-400-089-21	FERRITE	OUI	IC2200	6-709-257-01	IC 74LVC4066PW	
FB3407	1-400-089-21	FERRITE	OUI	IC2202	6-709-932-01	IC MM3141CNRE	
FB3408	1-400-089-21	FERRITE	OUI	IC2203	6-709-607-01	IC LA5795T-TLM-E	
FB3409	1-400-089-21	FERRITE	OUI	IC3000	6-704-600-01	IC M24C02-WMN6T(B)	
FB4000	1-400-244-11	FERRITE	OUI	IC3004	8-759-242-64	IC TC4W53F	
FB4001	1-400-244-11	FERRITE	OUI	IC3400	6-710-904-01	IC TPA3100D2PHPR	
FB4500	1-400-693-21	FERRITE	OUI	IC4001	6-711-262-01	IC HYB18TC256160BF-3S	
FB4502	1-400-693-21	FERRITE	OUI	IC4002	6-711-262-01	IC HYB18TC256160BF-3S	
FB4503	1-400-693-21	FERRITE	OUI	IC4500	6-704-600-01	IC M24C02-WMN6T(B)	
FB4504	1-400-141-22	FERRITE	OUI	IC4504	6-704-600-01	IC M24C02-WMN6T(B)	
FB6400	1-400-915-21	FERRITE	OUI	IC4505	6-704-600-01	IC M24C02-WMN6T(B)	
FB6401	1-400-089-21	FERRITE	OUI	IC4508	8-753-282-08	IC CXB1444R-T6	
FB6402	1-400-834-11	FERRITE	OUI	IC4509	6-711-332-01	IC TC7SG17FU (TE85R,F)	
FB6403	1-400-089-21	FERRITE	OUI	IC5500	6-704-573-01	IC M24C32-WMN6T(B)	
FB6404	1-400-834-11	FERRITE	OUI				

Note : The components identified by shading and marked Δ are critical for safety. Replace only with the part numbers specified in the parts list.

BE1

REF.NO.	PART.NO	DESCRIPTION	REMARK	REF.NO.	PART.NO	DESCRIPTION	REMARK
IC5502	6-712-337-01	IC PCA8563T/4		L2212	1-469-555-21	INDUCTOR	10UH
IC5503	6-704-573-01	IC M24C32-WMN6T(B)		L3401	1-457-429-11	INDUCTOR	22UH
IC5504	6-703-175-01	IC PST3629UL		L3402	1-457-429-11	INDUCTOR	22UH
IC5505	6-804-648-01	IC MB90F334APMC-GE1		L3403	1-457-429-11	INDUCTOR	22UH
IC5507	6-712-527-01	IC MM3154XURE		L3406	1-457-429-11	INDUCTOR	22UH
IC6401	6-712-744-01	IC TK11190CSCCL-G		L5502	1-414-754-11	INDUCTOR	10UH
IC6402	6-710-922-01	IC BD9853AFV-E2		L5503	1-412-054-21	INDUCTOR	2.2UH
IC6403	6-710-922-01	IC BD9853AFV-E2		L6400	1-457-455-11	INDUCTOR	10UH
IC6405	6-711-145-01	IC TPS51124RGER		L6401	1-457-455-11	INDUCTOR	10UH
IC6570	6-712-749-01	IC MM1701YHBE		L6402	1-414-398-11	INDUCTOR	10UH
IC6571	6-710-949-01	IC SN0608006PWPR		L6403	1-457-439-11	INDUCTOR	4.7UH
IC6572	6-712-787-01	IC MM1701VHBE		L6404	1-457-439-11	INDUCTOR	4.7UH
IC6573	6-706-419-01	IC LM393DT (A)		L6405	1-457-439-11	INDUCTOR	4.7UH
IC7000	6-712-788-01	IC UPD61300F1-220-LU2-A		L6406	1-457-455-11	INDUCTOR	10UH
IC7100	6-703-175-01	IC PST3629UL		L6407	1-457-439-11	INDUCTOR	4.7UH
IC7101	6-711-288-01	IC MIC2005-0.5YM6TR		L6408	1-457-455-11	INDUCTOR	10UH
IC7200	6-712-189-01	IC EDE5116AJBG-6E-E		L6409	1-457-455-11	INDUCTOR	10UH
IC7201	6-712-189-01	IC EDE5116AJBG-6E-E		L6410	1-457-455-11	INDUCTOR	10UH
IC7300	6-710-648-01	IC NAND256W3A2BN6F		L6411	1-457-455-11	INDUCTOR	10UH
IC7701	6-707-850-01	IC TC74LCX245FT (EKJ)		L6412	1-457-455-11	INDUCTOR	10UH
IC7704	6-707-853-01	IC TC74LCX541FT (EKJ)		L6413	1-457-455-11	INDUCTOR	10UH
IC7705	6-707-853-01	IC TC74LCX541FT (EKJ)		L6417	1-457-455-11	INDUCTOR	10UH
IC7706	6-707-853-01	IC TC74LCX541FT (EKJ)		L6418	1-457-455-11	INDUCTOR	10UH
IC7707	6-707-853-01	IC TC74LCX541FT (EKJ)		L6419	1-457-455-11	INDUCTOR	10UH
IC7708	6-707-853-01	IC TC74LCX541FT (EKJ)		L7100	1-457-374-21	INDUCTOR	0UH
IC7709	6-707-853-01	IC TC74LCX541FT (EKJ)		L7400	1-412-058-11	INDUCTOR	10UH
IC7710	6-711-288-01	IC MIC2005-0.5YM6TR		L8000	1-457-539-11	INDUCTOR	0UH
IC8200	8-753-299-00	IC CXA3767R-T6		L8001	1-457-539-11	INDUCTOR	0UH
	< SOCKET >			L8002	1-457-539-11	INDUCTOR	0UH
J1000	1-821-055-12	PHONO JACK 5P		L8003	1-457-539-11	INDUCTOR	0UH
J3000	1-820-765-11	PHONO JACK 2P		L8004	1-457-539-11	INDUCTOR	0UH
J3001	1-821-826-11	JACK (SMALL TYPE)		L8005	1-457-539-11	INDUCTOR	0UH
J3002	1-821-826-11	JACK (SMALL TYPE)		L8012	1-400-180-21	FERRITE	0UH
J3005	1-821-115-11	PHONO JACK (RIGHT ANGLE) 3P		L8200	1-412-058-11	INDUCTOR	10UH
J8200	1-815-325-11	JACK		L8203	1-412-058-11	INDUCTOR	10UH
	< COIL >			L8204	1-412-058-11	INDUCTOR	10UH
L2200	1-412-058-11	INDUCTOR	10UH	L8205	1-412-058-11	INDUCTOR	10UH
L2201	1-469-549-21	INDUCTOR	1UH	L8206	1-412-058-11	INDUCTOR	10UH
L2202	1-412-058-11	INDUCTOR	10UH		< PROTECTOR MODULE >		
L2203	1-412-058-11	INDUCTOR	10UH	PS6400 Δ	1-576-736-41	IC LINK	3.15A 24V
L2204	1-412-058-11	INDUCTOR	10UH	PS6401 Δ	1-576-736-41	IC LINK	3.15A 24V
L2206	1-412-058-11	INDUCTOR	10UH	PS6402 Δ	1-576-736-41	IC LINK	3.15A 24V
L2207	1-412-058-11	INDUCTOR	10UH	PS6403 Δ	1-576-736-41	IC LINK	3.15A 24V
L2208	1-412-058-11	INDUCTOR	10UH	PS6404 Δ	1-576-736-41	IC LINK	3.15A 24V
L2209	1-469-549-21	INDUCTOR	1UH	PS6407 Δ	1-576-736-41	IC LINK	3.15A 24V
L2210	1-469-549-21	INDUCTOR	1UH		< TRANSISTOR >		
L2211	1-469-549-21	INDUCTOR	1UH	Q1000	8-729-028-28	TRANSISTOR 2SK2036 (TE85L)	

REF.NO.	PART.NO	DESCRIPTION	REMARK	REF.NO.	PART.NO	DESCRIPTION	REMARK
R1041	1-218-941-81	RES-CHIP	100 5% 1/16W	R2257	1-218-990-81	SHORT CHIP	0
R1042	1-218-941-81	RES-CHIP	100 5% 1/16W	R2258	1-218-990-81	SHORT CHIP	0
R1043	1-216-853-11	METAL CHIP	470K 5% 1/10W	R2259	1-218-965-11	RES-CHIP	10K 5% 1/16W
R1044	1-216-813-11	METAL CHIP	220 5% 1/10W	R2266	1-218-965-11	RES-CHIP	10K 5% 1/16W
R1045	1-218-985-11	RES-CHIP	470K 5% 1/16W	R3010	1-218-990-81	SHORT CHIP	0
R1046	1-218-985-11	RES-CHIP	470K 5% 1/16W	R3011	1-218-990-81	SHORT CHIP	0
R1047	1-216-853-11	METAL CHIP	470K 5% 1/10W	R3012	1-218-990-81	SHORT CHIP	0
R1048	1-216-853-11	METAL CHIP	470K 5% 1/10W	R3019	1-218-953-11	RES-CHIP	1K 5% 1/16W
R1049	1-216-811-11	METAL CHIP	150 5% 1/10W	R3029	1-218-953-11	RES-CHIP	1K 5% 1/16W
R1050	1-216-853-11	METAL CHIP	470K 5% 1/10W	R3035	1-218-977-11	RES-CHIP	100K 5% 1/16W
R1052	1-216-809-11	METAL CHIP	100 5% 1/10W	R3040	1-216-853-11	METAL CHIP	470K 5% 1/10W
R1054	1-218-949-11	RES-CHIP	470 5% 1/16W	R3041	1-216-853-11	METAL CHIP	470K 5% 1/10W
R1055	1-216-811-11	METAL CHIP	150 5% 1/10W	R3042	1-216-853-11	METAL CHIP	470K 5% 1/10W
R1056	1-218-953-11	RES-CHIP	1K 5% 1/16W	R3043	1-216-853-11	METAL CHIP	470K 5% 1/10W
R1057	1-218-953-11	RES-CHIP	1K 5% 1/16W	R3100	1-208-860-81	METAL CHIP	75 0.5% 1/16W
R1058	1-218-971-11	RES-CHIP	33K 5% 1/16W	R3101	1-218-941-81	RES-CHIP	100 5% 1/16W
R1059	1-218-965-11	RES-CHIP	10K 5% 1/16W	R3107	1-218-941-81	RES-CHIP	100 5% 1/16W
R1060	1-218-963-11	RES-CHIP	6.8K 5% 1/16W	R3108	1-216-853-11	METAL CHIP	470K 5% 1/10W
R1061	1-218-957-11	RES-CHIP	2.2K 5% 1/16W	R3109	1-216-853-11	METAL CHIP	470K 5% 1/10W
R1062	1-218-963-11	RES-CHIP	6.8K 5% 1/16W	R3110	1-216-853-11	METAL CHIP	470K 5% 1/10W
R1063	1-218-957-11	RES-CHIP	2.2K 5% 1/16W	R3111	1-216-853-11	METAL CHIP	470K 5% 1/10W
R1064	1-208-860-81	METAL CHIP	75 0.5% 1/16W	R3112	1-216-809-11	METAL CHIP	100 5% 1/10W
R1066	1-208-860-81	METAL CHIP	75 0.5% 1/16W	R3113	1-208-860-81	METAL CHIP	75 0.5% 1/16W
R1068	1-208-860-81	METAL CHIP	75 0.5% 1/16W	R3117	1-208-860-81	METAL CHIP	75 0.5% 1/16W
R1070	1-208-860-81	METAL CHIP	75 0.5% 1/16W	R3119	1-208-860-81	METAL CHIP	75 0.5% 1/16W
R1073	1-208-860-81	METAL CHIP	75 0.5% 1/16W	R3203	1-218-990-81	SHORT CHIP	0
R1074	1-208-860-81	METAL CHIP	75 0.5% 1/16W	R3204	1-218-990-81	SHORT CHIP	0
R1076	1-208-860-81	METAL CHIP	75 0.5% 1/16W	R3207	1-218-965-11	RES-CHIP	10K 5% 1/16W
R1078	1-208-860-81	METAL CHIP	75 0.5% 1/16W	R3208	1-218-965-11	RES-CHIP	10K 5% 1/16W
R1081	1-208-860-81	METAL CHIP	75 0.5% 1/16W	R3407	1-218-961-11	RES-CHIP	4.7K 5% 1/16W
R1083	1-208-860-81	METAL CHIP	75 0.5% 1/16W	R3408	1-218-961-11	RES-CHIP	4.7K 5% 1/16W
R1085	1-208-860-81	METAL CHIP	75 0.5% 1/16W	R3415	1-218-971-11	RES-CHIP	33K 5% 1/16W
R2204	1-218-949-11	RES-CHIP	470 5% 1/16W	R3416	1-218-971-11	RES-CHIP	33K 5% 1/16W
R2207	1-218-969-11	RES-CHIP	22K 5% 1/16W	R3427	1-218-990-81	SHORT CHIP	0
R2208	1-218-981-91	RES-CHIP	220K 5% 1/16W	R3431	1-218-990-81	SHORT CHIP	0
R2213	1-218-965-11	RES-CHIP	10K 5% 1/16W	R3432	1-218-977-11	RES-CHIP	100K 5% 1/16W
R2216	1-218-971-11	RES-CHIP	33K 5% 1/16W	R3434	1-218-977-11	RES-CHIP	100K 5% 1/16W
R2218	1-218-971-11	RES-CHIP	33K 5% 1/16W	R3453	1-218-981-91	RES-CHIP	220K 5% 1/16W
R2219	1-218-965-11	RES-CHIP	10K 5% 1/16W	R3455	1-218-953-11	RES-CHIP	1K 5% 1/16W
R2222	1-218-969-11	RES-CHIP	22K 5% 1/16W	R3456	1-218-969-11	RES-CHIP	22K 5% 1/16W
R2225	1-218-965-11	RES-CHIP	10K 5% 1/16W	R3457	1-218-949-11	RES-CHIP	470 5% 1/16W
R2227	1-218-949-11	RES-CHIP	470 5% 1/16W	R3458	1-218-973-11	RES-CHIP	47K 5% 1/16W
R2229	1-218-949-11	RES-CHIP	470 5% 1/16W	R3459	1-218-941-81	RES-CHIP	100 5% 1/16W
R2233	1-218-969-11	RES-CHIP	22K 5% 1/16W	R3460	1-218-965-11	RES-CHIP	10K 5% 1/16W
R2234	1-218-965-11	RES-CHIP	10K 5% 1/16W	R4000	1-218-943-11	RES-CHIP	150 5% 1/16W
R2242	1-218-937-11	RES-CHIP	47 5% 1/16W	R4003	1-218-943-11	RES-CHIP	150 5% 1/16W
R2250	1-218-990-81	SHORT CHIP	0	R4010	1-218-933-11	RES-CHIP	22 5% 1/16W
R2251	1-218-941-81	RES-CHIP	100 5% 1/16W	R4011	1-218-933-11	RES-CHIP	22 5% 1/16W
R2253	1-216-864-11	SHORT CHIP	0	R4012	1-218-933-11	RES-CHIP	22 5% 1/16W
R2255	1-218-990-81	SHORT CHIP	0	R4013	1-218-933-11	RES-CHIP	22 5% 1/16W

REF.NO.	PART.NO	DESCRIPTION	REMARK			REF.NO.	PART.NO	DESCRIPTION	REMARK		
R4014	1-218-935-11	RES-CHIP	33	5%	1/16W	R5509	1-218-941-81	RES-CHIP	100	5%	1/16W
R4015	1-218-935-11	RES-CHIP	33	5%	1/16W	R5512	1-218-941-81	RES-CHIP	100	5%	1/16W
R4016	1-218-935-11	RES-CHIP	33	5%	1/16W	R5514	1-218-965-11	RES-CHIP	10K	5%	1/16W
R4017	1-218-935-11	RES-CHIP	33	5%	1/16W	R5518	1-218-973-11	RES-CHIP	47K	5%	1/16W
R4018	1-218-935-11	RES-CHIP	33	5%	1/16W	R5522	1-218-973-11	RES-CHIP	47K	5%	1/16W
R4019	1-218-935-11	RES-CHIP	33	5%	1/16W	R5527	1-208-911-11	METAL CHIP	10K	0.5%	1/16W
R4020	1-218-933-11	RES-CHIP	22	5%	1/16W	R5528	1-243-975-11	METAL CHIP	4.7M	5%	1/16W
R4021	1-218-933-11	RES-CHIP	22	5%	1/16W	R5530	1-218-965-11	RES-CHIP	10K	5%	1/16W
R4022	1-218-933-11	RES-CHIP	22	5%	1/16W	R5531	1-218-965-11	RES-CHIP	10K	5%	1/16W
R4023	1-218-933-11	RES-CHIP	22	5%	1/16W	R5533	1-218-945-11	RES-CHIP	220	5%	1/16W
R4028	1-218-933-11	RES-CHIP	22	5%	1/16W	R5541	1-218-965-11	RES-CHIP	10K	5%	1/16W
R4029	1-218-933-11	RES-CHIP	22	5%	1/16W	R5542	1-218-970-11	RES-CHIP	27K	5%	1/16W
R4032	1-208-671-11	METAL CHIP	330	0.5%	1/16W	R5544	1-218-990-81	SHORT CHIP	0		
R4033	1-208-671-11	METAL CHIP	330	0.5%	1/16W	R5555	1-218-965-11	RES-CHIP	10K	5%	1/16W
R4034	1-208-671-11	METAL CHIP	330	0.5%	1/16W	R5563	1-218-961-11	RES-CHIP	4.7K	5%	1/16W
R4035	1-208-671-11	METAL CHIP	330	0.5%	1/16W	R5568	1-218-941-81	RES-CHIP	100	5%	1/16W
R4500	1-218-953-11	RES-CHIP	1K	5%	1/16W	R5569	1-218-945-11	RES-CHIP	220	5%	1/16W
R4502	1-218-967-11	RES-CHIP	15K	5%	1/16W	R5570	1-218-941-81	RES-CHIP	100	5%	1/16W
R4512	1-218-953-11	RES-CHIP	1K	5%	1/16W	R5571	1-218-941-81	RES-CHIP	100	5%	1/16W
R4513	1-218-953-11	RES-CHIP	1K	5%	1/16W	R5572	1-218-933-11	RES-CHIP	22	5%	1/16W
R4514	1-218-967-11	RES-CHIP	15K	5%	1/16W	R5574	1-218-965-11	RES-CHIP	10K	5%	1/16W
R4515	1-218-967-11	RES-CHIP	15K	5%	1/16W	R5576	1-218-941-81	RES-CHIP	100	5%	1/16W
R4525	1-218-965-11	RES-CHIP	10K	5%	1/16W	R5578	1-218-941-81	RES-CHIP	100	5%	1/16W
R4528	1-218-977-11	RES-CHIP	100K	5%	1/16W	R5590	1-218-965-11	RES-CHIP	10K	5%	1/16W
R4529	1-208-699-11	METAL CHIP	4.7K	0.5%	1/16W	R5592	1-218-957-11	RES-CHIP	2.2K	5%	1/16W
R4533	1-218-941-81	RES-CHIP	100	5%	1/16W	R5604	1-218-965-11	RES-CHIP	10K	5%	1/16W
R4534	1-218-941-81	RES-CHIP	100	5%	1/16W	R5614	1-218-957-11	RES-CHIP	2.2K	5%	1/16W
R4535	1-218-965-11	RES-CHIP	10K	5%	1/16W	R5616	1-218-941-81	RES-CHIP	100	5%	1/16W
R4537	1-218-965-11	RES-CHIP	10K	5%	1/16W	R5617	1-218-963-11	RES-CHIP	6.8K	5%	1/16W
R4538	1-218-981-91	RES-CHIP	220K	5%	1/16W	R5621	1-218-941-81	RES-CHIP	100	5%	1/16W
R4540	1-218-981-91	RES-CHIP	220K	5%	1/16W	R5623	1-218-941-81	RES-CHIP	100	5%	1/16W
R4541	1-218-981-91	RES-CHIP	220K	5%	1/16W	R5629	1-218-941-81	RES-CHIP	100	5%	1/16W
R4542	1-218-941-81	RES-CHIP	100	5%	1/16W	R5630	1-218-963-11	RES-CHIP	6.8K	5%	1/16W
R4708	1-218-965-11	RES-CHIP	10K	5%	1/16W	R5631	1-218-957-11	RES-CHIP	2.2K	5%	1/16W
R4709	1-218-965-11	RES-CHIP	10K	5%	1/16W	R5639	1-218-941-81	RES-CHIP	100	5%	1/16W
R4728	1-218-990-81	SHORT CHIP	0			R5643	1-218-941-81	RES-CHIP	100	5%	1/16W
R4756	1-208-671-11	METAL CHIP	330	0.5%	1/16W	R5644	1-218-965-11	RES-CHIP	10K	5%	1/16W
R4757	1-208-671-11	METAL CHIP	330	0.5%	1/16W	R5646	1-218-941-81	RES-CHIP	100	5%	1/16W
R5016	1-216-864-11	SHORT CHIP	0			R5647	1-218-957-11	RES-CHIP	2.2K	5%	1/16W
R5020	1-216-864-11	SHORT CHIP	0			R5649	1-218-941-81	RES-CHIP	100	5%	1/16W
R5021	1-216-864-11	SHORT CHIP	0			R5655	1-218-965-11	RES-CHIP	10K	5%	1/16W
R5022	1-208-635-11	METAL CHIP	10	0.5%	1/16W	R5656	1-218-949-11	RES-CHIP	470	5%	1/16W
R5024	1-208-635-11	METAL CHIP	10	0.5%	1/16W	R5669	1-218-969-11	RES-CHIP	22K	5%	1/16W
R5501	1-216-864-11	SHORT CHIP	0			R5670	1-218-965-11	RES-CHIP	10K	5%	1/16W
R5502	1-208-911-11	METAL CHIP	10K	0.5%	1/16W	R5671	1-218-965-11	RES-CHIP	10K	5%	1/16W
R5503	1-218-965-11	RES-CHIP	10K	5%	1/16W	R5674	1-218-965-11	RES-CHIP	10K	5%	1/16W
R5504	1-218-965-11	RES-CHIP	10K	5%	1/16W	R5675	1-218-953-11	RES-CHIP	1K	5%	1/16W
R5505	1-218-965-11	RES-CHIP	10K	5%	1/16W	R5676	1-218-953-11	RES-CHIP	1K	5%	1/16W
R5506	1-218-961-11	RES-CHIP	4.7K	5%	1/16W	R5677	1-218-941-81	RES-CHIP	100	5%	1/16W
R5508	1-218-965-11	RES-CHIP	10K	5%	1/16W	R5678	1-218-941-81	RES-CHIP	100	5%	1/16W

REF.NO.	PART.NO	DESCRIPTION	REMARK	REF.NO.	PART.NO	DESCRIPTION	REMARK
R5680	1-218-941-81	RES-CHIP	100 5% 1/16W	R6490	1-218-973-11	RES-CHIP	47K 5% 1/16W
R5684	1-208-699-11	METAL CHIP	4.7K 0.5% 1/16W	R6491	1-218-965-11	RES-CHIP	10K 5% 1/16W
R5685	1-208-699-11	METAL CHIP	4.7K 0.5% 1/16W	R6495	1-218-965-11	RES-CHIP	10K 5% 1/16W
R5686	1-208-699-11	METAL CHIP	4.7K 0.5% 1/16W	R6496	1-218-965-11	RES-CHIP	10K 5% 1/16W
R5689	1-218-941-81	RES-CHIP	100 5% 1/16W	R6497	1-218-941-81	RES-CHIP	100 5% 1/16W
R5690	1-218-941-81	RES-CHIP	100 5% 1/16W	R6499	1-218-983-11	RES-CHIP	330K 5% 1/16W
R5700	1-208-699-11	METAL CHIP	4.7K 0.5% 1/16W	R6500	1-218-973-11	RES-CHIP	47K 5% 1/16W
R5702	1-218-965-11	RES-CHIP	10K 5% 1/16W	R6508	1-208-931-11	METAL CHIP	68K 0.5% 1/16W
R6401	1-218-953-11	RES-CHIP	1K 5% 1/16W	R6509	1-218-977-11	RES-CHIP	100K 5% 1/16W
R6402	1-218-965-11	RES-CHIP	10K 5% 1/16W	R6524	1-218-961-11	RES-CHIP	4.7K 5% 1/16W
R6403	1-218-965-11	RES-CHIP	10K 5% 1/16W	R6533	1-218-953-11	RES-CHIP	1K 5% 1/16W
R6405	1-218-953-11	RES-CHIP	1K 5% 1/16W	R6538	1-208-931-11	METAL CHIP	68K 0.5% 1/16W
R6408	1-218-941-81	RES-CHIP	100 5% 1/16W	R6542	1-208-910-11	METAL CHIP	9.1K 0.5% 1/16W
R6409	1-218-969-11	RES-CHIP	22K 5% 1/16W	R6545	1-218-974-11	RES-CHIP	56K 5% 1/16W
R6411	1-216-809-11	METAL CHIP	100 5% 1/10W	R6551	1-218-965-11	RES-CHIP	10K 5% 1/16W
R6415	1-216-864-11	SHORT CHIP	0	R6553	1-216-791-11	METAL CHIP	3.3 5% 1/10W
R6416	1-218-949-11	RES-CHIP	470 5% 1/16W	R6554	1-208-699-11	METAL CHIP	4.7K 0.5% 1/16W
R6417	1-218-965-11	RES-CHIP	10K 5% 1/16W	R6555	1-208-721-11	METAL CHIP	39K 0.5% 1/16W
R6418	1-208-911-11	METAL CHIP	10K 0.5% 1/16W	R6561	1-208-695-11	METAL CHIP	3.3K 0.5% 1/16W
R6419	1-208-699-11	METAL CHIP	4.7K 0.5% 1/16W	R6562	1-218-965-11	RES-CHIP	10K 5% 1/16W
R6420	1-208-699-11	METAL CHIP	4.7K 0.5% 1/16W	R6565	1-208-911-11	METAL CHIP	10K 0.5% 1/16W
R6421	1-208-911-11	METAL CHIP	10K 0.5% 1/16W	R6568	1-218-941-11	RES-CHIP	100 5% 1/16W
R6423	1-218-965-11	RES-CHIP	10K 5% 1/16W	R6583	1-218-965-11	RES-CHIP	10K 5% 1/16W
R6424	1-218-943-11	RES-CHIP	150 5% 1/16W	R6585	1-218-982-11	RES-CHIP	270K 5% 1/16W
R6426	1-208-703-11	METAL CHIP	6.8K 0.5% 1/16W	R6603	1-218-953-11	RES-CHIP	1K 5% 1/16W
R6427	1-218-941-11	RES-CHIP	100 5% 1/16W	R6609	1-218-967-11	RES-CHIP	15K 5% 1/16W
R6428	1-208-890-11	METAL CHIP	1.3K 0.5% 1/16W	R6610	1-218-953-11	RES-CHIP	1K 5% 1/16W
R6430	1-218-965-11	RES-CHIP	10K 5% 1/16W	R6611	1-218-965-11	RES-CHIP	10K 5% 1/16W
R6432	1-218-957-11	RES-CHIP	2.2K 5% 1/16W	R6623	1-216-864-11	SHORT CHIP	0
R6437	1-218-990-81	SHORT CHIP	0	R6624	1-218-977-11	RES-CHIP	100K 5% 1/16W
R6439	1-218-967-11	RES-CHIP	15K 5% 1/16W	R6625	1-218-941-81	RES-CHIP	100 5% 1/16W
R6443	1-208-909-11	METAL CHIP	8.2K 0.5% 1/16W	R6630	1-216-791-11	METAL CHIP	3.3 5% 1/10W
R6454	1-218-941-81	RES-CHIP	100 5% 1/16W	R6631	1-208-931-11	METAL CHIP	68K 0.5% 1/16W
R6455	1-218-965-11	RES-CHIP	10K 5% 1/16W	R6632	1-208-683-11	METAL CHIP	1K 0.5% 1/16W
R6459	1-218-957-11	RES-CHIP	2.2K 5% 1/16W	R6633	1-208-699-11	METAL CHIP	4.7K 0.5% 1/16W
R6461	1-208-911-11	METAL CHIP	10K 0.5% 1/16W	R6634	1-218-941-81	RES-CHIP	100 5% 1/16W
R6462	1-218-941-11	RES-CHIP	100 5% 1/16W	R7100	1-218-941-81	RES-CHIP	100 5% 1/16W
R6463	1-208-699-11	METAL CHIP	4.7K 0.5% 1/16W	R7103	1-218-953-11	RES-CHIP	1K 5% 1/16W
R6466	1-218-965-11	RES-CHIP	10K 5% 1/16W	R7104	1-218-941-81	RES-CHIP	100 5% 1/16W
R6467	1-208-671-11	METAL CHIP	330 0.5% 1/16W	R7107	1-218-949-11	RES-CHIP	470 5% 1/16W
R6468	1-208-883-81	METAL CHIP	680 0.5% 1/16W	R7108	1-218-937-11	RES-CHIP	47 5% 1/16W
R6469	1-218-957-11	RES-CHIP	2.2K 5% 1/16W	R7109	1-218-937-11	RES-CHIP	47 5% 1/16W
R6470	1-218-965-11	RES-CHIP	10K 5% 1/16W	R7110	1-220-884-81	METAL CHIP	39 0.5% 1/16W
R6473	1-218-965-11	RES-CHIP	10K 5% 1/16W	R7111	1-220-884-81	METAL CHIP	39 0.5% 1/16W
R6474	1-208-683-11	METAL CHIP	1K 0.5% 1/16W	R7112	1-218-949-11	RES-CHIP	470 5% 1/16W
R6475	1-208-683-11	METAL CHIP	1K 0.5% 1/16W	R7113	1-208-688-11	METAL CHIP	1.6K 0.5% 1/16W
R6476	1-208-905-11	METAL CHIP	5.6K 0.5% 1/16W	R7114	1-218-967-11	RES-CHIP	15K 5% 1/16W
R6477	1-218-965-11	RES-CHIP	10K 5% 1/16W	R7115	1-218-967-11	RES-CHIP	15K 5% 1/16W
R6479	1-218-939-11	RES-CHIP	68 5% 1/16W	R7121	1-218-990-81	SHORT CHIP	0
R6489	1-218-961-11	RES-CHIP	4.7K 5% 1/16W	R7122	1-218-937-11	RES-CHIP	47 5% 1/16W

REF.NO.	PART.NO	DESCRIPTION	REMARK	REF.NO.	PART.NO	DESCRIPTION	REMARK
R7202	1-218-943-11	RES-CHIP	150 5% 1/16W	R7503	1-218-937-11	RES-CHIP	47 5% 1/16W
R7203	1-208-663-11	METAL CHIP	150 0.5% 1/16W	R7507	1-218-965-11	RES-CHIP	10K 5% 1/16W
R7204	1-208-663-11	METAL CHIP	150 0.5% 1/16W	R7509	1-218-965-11	RES-CHIP	10K 5% 1/16W
R7205	1-218-933-11	RES-CHIP	22 5% 1/16W	R7510	1-218-965-11	RES-CHIP	10K 5% 1/16W
R7206	1-218-933-11	RES-CHIP	22 5% 1/16W	R7513	1-218-965-11	RES-CHIP	10K 5% 1/16W
R7207	1-218-933-11	RES-CHIP	22 5% 1/16W	R7516	1-218-965-11	RES-CHIP	10K 5% 1/16W
R7208	1-218-933-11	RES-CHIP	22 5% 1/16W	R7518	1-218-965-11	RES-CHIP	10K 5% 1/16W
R7209	1-218-933-11	RES-CHIP	22 5% 1/16W	R7520	1-218-937-11	RES-CHIP	47 5% 1/16W
R7211	1-218-943-11	RES-CHIP	150 5% 1/16W	R7522	1-218-965-11	RES-CHIP	10K 5% 1/16W
R7215	1-218-943-11	RES-CHIP	150 5% 1/16W	R7523	1-218-937-11	RES-CHIP	47 5% 1/16W
R7219	1-218-929-11	RES-CHIP	10 5% 1/16W	R7524	1-218-937-11	RES-CHIP	47 5% 1/16W
R7220	1-218-929-11	RES-CHIP	10 5% 1/16W	R7525	1-218-937-11	RES-CHIP	47 5% 1/16W
R7300	1-218-965-11	RES-CHIP	10K 5% 1/16W	R7526	1-218-937-11	RES-CHIP	47 5% 1/16W
R7302	1-218-965-11	RES-CHIP	10K 5% 1/16W	R7530	1-218-965-11	RES-CHIP	10K 5% 1/16W
R7305	1-218-965-11	RES-CHIP	10K 5% 1/16W	R7531	1-218-965-11	RES-CHIP	10K 5% 1/16W
R7306	1-218-965-11	RES-CHIP	10K 5% 1/16W	R7712	1-218-965-11	RES-CHIP	10K 5% 1/16W
R7308	1-218-965-11	RES-CHIP	10K 5% 1/16W	R7718	1-218-937-11	RES-CHIP	47 5% 1/16W
R7310	1-218-965-11	RES-CHIP	10K 5% 1/16W	R7722	1-218-941-81	RES-CHIP	100 5% 1/16W
R7312	1-218-965-11	RES-CHIP	10K 5% 1/16W	R7723	1-218-941-81	RES-CHIP	100 5% 1/16W
R7313	1-218-949-11	RES-CHIP	470 5% 1/16W	R7724	1-218-941-81	RES-CHIP	100 5% 1/16W
R7315	1-218-965-11	RES-CHIP	10K 5% 1/16W	R7725	1-218-965-11	RES-CHIP	10K 5% 1/16W
R7317	1-218-965-11	RES-CHIP	10K 5% 1/16W	R7726	1-218-965-11	RES-CHIP	10K 5% 1/16W
R7319	1-218-965-11	RES-CHIP	10K 5% 1/16W	R7727	1-218-965-11	RES-CHIP	10K 5% 1/16W
R7321	1-218-965-11	RES-CHIP	10K 5% 1/16W	R7729	1-218-965-11	RES-CHIP	10K 5% 1/16W
R7324	1-218-965-11	RES-CHIP	10K 5% 1/16W	R7730	1-218-965-11	RES-CHIP	10K 5% 1/16W
R7326	1-218-965-11	RES-CHIP	10K 5% 1/16W	R7731	1-218-965-11	RES-CHIP	10K 5% 1/16W
R7328	1-218-965-11	RES-CHIP	10K 5% 1/16W	R7733	1-218-953-11	RES-CHIP	1K 5% 1/16W
R7329	1-218-965-11	RES-CHIP	10K 5% 1/16W	R7734	1-218-937-11	RES-CHIP	47 5% 1/16W
R7330	1-218-965-11	RES-CHIP	10K 5% 1/16W	R7735	1-218-953-11	RES-CHIP	1K 5% 1/16W
R7331	1-218-965-11	RES-CHIP	10K 5% 1/16W	R7736	1-218-965-11	RES-CHIP	10K 5% 1/16W
R7333	1-218-965-11	RES-CHIP	10K 5% 1/16W	R8004	1-218-965-11	RES-CHIP	10K 5% 1/16W
R7334	1-218-965-11	RES-CHIP	10K 5% 1/16W	R8007	1-218-990-81	SHORT CHIP	0
R7337	1-218-965-11	RES-CHIP	10K 5% 1/16W	R8008	1-218-941-81	RES-CHIP	100 5% 1/16W
R7338	1-218-949-11	RES-CHIP	470 5% 1/16W	R8009	1-218-935-11	RES-CHIP	33 5% 1/16W
R7339	1-218-965-11	RES-CHIP	10K 5% 1/16W	R8010	1-218-935-11	RES-CHIP	33 5% 1/16W
R7341	1-218-949-11	RES-CHIP	470 5% 1/16W	R8011	1-218-935-11	RES-CHIP	33 5% 1/16W
R7400	1-218-948-11	RES-CHIP	390 5% 1/16W	R8012	1-218-935-11	RES-CHIP	33 5% 1/16W
R7401	1-218-948-11	RES-CHIP	390 5% 1/16W	R8013	1-218-935-11	RES-CHIP	33 5% 1/16W
R7402	1-218-948-11	RES-CHIP	390 5% 1/16W	R8014	1-218-935-11	RES-CHIP	33 5% 1/16W
R7403	1-218-948-11	RES-CHIP	390 5% 1/16W	R8015	1-218-935-11	RES-CHIP	33 5% 1/16W
R7404	1-218-941-81	RES-CHIP	100 5% 1/16W	R8016	1-218-935-11	RES-CHIP	33 5% 1/16W
R7405	1-218-941-81	RES-CHIP	100 5% 1/16W	R8017	1-218-935-11	RES-CHIP	33 5% 1/16W
R7406	1-218-941-81	RES-CHIP	100 5% 1/16W	R8018	1-218-935-11	RES-CHIP	33 5% 1/16W
R7407	1-218-941-81	RES-CHIP	100 5% 1/16W	R8019	1-218-935-11	RES-CHIP	33 5% 1/16W
R7408	1-220-180-11	RES-CHIP	620 5% 1/16W	R8020	1-218-935-11	RES-CHIP	33 5% 1/16W
R7409	1-220-174-11	RES-CHIP	200 5% 1/16W	R8021	1-218-935-11	RES-CHIP	33 5% 1/16W
R7410	1-220-174-11	RES-CHIP	200 5% 1/16W	R8022	1-218-935-11	RES-CHIP	33 5% 1/16W
R7411	1-220-174-11	RES-CHIP	200 5% 1/16W	R8023	1-218-935-11	RES-CHIP	33 5% 1/16W
R7412	1-208-866-11	METAL CHIP	130 0.5% 1/16W	R8024	1-218-935-11	RES-CHIP	33 5% 1/16W
R7414	1-218-990-81	SHORT CHIP	0	R8025	1-218-935-11	RES-CHIP	33 5% 1/16W

REF.NO.	PART.NO	DESCRIPTION	REMARK	REF.NO.	PART.NO	DESCRIPTION	REMARK
R8026	1-218-935-11	RES-CHIP	33 5% 1/16W	RB2200	1-239-670-81	RESISTOR, NETWORK 47	
R8027	1-218-935-11	RES-CHIP	33 5% 1/16W	RB2201	1-234-710-21	RES, CHIP NETWORK 47X8	(3816)
R8028	1-218-935-11	RES-CHIP	33 5% 1/16W	RB2202	1-239-674-81	RESISTOR, NETWORK 100	
R8029	1-218-935-11	RES-CHIP	33 5% 1/16W	RB2203	1-239-666-81	RESISTOR, NETWORK 22	
R8030	1-218-935-11	RES-CHIP	33 5% 1/16W	RB2263	1-239-694-81	RESISTOR, NETWORK 4.7K	
R8031	1-218-935-11	RES-CHIP	33 5% 1/16W	RB3005	1-239-698-11	RESISTOR, NETWORK 10K	
R8032	1-218-935-11	RES-CHIP	33 5% 1/16W	RB3006	1-239-674-81	RESISTOR, NETWORK 100	
R8033	1-218-935-11	RES-CHIP	33 5% 1/16W	RB3010	1-239-686-11	RESISTOR, NETWORK 1K	
R8034	1-218-935-11	RES-CHIP	33 5% 1/16W	RB3011	1-239-686-11	RESISTOR, NETWORK 1K	
R8035	1-218-935-11	RES-CHIP	33 5% 1/16W	RB3021	1-239-674-81	RESISTOR, NETWORK 100	
R8036	1-218-935-11	RES-CHIP	33 5% 1/16W	RB3023	1-239-686-11	RESISTOR, NETWORK 1K	
R8037	1-218-935-11	RES-CHIP	33 5% 1/16W	RB3024	1-239-678-81	RESISTOR, NETWORK 220	
R8038	1-218-935-11	RES-CHIP	33 5% 1/16W	RB3400	1-234-381-11	RES, NETWORK 100K	(1005X4)
R8039	1-218-941-81	RES-CHIP	100 5% 1/16W	RB3401	1-234-382-21	RES, NETWORK 220K	(1005X4)
R8042	1-218-941-81	RES-CHIP	100 5% 1/16W	RB3402	1-239-674-81	RESISTOR, NETWORK 100	
R8043	1-218-941-81	RES-CHIP	100 5% 1/16W	RB4012	1-234-892-21	RES, CHIP NETWORK 33X8	(3816)
R8048	1-218-937-11	RES-CHIP	47 5% 1/16W	RB4013	1-234-892-21	RES, CHIP NETWORK 33X8	(3816)
R8050	1-218-941-81	RES-CHIP	100 5% 1/16W	RB4014	1-242-963-21	RES, NETWORK 33	(1005X4)
R8051	1-218-941-81	RES-CHIP	100 5% 1/16W	RB4015	1-234-711-21	RES, CHIP NETWORK 22X8	(3816)
R8052	1-218-941-81	RES-CHIP	100 5% 1/16W	RB4016	1-234-711-21	RES, CHIP NETWORK 22X8	(3816)
R8078	1-218-965-11	RES-CHIP	10K 5% 1/16W	RB4017	1-234-370-21	RES, NETWORK 22	(1005X4)
R8081	1-218-963-11	RES-CHIP	6.8K 5% 1/16W	RB4018	1-234-711-21	RES, CHIP NETWORK 22X8	(3816)
R8082	1-218-963-11	RES-CHIP	6.8K 5% 1/16W	RB4019	1-234-711-21	RES, CHIP NETWORK 22X8	(3816)
R8086	1-218-965-11	RES-CHIP	10K 5% 1/16W	RB4020	1-234-370-21	RES, NETWORK 22	(1005X4)
R8089	1-218-965-11	RES-CHIP	10K 5% 1/16W	RB4501	1-239-674-81	RESISTOR, NETWORK 100	
R8092	1-218-965-11	RES-CHIP	10K 5% 1/16W	RB4502	1-239-700-81	RESISTOR, NETWORK 15K	
R8094	1-218-965-11	RES-CHIP	10K 5% 1/16W	RB4512	1-239-674-81	RESISTOR, NETWORK 100	
R8098	1-218-965-11	RES-CHIP	10K 5% 1/16W	RB4513	1-239-674-81	RESISTOR, NETWORK 100	
R8100	1-218-965-11	RES-CHIP	10K 5% 1/16W	RB4514	1-239-700-81	RESISTOR, NETWORK 15K	
R8102	1-218-965-11	RES-CHIP	10K 5% 1/16W	RB4515	1-239-700-81	RESISTOR, NETWORK 15K	
R8104	1-218-965-11	RES-CHIP	10K 5% 1/16W	RB4528	1-239-670-81	RESISTOR, NETWORK 47	
R8108	1-218-941-81	RES-CHIP	100 5% 1/16W	RB4529	1-239-686-11	RESISTOR, NETWORK 1K	
R8109	1-218-941-81	RES-CHIP	100 5% 1/16W	RB4702	1-239-674-81	RESISTOR, NETWORK 100	
R8207	1-208-695-11	METAL CHIP	3.3K 0.5% 1/16W	RB4703	1-239-674-81	RESISTOR, NETWORK 100	
R8208	1-218-941-81	RES-CHIP	100 5% 1/16W	RB4704	1-239-701-81	RESISTOR, NETWORK 18K	
R8215	1-218-949-11	RES-CHIP	470 5% 1/16W	RB4705	1-239-701-81	RESISTOR, NETWORK 18K	
R8216	1-218-949-11	RES-CHIP	470 5% 1/16W	RB4706	1-239-674-81	RESISTOR, NETWORK 100	
R8235	1-218-945-11	RES-CHIP	220 5% 1/16W	RB4707	1-234-723-11	RES, NETWORK 75	(1005X4)
R8236	1-218-945-11	RES-CHIP	220 5% 1/16W	RB4708	1-239-701-81	RESISTOR, NETWORK 18K	
R8237	1-218-945-11	RES-CHIP	220 5% 1/16W	RB4709	1-239-701-81	RESISTOR, NETWORK 18K	
< RESISTOR CHIP >							
RB1000	1-234-382-21	RES, NETWORK 220K	(1005X4)	RB4711	1-234-710-21	RES, CHIP NETWORK 47X8	(3816)
RB1001	1-234-382-21	RES, NETWORK 220K	(1005X4)	RB4712	1-234-371-21	RES, NETWORK 47	(1005X4)
RB1002	1-239-678-81	RESISTOR, NETWORK 220		RB5001	1-239-674-81	RESISTOR, NETWORK 100	
RB1005	1-234-372-11	RES, NETWORK 100	(1005X4)	RB5002	1-239-674-81	RESISTOR, NETWORK 100	
RB1007	1-239-674-81	RESISTOR, NETWORK 100		RB5003	1-239-674-81	RESISTOR, NETWORK 100	
RB1008	1-239-682-11	RESISTOR, NETWORK 470		RB5500	1-234-372-11	RES, NETWORK 100	(1005X4)
RB1010	1-239-678-81	RESISTOR, NETWORK 220		RB5501	1-234-372-11	RES, NETWORK 100	(1005X4)
RB1011	1-234-372-11	RES, NETWORK 100	(1005X4)	RB5502	1-234-372-11	RES, NETWORK 100	(1005X4)
				RB5503	1-234-372-11	RES, NETWORK 100	(1005X4)
				RB5504	1-234-377-21	RES, NETWORK 4.7K	(1005X4)

REF.NO.	PART.NO	DESCRIPTION	REMARK	REF.NO.	PART.NO	DESCRIPTION	REMARK
RB5506	1-239-690-81	RESISTOR, NETWORK 2.2K		RB7506	1-234-371-21	RES, NETWORK 47	(1005X4)
RB5507	1-239-690-81	RESISTOR, NETWORK 2.2K		RB7508	1-234-371-21	RES, NETWORK 47	(1005X4)
RB5508	1-234-376-11	RES, NETWORK 2.2K	(1005X4)	RB7509	1-239-670-81	RESISTOR, NETWORK 47	
RB5509	1-239-674-81	RESISTOR, NETWORK 100		RB7511	1-234-710-21	RES, CHIP NETWORK 47X8	(3816)
RB5510	1-234-372-11	RES, NETWORK 100	(1005X4)	RB7513	1-234-710-21	RES, CHIP NETWORK 47X8	(3816)
RB5511	1-234-372-11	RES, NETWORK 100	(1005X4)	RB7517	1-234-371-21	RES, NETWORK 47	(1005X4)
RB5512	1-234-376-11	RES, NETWORK 2.2K	(1005X4)	RB7518	1-234-799-21	RES, CHIP NETWORK 10KX8	(3816)
RB5514	1-239-690-81	RESISTOR, NETWORK 2.2K		RB7520	1-239-670-81	RESISTOR, NETWORK 47	
RB5515	1-234-378-21	RES, NETWORK 10K	(1005X4)	RB7521	1-239-670-81	RESISTOR, NETWORK 47	
RB5516	1-239-674-81	RESISTOR, NETWORK 100		RB7522	1-239-670-81	RESISTOR, NETWORK 47	
RB5517	1-239-698-11	RESISTOR, NETWORK 10K		RB7523	1-239-698-11	RESISTOR, NETWORK 10K	
RB5518	1-239-674-81	RESISTOR, NETWORK 100		RB7524	1-234-378-21	RES, NETWORK 10K	(1005X4)
RB5520	1-239-674-81	RESISTOR, NETWORK 100		RB7706	1-239-698-11	RESISTOR, NETWORK 10K	
RB5521	1-239-690-81	RESISTOR, NETWORK 2.2K		RB7707	1-234-371-21	RES, NETWORK 47	(1005X4)
RB5522	1-234-372-11	RES, NETWORK 100	(1005X4)	RB7709	1-239-698-11	RESISTOR, NETWORK 10K	
RB5523	1-239-690-81	RESISTOR, NETWORK 2.2K		RB7712	1-234-378-21	RES, NETWORK 10K	(1005X4)
RB5524	1-234-372-11	RES, NETWORK 100	(1005X4)	RB7713	1-234-799-21	RES, CHIP NETWORK 10KX8	(3816)
RB5525	1-239-674-81	RESISTOR, NETWORK 100		RB7714	1-234-799-21	RES, CHIP NETWORK 10KX8	(3816)
RB5526	1-234-372-11	RES, NETWORK 100	(1005X4)	RB7715	1-234-378-21	RES, NETWORK 10K	(1005X4)
RB5527	1-234-372-11	RES, NETWORK 100	(1005X4)	RB7716	1-234-710-21	RES, CHIP NETWORK 47X8	(3816)
RB5528	1-234-372-11	RES, NETWORK 100	(1005X4)	RB7717	1-234-710-21	RES, CHIP NETWORK 47X8	(3816)
RB5530	1-234-376-11	RES, NETWORK 2.2K	(1005X4)	RB8005	1-239-674-81	RESISTOR, NETWORK 100	
RB6401	1-234-400-21	CONDUCTOR, NETWORK	(1005X4)	RB8006	1-239-674-81	RESISTOR, NETWORK 100	
RB6403	1-234-378-21	RES, NETWORK 10K	(1005X4)	RB8007	1-239-674-81	RESISTOR, NETWORK 100	
RB6404	1-234-378-21	RES, NETWORK 10K	(1005X4)	RB8008	1-239-674-81	RESISTOR, NETWORK 100	
RB6405	1-239-698-11	RESISTOR, NETWORK 10K		RB8009	1-234-372-11	RES, NETWORK 100	(1005X4)
RB6406	1-239-698-11	RESISTOR, NETWORK 10K		RB8010	1-234-372-11	RES, NETWORK 100	(1005X4)
RB7100	1-234-378-21	RES, NETWORK 10K	(1005X4)	RB8011	1-239-674-81	RESISTOR, NETWORK 100	
RB7103	1-239-698-11	RESISTOR, NETWORK 10K		RB8012	1-234-372-11	RES, NETWORK 100	(1005X4)
RB7104	1-239-670-81	RESISTOR, NETWORK 47		RB8014	1-239-674-81	RESISTOR, NETWORK 100	
RB7105	1-234-371-21	RES, NETWORK 47	(1005X4)	RB8015	1-234-372-11	RES, NETWORK 100	(1005X4)
RB7200	1-234-370-21	RES, NETWORK 22	(1005X4)	RB8016	1-234-372-11	RES, NETWORK 100	(1005X4)
RB7201	1-234-702-11	RES, NETWORK 68	(1005X4)	RB8017	1-239-674-81	RESISTOR, NETWORK 100	
RB7202	1-234-711-21	RES, CHIP NETWORK 22X8	(3816)	RB8018	1-239-690-81	RESISTOR, NETWORK 2.2K	
RB7203	1-234-711-21	RES, CHIP NETWORK 22X8	(3816)	RB8201	1-239-674-81	RESISTOR, NETWORK 100	
RB7300	1-234-710-21	RES, CHIP NETWORK 47X8	(3816)	RB8210	1-239-674-81	RESISTOR, NETWORK 100	
RB7301	1-234-710-21	RES, CHIP NETWORK 47X8	(3816)	RB8213	1-239-674-81	RESISTOR, NETWORK 100	
RB7302	1-239-670-81	RESISTOR, NETWORK 47		RB8214	1-239-674-81	RESISTOR, NETWORK 100	
RB7303	1-234-710-21	RES, CHIP NETWORK 47X8	(3816)	RB8215	1-239-674-81	RESISTOR, NETWORK 100	
RB7304	1-234-710-21	RES, CHIP NETWORK 47X8	(3816)	RB8216	1-239-674-81	RESISTOR, NETWORK 100	
RB7305	1-234-371-21	RES, NETWORK 47	(1005X4)	RB8217	1-239-674-81	RESISTOR, NETWORK 100	
RB7306	1-234-371-21	RES, NETWORK 47	(1005X4)	RB8220	1-239-682-11	RESISTOR, NETWORK 470	
RB7400	1-239-694-81	RESISTOR, NETWORK 4.7K		RB8222	1-239-698-11	RESISTOR, NETWORK 10K	
RB7402	1-234-372-11	RES, NETWORK 100	(1005X4)	RB8223	1-234-372-11	RES, NETWORK 100	(1005X4)
RB7404	1-234-371-21	RES, NETWORK 47	(1005X4)	RB8224	1-234-372-11	RES, NETWORK 100	(1005X4)
RB7500	1-234-371-21	RES, NETWORK 47	(1005X4)	RB8225	1-234-372-11	RES, NETWORK 100	(1005X4)
RB7501	1-234-710-21	RES, CHIP NETWORK 47X8	(3816)	RB8226	1-234-372-11	RES, NETWORK 100	(1005X4)
RB7503	1-239-670-81	RESISTOR, NETWORK 47		RB8227	1-234-372-11	RES, NETWORK 100	(1005X4)
RB7504	1-234-371-21	RES, NETWORK 47	(1005X4)	RB8228	1-234-372-11	RES, NETWORK 100	(1005X4)
RB7505	1-234-371-21	RES, NETWORK 47	(1005X4)				

REF.NO.	PART.NO.	DESCRIPTION	REMARK	REF.NO.	PART.NO.	DESCRIPTION	REMARK
TP6400	1-535-757-11	CHIP, CHECKER		D325	6-502-296-01	DI VYPY1105W-5C43A-TR	
TP6401	1-535-757-11	CHIP, CHECKER				< IC >	
		< VARISTOR >		IC301	6-600-680-01	PHOTO DIODE BH1690FVC-TR	
VD1000	1-802-078-11	VARISTOR (SMD)				< TRANSISTOR >	
VD1001	1-802-078-11	VARISTOR (SMD)		Q301	6-551-815-01	TR UNR52A1G0LS0	
VD1002	1-802-078-11	VARISTOR (SMD)		Q302	6-551-815-01	TR UNR52A1G0LS0	
VD3000	1-802-078-11	VARISTOR (SMD)		Q303	6-551-815-01	TR UNR52A1G0LS0	
VD3004	1-802-078-11	VARISTOR (SMD)		Q304	6-551-815-01	TR UNR52A1G0LS0	
VD3005	1-802-078-11	VARISTOR (SMD)		Q305	6-551-815-01	TR UNR52A1G0LS0	
VD3006	1-802-078-11	VARISTOR (SMD)		Q306	6-551-699-01	TRANSISTOR ISA1602AM1TP-1EF	
VD3007	1-802-493-21	VARISTOR, NETWORK (1005X2)				< RESISTOR >	
VD4500	1-802-078-11	VARISTOR (SMD)		R301	1-208-871-81	METAL CHIP 220 0.5% 1/16W	
VD4501	1-802-078-11	VARISTOR (SMD)		R302	1-208-885-11	METAL CHIP 820 0.5% 1/16W	
VD4502	1-802-481-11	ESD SUPPRESSOR (4 ARRAY)		R303	1-208-663-11	METAL CHIP 150 0.5% 1/16W	
VD4503	1-802-481-11	ESD SUPPRESSOR (4 ARRAY)		R304	1-208-683-11	METAL CHIP 1K 0.5% 1/16W	
VD4504	1-802-481-11	ESD SUPPRESSOR (4 ARRAY)		R305	1-208-683-11	METAL CHIP 1K 0.5% 1/16W	
VD4505	1-802-481-11	ESD SUPPRESSOR (4 ARRAY)		R306	1-218-990-81	SHORT CHIP 0	
VD4506	1-802-078-11	VARISTOR (SMD)		R307	1-218-953-11	RES-CHIP 1K 5% 1/16W	
VD4507	1-802-078-11	VARISTOR (SMD)		R309	1-218-990-81	SHORT CHIP 0	
VD4509	1-802-481-11	ESD SUPPRESSOR (4 ARRAY)		R310	1-218-981-91	RES-CHIP 220K 5% 1/16W	
VD4510	1-802-481-11	ESD SUPPRESSOR (4 ARRAY)		R311	1-218-965-11	RES-CHIP 10K 5% 1/16W	
VD4511	1-802-078-11	VARISTOR (SMD)		R312	1-218-971-11	RES-CHIP 33K 5% 1/16W	
VD4512	1-802-078-11	VARISTOR (SMD)		R314	1-218-953-11	RES-CHIP 1K 5% 1/16W	
VD7100	1-804-988-21	VARISTOR, CHIP	(1608)				
		< CRYSTAL >					
X5500	1-813-784-21	VIBRATOR, CRYSTAL		* A-1510-351-A H4 Board, Complete (KDL-26/32V4500)			
X5501	1-795-537-21	VIBRATOR, CRYSTAL				< CAPACITOR >	
X7100	1-814-145-11	QUARTS CRYSTAL UNIT		C401	1-112-068-11	CERAMIC CHIP 220PF 10% 50V	
X7101	1-813-990-11	QUARTS CRYSTAL 30MHZ		C402	1-100-909-11	CERAMIC CHIP 10UF 10% 6.3V	
X8000	1-781-867-21	VIBRATOR, CRYSTAL				< CONNECTOR >	
* A-1510-350-A H3E Board, Complete				CN401	1-820-180-11	HEADER ASSEMBLY (PRINT PWB) 3P	
		< CAPACITOR >				< IC >	
C302	1-100-916-11	CERAMIC CHIP 0.1UF	10% 16V	IC401	6-600-681-01	IC RS-770N	
C303	1-114-399-21	ELECT CHIP 47UF	20% 6.3V			< RESISTOR >	
C304	1-114-130-11	CERAMIC CHIP 1UF	6.3V	R401	1-218-949-11	RES-CHIP 470 5% 1/16W	
		< CONNECTOR >		R402	1-218-937-11	RES-CHIP 47 5% 1/16W	
CN301	1-820-288-11	HEADER ASSEMBLY (PRINT PWB) 9P		* A-1547-977-A H4 Board, Complete (KDL-37V4500)			
		< DIODE >				< CAPACITOR >	
D302	8-719-036-94	DIODE RD5.6SB-T1		C401	1-112-068-11	CERAMIC CHIP 220PF 10% 50V	
D308	6-502-297-01	DI FR1105W-730-TR		C402	1-100-909-11	CERAMIC CHIP 10UF 10% 6.3V	
D322	6-502-297-01	DI FR1105W-730-TR					
D323	6-502-296-01	DI VYPY1105W-5C43A-TR					
D324	6-502-297-01	DI FR1105W-730-TR					

REF.NO.	PART.NO	DESCRIPTION	REMARK	REF.NO.	PART.NO	DESCRIPTION	REMARK
		< CONNECTOR >		ACCESSORIES AND CONNECTORS			
CN401	1-820-180-11	HEADER ASSEMBLY (PRINT PWB) 3P		*1-910-045-34	CONNECTOR ASSY 13P (CN6401(BE1)-CN602(G1D))	(32 inches)	
		< IC >		*1-910-045-35	CONNECTOR ASSY 13P (CN6401(BE1)-CN602(G1D))	(26 inches)	
IC401	6-600-710-01	IC RS-870		*1-910-045-38	CONNECTOR ASSY 14P (INVERTER-CN6402(BE1)/CN601(G1D))	(32 inches)	
		< RESISTOR >		*1-910-045-46	SP CONNECTOR ASSY 4 (CN3400(BE1)-SP	(26/32 inches)	
R401	1-218-949-11	RES-CHIP	470 5% 1/16W	*1-910-045-47	SP CONNECTOR ASSY 4 (CN3400(BE1)-SP	(37 inches)	
R402	1-218-937-11	RES-CHIP	47 5% 1/16W	*1-910-045-53	CONNECTOR ASSY 20P (CN5500(BE1)- CN301(H3)/CN401(H4)/SWITCH UNIT)	(26 inches)	
				*1-910-045-54	CONNECTOR ASSY 20P (CN5500(BE1)- CN301(H3)/CN401(H4)/SWITCH UNIT)	(32 inches)	
				*1-910-046-11	CONNECTOR ASSY 13P (CN6401(BE1)-CN602(G2D))	(37 inches)	
				*1-910-046-12	CONNECTOR ASSY 14P (INVERTER-CN6402(BE1)/CN601(G1D))	(26 inches)	
				*1-910-046-13	CONNECTOR ASSY 14P (INVERTER-CN6402(BE1)/CN601(G2D))	(37 inches)	
				*1-910-046-60	CONNECTOR ASSY 20P (CN5500(BE1)- CN301(H3)/CN401(H4)/SWITCH UNIT)	(37 inches)	
				*1-966-062-11	HARNESS WITH CONNECTOR (LVDS) (TCON-CN8000(BE1))	(32 inches)	
				*1-966-063-11	HARNESS WITH CONNECTOR (LVDS) (TCON-CN8000(BE1))	(37 inches)	
				*1-966-065-11	HARNESS WITH CONNECTOR (LVDS) (TCON-CN8000(BE1))	(26 inches)	
				*3-875-596-11	INSTRUCTION MANUAL (UK) ENGLISH		
				*3-875-596-21	INSTRUCTION MANUAL (E)	GERMAN/FRENCH/ITALIAN/DUTCH	
				*3-875-596-31	INSTRUCTION MANUAL (E)	SPANISH/PORTUGUESE/GREEK	
				*3-875-596-41	INSTRUCTION MANUAL (K) ENGLISH/RUSSIAN/POLISH/CZECH/SLOVAK/HUNGARIAN		
				*3-875-596-51	INSTRUCTION MANUAL (K) NORWEGIAN/SWEDISH/FINNISH/DANISH/TURKISH		
				REMOTE COMMANDER			
				1-480-778-11	REMOTE COMMANDER (RM-ED011)		

