

Service Manual

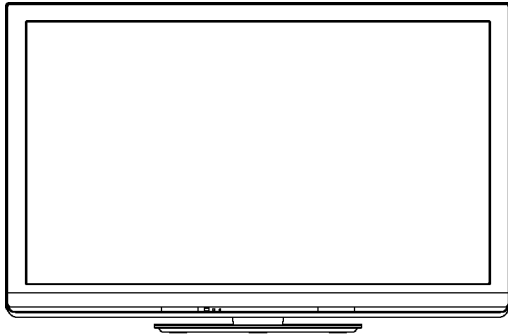
Plasma Television

Model No. **TX-P42G30E**

TX-P42G30J

TX-PF42G30


GPF14D-E Chassis



WARNING

This service information is designed for experienced repair technicians only and is not designed for use by the general public. It does not contain warnings or cautions to advise non-technical individuals of potential dangers in attempting to service a product. Products powered by electricity should be serviced or repaired only by experienced professional technicians. Any attempt to service or repair the product or products dealt with in this service information by anyone else could result in serious injury or death.

IMPORTANT SAFETY NOTICE

There are special components used in this equipment which are important for safety. These parts are marked by  in the Schematic Diagrams, Circuit Board Diagrams, Exploded Views and Replacement Parts List. It is essential that these critical parts should be replaced with manufacturer's specified parts to prevent shock, fire or other hazards. Do not modify the original design without permission of manufacturer.

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1 Safety Precautions

1.1. General Guidelines

1. When conducting repairs and servicing, do not attempt to modify the equipment, its parts or its materials.
2. When wiring units (with cables, flexible cables or lead wires) are supplied as repair parts and only one wire or some of the wires have been broken or disconnected, do not attempt to repair or re-wire the units. Replace the entire wiring unit instead.
3. When conducting repairs and servicing, do not twist the Fasten connectors but plug them straight in or unplug them straight out.
4. When servicing, observe the original lead dress. If a short circuit is found, replace all parts which have been overheated or damaged by the short circuit.
5. After servicing, see to it that all the protective devices such as insulation barriers, insulation papers shields are properly installed.
6. After servicing, make the following leakage current checks to prevent the customer from being exposed to shock hazards.

1.2. Touch-Current Check

1. Plug the AC cord directly into the AC outlet. Do not use an isolation transformer for this check.
2. Connect a measuring network for touch currents between each exposed metallic part on the set and a good earth ground such as a water pipe, as shown in Figure 1.
3. Use Leakage Current Tester (Simpson 228 or equivalent) to measure the potential across the measuring network.
4. Check each exposed metallic part, and measure the voltage at each point.
5. Reserve the AC plug in the AC outlet and repeat each of the above measure.
6. The potential at any point (TOUCH CURRENT) expressed as voltage U_1 and U_2 , does not exceed the following values:

For a. c.: $U_1 = 35 \text{ V (peak)}$ and $U_2 = 0.35 \text{ V (peak)}$;

For d. c.: $U_1 = 1.0 \text{ V}$,

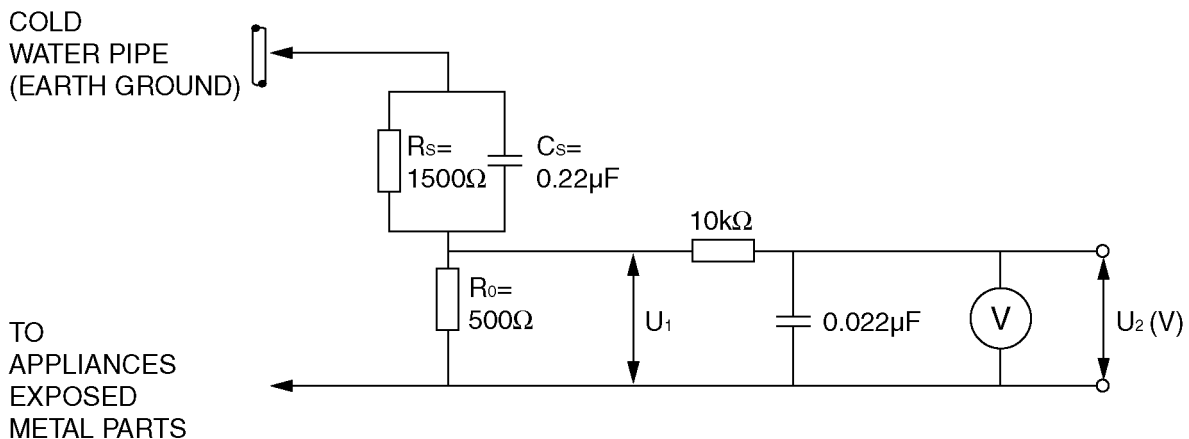
Note:

The limit value of $U_2 = 0.35 \text{ V (peak)}$ for a. c. and $U_1 = 1.0 \text{ V}$ for d. c. correspond to the values 0.7 mA (peak) a. c. and 2.0 mA d. c.

The limit value $U_1 = 35 \text{ V (peak)}$ for a. c. correspond to the value 70 mA (peak) a. c. for frequencies greater than 100 kHz .

7. In case a measurement is out of the limits specified, there is a possibility of a shock hazard, and the equipment should be repaired and rechecked before it is returned to the customer.

Measuring network for TOUCH CURRENTS



Resistance values in ohms (Ω)

V: Voltmeter or oscilloscope
(r.m.s. or peak reading)

Input resistance: $\geq 1 \text{ M}\Omega$

Input capacitance: $\leq 200 \text{ pF}$

Frequency range: 15 Hz to 1 MHz and d.c. respectively

NOTE - Appropriate measures should be taken to obtain the correct value in case of non-sinusoidal waveforms.

Figure 1

2 Warning

2.1. Prevention of Electrostatic Discharge (ESD) to Electrostatically Sensitive (ES) Devices

Some semiconductor (solid state) devices can be damaged easily by static electricity. Such components commonly are called Electrostatically Sensitive (ES) Devices. Examples of typical ES devices are integrated circuits and some field-effect transistors and semiconductor [chip] components. The following techniques should be used to help reduce the incidence of component damage caused by electrostatic discharge (ESD).

1. Immediately before handling any semiconductor component or semiconductor-equipped assembly, drain off any ESD on your body by touching a known earth ground. Alternatively, obtain and wear a commercially available discharging ESD wrist strap, which should be removed for potential shock reasons prior to applying power to the unit under test.
2. After removing an electrical assembly equipped with ES devices, place the assembly on a conductive surface such as aluminum foil, to prevent electrostatic charge buildup or exposure of the assembly.
3. Use only a grounded-tip soldering iron to solder or unsolder ES devices.
4. Use only an anti-static solder removal device. Some solder removal devices not classified as [anti-static (ESD protected)] can generate electrical charge sufficient to damage ES devices.
5. Do not use freon-propelled chemicals. These can generate electrical charges sufficient to damage ES devices.
6. Do not remove a replacement ES device from its protective package until immediately before you are ready to install it. (Most replacement ES devices are packaged with leads electrically shorted together by conductive foam, aluminum foil or comparable conductive material).
7. Immediately before removing the protective material from the leads of a replacement ES device, touch the protective material to the chassis or circuit assembly into which the device will be installed.

Caution

Be sure no power is applied to the chassis or circuit, and observe all other safety precautions.

8. Minimize bodily motions when handling unpackaged replacement ES devices. (Otherwise ham less motion such as the brushing together of your clothes fabric or the lifting of your foot from a carpeted floor can generate static electricity (ESD) sufficient to damage an ES device).

2.2. About lead free solder (PbF)

Note: Lead is listed as (Pb) in the periodic table of elements.

In the information below, Pb will refer to Lead solder, and PbF will refer to Lead Free Solder.

The Lead Free Solder used in our manufacturing process and discussed below is (Sn+Ag+Cu).

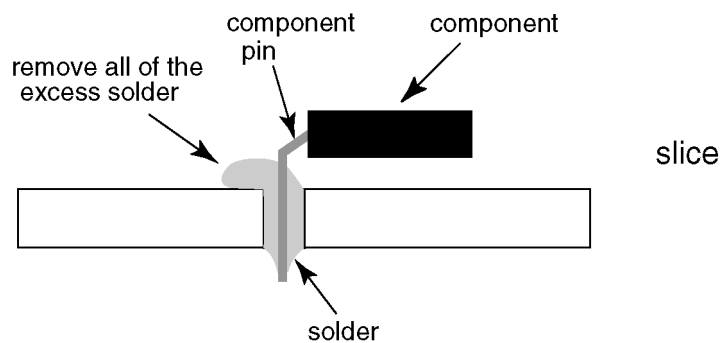
That is Tin (Sn), Silver (Ag) and Copper (Cu) although other types are available.

This model uses Pb Free solder in it's manufacture due to environmental conservation issues. For service and repair work, we'd suggest the use of Pb free solder as well, although Pb solder may be used.

PCBs manufactured using lead free solder will have the PbF within a leaf Symbol **PbF** stamped on the back of PCB.

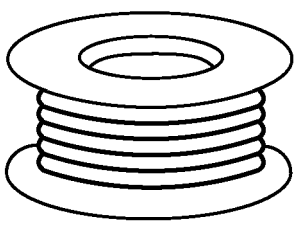
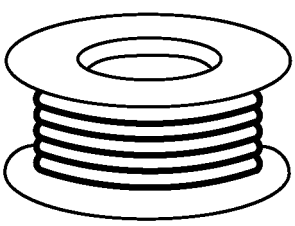
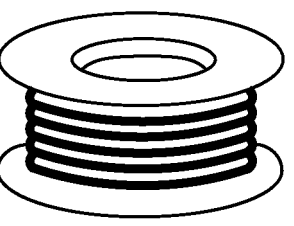
Caution

- Pb free solder has a higher melting point than standard solder. Typically the melting point is 50 ~ 70 °F (30~40 °C) higher. Please use a high temperature soldering iron and set it to 700 ± 20 °F (370 ± 10 °C).
- Pb free solder will tend to splash when heated too high (about 1100 °F or 600 °C).
If you must use Pb solder, please completely remove all of the Pb free solder on the pins or solder area before applying Pb solder. If this is not practical, be sure to heat the Pb free solder until it melts, before applying Pb solder.
- After applying PbF solder to double layered boards, please check the component side for excess solder which may flow onto the opposite side. (see figure below)



Suggested Pb free solder

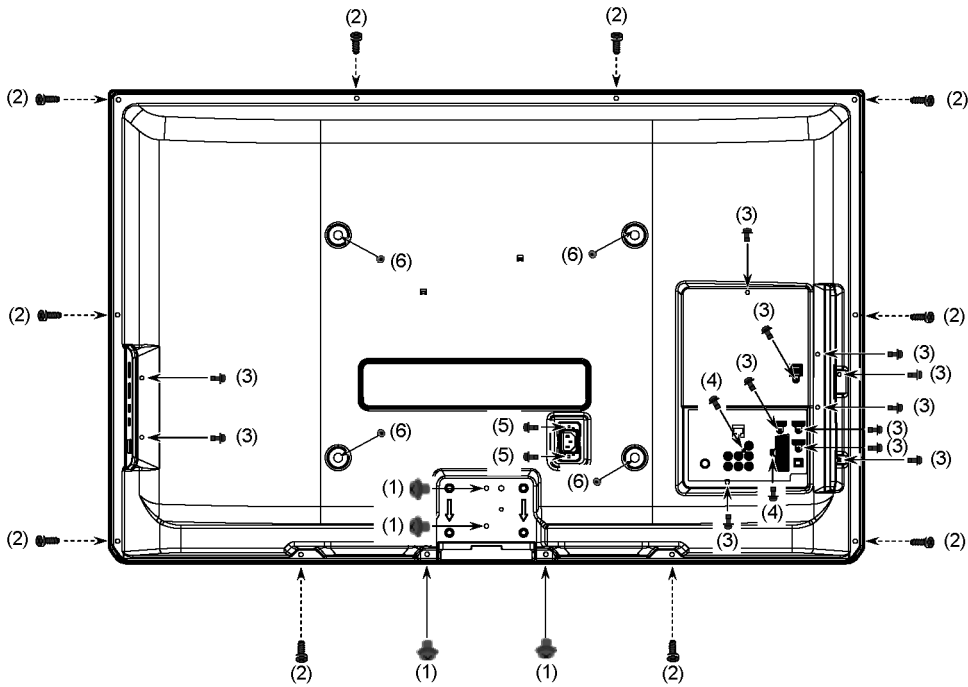
There are several kinds of Pb free solder available for purchase. This product uses Sn+Ag+Cu (tin, silver, copper) solder. However, Sn+Cu (tin, copper), Sn+Zn+Bi (tin, zinc, bismuth) solder can also be used.

0.3mm X 100g	0.6mm X 100g	1.0mm X 100g
		

3 Service Navigation

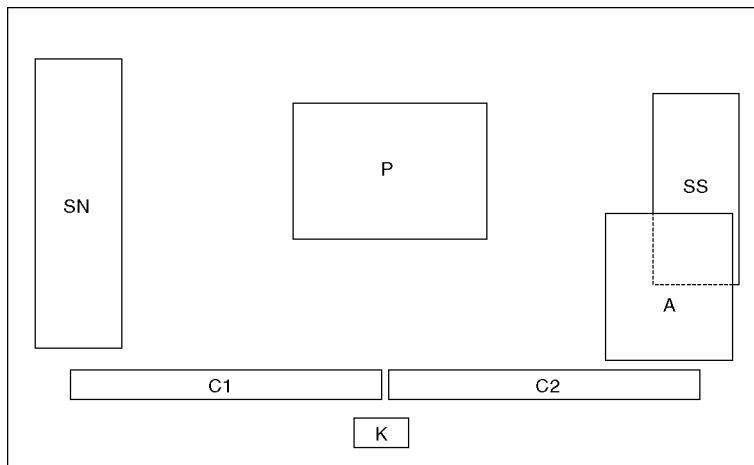
3.1. PCB Layout

Remove the Rear cover



Remove:

- 4screws (1) THEL052Z
- 10screws (2) XTB4+12GFJK
- 12screws (3) THEJ0409
- 2screws (4) XTV3+10JFJK
- 2screws (5) XYN3+F10FJK
- 4screws (6) TKKL5493



Board Name	Function	Board Name	Function
P	Power Supply	C1	Data Driver (Lower Right)
	Non serviceable	C2	Data Driver (Lower Left)
	P-Board should be exchange for service	SN	Scan Drive
A	Main AV input, processing	SS	Sustain Drive
K	Remote receiver, Power LED, C.A.T.S. sensor		

3.2. Applicable signals

COMPONENT (Y, P_B, P_R), HDMI

* Mark: Applicable input signal

Signal name	COMPONENT	HDMI
525 (480) / 60i, 60p	*	*
625 (576) / 50i, 50p	*	*
750 (720) / 60p, 50p	*	*
1,125 (1,080) / 60i, 50i	*	*
1,125 (1,080) / 60p, 50p, 24p		*

PC (from HDMI terminal)

Applicable input signal for PC is basically compatible to HDMI standard timing.

Signal name	Horizontal frequency (kHz)	Vertical frequency (Hz)
640 × 480 @60 Hz	31.47	60.00
750 (720) / 60p	45.00	60.00
1,125 (1,080) / 60p	67.50	60.00

Note

- Signals other than above may not be displayed properly.
- The above signals are reformatted for optimal viewing on your display.
- PC signal is magnified or compressed for display, so that it may not be possible to show fine detail with sufficient clarity.

4 Specifications

Power Source	AC 220-240 V, 50 / 60 Hz
Power Consumption	
Rated Power Consumption	275 W
On mode Average Power Consumption	122 W
Standby Power Consumption	(based on IEC 62087 Ed.2 measurement method) 0.40 W
	16.00 W (With monitor out recording)
Display panel	
Aspect Ratio	16:9
Visible screen size	106 cm (diagonal) 921 mm (W) × 518 mm (H)
Number of pixels	2,073,600 (1,920 (W) × 1,080 (H)) [5,760 × 1,080 dots]
Sound	
Speaker	(140 mm × 35 mm) × 2, 6 Ω
Audio Output	20 W (10 W + 10 W)
Headphones	M3 (3.5 mm) stereo mini Jack × 1
Receiving Systems / Band name	PAL B, G, H, I, SECAM B, G, SECAM L, L' VHF E2 - E12 VHF H1 - H2 (ITALY) VHF A - H (ITALY) UHF E21 - E69 CATV (S01 - S05) CATV S1 - S10 (M1 - M10) CATV S11 - S20 (U1 - U10) CATV S21 - S41 (Hyperband) PAL D, K, SECAM D, K VHF R1 - R2 VHF R3 - R5 VHF R6 - R12 UHF E21 - E69 PAL 525/60 Playback of NTSC tape from some PAL Video recorders (VCR) M.NTSC Playback from M. NTSC Video recorders (VCR) NTSC (AV input only) Playback from NTSC Video recorders (VCR) DVB-T Digital terrestrial services (MPEG2 and MPEG4-AVC(H.264)) DVB-C Digital cable services (MPEG2 and MPEG4-AVC(H.264)) • Check the latest information on the available services at the following website. (English only) http://panasonic.jp/support/global/cs/tv/
Aerial input	VHF / UHF
Operating Conditions	
	Temperature: 0 °C- 35 °C Humidity: 20 % - 80 % RH (non-condensing)
Connection Terminals	
AV1 (SCART)	21 Pin terminal (Audio/Video in, Audio/Video out, RGB in, Q-Link)
AV2 input	VIDEO: RCA PIN Type × 1 1.0 V [p-p] (75 Ω) AUDIO L-R: RCA PIN Type × 2 0.5 V [rms]
COMPONENT input	Y: 1.0 V [p-p] (including synchronization) P _B , P _R : ±0.35 V [p-p]
HDMI1 / 2 / 3 / 4 input	TYPE A Connectors HDMI1 / 3 / 4 : HDMI (Version 1.4 with Content Type), Deep Colour, x.v.Colour™ HDMI2 : HDMI (Version 1.4 with Content Type, Audio Return Channel, Deep Colour, x.v.Colour™ • This TV supports "HDAVI Control 5" function.
Card slot	SD CARD slot × 1 Common Interface slot (complies with CI Plus) × 1
ETHERNET	RJ45, IEEE802.3 10BASE-T / 100BASE-TX
USB 1 / 2 / 3	USB2.0 DC 5 V, Max. 500 mA
AUDIO OUT	RCA PIN Type × 2 0.5 V [rms] (high impedance)
DIGITAL AUDIO OUT	PCM / Dolby Digital / DTS, Fiber optic
Dimensions (W × H × D)	1,020 mm × 675 mm × 320 mm (With Pedestal) 1,020 mm × 640 mm × 70 mm (TV only)
Mass	24.0 kg Net (With Pedestal) 20.5 kg Net (TV only)

Note

- Design and Specifications are subject to change without notice. Mass and Dimensions shown are approximate.
- This equipment complies with the EMC standards listed below.
EN55013, EN61000-3-2, EN61000-3-3, EN55020, EN55022, EN55024

5 Technical Descriptions

5.1. Specification of KEY for CI Plus, DTCP-IP, WIDEVINE and One-to-One

5.1.1. General information:

1. EEPROM (IC8902) for spare parts has the seed of KEY for each.
2. The final KEY data will be generated by Peaks IC (IC8000) when SELF CHECK was done and are stored in both Peaks IC (IC8000) and EEPROM (IC8902).

Three KEY are not generated for all models.

The necessary KEY are only generated and stored depend on the feature of models.

5.1.2. Replacement of ICs:

When Peaks IC (IC8000) is replaced, EEPROM (IC8902) should be also replaced with new one the same time.

When EEPROM (IC8902) is replaced, Peaks IC (IC8000) is not necessary to be replaced the same time.

After the replacement of IC, SELF CHECK should be done to generate the final KEY data.

How to SELF CHECK: While pressing [VOLUME (-)] button on the main unit, press [MENU] button on the remote control for more than 3 seconds.

TV will be forced to the factory shipment setting after this SELF CHECK.

5.1.3. Model and Keys:

Model No.	Keys			
	One-to-One (For USB Rec.)	CI Plus	DTCP-IP	WIDEVINE
TX-P42G30E	Yes	Yes	Yes	Yes
TX-P42G30J	Yes	Yes	Yes	Yes
TX-PF42G30	Yes	Yes	Yes	Yes

5.2. USB HDD Recording

5.2.1. General information:

Digital TV programmes can be recorded in USB HDD.

A One-to-One key generated in A-board by SELF CHECK binds TV and USB-HDD for communication.

That key is only one key for them. If the key is difference, TV can not access USB-HDD.

Caution:

New key will be generated by following SELF CHECK and previous TV programmes recorded in USB HDD will not be viewed.

SELF CHECK: While pressing [VOLUME (-)] button on the main unit, press [MENU] button on the remote control for more than 3 seconds.

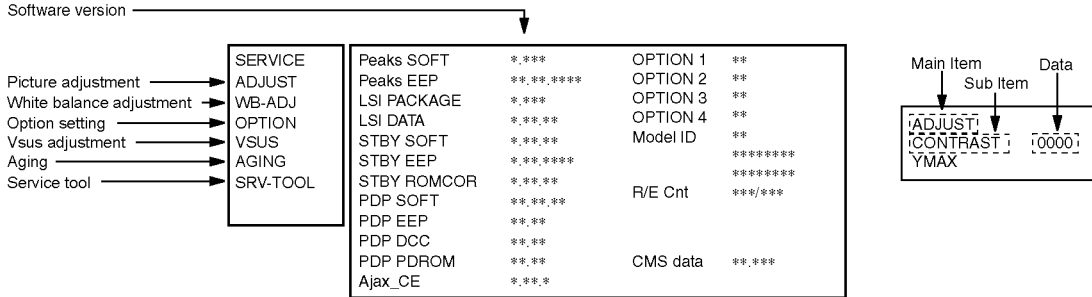
6 Service Mode

6.1. How to enter into Service Mode

6.1.1. Purpose

After exchange parts, check and adjust the contents of adjustment mode.

While pressing [VOLUME (-)] button of the main unit, press [0] button of the remote control three times within 2 seconds.



6.1.2. Key command

- [1] button...Main items Selection in forward direction
- [2] button...Main items Selection in reverse direction
- [3] button...Sub items Selection in forward direction
- [4] button...Sub items Selection in reverse direction
- [RED] button...All Sub items Selection in reverse direction
- [GREEN] button...All Sub items Selection in forward direction
- [VOL] button...Value of sub items change in forward direction (+), in reverse direction (-)

6.1.3. How to exit

Switch off the power with the [POWER] button on the main unit or the [POWER] button on the remote control.

6.1.4. Contents of adjustment mode

- Value is shown as a hexadecimal number.
- Preset value differs depending on models.
- After entering the adjustment mode, take note of the value in each item before starting adjustment.

Main item	Sub item	Sample Data	Remark
ADJUST	CONTRAST	1EE	
	COLOR	36	
	TINT	00	
	SUB-BRT	800	
	H-POS	0	
	H-AMP	0	
	V-POS	0	
	V-AMP	0	
WB-ADJ	R-CUT	80	
	G-CUT	80	
	B-CUT	80	
	R-DRV	FF	
	G-DRV	E9	
	B-DRV	91	
	ALL-CUT	80	
	ALL-DRV	FF	
OPTION	Panel-Type	42FHD	Factory Preset
	Boot	ROM	
	STBY-SET	00	
	EMERGENCY	ON	
	Y/C Delay	0	
	OPT 1	00010100	
	OPT 2	11101110	
	OPT 3	00000001	
	OPT 4	00010000	
	EDID-CLK	MID	
	MIRROR	00 (See Option-Mirror)	
AMR-SELECT	OFF		
VSUS		LOW	See Vsus selection
AGING	ALL WHITE		Built-in test patterns can be displayed.
	ALL BLUE WITH WHITE OUTSIDE FRAME		
	ALL GREEN		
	ALL RED		
	LOW STEP WHITE		
	LOW STEP BLUE		
	LOW STEP GREEN		
	LOW STEP RED		
	WHITE DIAGONAL STRIPE		
	RED DIAGONAL STRIPE		
	GREEN DIAGONAL STRIPE		
	BLUE DIAGONAL STRIPE		
	A-ZONE & B-ZONE		
	1% WINDOW		
	COLOR BAR		
	9 POINTS BRIGHT MEASURE		
	2 DOT OUTSIDE FRAME		
	ALL BLUE		
	DOUBLE FIXED 1% WINDOW		
	VERTICAL LINE SCROLL		
	ON/OFF OR WHITE		
R/G/B/W ROTATION			
HALF FIXED ALL WHITE			
ALL WHITE WITH COUNT DISPLAY			
SRV-TOOL			See Service tool mode

Destination	
Check sum	9031

6.2. Option - Mirror

Picture can be reversed left and right or up and down.

00 : Default (Normal picture is displayed)

01 : Picture is reversed left and right.

02 : Picture is reversed up and down.

00



01



02



Hint : If the defective symptom (e.g. Vertical bar or Horizontal bar) is moved by selection of this mirror, the possible cause is in A-board.

6.3. Service tool mode

6.3.1. How to access

1. Select [SRV-TOOL] in Service Mode.
2. Press [OK] button on the remote control.

SRV-TOOL	
Display of TD2Microcode version →	TD2Microcode:0200b105
Display of Flash ROM maker code →	Flash ROM : AD - DA
Display of SOS History →	PTCT : 00 . 00 . 00 . 00 . 00 Time 00000:40 On/Off 0000022

← POWER ON TIME/COUNT
Press [MUTE] button (3 sec)

6.3.2. Display of SOS History

SOS History (Number of LED blinking) indication.

From left side; Last SOS, before Last, three occurrence before, 2nd occurrence after shipment, 1st occurrence after shipment. This indication will be cleared by [Self-check indication and forced to factory shipment setting].

6.3.3. POWER ON Time, On/Off

Note : To display TIME/COUNT menu, highlight position, then press MUTE for 3 sec.

Time : Cumulative power on time, indicated hour : minute by decimal

On/Off : Number of On/Off switching by decimal

Note : This indication will not be cleared by either of the self-checks or any other command.

6.3.4. Exit

1. Disconnect the AC cord from wall outlet or switch off the power with [Power] button on the main unit.

6.4. Hotel mode

1. Purpose

Restrict a function for hotels.

2. Access command to the Hotel mode setup menu


In order to display the Hotel mode setup menu:

While pressing [VOLUME (-)] button of the main unit, press [AV] button of the remote control three times within 2 seconds.

Then, the Hotel mode setup menu is displayed.

Hotel Mode	
Hotel Mode	Off
Initial INPUT	Off
Initial POS	Off
Initial VOL Level	Off
Maximum VOL Level	100
Button Lock	Off
Remote Lock	Off
Private Information	Keep

Select



3. To exit the Hotel mode setup menu

Disconnect AC power cord from wall outlet.

4. Explain the Hotel mode setup menu

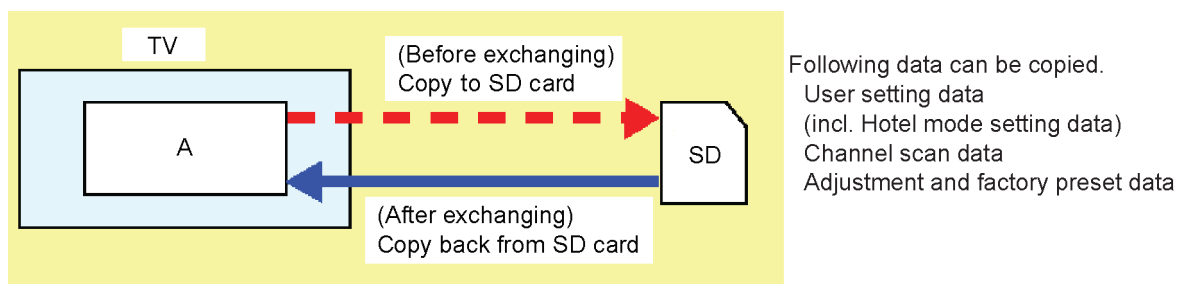
Item	Function
Hotel Mode	Select hotel mode On/Off
Initial INPUT	Select input signal modes. Set the input, when each time power is switched on. Selection : Off/Analogue/DVB-C/DVB-T/AV1/AV2/COMPONENT/HDMI1/HDMI2/HDMI3/HDMI4 <ul style="list-style-type: none"> Off: give priority to a last memory. However, Euro model is compulsorily set to TV. AVnS/AVnC: only Euro model selectable
Initial POS	Select programme number. Selection : Off/0 to 99 <ul style="list-style-type: none"> Off: give priority to a last memory
Initial VOL Level	Adjust the volume when each time power is switched on. Selection/Range : Off/0 to 100 <ul style="list-style-type: none"> Off: give priority to a last memory
Maximum VOL Level	Adjust maximum volume. Range : 0 to 100
Button Lock	Select local key conditions. Selection : Off/SETUP/MENU/ALL <ul style="list-style-type: none"> Off: altogether valid SETUP: only F-key is invalid (Tuning guide (menu) can not be selected.) MENU: only F-key is invalid (only Volume/Mute can be selected.) ALL: altogether invalid.
Remote Lock	Select remote control key conditions. Selection : Off/SETUP/MENU <ul style="list-style-type: none"> Off: altogether valid SETUP: only Setup menu is invalid MENU: Picture/Sound/Setup menu are invalid
Private Information	Select private information for VIERA Cast is Keep or Reset if Hotel mode is set to [On] when TV power on. Selection : Keep/Reset <ul style="list-style-type: none"> Keep: private information for VIERA Cast is keep Reset: private information for VIERA Cast is reset

6.5. Data Copy by SD Card

6.5.1. Purpose

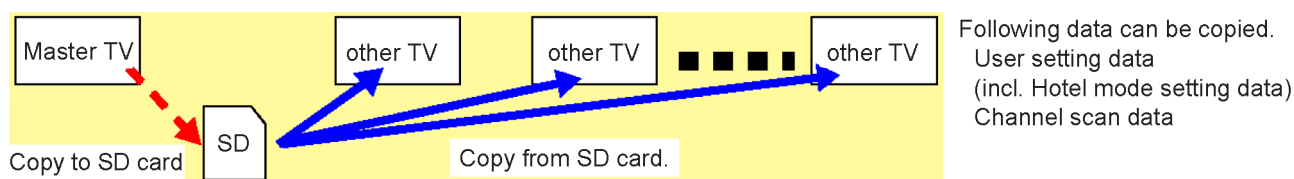
(a) Board replacement (Copy the data when exchanging A-board):

When exchanging A-board, the data in original A-board can be copied to SD card and then copy to new A-board.



(b) Hotel (Copy the data when installing a number of units in hotel or any facility):

When installing a number of units in hotel or any facility, the data in master TV can be copied to SD card and then copy to other TVs.



6.5.2. Preparation

Make pwd file as startup file for (a) or (b) in a empty SD card.

1. Insert a empty SD card to your PC.
2. Right-click a blank area in a SD card window, point to New, and then click text document. A new file is created by default (New Text Document.txt).
3. Right-click the new text document that you just created and select rename, and then change the name and extension of the file to the following file name for (a) or (b) and press ENTER.

File name:

(a) For Board replacement : boardreplace.pwd

(b) For Hotel : hotel.pwd

Note:

Please make only one file to prevent the operation error.

No any other file should not be in SD card.

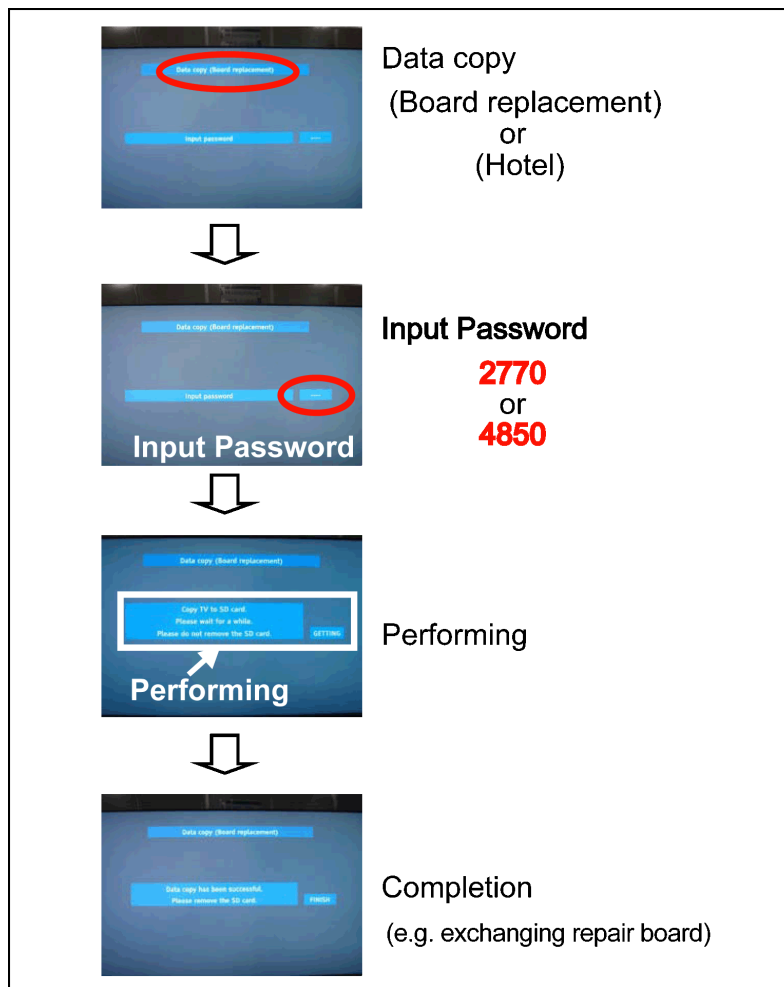
6.5.3. Data copy from TV set to SD Card

1. Turn on the TV set.
2. Insert SD card with a startup file (pwd file) to SD slot.
On-screen Display will be appeared according to the startup file automatically.
3. Input a following password for (a) or (b) by using remote control.
(a) For Board replacement : 2770
(b) For Hotel : 4850
Data will be copied from TV set to SD card.
It takes around 2 to 6 minutes maximum for copying.
4. After the completion of copying to SD card, remove SD card from TV set.
5. Turn off the TV set.

Note:

Following new folder will be created in SD card for data from TV set.

- (a) For Board replacement : user_setup
- (b) For Hotel : hotel

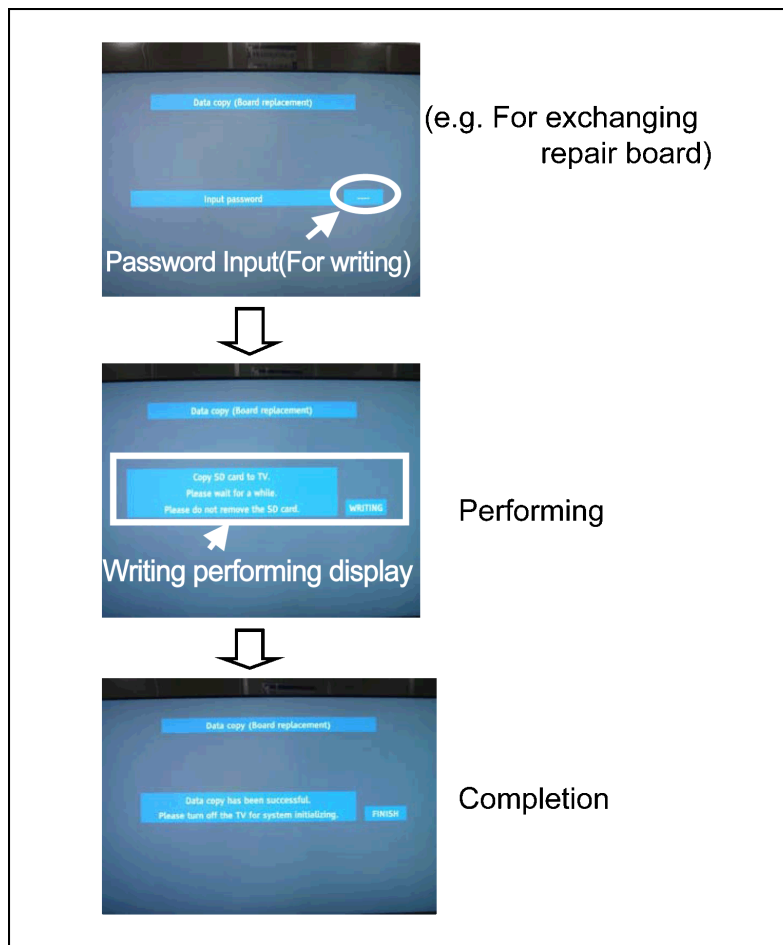


6.5.4. Data copy from SD Card to TV set

1. Turn on the TV set.
2. Insert SD card with Data to SD slot.
On-screen Display will be appeared according to the Data folder automatically.
3. Input a following password for (a) or (b) by using remote control.
(a) For Board replacement : 2771
(b) For Hotel : 4851
Data will be copied from SD card to TV set.
4. After the completion of copying to SD card, remove SD card from TV set.
(a) For Board replacement : Data will be deleted after copying (Limited one copy).
(b) For Hotel : Data will not be deleted and can be used for other TVs.
5. Turn off the TV set.

Note:

1. Depending on the failure of boards, function of Data copy for board replacement does not work.
2. This function can be effective among the same model numbers.



7 Troubleshooting Guide

Use the self-check function to test the unit.

1. Checking the IIC bus lines
2. Power LED Blinking timing

7.1. Check of the IIC bus lines

7.1.1. How to access

7.1.1.1. Self-check indication only:

Produce TV reception screen, and while pressing [VOLUME (-)] button on the main unit, press [OK] button on the remote control for more than 3 seconds.

7.1.1.2. Self-check indication and forced to factory shipment setting:

Caution:

New key will be generated and previous TV programmes recorded in USB HDD will not be viewed. (See Chap.5)

Produce TV reception screen, and while pressing [VOLUME (-)] button on the main unit, press [MENU] button on the remote control for more than 3 seconds.

7.1.2. Screen display

42FHD SET	Panasonic 2011PDP SELF CHECK COMPLETE																																																					
<table style="width: 100%; border-collapse: collapse;"> <tr><td>TUN</td><td>OK</td></tr> <tr><td>STBY</td><td>OK</td></tr> <tr><td>MEM1</td><td>OK</td></tr> <tr><td>MEM2</td><td>OK</td></tr> <tr><td>AVSW</td><td>OK</td></tr> <tr><td>TEMP</td><td>OK</td></tr> <tr><td>LAN</td><td>OK</td></tr> <tr><td>ID</td><td>OK</td></tr> <tr><td>ID2</td><td>OK</td></tr> <tr><td>LP1</td><td>OK</td></tr> <tr><td>HDMI-SW</td><td>OK</td></tr> </table>	TUN	OK	STBY	OK	MEM1	OK	MEM2	OK	AVSW	OK	TEMP	OK	LAN	OK	ID	OK	ID2	OK	LP1	OK	HDMI-SW	OK	<table style="width: 100%; border-collapse: collapse;"> <tr><td>PEAKS-SOFT</td><td style="text-align: right;">*.*.*.*</td></tr> <tr><td>PEAKS-EEP</td><td style="text-align: right;">**.*.*.*.*.*</td></tr> <tr><td>LSI-PACKAGE</td><td style="text-align: right;">*.*.*.*</td></tr> <tr><td>LSI-RELEASE</td><td style="text-align: right;">*.*.*</td></tr> <tr><td>STBY-SOFT</td><td style="text-align: right;">*.*.*.*</td></tr> <tr><td>STBY-EEP</td><td style="text-align: right;">**.*.*.*.*</td></tr> <tr><td>STBY-ROMCORR</td><td style="text-align: right;">*.*.*.*</td></tr> <tr><td>PDP-MCU</td><td style="text-align: right;">**.*.*.*</td></tr> <tr><td>PDP-EEP</td><td style="text-align: right;">*.*.*.*</td></tr> <tr><td>PDP-DCC</td><td style="text-align: right;">*.*.*.*</td></tr> <tr><td>PDP-PDROM</td><td style="text-align: right;">*.*.*.*</td></tr> </table>	PEAKS-SOFT	*.*.*.*	PEAKS-EEP	**.*.*.*.*.*	LSI-PACKAGE	*.*.*.*	LSI-RELEASE	*.*.*	STBY-SOFT	*.*.*.*	STBY-EEP	**.*.*.*.*	STBY-ROMCORR	*.*.*.*	PDP-MCU	**.*.*.*	PDP-EEP	*.*.*.*	PDP-DCC	*.*.*.*	PDP-PDROM	*.*.*.*	<table style="width: 100%; border-collapse: collapse;"> <tr><td>SUM</td><td style="text-align: right;">*.*.*.*</td></tr> <tr><td>MODEL ID</td><td style="text-align: right;">**</td></tr> <tr><td></td><td style="text-align: right;">*****</td></tr> <tr><td></td><td style="text-align: right;">*****</td></tr> </table>	SUM	*.*.*.*	MODEL ID	**		*****		*****
TUN	OK																																																					
STBY	OK																																																					
MEM1	OK																																																					
MEM2	OK																																																					
AVSW	OK																																																					
TEMP	OK																																																					
LAN	OK																																																					
ID	OK																																																					
ID2	OK																																																					
LP1	OK																																																					
HDMI-SW	OK																																																					
PEAKS-SOFT	*.*.*.*																																																					
PEAKS-EEP	**.*.*.*.*.*																																																					
LSI-PACKAGE	*.*.*.*																																																					
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PDP-DCC	*.*.*.*																																																					
PDP-PDROM	*.*.*.*																																																					
SUM	*.*.*.*																																																					
MODEL ID	**																																																					

7.1.3. Check Point

Confirm the following parts if NG was displayed.

DISPLAY	Check Ref. No.	Description	Check P.C.B.
TUN	TU4801	TUNER	A-BOARD
STBY	IC8000	PEAKS-LDA3 (STM)	A-BOARD
MEM1	IC8902	PEAKS EEPROM	A-BOARD
MEM2	IC8901	STM EEPROM	A-BOARD
AVSW	IC3001	AUDIO/VIDEO SW	A-BOARD
TEMP	IC2001	TEMP SENSOR	A-BOARD
LAN	IC8601	ETHERPHY	A-BOARD
ID			A-BOARD
ID2			A-BOARD
LP1	IC9300	LP1	A-BOARD
HDMI-SW	IC4700	HDMI SW	A-BOARD

7.1.4. Exit

Disconnect the AC cord from wall outlet or switch off the power with [Power] button on the main unit.

7.2. Power LED Blinking timing chart

1. Subject

Information of LED Flashing timing chart.

2. Contents

When an abnormality has occurred the unit, the protection circuit operates and reset to the stand by mode. At this time, the defective block can be identified by the number of blinks of the Power LED on the front panel of the unit.

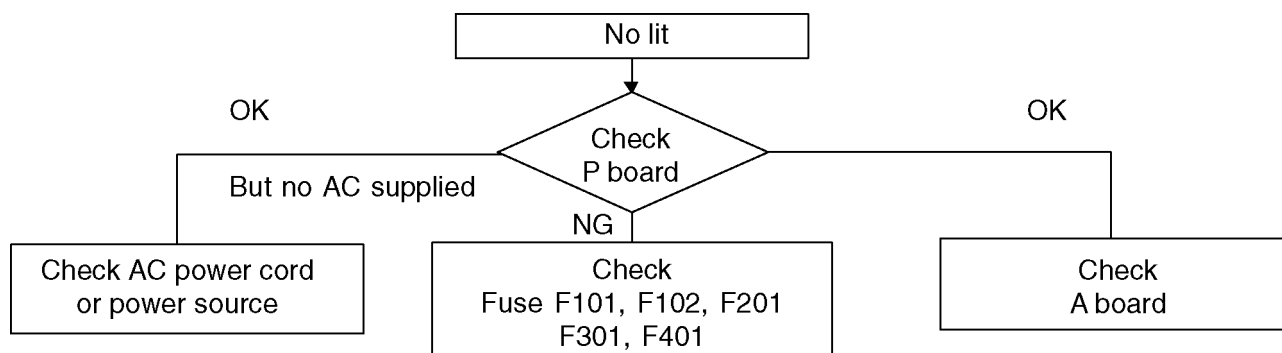
Blinking Times	Contents	Check point
1	Panel information SOS LP1 Start SOS	-
3	P+ 3.3V SOS	A-Board
4	Power SOS	P-Board
5	P+ 5V SOS	A-Board
6	Driver SOS1 (SN Energy recovery circuit) (A-SN FPC DET)	SN-Board A-SN FPC
7	Driver SOS2 (SN Connector DET) (SN Scan and Logic IC)	SN-Board
8	Driver SOS3 (SS FPC DET) (SS Energy recovery circuit)	SS-Board SS FPC
9	Discharge Control SOS	A-Board
10	Sub 5V SOS Sub 3.3V SOS Tuner power SOS	A-Board SN-Board SS-Board P-Board
11	Fan SOS	A-Board Fan
12	Sound SOS	A-Board Speaker
13	Emergency SOS	A-Board

7.3. No Power

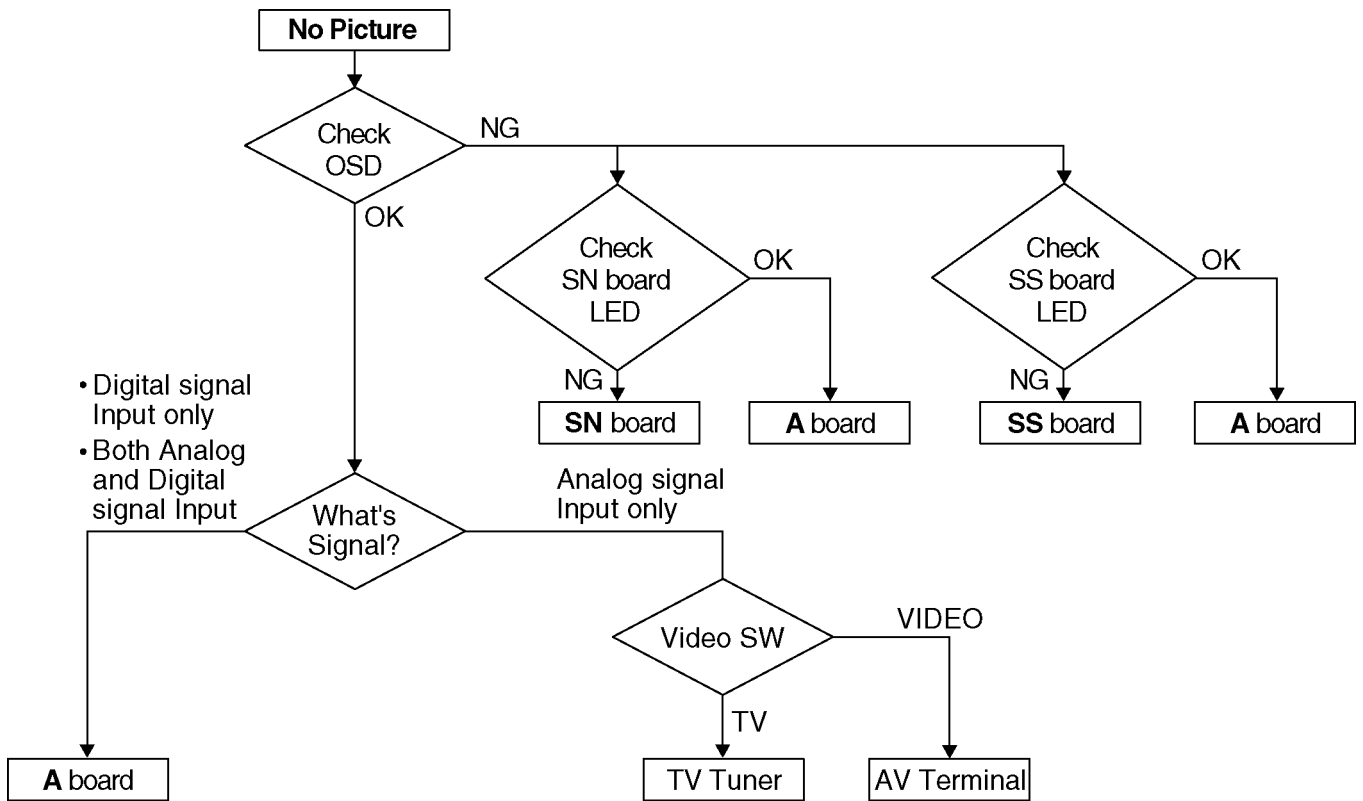
First check point

There are following 3 states of No Power indication by power LED.

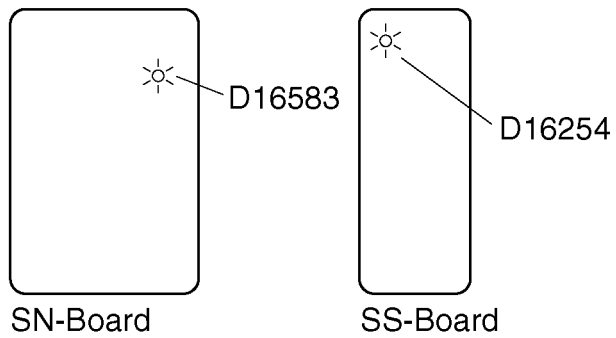
1. No lit.
2. Green is lit then turns red blinking a few seconds later. (See 7.2.)
3. Only red is lit.



7.4. No Picture



Drive circuits LED indicator



7.5. Local screen failure

Plasma display may have local area failure on the screen. Fig-1 is the possible defect P.C.B. for each local area.

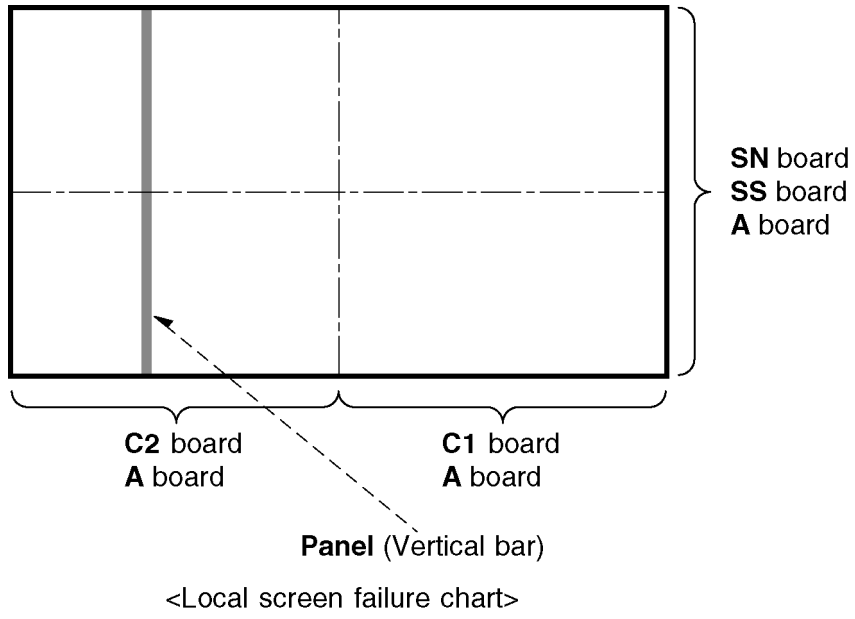


Fig-1

8 Disassembly and Assembly Instructions

8.1. Remove the Rear cover

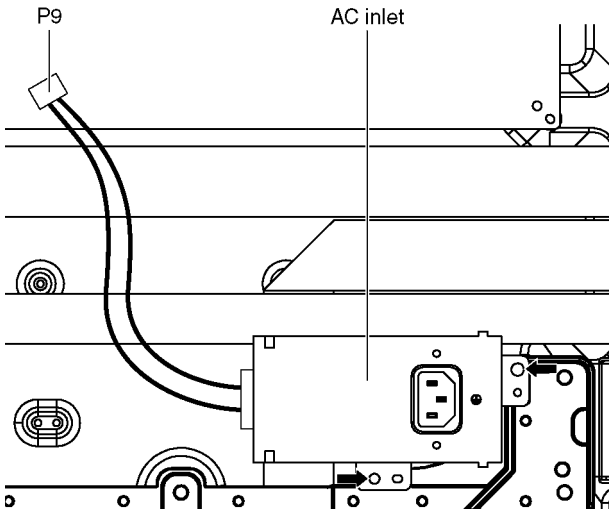
1. See PCB Layout (Section 3)

8.2. Remove the AC inlet

Caution:

To remove P.C.B. wait 1 minute after power was off for discharge from electrolysis capacitors.

1. Unlock the cable clampers to free the cable.
2. Disconnect the connector (P9).
3. Remove the screws (x2 ➡) and remove the AC inlet.

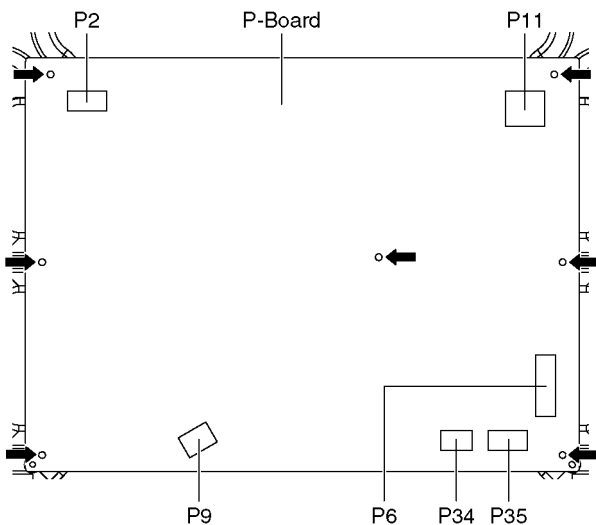


8.3. Remove the P-Board

Caution:

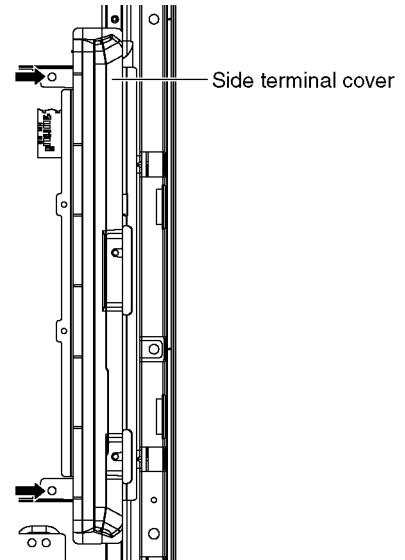
To remove P.C.B. wait 1 minute after power was off for discharge from electrolysis capacitors.

1. Unlock the cable clampers to free the cable
2. Disconnect the connectors (P2, P6, P9, P11, P34 and P35).
3. Remove the screws (x7 ➡) and remove the P-Board.



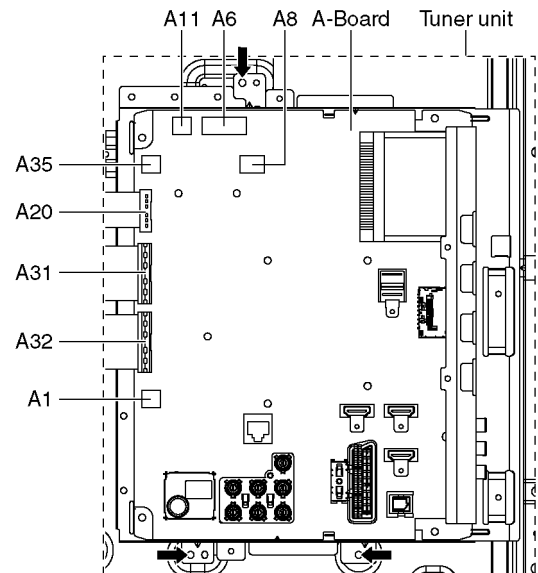
8.4. Remove the Side terminal cover

1. Remove the screws (x2 ➡).
2. Remove the Side terminal cover.



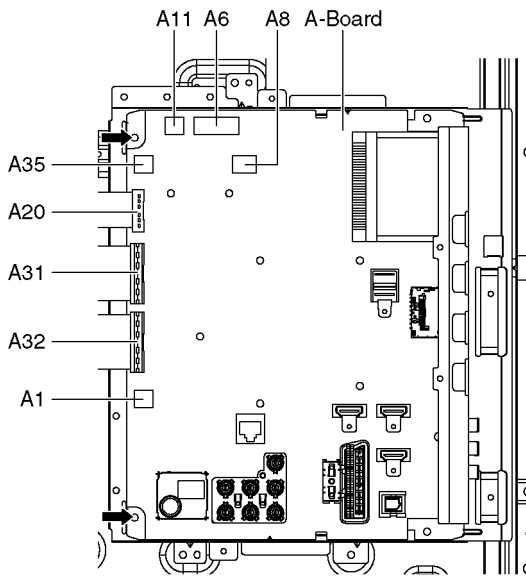
8.5. Remove the Tuner unit

1. Remove the Side terminal cover. (See section 8.4.)
2. Unlock the cable clampers to free the cable.
3. Disconnect the connectors (A1, A6, A8, A11 and A35).
4. Disconnect the flexible cables (A20, A31 and A32).
5. Remove the screws (x3 ➡) and remove the Tuner unit.



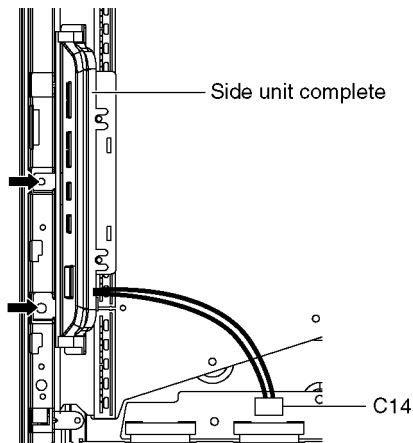
8.6. Remove the A-Board

1. Remove the Tuner unit. (See section 8.5.)
2. Remove the screws (×2 ➡) and remove the A-Board.

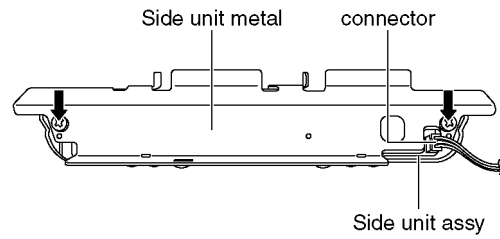


8.7. Remove the Side unit assy

1. Disconnect the connector (C14).
2. Remove the screws (×2 ➡) and remove the Side unit complete.

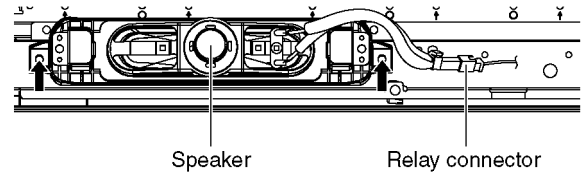


3. Remove the screws (×2 ➡).
4. Disconnect the connector.
5. Remove the Side unit assy from the Side unit metal.



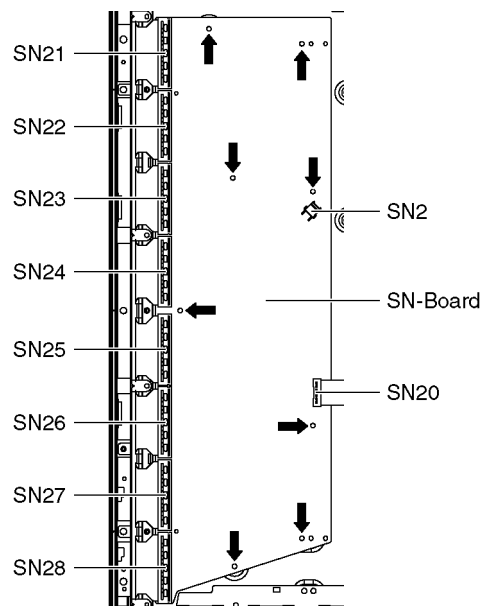
8.8. Remove the Speakers

1. Unlock the cable clampers to free the cable.
2. Disconnect the Relay connector.
3. Remove the screws (×2 ➡ each) and remove the Speakers (L, R).



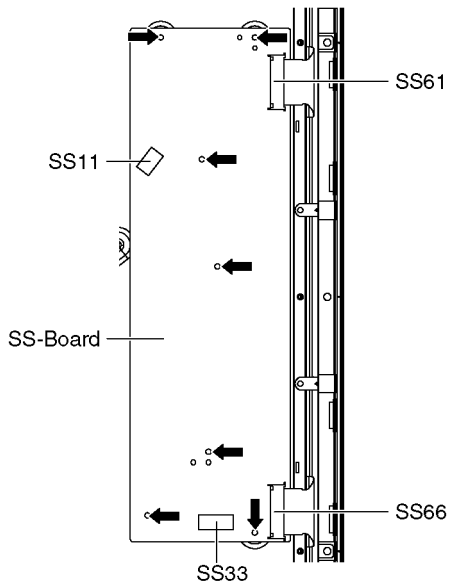
8.9. Remove the SN-Board

1. Disconnect the flexible cables (SN21, SN22, SN23, SN24, SN25, SN26, SN27 and SN28) connected to the SN-Board.
2. Disconnect the connector (SN2).
3. Disconnect the flexible cable (SN20).
4. Remove the screws (×8 ➡) and remove the SN-Board.



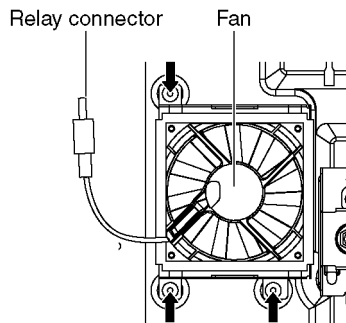
8.10. Remove the SS-Board

1. Remove the Tuner unit. (See section 8.5.)
2. Disconnect the connector (SS11).
3. Disconnect the flexible cable (SS33).
4. Disconnect the flexible cables (SS61 and SS66).
5. Remove the screws ($\times 7 \rightarrow$) and remove the SS-Board.



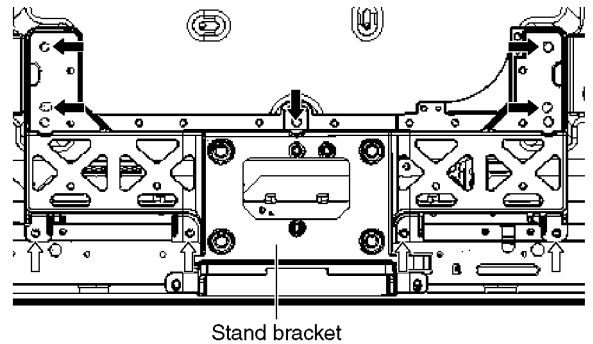
8.11. Remove the Fan

1. Unlock the cable claspers to free the cable.
2. Remove the screws ($\times 3 \rightarrow$).
3. Remove the Relay connector and remove the Fan.



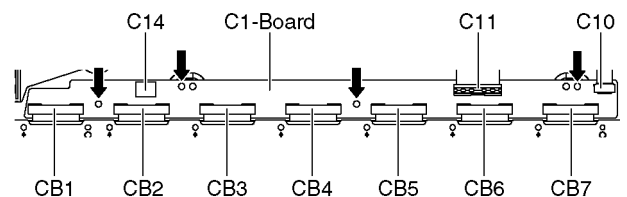
8.12. Remove the Stand bracket

1. Remove the Plasma panel section from the servicing stand and lay on a flat surface such as a table (covered by a soft cloth) with the Plasma panel surface facing downward.
2. Remove the AC inlet. (See section 8.2.)
3. Remove the Stand bracket fastening screws ($\times 5 \rightarrow$, $\times 4 \rightarrow$) and the Stand bracket.



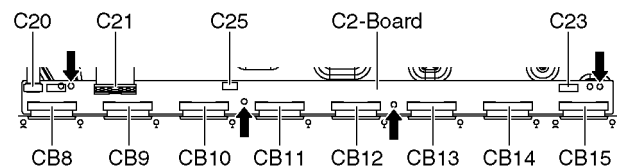
8.13. Remove the C1-Board

1. Remove the Stand bracket. (See section 8.12.)
2. Disconnect the flexible cables (CB1, CB2, CB3, CB4, CB5, CB6 and CB7).
3. Disconnect the flexible cables (C10 and C11).
4. Disconnect the connector (C14).
5. Remove the screws ($\times 4 \rightarrow$) and remove the C1-Board.



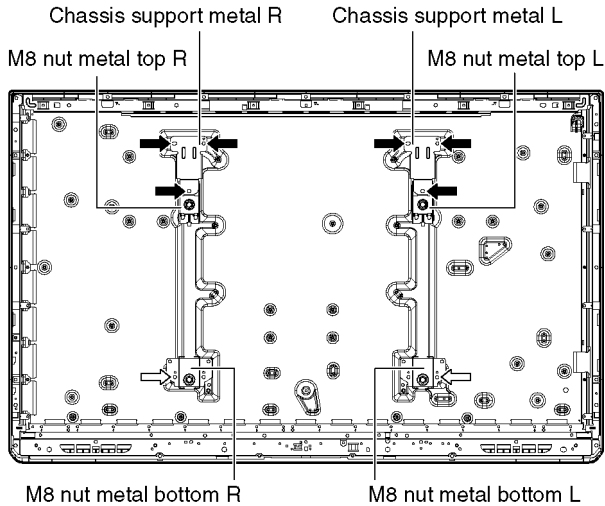
8.14. Remove the C2-Board

1. Remove the Stand bracket. (See section 8.12.)
2. Disconnect the flexible cables (CB8, CB9, CB10, CB11, CB12, CB13, CB14 and CB15).
3. Disconnect the flexible cables (C20, C21 and C23).
4. Disconnect the connector (C25).
5. Remove the screws ($\times 4 \rightarrow$) and remove the C2-Board.



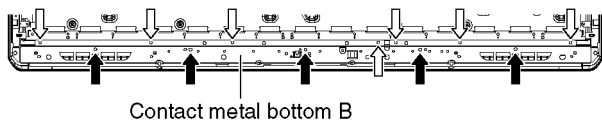
8.15. Remove the Chassis support metals and the M8 nut metals

1. Remove the Stand bracket. (See section 8.12.)
2. Remove the screws ($\times 3 \rightarrow$ each) and remove the Chassis support metal (L, R) and the M8 nut metal top (L, R).
3. Remove the screw ($\times 1 \rightarrow$ each) and remove the M8 nut metal bottom (L, R).



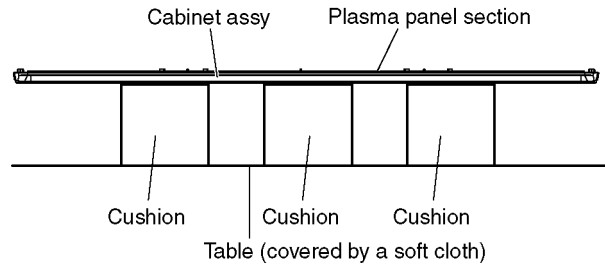
8.16. Remove the Contact metal bottom B

1. Remove the Stand bracket. (See section 8.12.)
2. Remove the screws ($\times 5 \rightarrow$, $\times 7 \rightarrow$).
3. Remove the Contact metal bottom B.

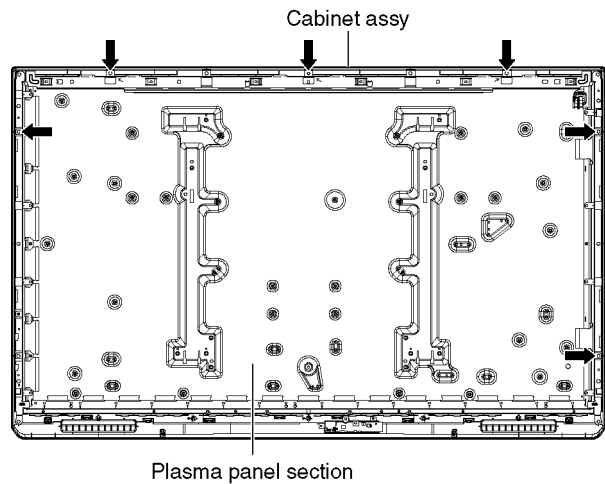


8.17. Remove the Plasma panel section from the Cabinet assy

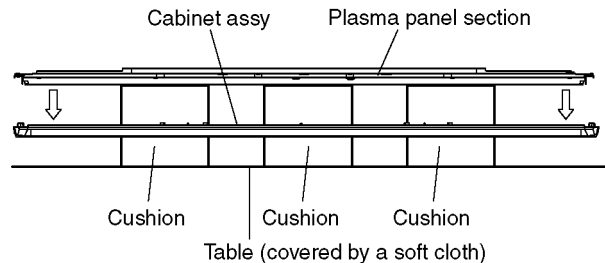
1. Place the Cabinet assy on a flat surface of a table (covered by a soft cloth) and a cushion.



2. Remove the Contact metal bottom B. (See section 8.16.)
3. Remove the screws ($\times 6 \rightarrow$).

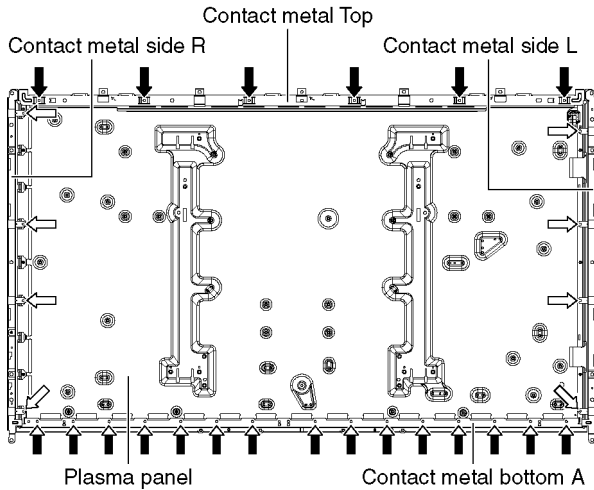


4. Remove the Plasma panel section from the Cabinet assy.



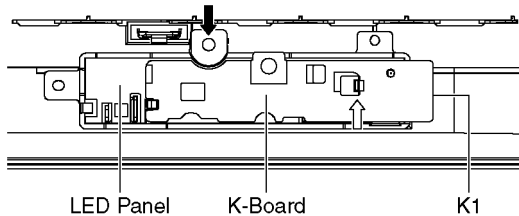
8.18. Remove the Contact metals

1. Remove the Cabinet assy. (See section 8.17.)
2. Remove the Tape from the Contact metals.
3. Remove the screws (×8 ⇨).
4. Remove the Contact metal side (L, R).
5. Remove the screws (×6 ➡).
6. Remove the Contact metal top.
7. Remove the screws (×15 ➡).
8. Remove the Contact metal bottom A.



8.19. Remove the K-Board

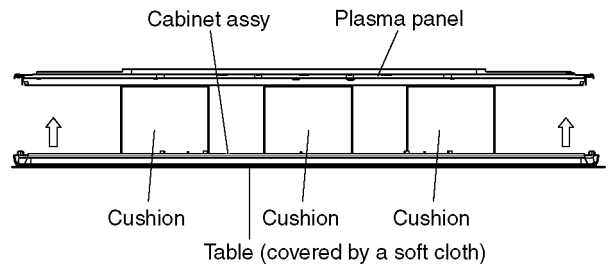
1. Remove the Contact metal bottom B. (See section 8.16.)
2. Remove the screw (×1 ➡).
3. Remove the claw (×1 ⇨).
4. Disconnect the connector (K1) and remove the K-Board from the LED Panel.



8.20. Replace the Plasma panel

Caution:

Place the Plasma panel on a flat surface of a table (covered by a soft cloth) and a cushion.



A new plasma panel itself without Contact metals is fragile. To avoid the damage to new plasma panel, carry a new plasma panel taking hold of the Contact metals.

1. Place a carton box packed a new plasma panel on the flat surface of the work bench.
2. Open a box and without taking a new plasma panel.
3. Attach the cabinet assy and each P.C.Board and so on, to the new plasma panel.

9 Measurements and Adjustments

9.1. Adjustment

9.1.1. Vsus selection

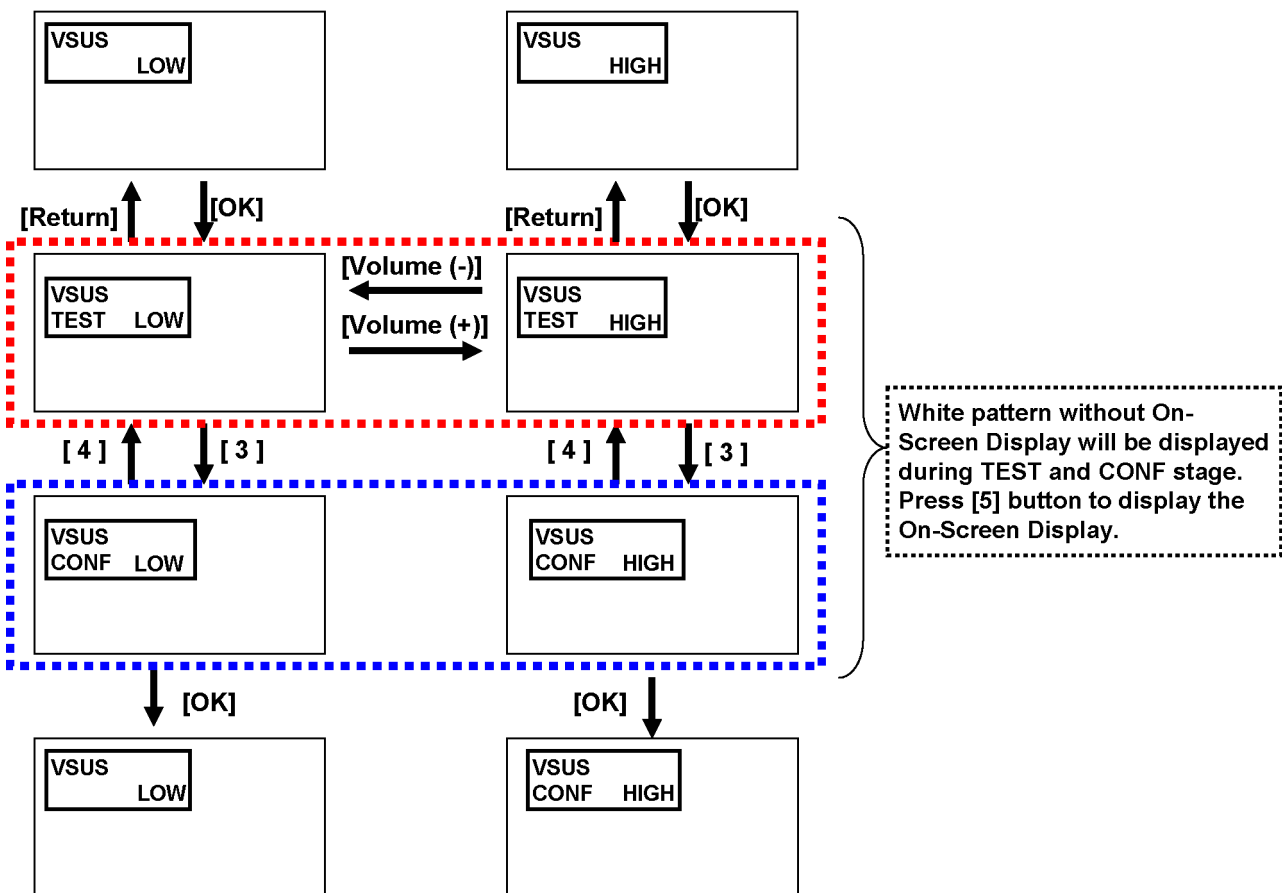
Caution:

When Plasma panel or A-board is replaced, Vsus should be set to LOW or HIGH.

Procedure

1. Go into main item [VSUS] in Service Mode. LOW or HIGH will be displayed.
2. Press [OK] button to go to TEST stage.
White pattern without On-Screen Display will be displayed during TEST and CONF stage. Press [5] button to display the On-Screen Display.
3. Press [VOL (-)] button to set to LOW.
4. In LOW setting
 - a. If no several dead pixel is visible remarkably in white pattern, press [3] button to go to CONF stage.
 - b. If the several dead pixels are visible remarkably in white pattern, Set to HIGH by press [VOL (+)] button. Press [3] button to go to CONF stage if the symptom is improved.
5. Press [OK] button in CONF stage to store LOW or HIGH.
6. Exit Service Mode by pressing [Power] button.

Vsus selection in Service mode



9.1.2. Sub-Contrast adjustment

Name of measuring instrument	Connection	Remarks
RF generator Base Band signal generator HD signal generator		
Steps		Remarks
<p>Connect IIC cable (bus controller-cable) after banner OSD appear. And after SRQ-L, begin an adjustment 2 seconds later.</p> <p>Adjustment of TV (RF system)</p> <p>Note: In adjustment, you must setting to modulation of signal at 90%.</p> <p>1. Receive a RF PAL 100% Full White or Split Colour bar shown as below.</p> <div style="text-align: center;"> </div> <p>2. Goes into service mode. 3. Push a [1] or [2] key, and goes into adjustment mode for [CONTRAST].</p> <p>Adjustment</p> <p>1. The colour key yellow button of remote control is pushed. 2. The OSD character of sub-contrast becomes red. (Inside under automatic adjustment) 3. The OSD character of sub-contrast returns to black. When [NG] is displayed, adjustment failure. 4. End.</p>		<p>Note: Sub-contrast adjustment is unadjusted for AV/ HD input. But, when needing the adjustment chosen manually, please refer to [alternative method].</p>

Steps	Remarks
<p><u>Another procedure</u></p> <p>Connect IIC cable (bus controller-cable) after banner OSD appear. And after SRQ-L, begin an adjustment 2 seconds later.</p> <p>Adjustment of AV system</p> <p>1. PAL 100% Full White or Split Colour bar receive AV1(or AV2), shown as below.</p> <div style="text-align: center;"> </div> <p>2. Goes into service mode. 3. Push [1] or [2] key, and goes into adjustment mode for [Contrast].</p> <p>Adjustment</p> <p>1. The colour key yellow button of remote control is pushed. 2. The OSD character of sub-contrast becomes red. (Inside under automatic adjustment) 3. The OSD character of sub-contrast returns to black. When [NG] is displayed, adjustment failure. 4. End.</p>	

Steps	Remarks
<p>Another procedure</p> <p>Connect IIC cable (bus controller-cable) after banner OSD appear. And after SRQ-L, begin an adjustment 2 seconds later.</p> <p>Adjustment of HD system</p> <ol style="list-style-type: none"> At 1080i 100% Full White or Split colour bar receive component signal, as shown below. <div style="text-align: center;"> </div> <ol style="list-style-type: none"> Goes into service mode. Push [1] or [2] key, and goes into adjustment mode for [Contrast]. <p>Adjustment</p> <ol style="list-style-type: none"> The colour key yellow button of remote control is pushed. The OSD character of sub-contrast becomes red. (Inside under automatic adjustment) The OSD character of sub-contrast returns to black. When [NG] is displayed, adjustment failure. End. 	

Table1, Sub-contrast Adustment initial data in Peaks EEPROM

06E0	Y Gain Standard for NTSC-G:RF (L)	Setting data
06E1	Y Gain Standard for NTSC-G:RF (H)	
06E2	Y Gain Standard for PAL-G:RF (L)	
06E3	Y Gain Standard for PAL-G:RF (H)	
06E4	Y Gain Standard for NTSC-G:ELSE (L)	
06E5	Y Gain Standard for NTSC-G:ELSE (H)	
06E6	Y Gain Standard for PAL-G:ELSE (L)	
06E7	Y Gain Standard for PAL-G:ELSE (H)	
06E8	Y Gain Standard for YUV (L)	
06E9	Y Gain Standard for YUV (H)	

9.1.3. THX white balance adjustment

The adjusting method is different according to the PEAKS EEPROM version.

[copy adjustment] : Peaks EEPROM ver.1.00-

[Differential (Normal) + copy + WARM adjustment] : Peaks EEPROM ver.1.-**

Name of measuring instrument	Connection	Remarks
W/ B pattern Color analyzer (Minolta CA-100 or equivalent)	Panel surface	
Steps		Remarks
<p>[copy adjustment] Connect IIC cable (bus controller-cable) after banner OSD appear. And after SRQ-L, begin an adjustment 2 seconds later.</p> <ul style="list-style-type: none"> • Make sure the front panel to be used on the final set is fitted. • Make sure a color signal is not being shown before adjustment. • Put the color analyzer where there is little color variation. <p>Note: Copy Adjustment method in service mode. When you push [OK] key in each item, Adjustment data is copied between HD data and SD data.</p>		Picture menu : Dynamic ASPECT : 16:9 Condition is same at alternative method too.


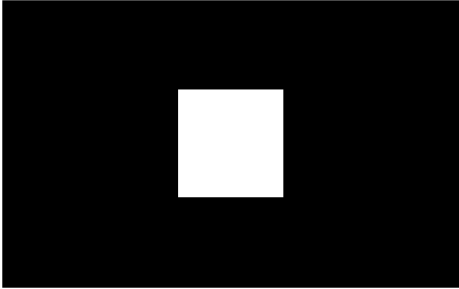
Steps	Remarks
<p>1. Enter the Service mode. Please receive the Analog-RF. Or, please select CVBS/YUV/HDMI. (No inputting is possible.) (Forbid Analog-RF with no signal.)</p> <p>2. A number key [1] or [2] are operated and [WB-ADJ] is displayed. Check that the color temp is [COOL].</p> <p>3. A number key [0] is operated and select [METHOD 01].</p> <p>4. A number key [5] is operated and [INNER PATTERN] is displayed.</p> <div style="text-align: center;">  </div> <p style="text-align: center;">[INNER PATTERN]</p> <p>5. Select [G-CUTOFF] item, using the number-key [3] or [4], and set to [80], using the volume-key [+] or [-]. Also, [B-CUTOFF] and [R-CUTOFF] set to [80].</p> <p>6. Set [G-DRIVE] at [D0].</p> <p>7. Touch the signal receiver of color analyzer to the INNER PATTERN center, and adjust B drive and R drive so x, y become the [COLOR TEMP COOL] in the below table1.</p> <p>8. All RGB drive increase so that the maximum drive value of RGB may become [FF]. ([ALL-DRIVE] set to [FF].)</p> <p>9. Set color balance to [NORMAL] using [7] key.</p> <p>10. Fix G-CUTOFF, B-CUTOFF and R-CUTOFF at [80].</p> <p>11. Set [G-DRIVE] at [D0].</p> <p>12. Adjust B-DRIVE and R-DRIVE so the INNER PATTERN x, y become the [COLOR TEMP NORMAL] in the table 1.</p> <p>13. All RGB drive increase so that the maximum drive value of RGB may become [FF]. ([ALL-DRIVE] set to [FF].)</p> <p>14. Set color balance to [WARM] using [7] key.</p> <p>15. Set Picture menu to [CINEMA] using [9] key.</p> <p>16. A number key [5] is operated and [INNER PATTERN] is displayed.</p> <div style="text-align: center;">  </div> <p style="text-align: center;">[INNER PATTERN]</p> <p>17. Fix G-CUTOFF, B-CUTOFF and R-CUTOFF at [80].</p> <p>18. Set [G-DRIVE] at [D0].</p> <p>19. Adjust B-DRIVE and R-DRIVE so the INNER PATTERN x, y become the [COLOR TEMP WARM] in the table 1.</p> <p>20. All RGB drive increase so that the maximum drive value of RGB may become [FF]. ([ALL-DRIVE] set to [FF].)</p> <p>21. Confirm [METHOD=01].</p> <p>Please refer table2-3 to address.</p> <p>22. Asking matter to execute white balance difference adjustment. Please feed back the DAC value in the adjusted each color temperature in an internal pattern.</p>	<p>METHOD=01 copy adjustments</p>

Table 1-1, Color temp. target value (This data is target data by CA-100 PAVCCZ.)

COLOR TEMP	x	y
COOL	0.279	0.285
NORMAL	0.300	0.321
WARM	0.317	0.337

Table 1-2, Color temp. target value (This data is target data by CS-2000 PAVCCZ.)

COLOR TEMP	x	y
COOL	0.277	0.279
NORMAL	0.299	0.314
WARM	0.313	0.329

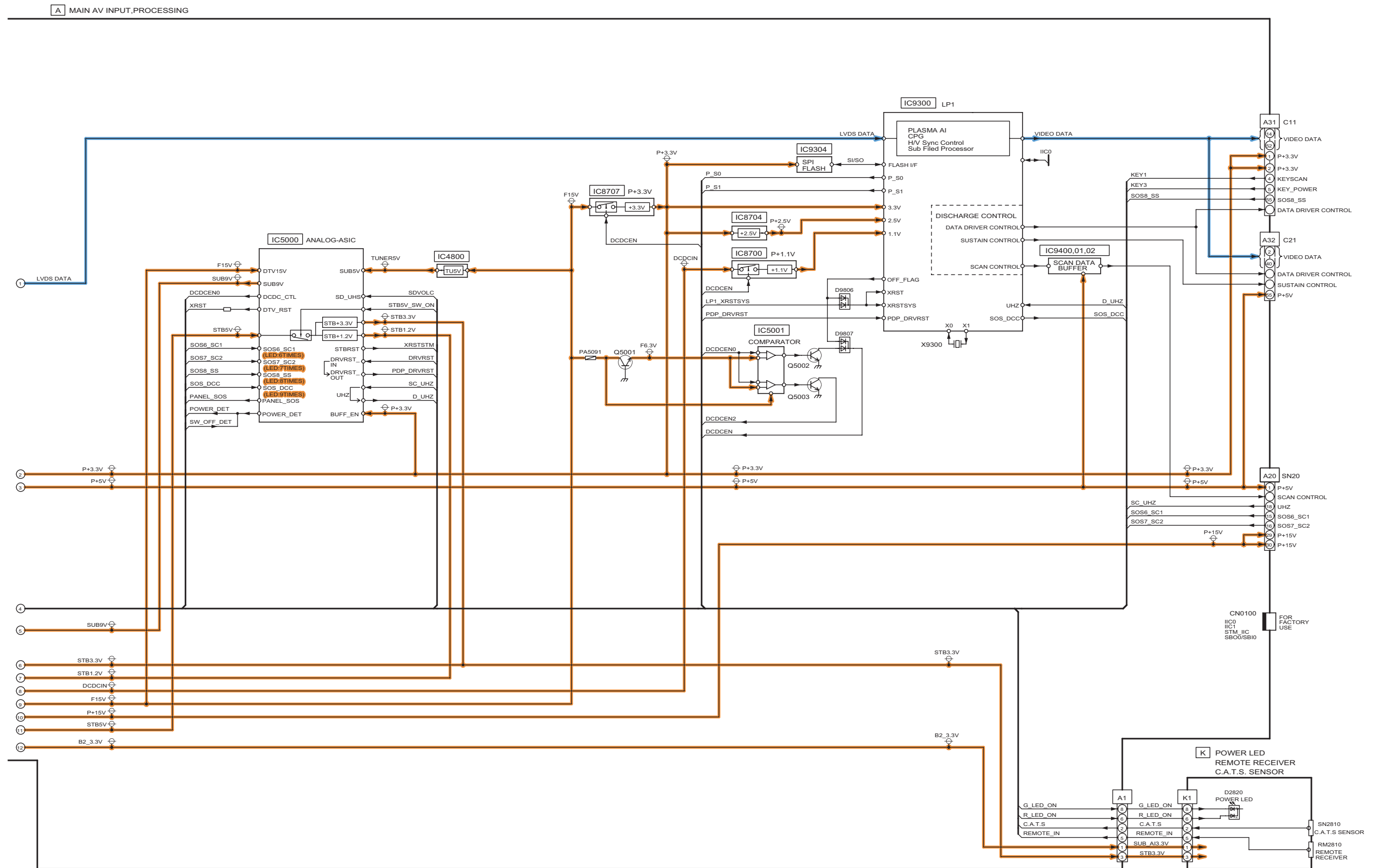
Table 2, Peaks EEP addresses (adjustment data)

signal / temp	Meaning of value	address
SD High	R-Cutoff for SD High	A0-070c
	G-Cutoff for SD High	A0-070d
	B-Cutoff for SD High	A0-070e
	R-Drive for SD High	A0-070f
	G-Drive for SD High	A0-0710
	B-Drive for SD High	A0-0711
SD Middle	R-Cutoff for SD Middle	A0-0712
	G-Cutoff for SD Middle	A0-0713
	B-Cutoff for SD Middle	A0-0714
	R-Drive for SD Middle	A0-0715
	G-Drive for SD Middle	A0-0716
	B-Drive for SD Middle	A0-0717
SD Low	R-Cutoff for SD Low	A0-0718
	G-Cutoff for SD Low	A0-0719
	B-Cutoff for SD Low	A0-071a
	R-Drive for SD Low	A0-071b
	G-Drive for SD Low	A0-071c
	B-Drive for SD Low	A0-071d
HD High	R-Cutoff for HD High	A0-071e
	G-Cutoff for HD High	A0-071f
	B-Cutoff for HD High	A0-0720
	R-Drive for HD High	A0-0721
	G-Drive for HD High	A0-0722
	B-Drive for HD High	A0-0723
HD Middle	R-Cutoff for HD Middle	A0-0724
	G-Cutoff for HD Middle	A0-0725
	B-Cutoff for HD Middle	A0-0726
	R-Drive for HD Middle	A0-0727
	G-Drive for HD Middle	A0-0728
	B-Drive for HD Middle	A0-0729
HD Low	R-Cutoff for HD Low	A0-072a
	G-Cutoff for HD Low	A0-072b
	B-Cutoff for HD Low	A0-072c
	R-Drive for HD Low	A0-072d
	G-Drive for HD Low	A0-072e
	B-Drive for HD Low	A0-072f

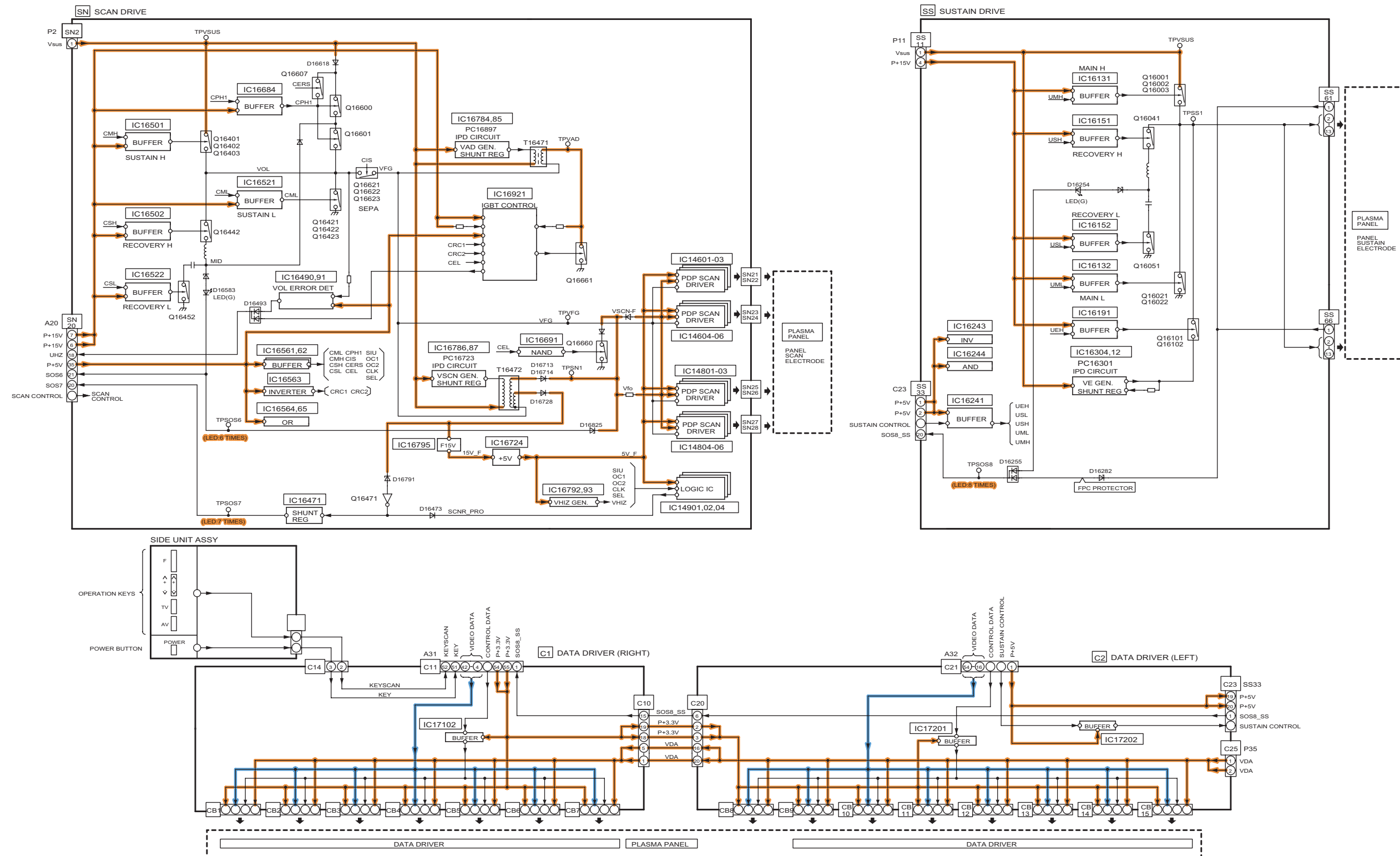
Table 3, Peaks EEP addresses (DIFF setting)

signal / temp	Meaning of value	address
SD High	R-Cutoff difference for SD High	A0-0730
	G-Cutoff difference for SD High	A0-0731
	B-Cutoff difference for SD High	A0-0732
	R-Drive difference for SD High	A0-0733
	G-Drive difference for SD High	A0-0734
	B-Drive difference for SD High	A0-0735
SD Middle	R-Cutoff difference for SD Middle	A0-0736
	G-Cutoff difference for SD Middle	A0-0737
	B-Cutoff difference for SD Middle	A0-0738
	R-Drive difference for SD Middle	A0-0739
	G-Drive difference for SD Middle	A0-073a
	B-Drive difference for SD Middle	A0-073b
SD Low	R-Cutoff difference for SD Low	A0-073c
	G-Cutoff difference for SD Low	A0-073d
	B-Cutoff difference for SD Low	A0-073e
	R-Drive difference for SD Low	A0-073f
	G-Drive difference for SD Low	A0-0740
	B-Drive difference for SD Low	A0-0741
HD High	R-Cutoff difference for HD High	A0-0742
	G-Cutoff difference for HD High	A0-0743
	B-Cutoff difference for HD High	A0-0744
	R-Drive difference for HD High	A0-0745
	G-Drive difference for HD High	A0-0746
	B-Drive difference for HD High	A0-0747
HD Middle	R-Cutoff difference for HD Middle	A0-0748
	G-Cutoff difference for HD Middle	A0-0749
	B-Cutoff difference for HD Middle	A0-074a
	R-Drive difference for HD Middle	A0-074b
	G-Drive difference for HD Middle	A0-074c
	B-Drive difference for HD Middle	A0-074d
HD Low	R-Cutoff difference for HD Low	A0-074e
	G-Cutoff difference for HD Low	A0-074f
	B-Cutoff difference for HD Low	A0-0750
	R-Drive difference for HD Low	A0-0751
	G-Drive difference for HD Low	A0-0752
	B-Drive difference for HD Low	A0-0753

10.3. Block (2/4) Diagram



10.5. Block (4/4) Diagram



11 Wiring Connection Diagram

11.1. Caution statement.

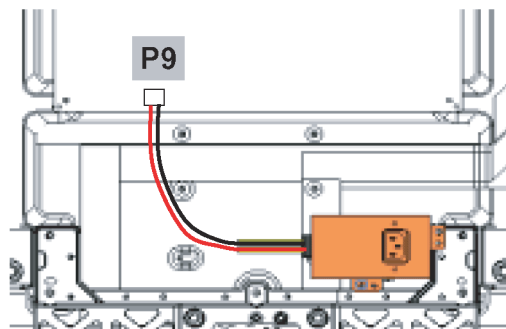
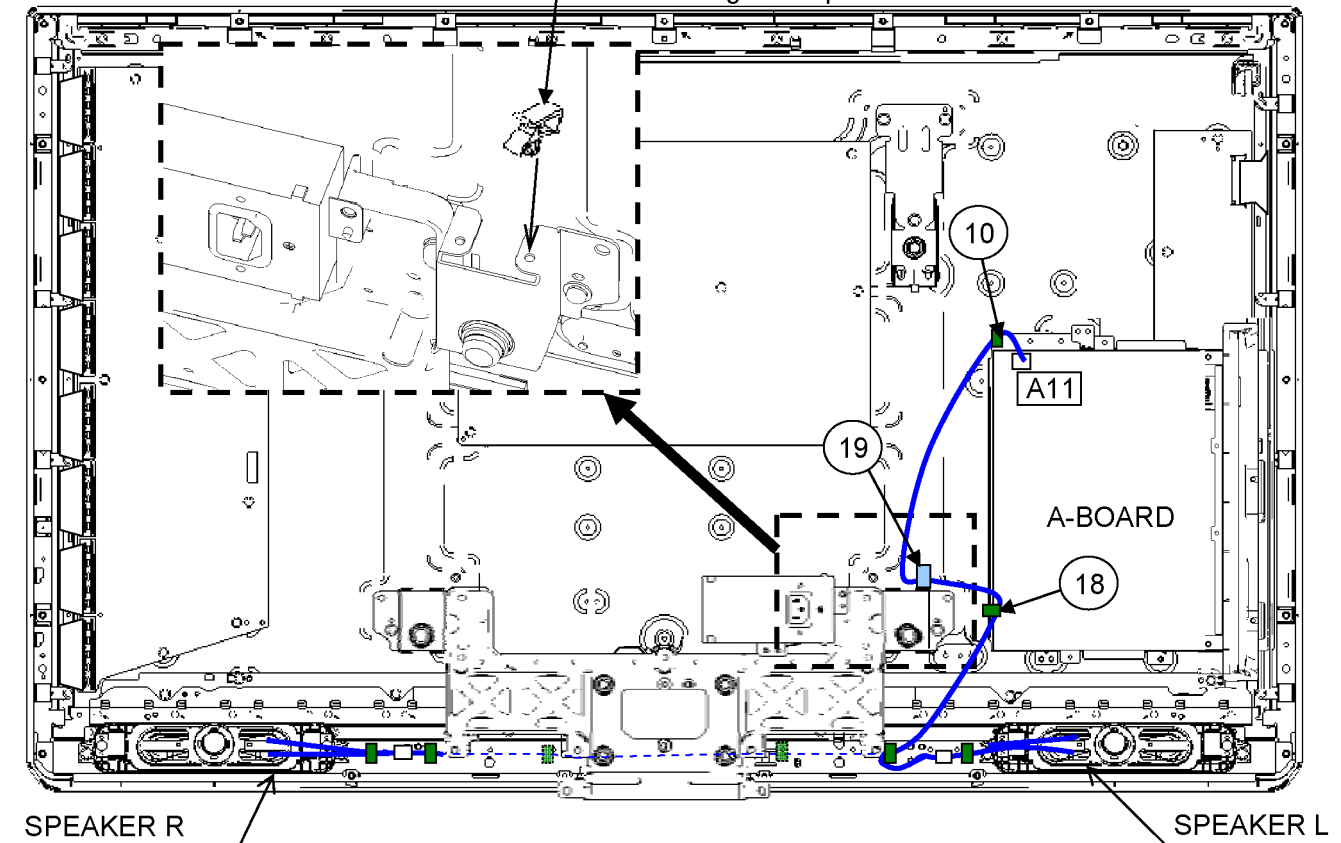
Caution:

Please confirm that all flexible cables are assembled correctly.
 Also make sure that they are locked in the connectors.
 Verify by giving the flexible cables a very slight pull.

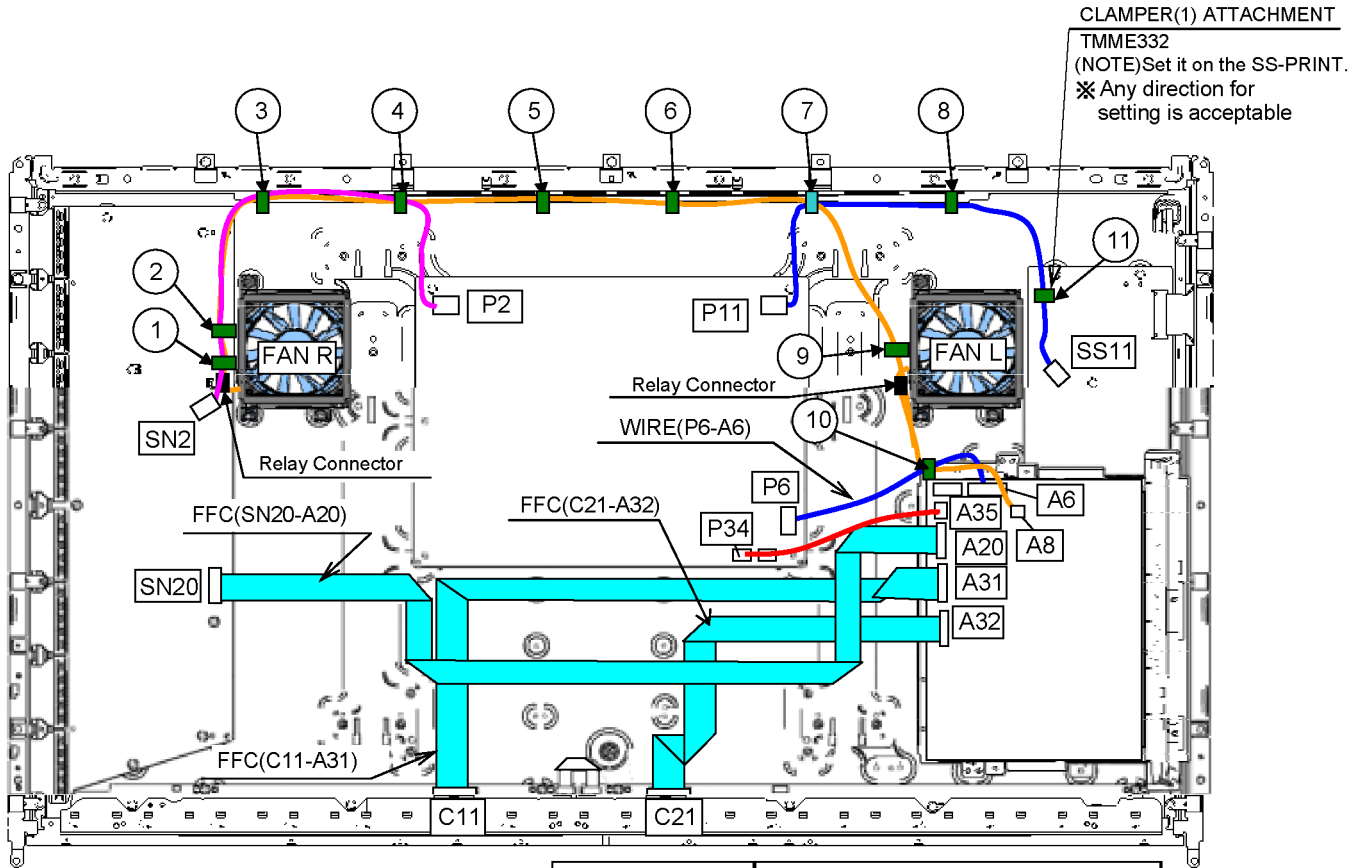
11.2. Wiring (1)

CONNECTOR No.		CLAMPER No.		
A11	SPEAKER R	18	19	10
	SPEAKER L	●	○	●

CLAMPER(1) ATTACHMENT
 TMME224
 (NOTE) Set it on the M8 BOTTOM METAL
 ※ Any direction for setting is acceptable



11.3. Wiring (2)

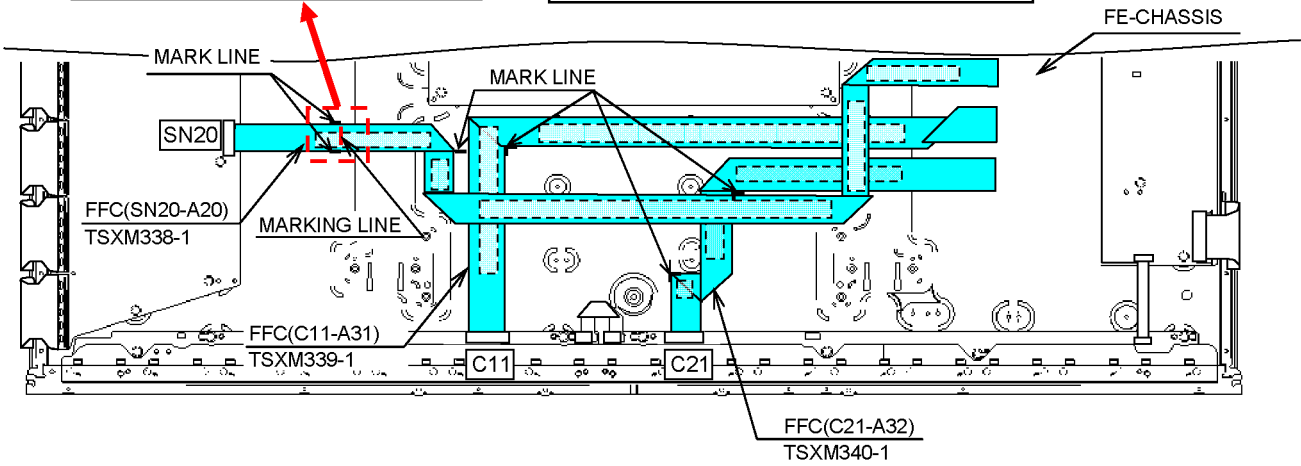


CONNECTOR No.		CLAMPER No.										
		1	2	3	4	5	6	7	8	9	10	11
SN20	A20											
C11	A31											
C21	A32											
P6	A6										○	
P34	A35											
P2	SN2	○	○	○	○							
P11	SS11							○	○			○
FAN R	A8	○	○	○	○	○	○			○		
FAN L	A8											

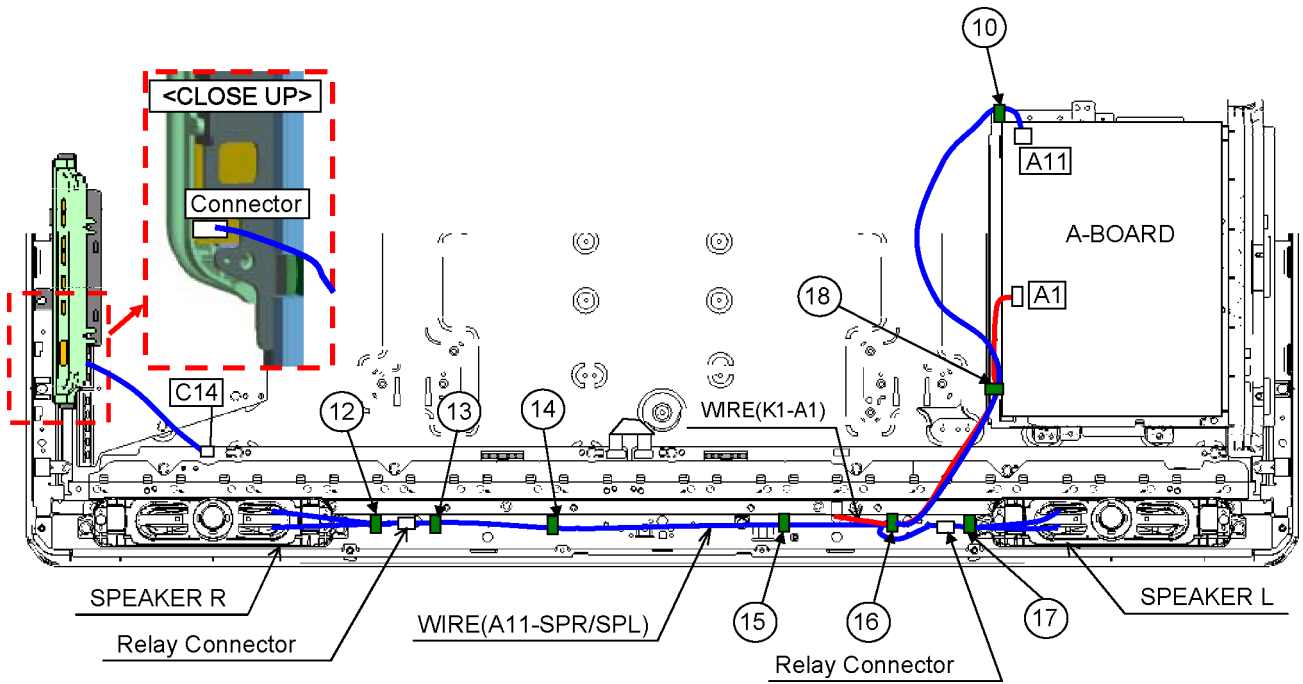
(NOTE) The MARKING LINE of FFC(SN20-A20) should be in the right edge of the MARK LINE on the FE-CHASSIS.

MARKING LINE

* [] is in sticking area with double-stick tape (on the FFC reverse side)

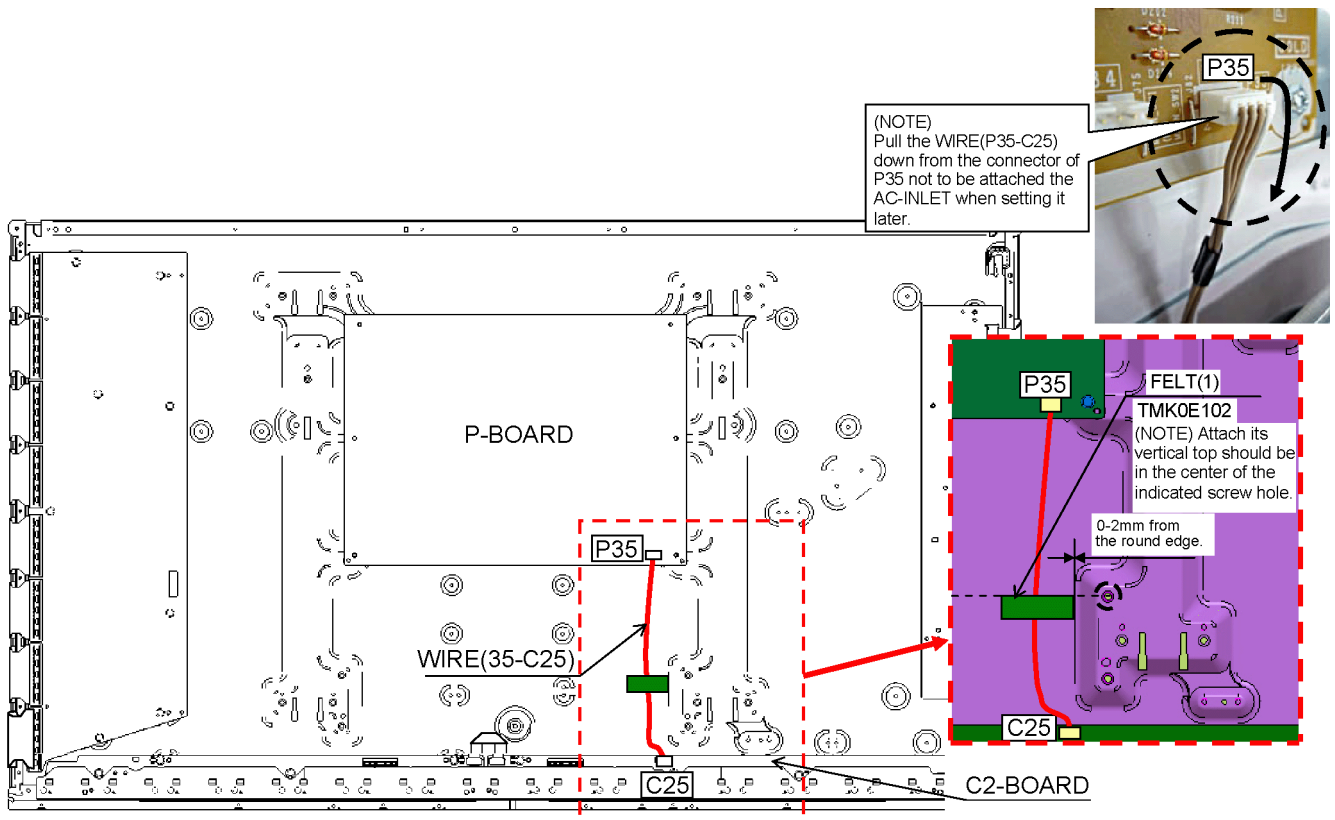


11.4. Wiring (3)









CONNECTOR No.		CLAMPER No.							
		12	13	14	15	16	17	18	10
A11	SPEAKER R	○	○	○	○	○		○	○
	SPEAKER L						○	○	
K1	A1					○		○	
SIDE UNIT	C14								

11.5. Wiring (4)



Model No. : TX-P42G30E/J, PF42G30 Schematic Diagram Note

Notes:

1. **Resistor**
Unit of resistance is OHM [Ω] (K=1,000, M=1,000,000).
2. **Capacitor**
Unit of capacitance is μ F, unless otherwise noted.
3. **Coil**
Unit of inductance is H, unless otherwise noted.
4. **Test Point**
 : Test Point position
5. **Earth Symbol**
 : Chassis Earth (Cold)  : Line Earth (Hot)
6. **Voltage Measurement**
Voltage is measured by a DC voltmeter.
Conditions of the measurement are the following:
Power Source AC 220-240V, 50/60Hz
Receiving Signal Colour Bar signal (RF)
All customer's controls Maximum positions
7. When arrow mark () is found, connection is easily found from the direction of arrow.
8. Indicates the major signal flow. : Video  Audio 
9. This schematic diagram is the latest at the time of printing and subject to change without notice.

Notice: Use the parts number indicated on the Replacement parts List.

Remarks:

1. The Power Circuit contains a circuit area which uses a separate power supply to isolate the earth connection.
The circuit is defined by HOT and COLD indications in the schematic diagram. Take the following precautions.
All circuits, except the Power Circuit, are cold.
Precautions
 - a. Do not touch the hot part or the hot and cold parts at the same time or you may be shocked.
 - b. Do not short-circuit the hot and cold circuits or a fuse may blow and parts may break.
 - c. Do not connect an instrument, such as an oscilloscope, to the hot and cold circuits simultaneously or a fuse may blow.
Connect the earth of instruments to the earth connection of the circuit being measured.
 - d. Make sure to disconnect the power plug before removing the chassis.

Model No. : TX-P42G30E/J, PF42G30 Replacement Parts List Note

Note: All parts except parts mentioned [PAVCCZ] in the Remarks column are supplied by AVC-CSPC.
Parts mentioned [PAVCCZ] are supplied by PAVCCZ.

Notice: Be sure to make your orders of replacement parts according to this list.

RTL (Retention Time Limited)

Note: The marking (RTL) indicates that the Retention Time is Limited for this item.
After the discontinuation of this assembly in production, the item will continue to be available for a specific period of time. The retention period of availability is dependant on the type of assembly, and in accordance with the laws governing part and product retention.
After the end of this period, the assembly will no longer be available.

Abbreviation of part name and description

1. Resistor

Example:

ERD25TJ104 C 100KOHM, J 1/4W
 Type Allowance

2. Capacitor

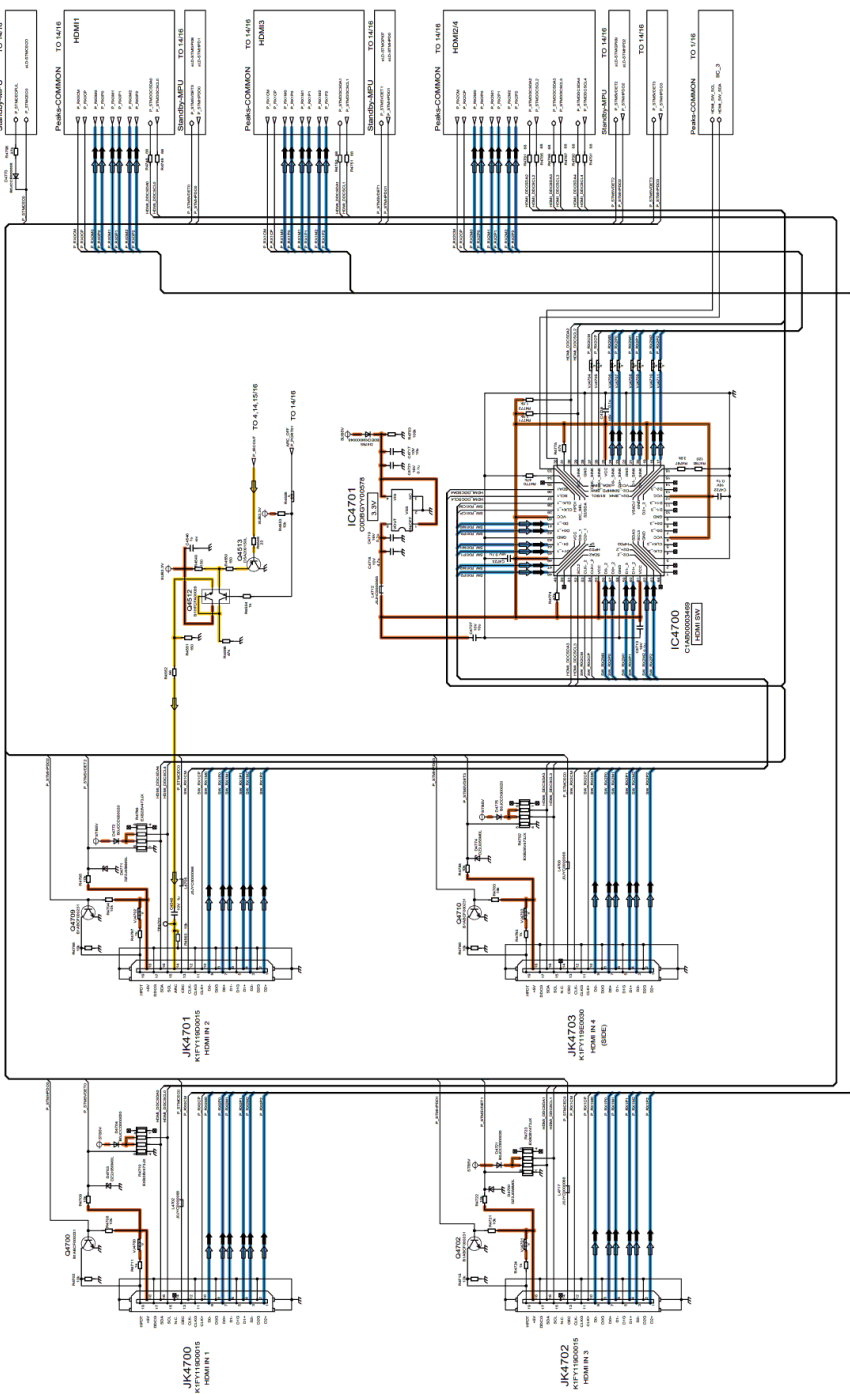
Example:

ECKF1H103ZF C 0.01UF, Z 50V
 Type Allowance

Type	Allowance
C : Carbon	F : ±1%
F : Fuse	G : ±2%
M : Metal Oxide Metal Film	J : ±5%
S : Solid	K : ±10%
W : Wire Wound	M : ±20%

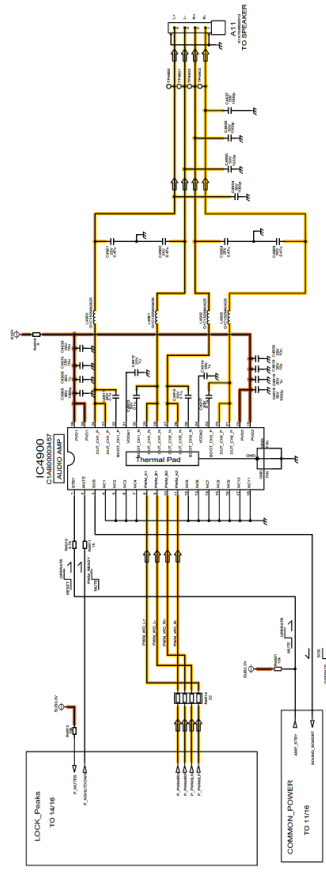
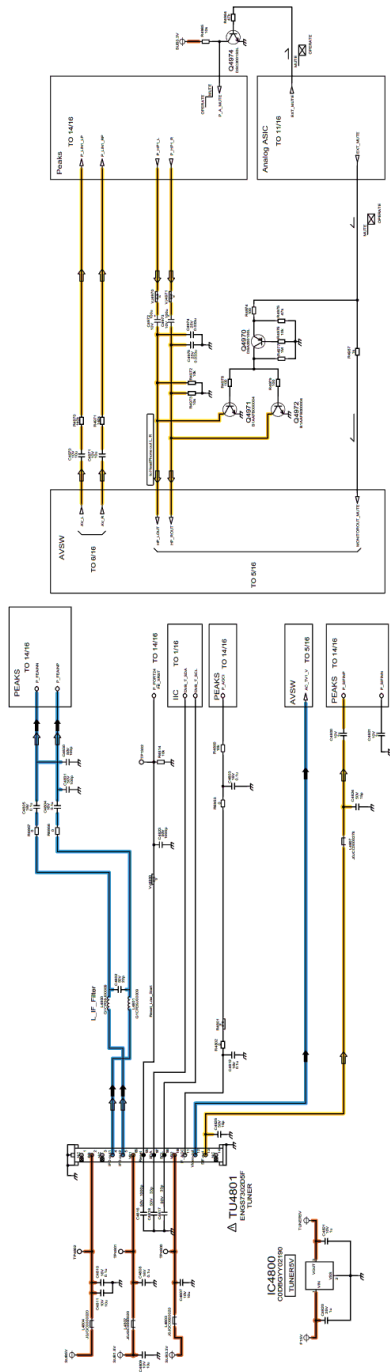
Type	Allowance
C : Ceramic	C : ±0.25pF
E : Electrolytic	D : ±0.5pF
P : Polyester	F : ±1pF
Polyprop	G : ±3pF
lene	J : ±5pF
T : Tantalum	K : ±10pF
	L : ±15pF
	M : ±20pF
	P : +100%, -0%
	Z : +80%, -20%

A-BOARD (2/16) HDMI



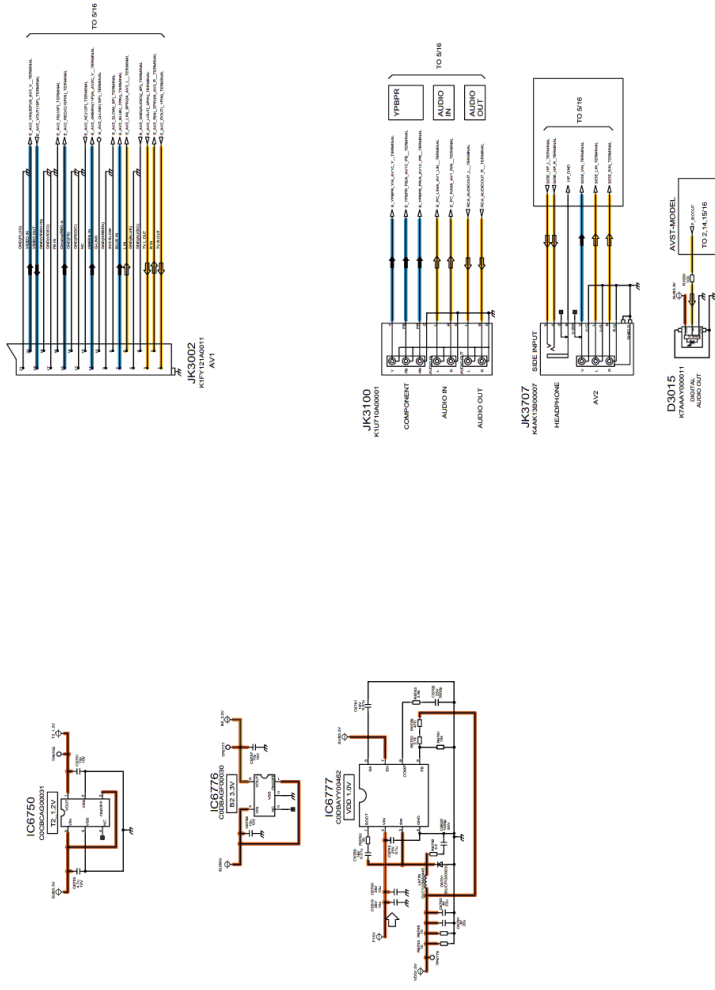
10 11 12 13 14 15 16 17 18

△ A-BOARD (3/16) TUNER,AUDIO AMP



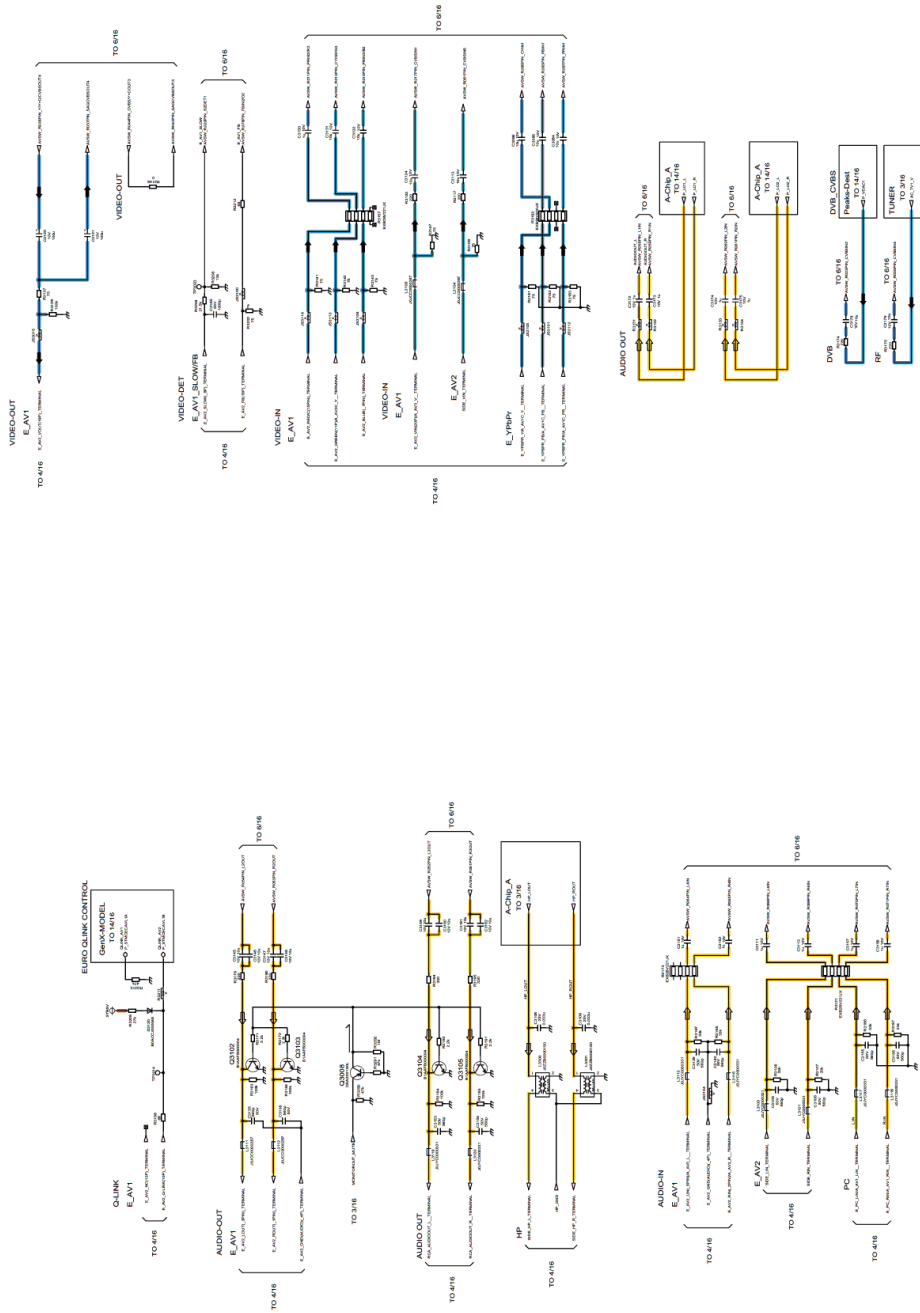
19 20 21 22 23 24 25 26 27

A-BOARD (4/16) AV TERMINAL



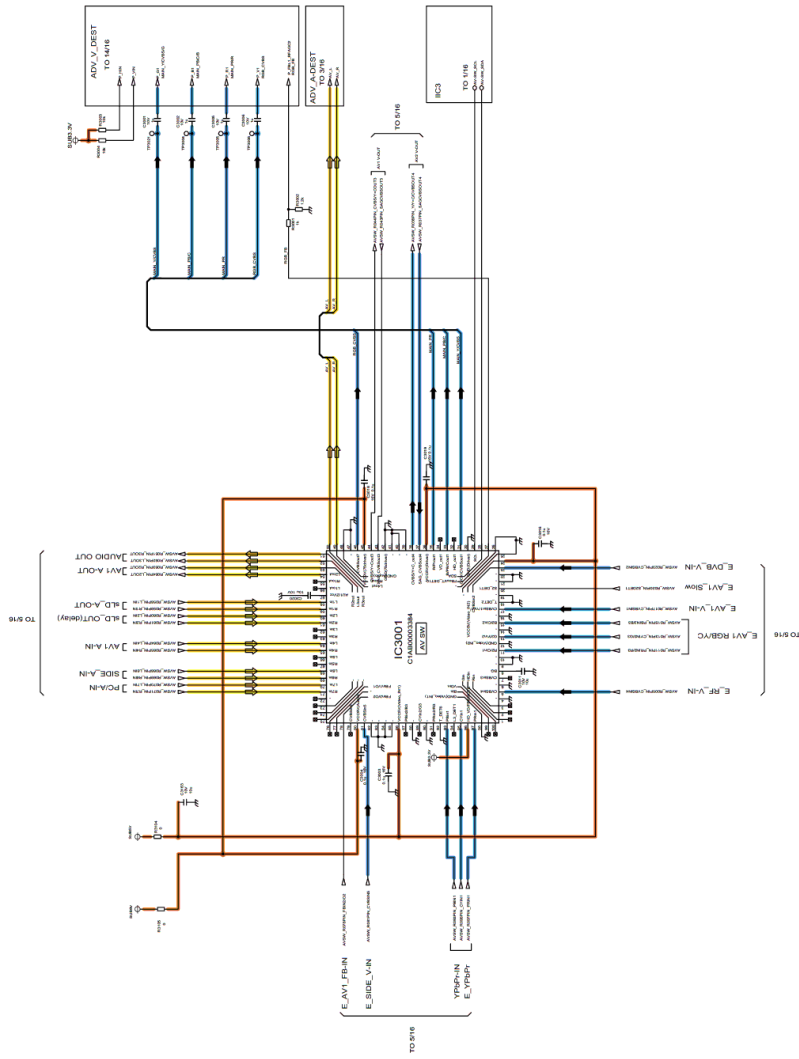
28 29 30 31 32 33 34 35 36

A-BOARD (5/16) AVSW-CONNECTION



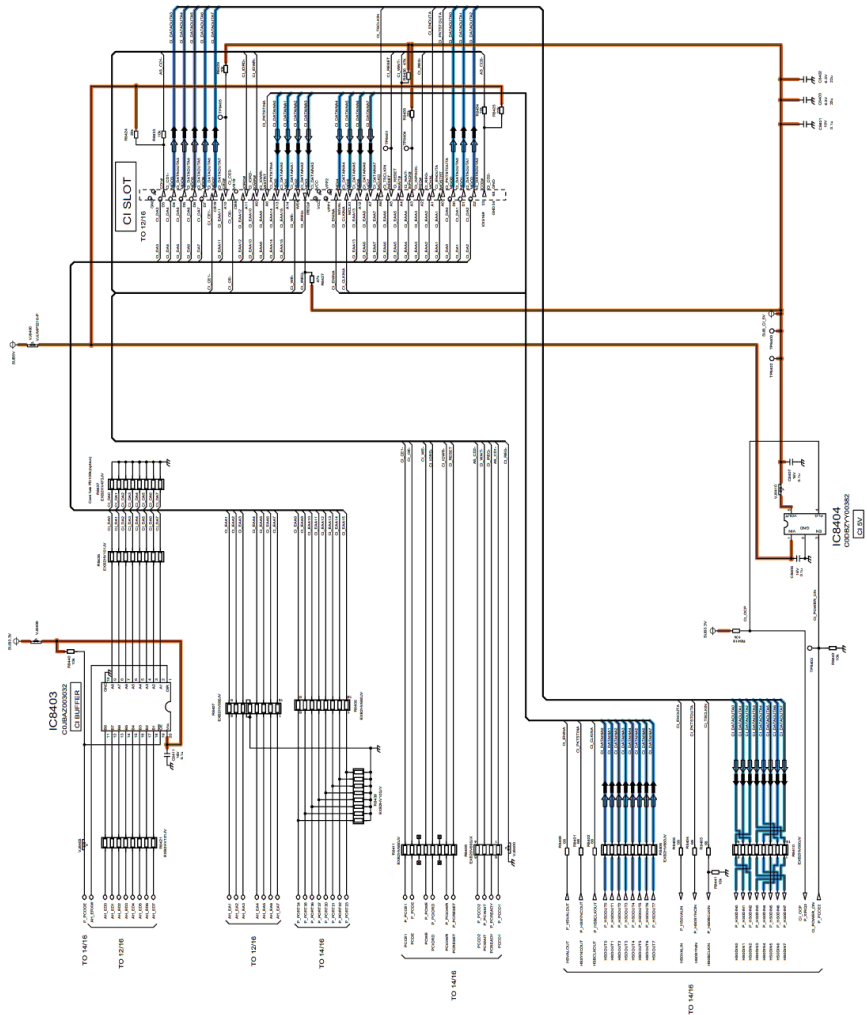
37 38 39 40 41 42 43 44 45

△ A-BOARD (6/16) AV SW



46 47 48 49 50 51 52 53 54

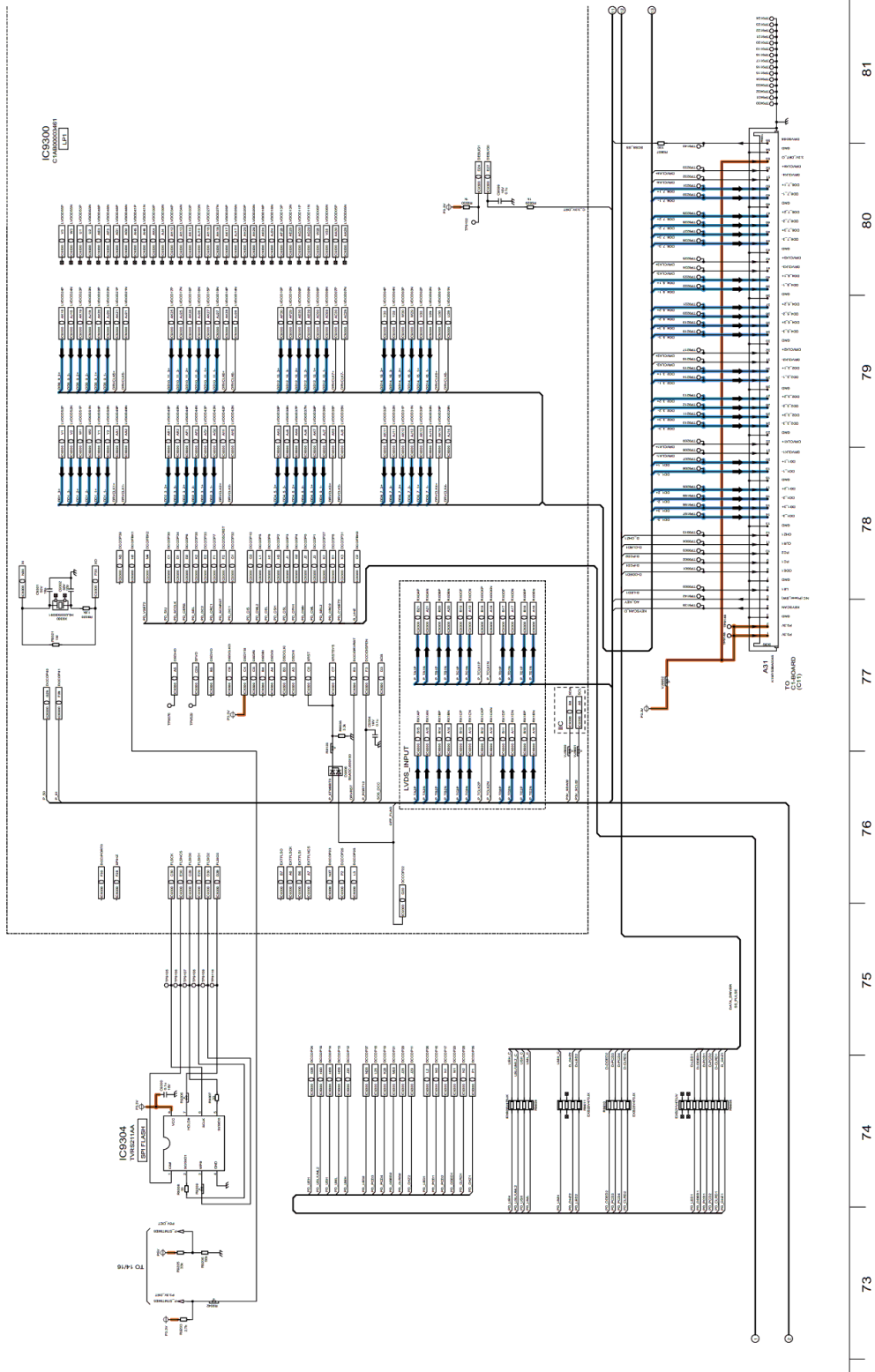
△ A-BOARD (7/16) CI



55 56 57 58 59 60 61 62 63

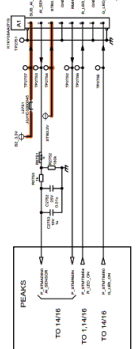
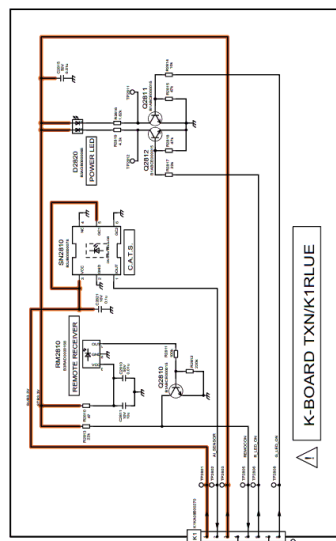
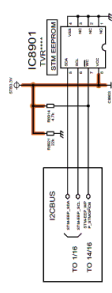
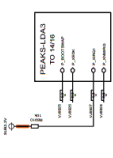
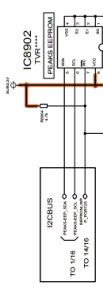
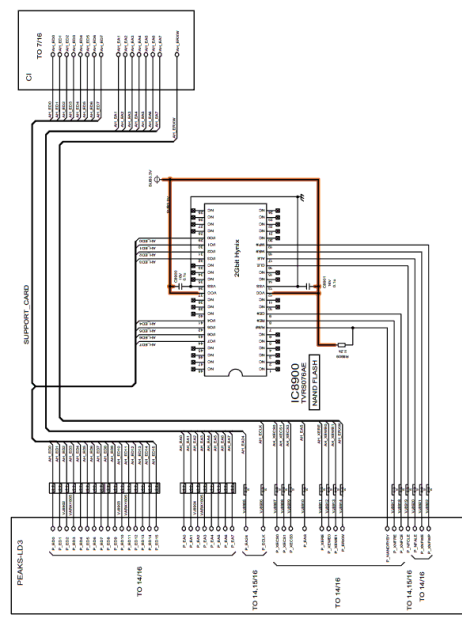
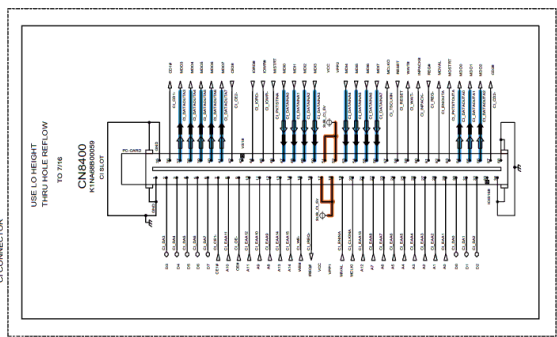
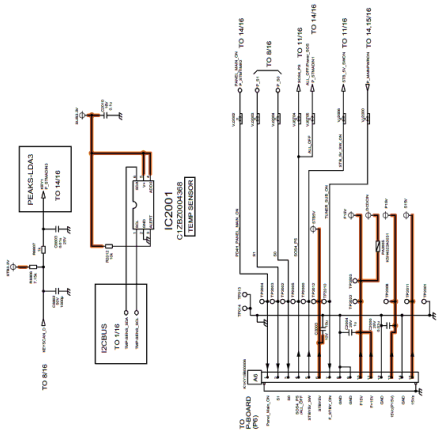
Model No. : TX-P42G30E/J, PF42G30 A-Board (9/16)

A-BOARD (9/16) LP1



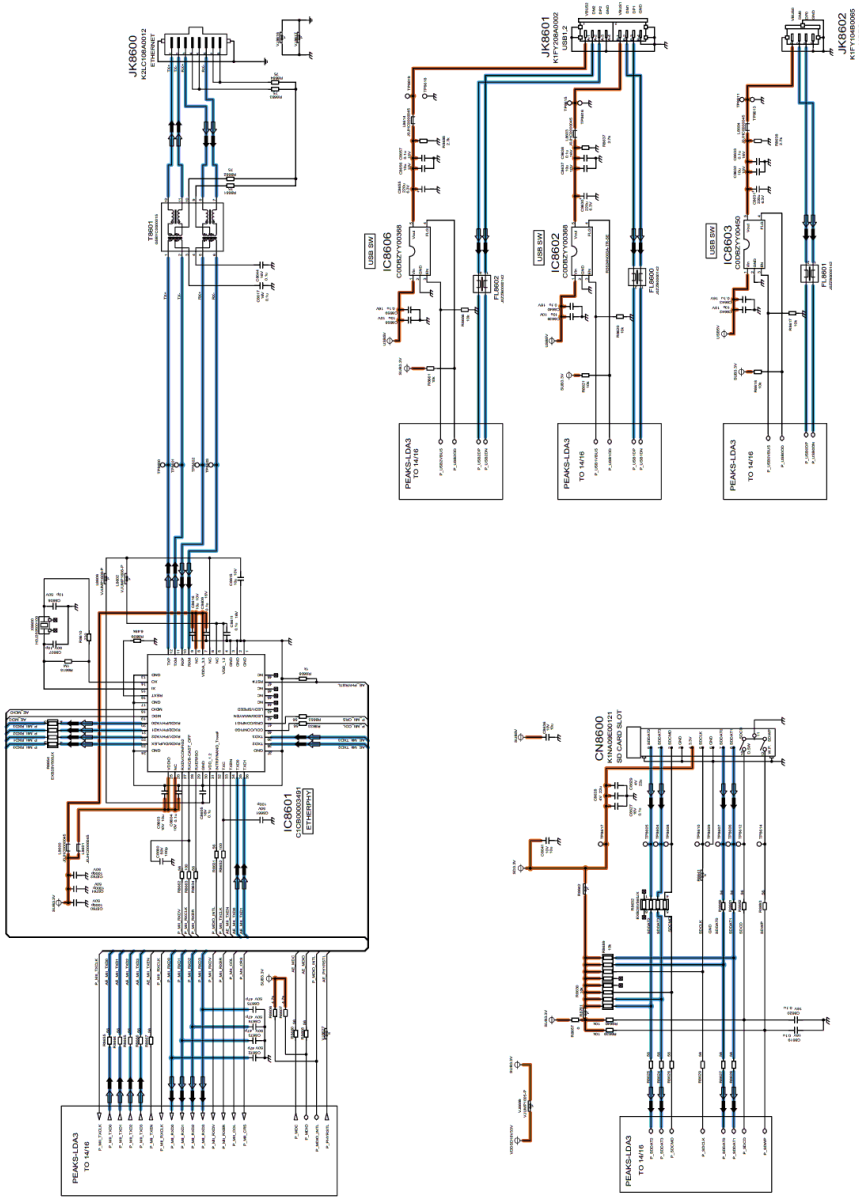
81
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△ A-BOARD (12/16) NAND, EPROM, CI SLOT, CONNECTOR

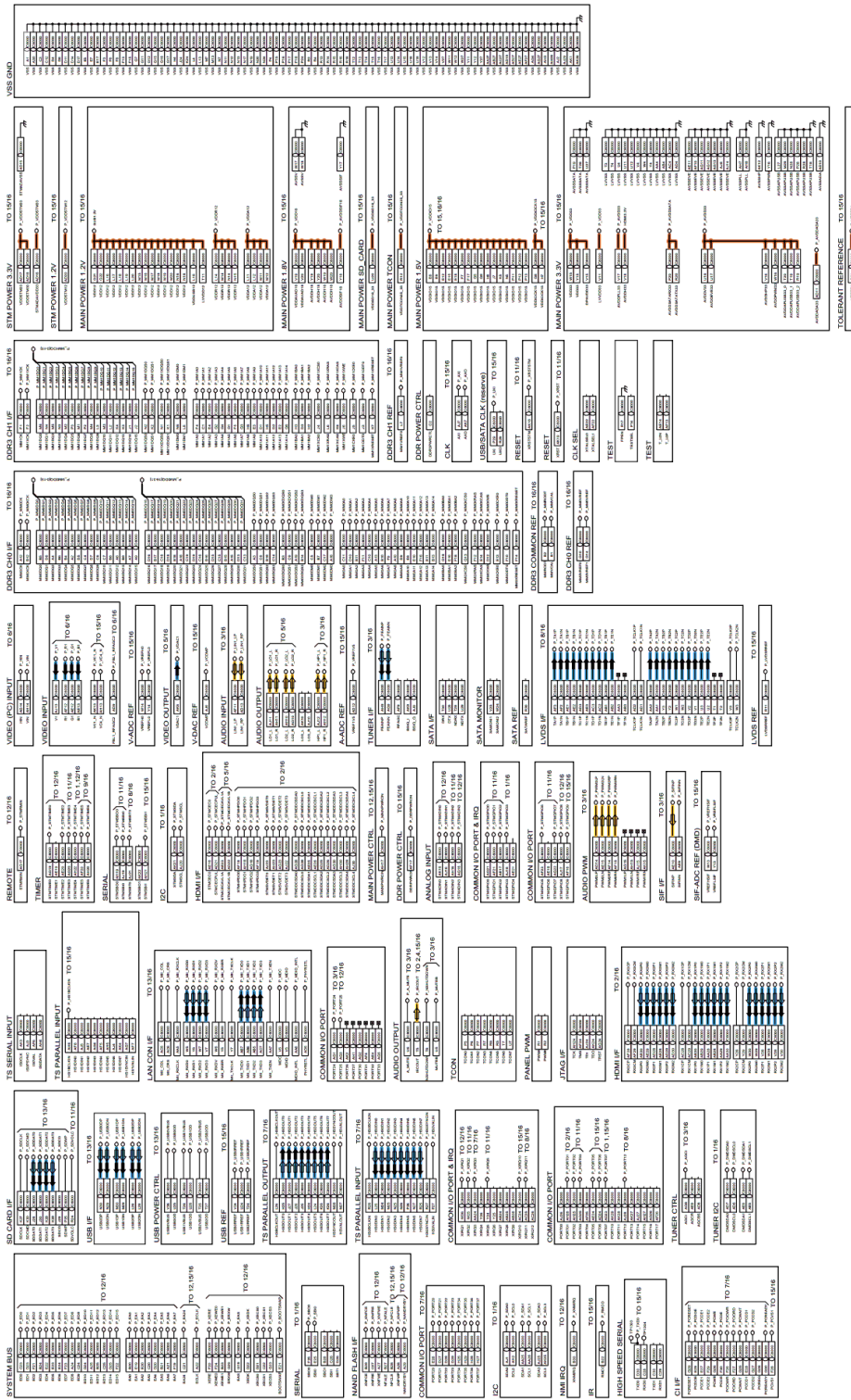


100 101 102 103 104 105 106 107 108

A-BOARD (13/16) ETHERNET, USB, SD CARD

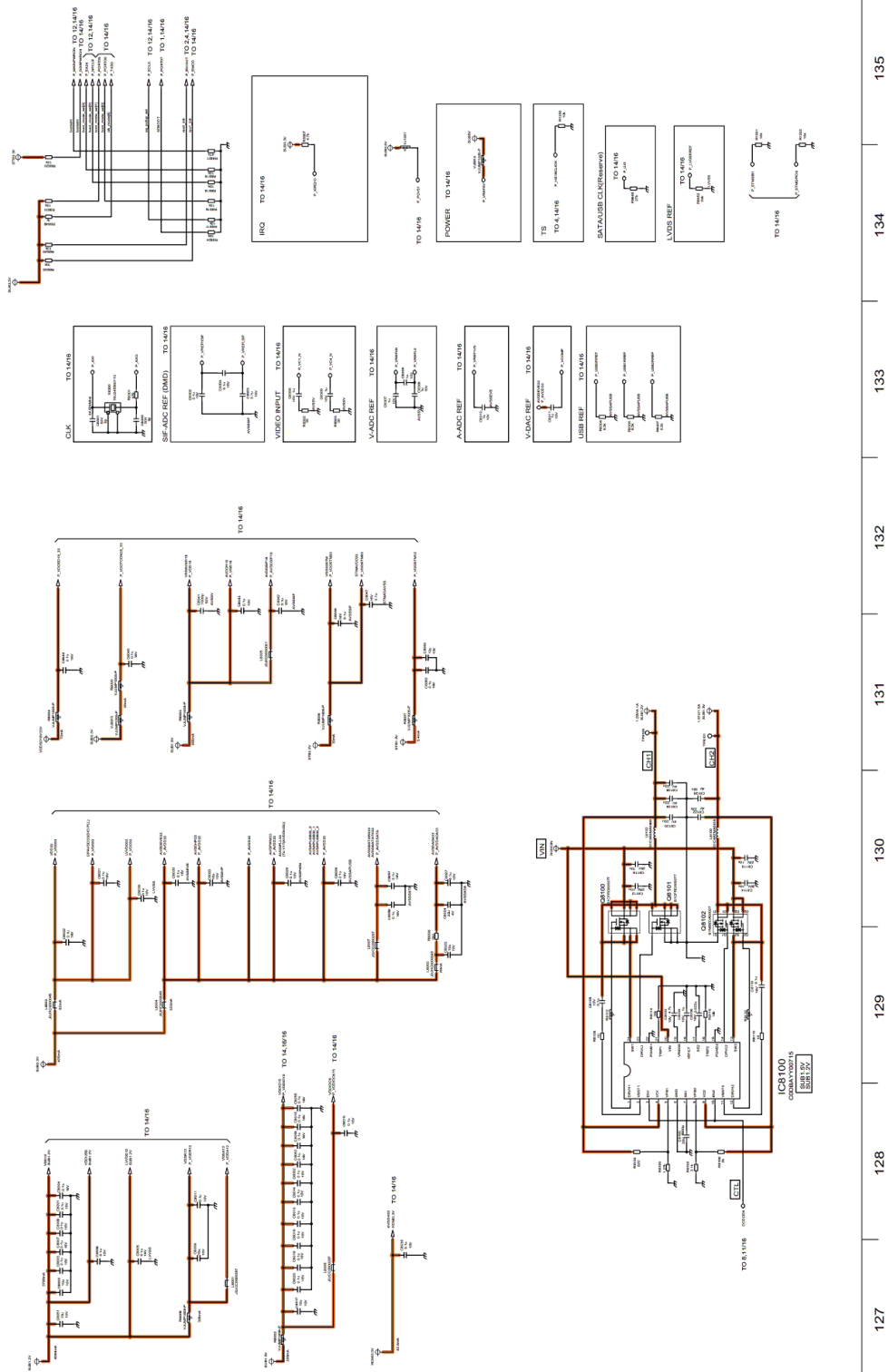


109 110 111 112 113 114 115 116 117

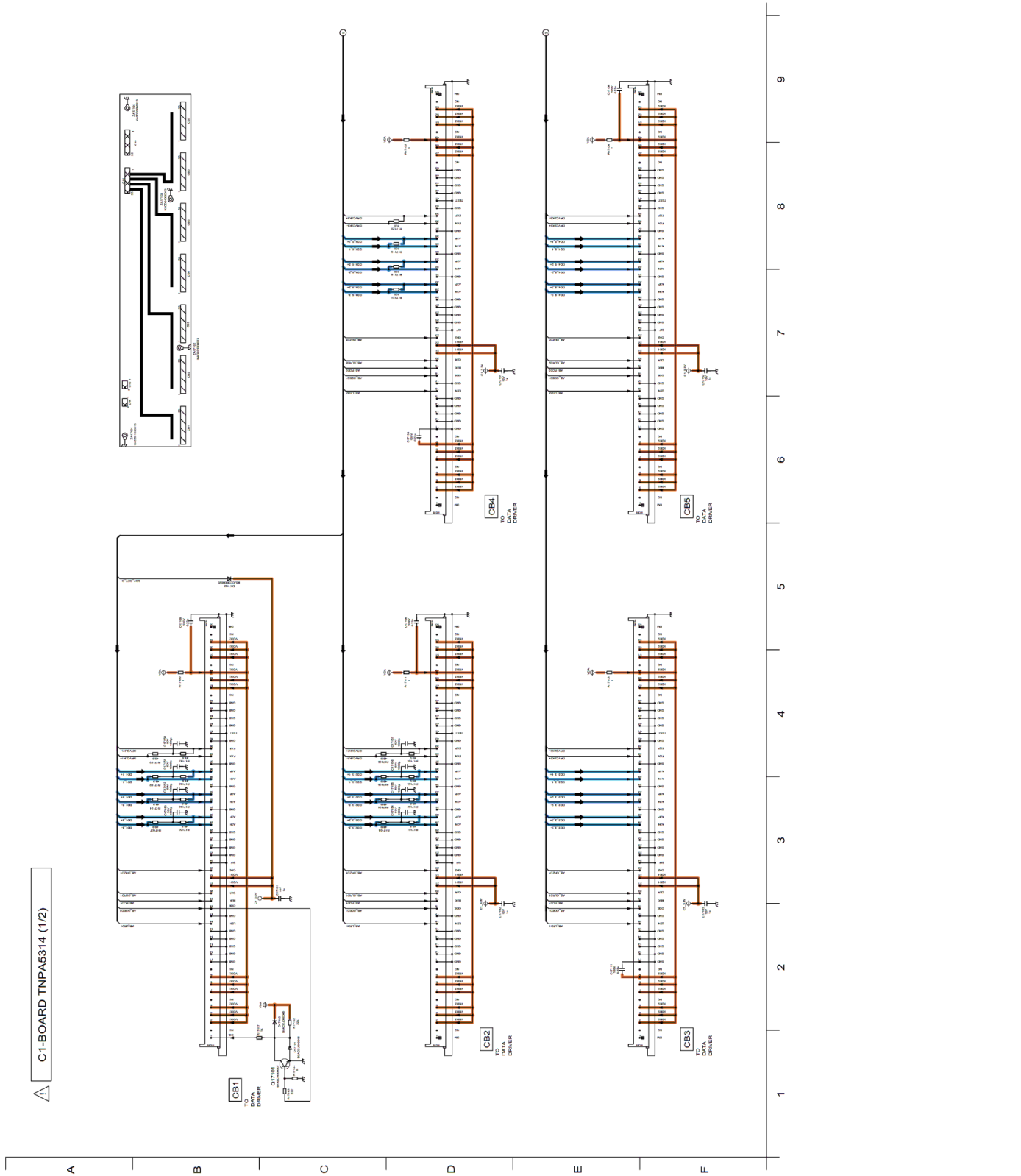


118 119 120 121 122 123 124 125 126

A-BOARD (15/16) PEAKS POWER

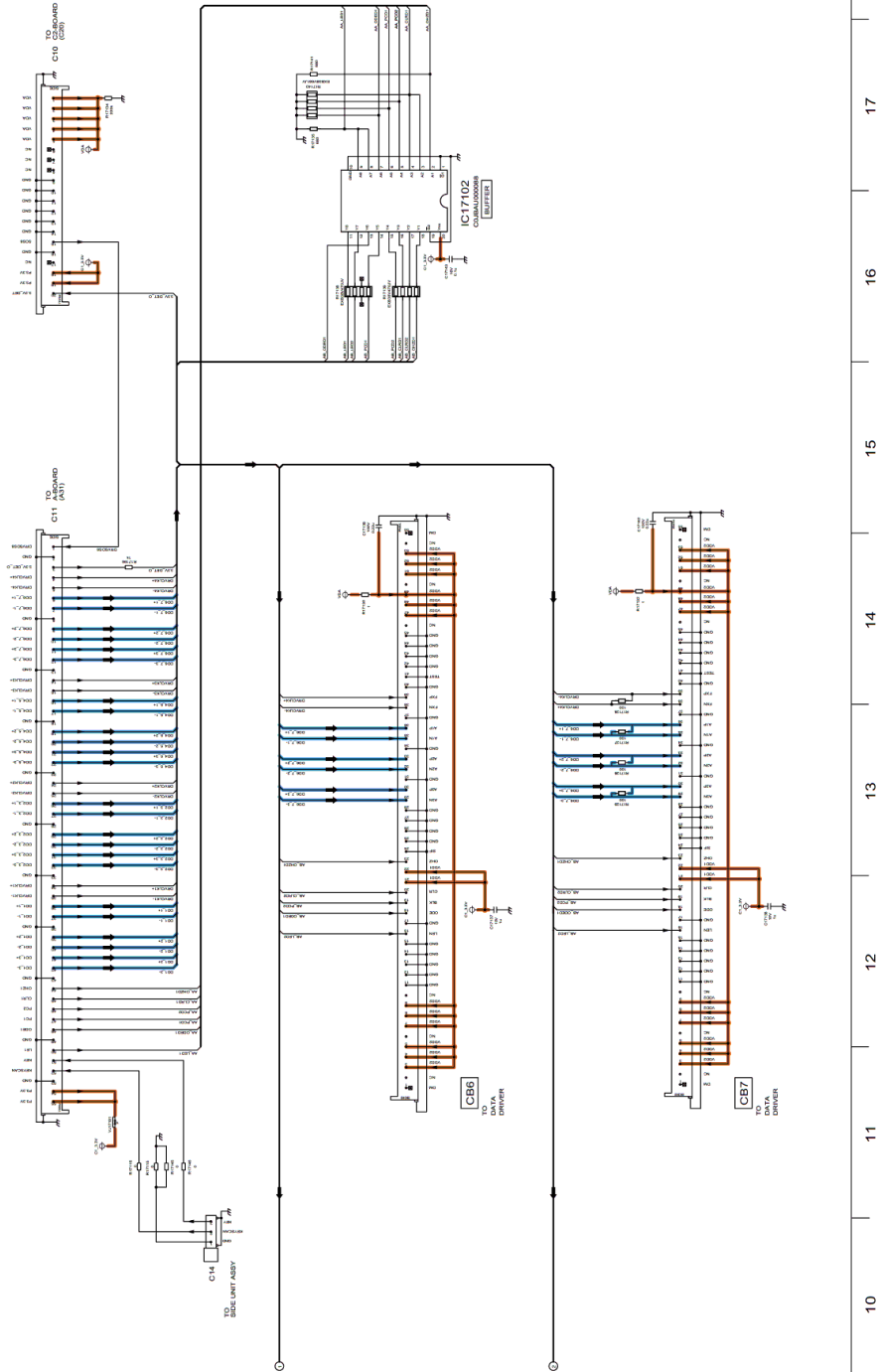


Model No. : TX-P42G30E/J, PF42G30 C1-Board (1/2)

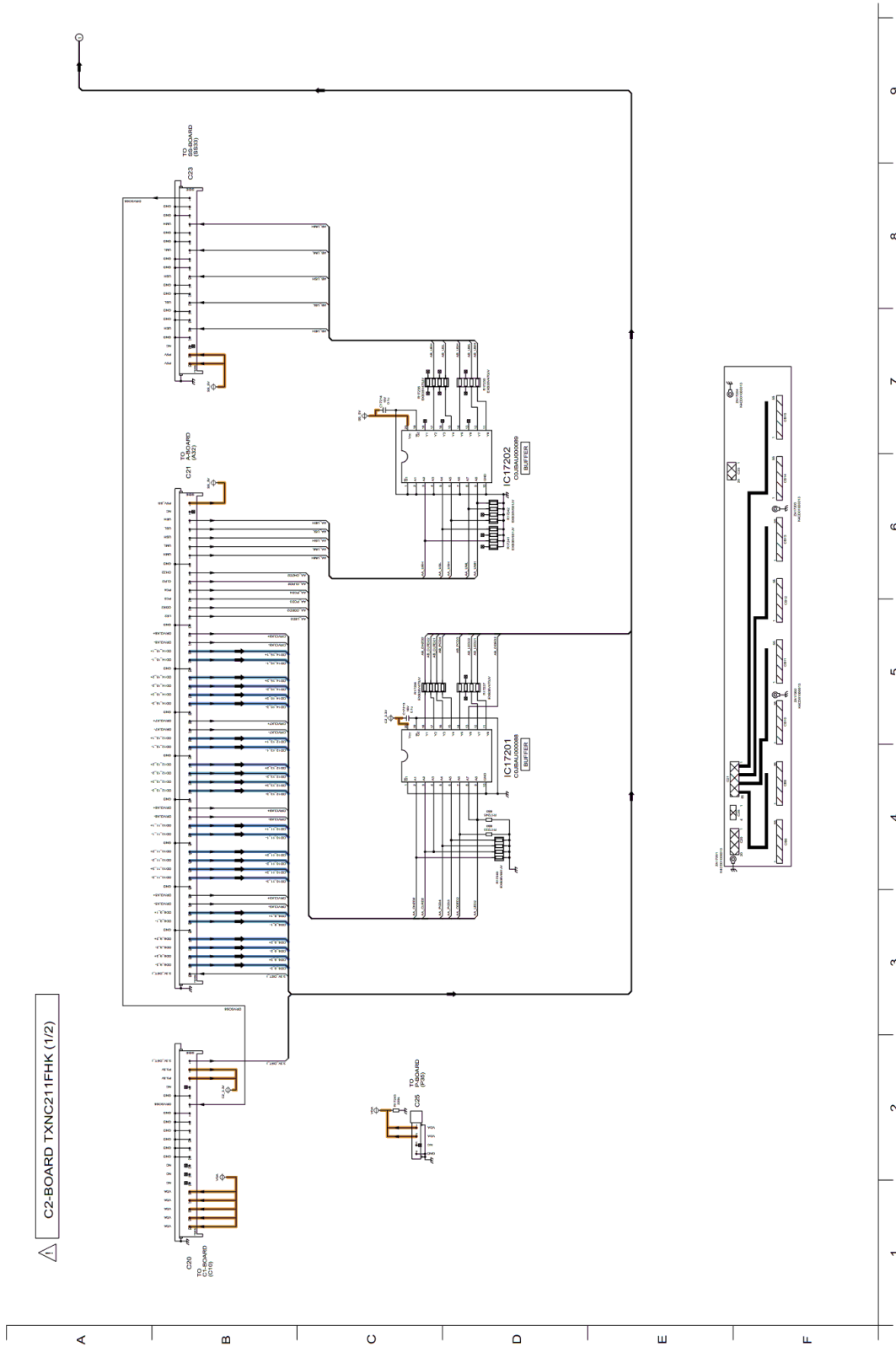


Model No. : TX-P42G30E/J, PF42G30 C1-Board (2/2)

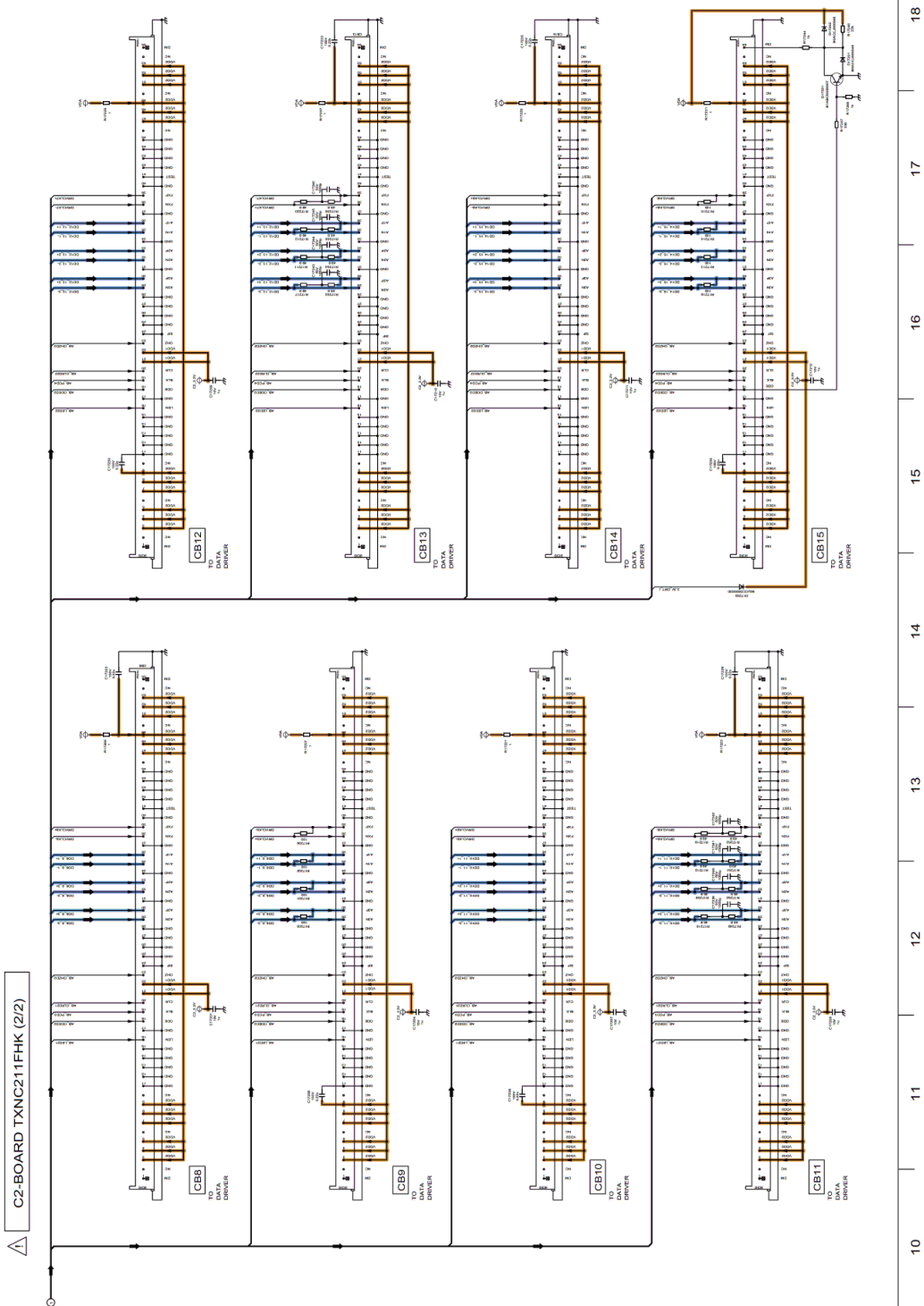
△ C1-BOARD TNPA5314 (2/2)

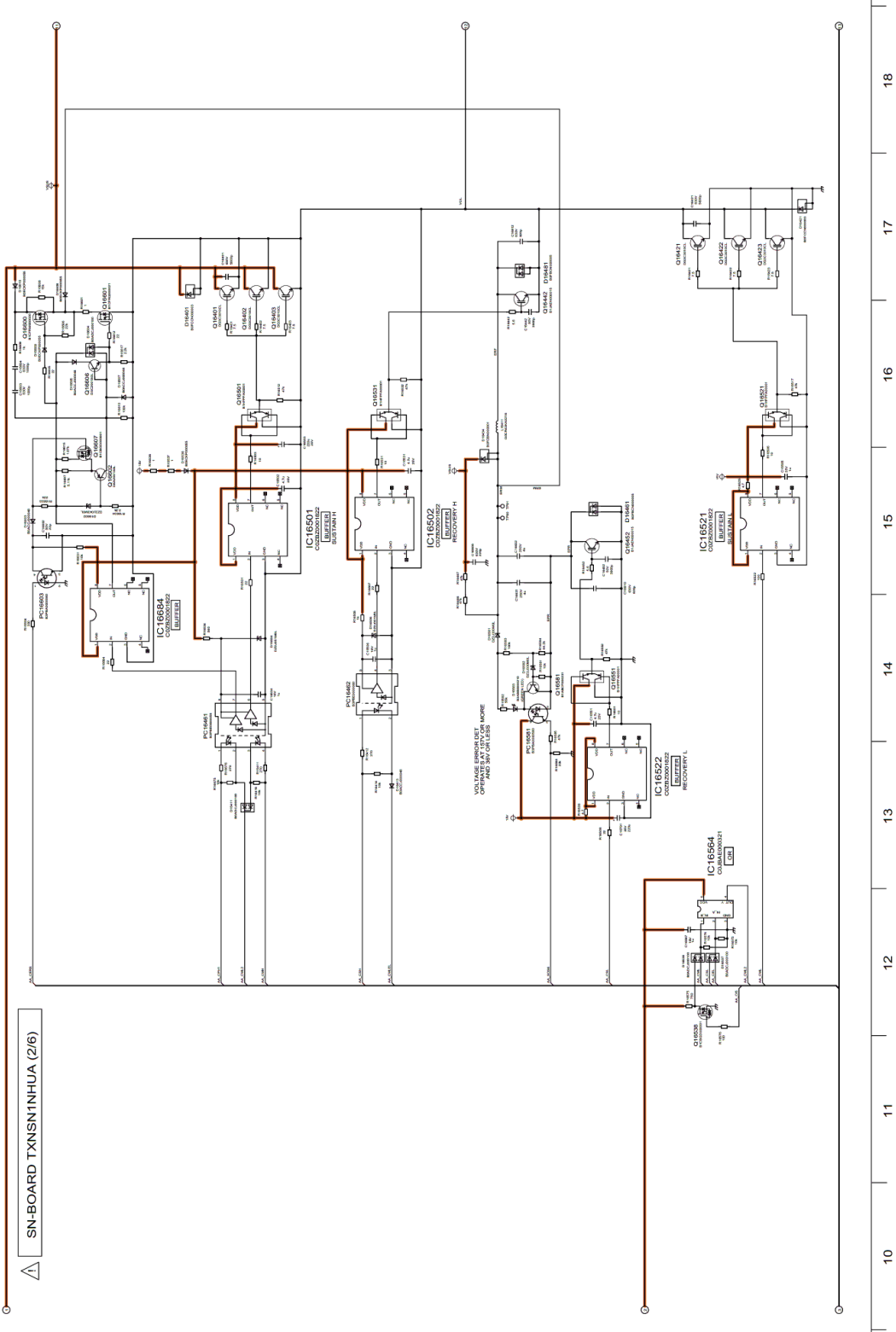


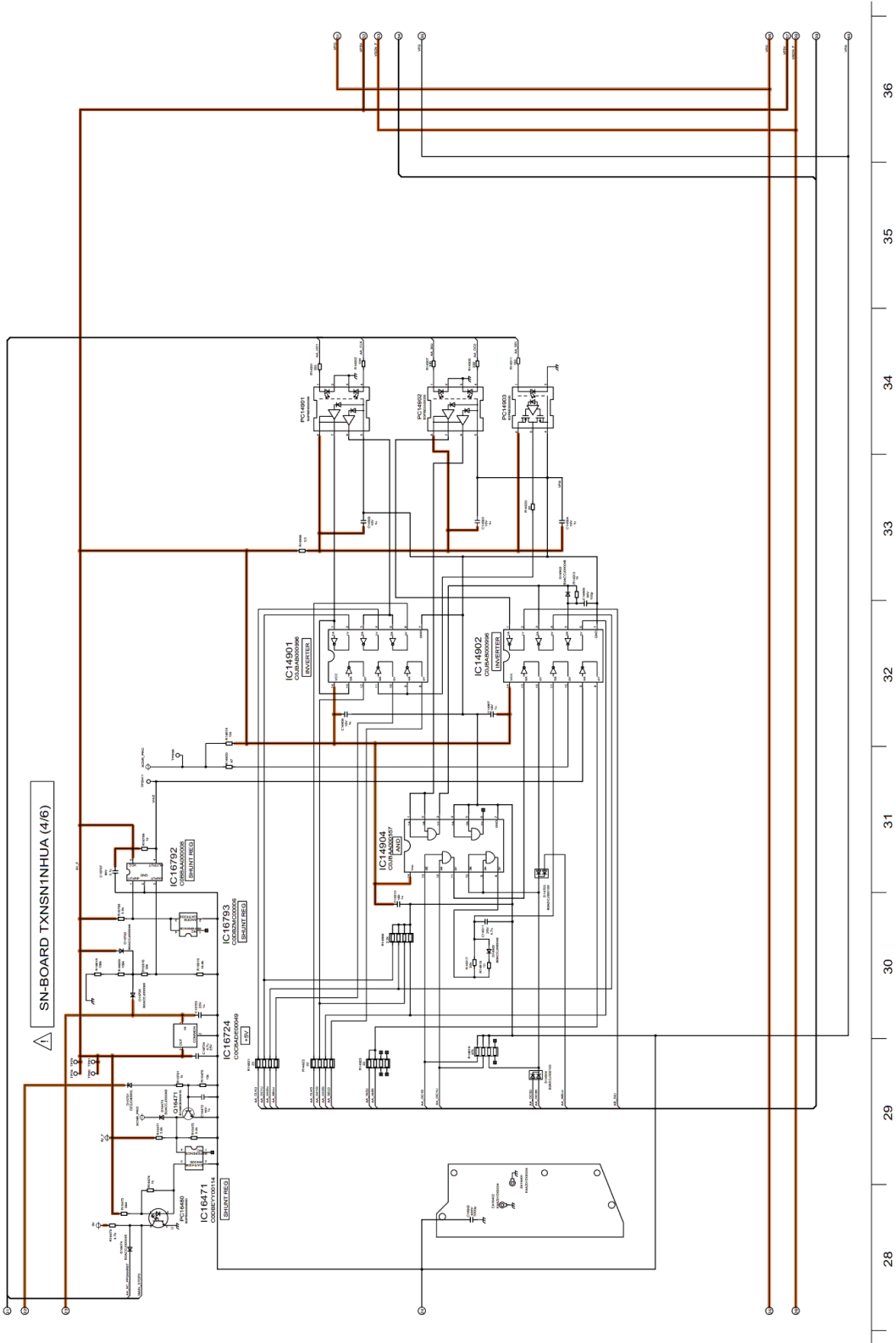
Model No. : TX-P42G30E/J, PF42G30 C2-Board (1/2)

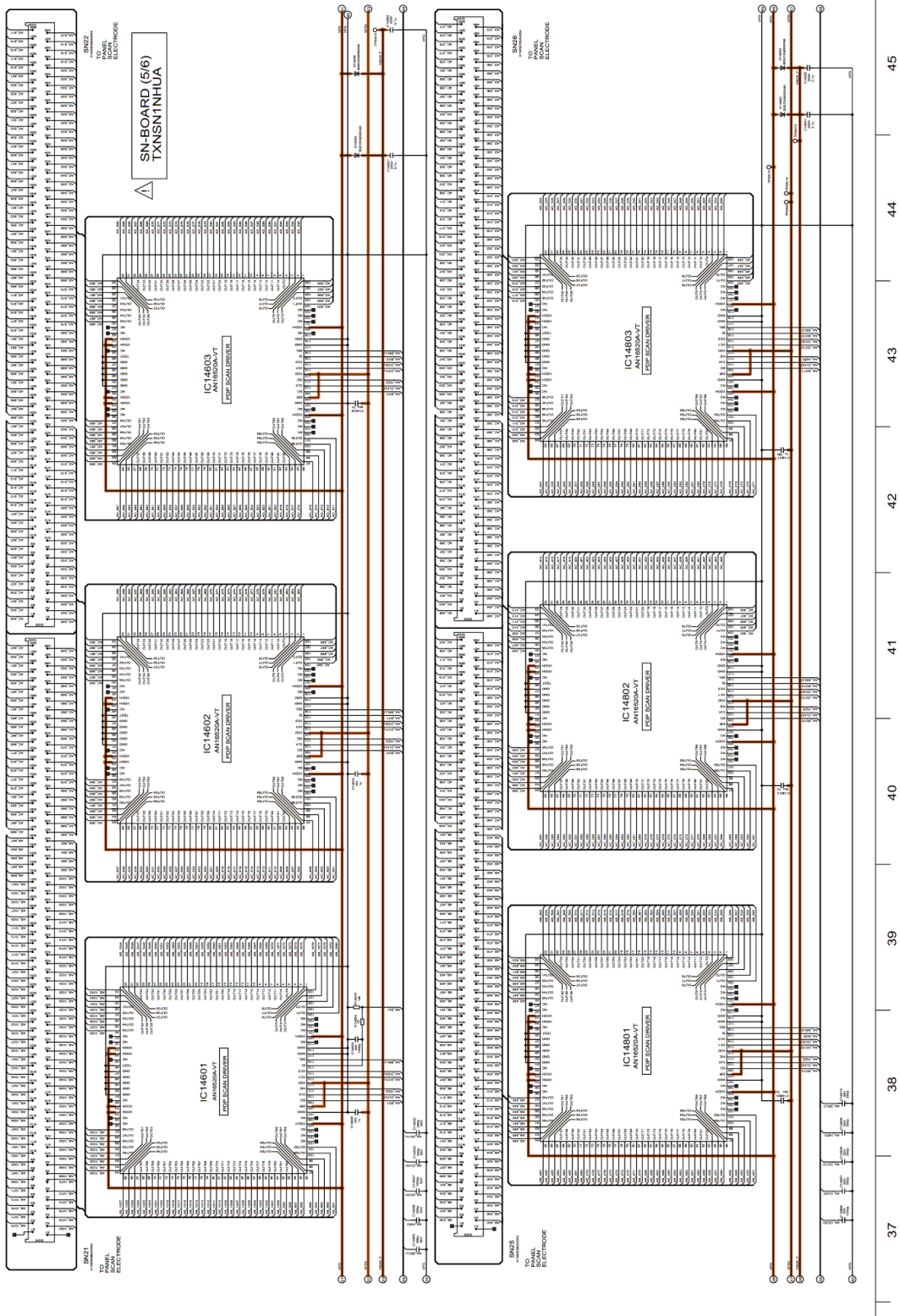


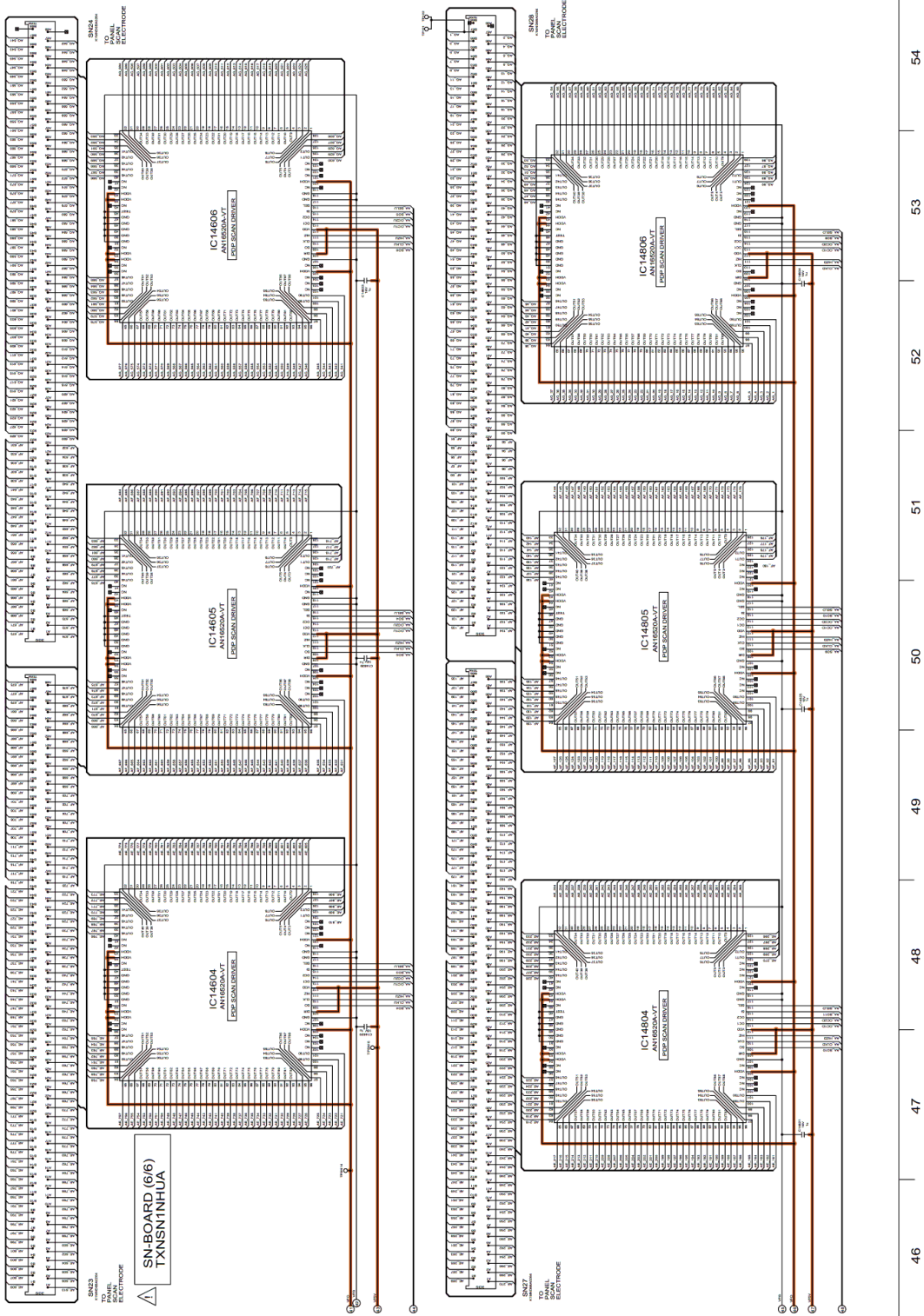
Model No. : TX-P42G30E/J, PF42G30 C2-Board (2/2)

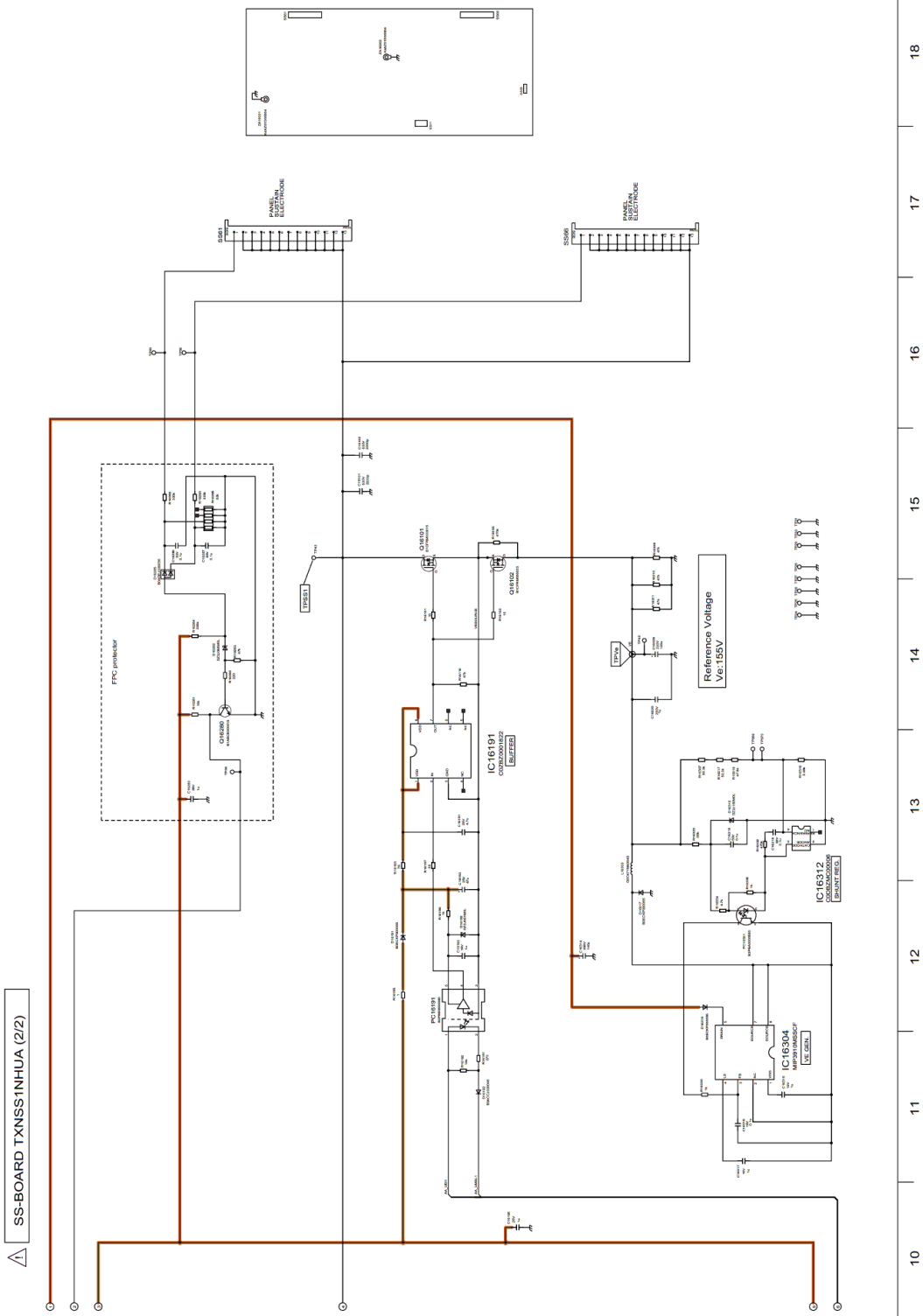








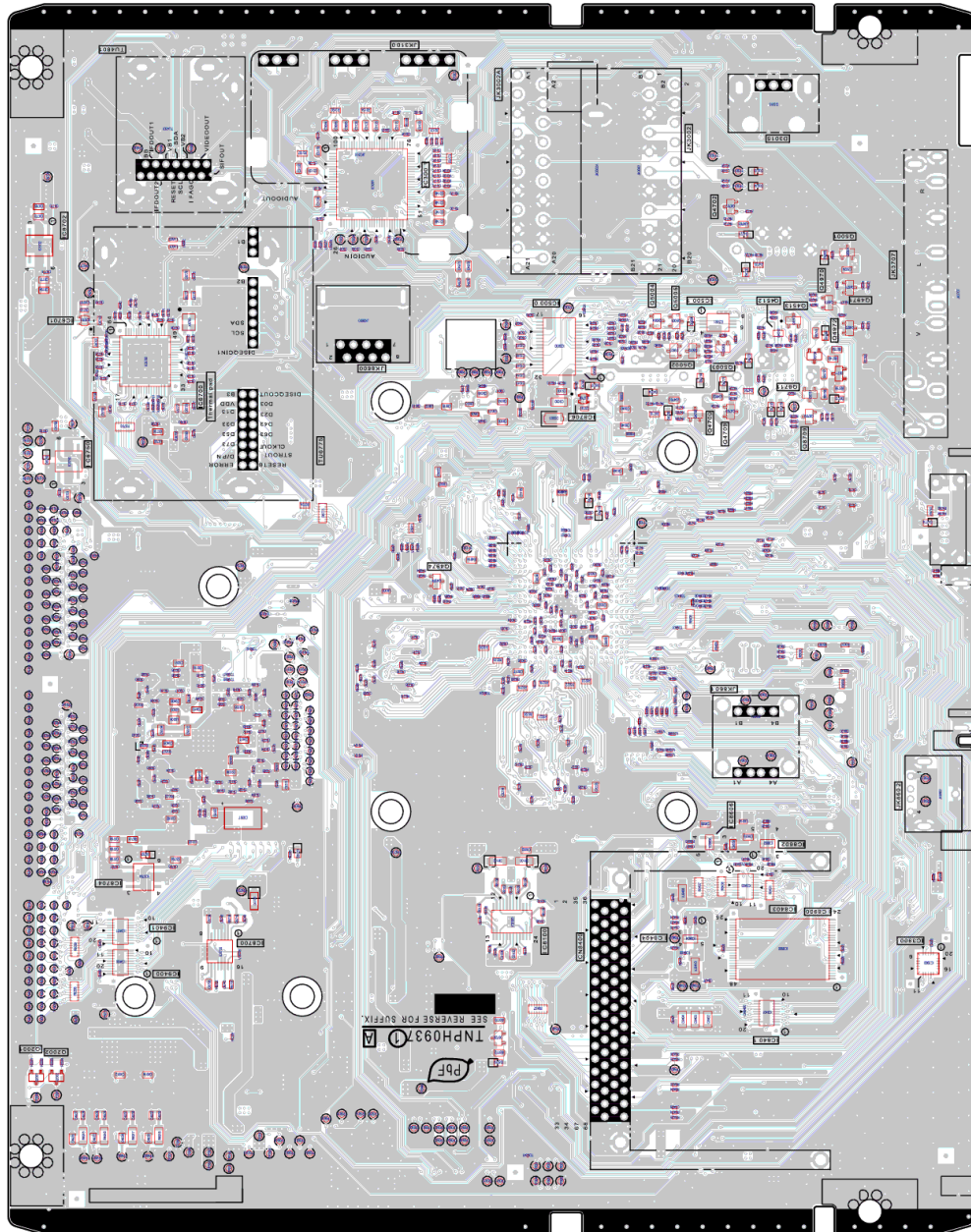


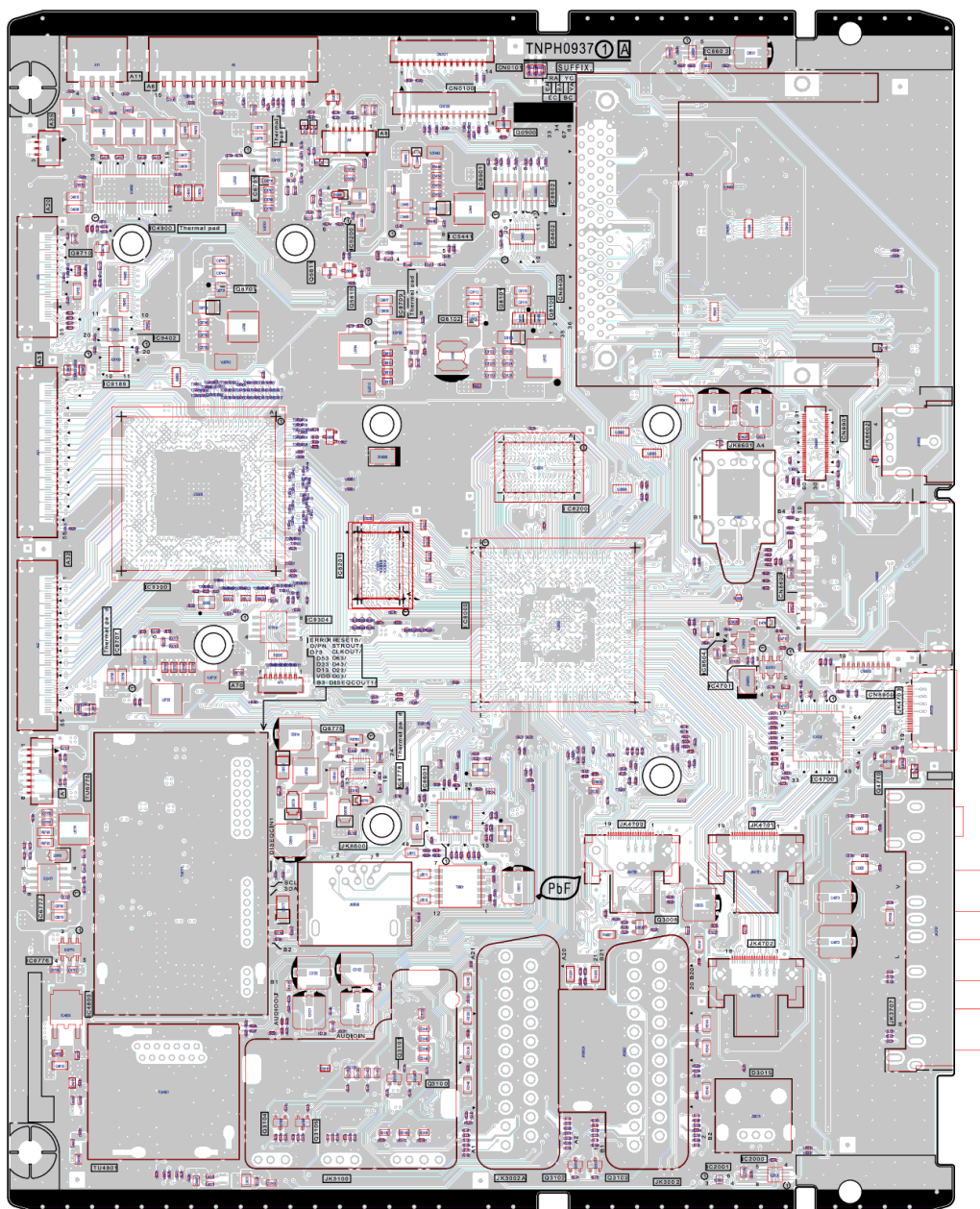


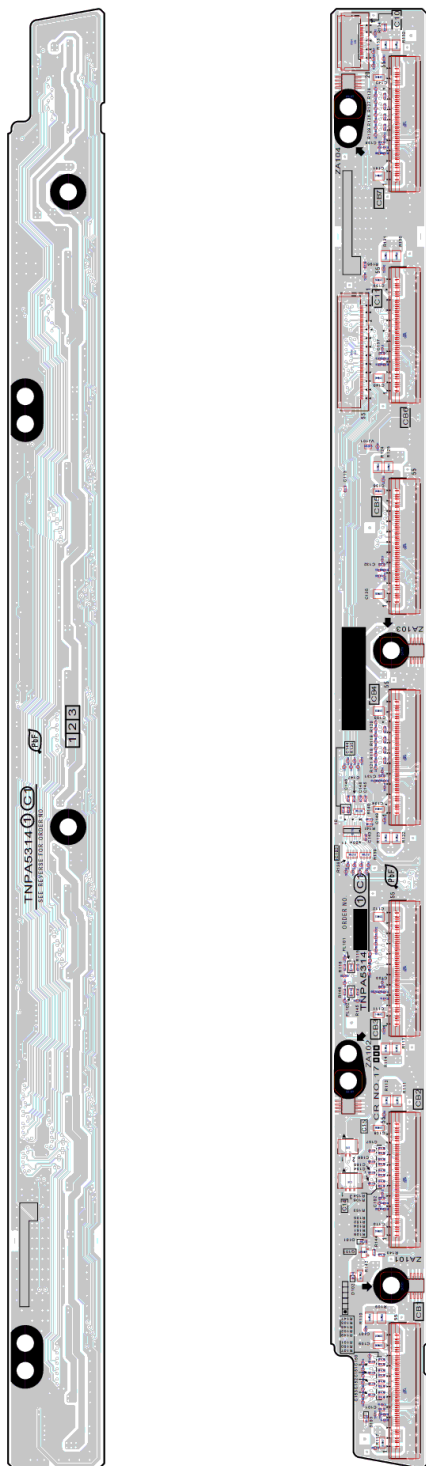
SS-BOARD TXNSS1NHUA (2/2)

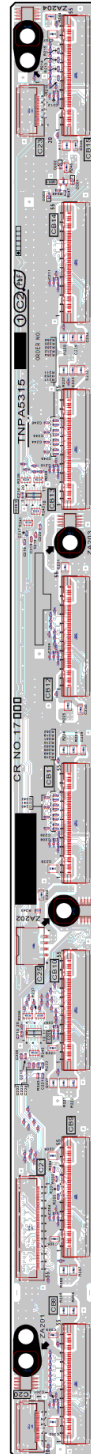
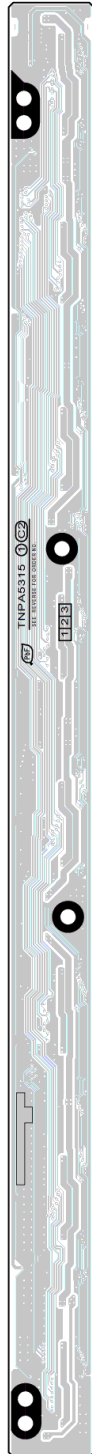
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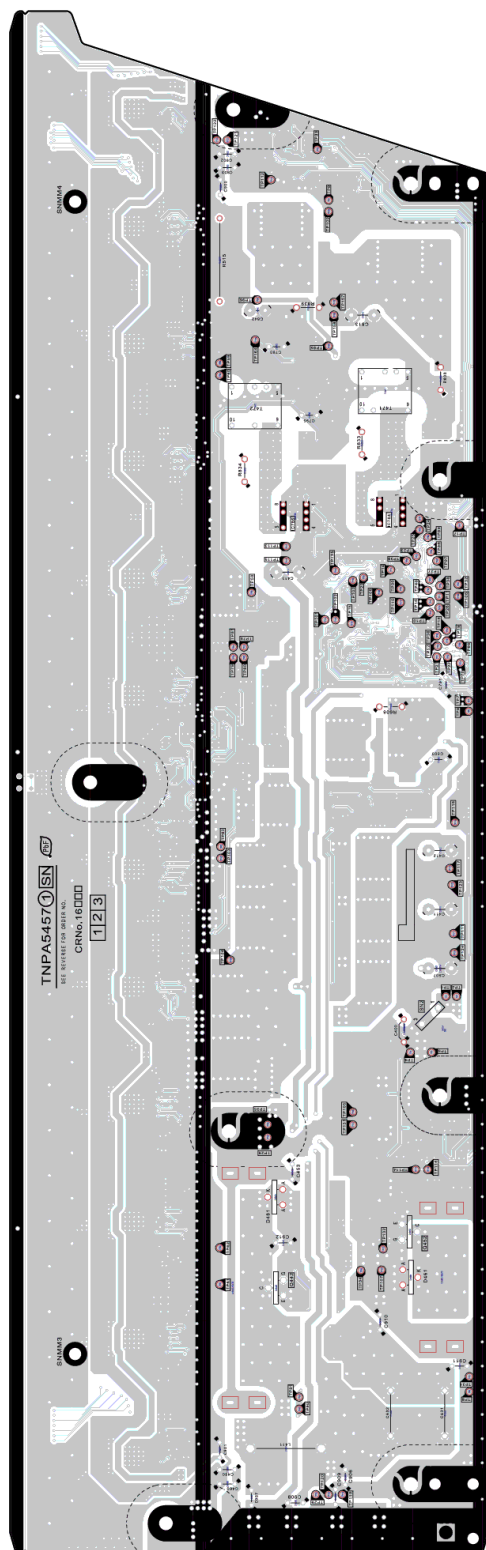
Model No. : TX-P42G30E/J, PF42G30 A-Board (Foil side)

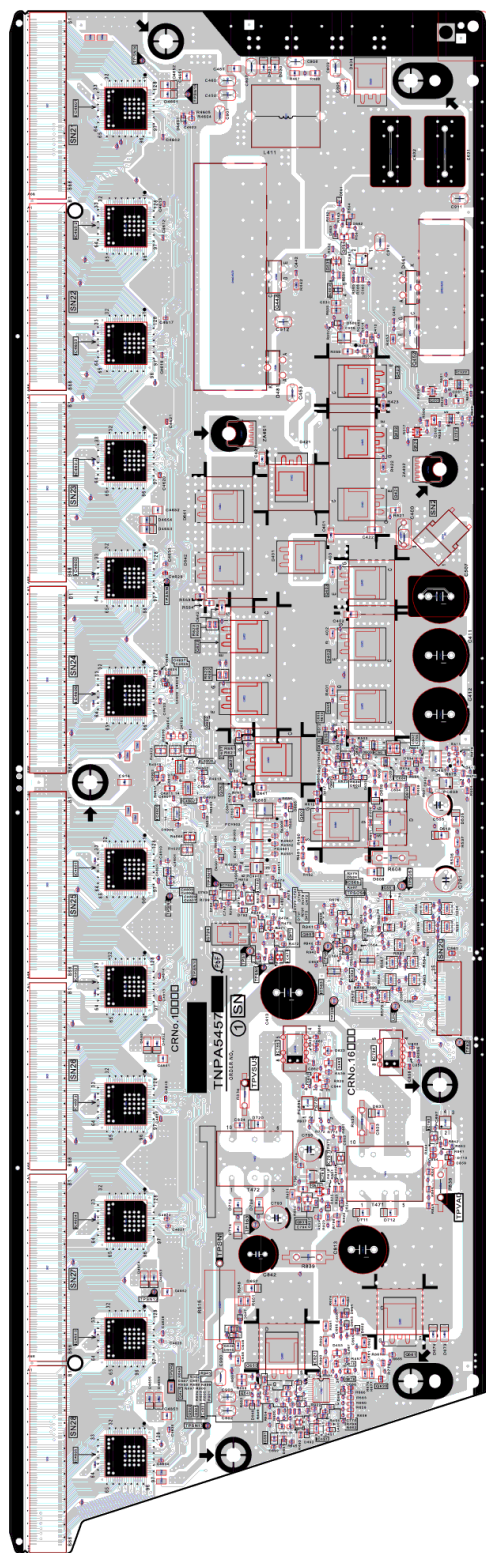












Model No. : TX-P42G30E/J, PF42G30 Parts List

Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
	PCB	A-P42G30E	CIRCUIT BOARD A	1	(RTL) PAVCCZ P42G30E
	PCB	A-P42G30J	CIRCUIT BOARD A	1	(RTL) PAVCCZ P42G30J
	PCB	A-PF42G30	CIRCUIT BOARD A	1	(RTL) PAVCCZ PF42G30
	PCB	N0AE6KK00002	CIRCUIT BOARD P	1	
	PCB	TXN/K1RLUE	CIRCUIT BOARD K	1	(RTL) PAVCCZ
	PCB	TNPA5314	CIRCUIT BOARD C1	1	(RTL)
	PCB	TXNC211FHK	CIRCUIT BOARD C2	1	(RTL) PAVCCZ
	PCB	TXNSN1NHUA	CIRCUIT BOARD SN	1	(RTL) PAVCCZ
	PCB	TXNSS1NHUA	CIRCUIT BOARD SS	1	(RTL) PAVCCZ
	A1	K1KY08AA0719	8P CONNECTOR	1	
	A6	K1KY15B00006	15P CONNECTOR	1	PAVCCZ
	A8	K1KY06AA0719	6P CONNECTOR	1	
	A11	K1KY04B00013	4P CONNECTOR	1	PAVCCZ
	A20	K1MY35BA0345	35P CONNECTOR	1	
	A31	K1MY55BA0345	55P CONNECTOR	1	
	A32	K1MY55BA0345	55P CONNECTOR	1	
	A35	K1KY03AA0719	3P CONNECTOR	1	
	C0900	F1G1H101A565	C 100PF 50V	1	
	C0901	F1G1H101A565	C 100PF 50V	1	
	C2000	F1G1E1030005	C 0.01UF 25V	1	
	C2003	F1J1A106A087	C 10UF, 10V	1	
	C2004	F1J1E105A231	C 1 UF 25V	1	
	C2010	F1G1C104A077	C 0.1UF 16V	1	
	C2752	F1G1E1030005	C 0.01UF 25V	1	
	C2753	F1G1A105A047	C 1UF 10V	1	
	C2810	ECJ1VB1H103K	C 0.01UF, 50V	1	
	C2811	F1J1A106A087	C 10UF, 10V	1	
	C2815	ECJ1VB1H103K	C 0.01UF, 50V	1	
	C2821	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
	C3001	F1G1A105A047	C 1UF 10V	1	
	C3002	F1G1A105A047	C 1UF 10V	1	
	C3003	F1G1C104A077	C 0.1UF 16V	1	
	C3004	F1G1C104A077	C 0.1UF 16V	1	
	C3005	F1G1A105A047	C 1UF 10V	1	
	C3006	F1G1A105A047	C 1UF 10V	1	
	C3011	F1J1A106A043	C 10UF, 10V	1	
	C3016	F1G1C104A077	C 0.1UF 16V	1	
	C3018	F1G1C104A077	C 0.1UF 16V	1	
	C3019	F1G1C104A077	C 0.1UF 16V	1	
	C3020	F1J1A106A043	C 10UF, 10V	1	
	C3084	F1J1A106A043	C 10UF, 10V	1	
	C3085	F1J1A106A043	C 10UF, 10V	1	
	C3086	F1J1A106A043	C 10UF, 10V	1	
	C3105	F1G1H5610004	C 560 pF 50 V	1	PAVCCZ
	C3106	F1G1H5610004	C 560 pF 50 V	1	PAVCCZ
	C3108	F1G1E333A091	C 0.033UF 25V	1	
	C3109	F1G1E333A091	C 0.033UF 25V	1	
	C3111	F1G1A105A047	C 1UF 10V	1	
	C3112	F1G1A105A047	C 1UF 10V	1	
	C3113	F1J1A106A043	C 10UF, 10V	1	
	C3120	F2H1A101A040	C 100UF, 10V	1	PAVCCZ
	C3121	F2H1A101A040	C 100UF, 10V	1	PAVCCZ
	C3124	F1J1A106A087	C 10UF, 10V	1	
	C3130	F1G1A105A047	C 1UF 10V	1	
	C3131	F1J1A106A087	C 10UF, 10V	1	
	C3132	F1J1A106A087	C 10UF, 10V	1	
	C3135	F1G1H5610004	C 560 pF 50 V	1	PAVCCZ
	C3136	F1G1H5610004	C 560 pF 50 V	1	PAVCCZ
	C3139	F1G1H5610004	C 560 pF 50 V	1	PAVCCZ
	C3140	F1G1H5610004	C 560 pF 50 V	1	PAVCCZ

Model No. : TX-P42G30E/J, PF42G30 Parts List

Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
	C3145	FLJ1A106A087	C 10UF, 10V	1	
	C3146	FLJ1A106A087	C 10UF, 10V	1	
	C3147	FLJ1A106A087	C 10UF, 10V	1	
	C3148	FLJ1A106A087	C 10UF, 10V	1	
	C3151	FIG1A105A047	C 1UF 10V	1	
	C3152	FIG1A105A047	C 1UF 10V	1	
	C3153	FIG1H5610004	C 560 pF 50 v	1	PAVCCZ
	C3154	FIG1H5610004	C 560 pF 50 v	1	PAVCCZ
	C3155	FIG1H5610004	C 560 pF 50 v	1	PAVCCZ
	C3156	FIG1H5610004	C 560 pF 50 v	1	PAVCCZ
	C3157	FIG1A105A047	C 1UF 10V	1	
	C3158	FIG1A105A047	C 1UF 10V	1	
	C3159	FLJ1A106A043	C 10UF, 10V	1	
	C3160	FLJ1A106A043	C 10UF, 10V	1	
	C3161	FLJ1A106A043	C 10UF, 10V	1	
	C3162	FLJ1A106A043	C 10UF, 10V	1	
	C3163	FLJ1A106A043	C 10UF, 10V	1	
	C3166	FIG1H1020008	C 1000PF 50V	1	
	C3172	FIG1A105A047	C 1UF 10V	1	
	C3173	FIG1A105A047	C 1UF 10V	1	
	C3174	FIG1A105A047	C 1UF 10V	1	
	C3175	FIG1A105A047	C 1UF 10V	1	
	C3178	FLJ1A106A043	C 10UF, 10V	1	
	C3179	FLJ1A106A043	C 10UF, 10V	1	
	C4546	FIG1A105A047	C 1UF 10V	1	
	C4548	FIG1A105A047	C 1UF 10V	1	
	C4713	FIG1C104A077	C 0.1UF 16V	1	
	C4716	FIG1C104A077	C 0.1UF 16V	1	
	C4717	FLJ1A106A087	C 10UF, 10V	1	
	C4718	FLJ1A475A087	C 4.7UF, 10V	1	
	C4719	FIG1C104A077	C 0.1UF 16V	1	
	C4721	FIG1C104A077	C 0.1UF 16V	1	
	C4722	FIG1C104A077	C 0.1UF 16V	1	
	C4723	FIG1C104A077	C 0.1UF 16V	1	
	C4727	FLJ1A106A087	C 10UF, 10V	1	
	C4800	FIG1A105A047	C 1UF 10V	1	
	C4801	FIG1A105A047	C 1UF 10V	1	
	C4802	FIG1H220A565	C 22PF, 50V	1	
	C4803	FIG1C104A077	C 0.1UF 16V	1	
	C4804	FIG1C104A077	C 0.1UF 16V	1	
	C4805	FIG1C104A077	C 0.1UF 16V	1	
	C4807	FLJ1A106A043	C 10UF, 10V	1	
	C4808	FIG1C104A077	C 0.1UF 16V	1	
	C4809	FLJ1A106A043	C 10UF, 10V	1	
	C4810	FIG1C104A077	C 0.1UF 16V	1	
	C4811	FLJ1A106A043	C 10UF, 10V	1	
	C4812	FIG1C104A077	C 0.1UF 16V	1	
	C4816	FIG1H1020008	C 1000PF 50V	1	
	C4817	FIG1H330A565	C 33PF, 50V	1	
	C4818	FIG1H330A565	C 33PF, 50V	1	
	C4820	FLJ1E105A231	C 1 UF 25V	1	
	C4821	ECJ1VB1A105K	C 1UF, 10V	1	
	C4823	FIG1H1020008	C 1000PF 50V	1	
	C4824	FIG1H150A565	C 15PF, 50V	1	
	C4825	FIG1H150A565	C 15PF, 50V	1	
	C4830	FIG1H101A565	C 100PF 50V	1	
	C4831	FIG1H101A565	C 100PF 50V	1	
	C4908	FIG1H1020008	C 1000PF 50V	1	
	C4909	FLJ1E105A231	C 1 UF 25V	1	
	C4910	FLK1E106A136	C 10UF, 25V	1	
	C4911	FLH1H104A970	C 0.1UF, , 50V	1	
	C4912	FLJ1E105A231	C 1 UF 25V	1	

Model No. : TX-P42G30E/J, PF42G30 Parts List

Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
	C4913	F1H1H104A970	C 0.1UF, , 50V	1	
	C4914	F1J1E105A231	C 1 UF 25V	1	
	C4915	F1H1H104A970	C 0.1UF, , 50V	1	
	C4916	F1K1E106A136	C 10UF, 25V	1	
	C4917	F1H1H104A970	C 0.1UF, , 50V	1	
	C4918	F1J1E105A231	C 1 UF 25V	1	
	C4919	F1G1H1020008	C 1000PF 50V	1	
	C4921	F1J1E4740001	C 0.47UF, 25V	1	PAVCCZ
	C4922	F1J1E4740001	C 0.47UF, 25V	1	PAVCCZ
	C4924	F1J1E4740001	C 0.47UF, 25V	1	PAVCCZ
	C4925	F1J1E4740001	C 0.47UF, 25V	1	PAVCCZ
	C4934	F1G1H1020008	C 1000PF 50V	1	
	C4935	F1G1H1020008	C 1000PF 50V	1	
	C4936	F1G1H1020008	C 1000PF 50V	1	
	C4937	F1G1H1020008	C 1000PF 50V	1	
	C4938	F1K1E106A136	C 10UF, 25V	1	
	C4939	F1K1E106A136	C 10UF, 25V	1	
	C4970	F1J1A106A087	C 10UF, 10V	1	
	C4971	F1J1A106A087	C 10UF, 10V	1	
	C4972	F2H1A101A040	C 100UF, 10V	1	PAVCCZ
	C4973	F2H1A101A040	C 100UF, 10V	1	PAVCCZ
	C4974	F1G1E333A091	C 0.033UF 25V	1	
	C4975	F1G1E333A091	C 0.033UF 25V	1	
	C5000	F1G1E1030005	C 0.01UF 25V	1	
	C5002	F1J1E105A231	C 1 UF 25V	1	
	C5003	F1H1C105A145	C 1 uF 16 V	1	
	C5011	F1G1C104A077	C 0.1UF 16V	1	
	C5012	EEEB1C101UP	C 100PF, J, 16V	1	
	C5013	ECJ1VB1A105K	C 1UF, 10V	1	
	C5014	ECJ1VB1A105K	C 1UF, 10V	1	
	C5015	ECJ1VB1A105K	C 1UF, 10V	1	
	C5016	ECJ1VB1A105K	C 1UF, 10V	1	
	C5017	ECJ1VB1A105K	C 1UF, 10V	1	
	C5018	F1G1C104A077	C 0.1UF 16V	1	
	C5020	F1G1E1030005	C 0.01UF 25V	1	
	C5024	F1J1A106A043	C 10UF, 10V	1	
	C5025	F1H1E105A144	C 1 uF 25 V	1	PAVCCZ
	C5026	F1G1E104A087	C 0.10pF 25V	1	
	C5029	F1G1A105A047	C 1UF 10V	1	
	C5030	F1K1E106A136	C 10UF, 25V	1	
	C5200	F1K1E106A136	C 10UF, 25V	1	
	C5201	F1G1C104A077	C 0.1UF 16V	1	
	C5202	F1J1A106A043	C 10UF, 10V	1	
	C5203	F1G1C104A077	C 0.1UF 16V	1	
	C5204	F1J1A106A043	C 10UF, 10V	1	
	C5205	F1G1E6820007	C 6800pF 25V	1	
	C5449	F1G1H103A509	C 0.01PF, 50V	1	PAVCCZ
	C5452	F1J1A106A043	C 10UF, 10V	1	
	C5453	F1J1A106A043	C 10UF, 10V	1	
	C5454	F1J1A106A043	C 10UF, 10V	1	
	C5455	F1K1E106A136	C 10UF, 25V	1	
	C5456	F1K1E106A136	C 10UF, 25V	1	
	C5457	F1G1H821A459	C 820 pF 50 v	1	PAVCCZ
	C6750	F1J1A475A087	C 4.7UF, 10V	1	
	C6751	F1J1A106A087	C 10UF, 10V	1	
	C6787	F1J1A106A087	C 10UF, 10V	1	
	C6788	F1J1A106A087	C 10UF, 10V	1	
	C8001	F1G1C104A077	C 0.1UF 16V	1	
	C8002	F1J1A106A087	C 10UF, 10V	1	
	C8003	F1G1C104A077	C 0.1UF 16V	1	
	C8004	F1G1C104A077	C 0.1UF 16V	1	
	C8005	F1G1C104A077	C 0.1UF 16V	1	

Model No. : TX-P42G30E/J, PF42G30 Parts List

Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
	C8006	FIG1C104A077	C 0.1UF 16V	1	
	C8007	FIG1C104A077	C 0.1UF 16V	1	
	C8008	FIG1C104A077	C 0.1UF 16V	1	
	C8009	FLJ1A106A087	C 10UF, 10V	1	
	C8011	FIG1C104A077	C 0.1UF 16V	1	
	C8013	FIG1C104A077	C 0.1UF 16V	1	
	C8014	FIG1C104A077	C 0.1UF 16V	1	
	C8015	FIG1C104A077	C 0.1UF 16V	1	
	C8016	FIG1C104A077	C 0.1UF 16V	1	
	C8017	FLJ1A106A087	C 10UF, 10V	1	
	C8018	FIG1C104A077	C 0.1UF 16V	1	
	C8019	FIG1C104A077	C 0.1UF 16V	1	
	C8020	FIG1C104A077	C 0.1UF 16V	1	
	C8021	FIG1C104A077	C 0.1UF 16V	1	
	C8022	FLJ1A106A087	C 10UF, 10V	1	
	C8023	FLJ1A106A087	C 10UF, 10V	1	
	C8024	FLJ0G2260001	C 22 UF 4 V	1	
	C8026	FIG1C104A077	C 0.1UF 16V	1	
	C8027	FIG1C104A077	C 0.1UF 16V	1	
	C8028	FIG1C104A077	C 0.1UF 16V	1	
	C8030	FIG1C104A077	C 0.1UF 16V	1	
	C8032	FIG1C104A077	C 0.1UF 16V	1	
	C8036	FIG1C104A077	C 0.1UF 16V	1	
	C8039	FIG1C104A077	C 0.1UF 16V	1	
	C8041	FIG1H1020008	C 1000PF 50V	1	
	C8042	FIG1C104A077	C 0.1UF 16V	1	
	C8043	FIG1C104A077	C 0.1UF 16V	1	
	C8044	FIG1C104A077	C 0.1UF 16V	1	
	C8045	FIG1C104A077	C 0.1UF 16V	1	
	C8047	FIG1C104A077	C 0.1UF 16V	1	
	C8048	FIG1C104A077	C 0.1UF 16V	1	
	C8049	FLJ1A106A087	C 10UF, 10V	1	
	C8050	FIG1C104A077	C 0.1UF 16V	1	
	C8051	FLJ1A106A087	C 10UF, 10V	1	
	C8052	FIG1C104A077	C 0.1UF 16V	1	
	C8053	FIG1C104A077	C 0.1UF 16V	1	
	C8054	FIG1C104A077	C 0.1UF 16V	1	
	C8055	FIG1C104A077	C 0.1UF 16V	1	
	C8056	FIG1C104A077	C 0.1UF 16V	1	
	C8057	FIG1C104A077	C 0.1UF 16V	1	
	C8100	FIG1E682A123	C 6800 pF 25 V	1	
	C8102	FLJ1A475A087	C 4.7UF, 10V	1	
	C8104	F1H1C105A145	C 1 uF 16 V	1	
	C8106	FIG1C223A081	C 0.022UF, 16V	1	
	C8108	FIG1C104A077	C 0.1UF 16V	1	
	C8110	FIG1C104A077	C 0.1UF 16V	1	
	C8112	FK1E106A136	C 10UF, 25V	1	
	C8114	FK1E106A136	C 10UF, 25V	1	
	C8116	FK1E106A136	C 10UF, 25V	1	
	C8118	FK1E106A136	C 10UF, 25V	1	
	C8120	FLJ0G2260001	C 22 UF 4 V	1	
	C8122	FLJ0G2260001	C 22 UF 4 V	1	
	C8124	FLJ0G2260001	C 22 UF 4 V	1	
	C8126	FLJ0G2260001	C 22 UF 4 V	1	
	C8128	FLJ0G2260001	C 22 UF 4 V	1	
	C8200	FIG1C104A077	C 0.1UF 16V	1	
	C8201	FIG1C104A077	C 0.1UF 16V	1	
	C8202	FIG1C104A077	C 0.1UF 16V	1	
	C8203	FIG1C104A077	C 0.1UF 16V	1	
	C8204	FIG1C104A077	C 0.1UF 16V	1	
	C8205	FLJ1A106A087	C 10UF, 10V	1	
	C8206	FIG1C104A077	C 0.1UF 16V	1	

Model No. : TX-P42G30E/J, PF42G30 Parts List

Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
	C8208	FIG1C104A077	C 0.1UF 16V	1	
	C8210	FIG1C104A077	C 0.1UF 16V	1	
	C8213	FIG1C104A077	C 0.1UF 16V	1	
	C8214	FIJ1A106A087	C 10UF, 10V	1	
	C8216	FIG1C104A077	C 0.1UF 16V	1	
	C8218	FIG1C104A077	C 0.1UF 16V	1	
	C8219	FIG1C104A077	C 0.1UF 16V	1	
	C8222	FIG1C104A077	C 0.1UF 16V	1	
	C8223	FIG1C104A077	C 0.1UF 16V	1	
	C8224	FIG1C104A077	C 0.1UF 16V	1	
	C8225	FIG1C104A077	C 0.1UF 16V	1	
	C8226	FIG1C104A077	C 0.1UF 16V	1	
	C8227	FIG1C104A077	C 0.1UF 16V	1	
	C8300	FIG1H9R0A732	C 9 PF, 50V	1	
	C8301	FIG1H8R0A564	C 8 PF, 50V	1	
	C8302	FIG1C104A077	C 0.1UF 16V	1	
	C8303	FIG1C104A077	C 0.1UF 16V	1	
	C8304	FIG1C104A077	C 0.1UF 16V	1	
	C8305	FIG1A105A047	C 1UF 10V	1	
	C8306	FIG1A105A047	C 1UF 10V	1	
	C8307	FIG1A105A047	C 1UF 10V	1	
	C8308	FIG1A105A047	C 1UF 10V	1	
	C8309	FIG1A105A047	C 1UF 10V	1	
	C8310	FIG1A105A047	C 1UF 10V	1	
	C8311	FIG1A105A047	C 1UF 10V	1	
	C8401	FIG1C104A077	C 0.1UF 16V	1	
	C8402	FIK0J226A049	C 22UF, 6.3V	1	PAVCCZ
	C8403	FIK0J226A049	C 22UF, 6.3V	1	PAVCCZ
	C8406	FIG1C104A077	C 0.1UF 16V	1	
	C8407	FIG1C104A077	C 0.1UF 16V	1	
	C8411	FIG1C104A077	C 0.1UF 16V	1	
	C8603	FIJ1A106A087	C 10UF, 10V	1	
	C8604	FIG1C104A077	C 0.1UF 16V	1	
	C8605	FIG1C104A077	C 0.1UF 16V	1	
	C8607	FIG1H100A565	C 10PF 50V	1	
	C8608	FIG1H100A565	C 10PF 50V	1	
	C8609	FIG1C104A077	C 0.1UF 16V	1	
	C8611	FIG1C104A077	C 0.1UF 16V	1	
	C8615	FIJ1A106A087	C 10UF, 10V	1	
	C8616	FIJ1A106A087	C 10UF, 10V	1	
	C8617	FIG1C104A077	C 0.1UF 16V	1	
	C8619	FIG1C104A077	C 0.1UF 16V	1	
	C8620	FIG1C104A077	C 0.1UF 16V	1	
	C8627	FIG1C104A077	C 0.1UF 16V	1	
	C8628	FIJ0G2260001	C 22 UF 4 V	1	
	C8629	FIJ0G2260001	C 22 UF 4 V	1	
	C8630	EEEHB0J221UP	E 220UF, 6.3V	1	
	C8631	EEEHB0J221UP	E 220UF, 6.3V	1	
	C8632	FIJ1A106A087	C 10UF, 10V	1	
	C8633	FIG1C104A077	C 0.1UF 16V	1	
	C8636	FIJ1A106A043	C 10UF, 10V	1	
	C8637	FIJ1A106A087	C 10UF, 10V	1	
	C8638	FIG1C104A077	C 0.1UF 16V	1	
	C8639	FIJ1A106A087	C 10UF, 10V	1	
	C8640	FIG1C104A077	C 0.1UF 16V	1	
	C8641	FIJ1A106A043	C 10UF, 10V	1	
	C8642	FIJ1A106A087	C 10UF, 10V	1	
	C8643	FIG1C104A077	C 0.1UF 16V	1	
	C8644	FIG1C104A077	C 0.1UF 16V	1	
	C8655	EEEHB0J221UP	E 220UF, 6.3V	1	
	C8656	FIJ1A106A043	C 10UF, 10V	1	
	C8657	FIG1C104A077	C 0.1UF 16V	1	

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Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
	C8658	FLJ1A106A043	C 10UF, 10V	1	
	C8659	FIG1C104A077	C 0.1UF 16V	1	
	C8660	FIG1H101A565	C 100PF 50V	1	
	C8661	FIG1H101A565	C 100PF 50V	1	
	C8672	FIG1H470A565	C 47PF, 50V	1	
	C8673	FIG1H470A565	C 47PF, 50V	1	
	C8674	FIG1H470A565	C 47PF, 50V	1	
	C8675	FIG1H470A565	C 47PF, 50V	1	
	C8738	FLJ1A475A087	C 4.7UF, 10V	1	
	C8739	FIH1C105A145	C 1 uF 16 V	1	
	C8740	FIG1E122A123	C 1200pF 25V	1	PAVCCZ
	C8742	FIG1C104A077	C 0.1UF 16V	1	
	C8744	FK1E106A136	C 10UF, 25V	1	
	C8746	FK1E106A136	C 10UF, 25V	1	
	C8748	FLJOG2260001	C 22 UF 4 V	1	
	C8750	FLJOG2260001	C 22 UF 4 V	1	
	C8753	FLJOG2260001	C 22 UF 4 V	1	
	C8754	FLJ1A106A087	C 10UF, 10V	1	
	C8756	FLJ1A106A087	C 10UF, 10V	1	
	C8760	FIG1H1020008	C 1000PF 50V	1	
	C8761	FIG1H1020008	C 1000PF 50V	1	
	C8762	FIG1H1020008	C 1000PF 50V	1	
	C8763	FIG1C104A077	C 0.1UF 16V	1	
	C8764	FIG1C473A081	C 0.047UF 16V	1	
	C8765	FLJ1A106A043	C 10UF, 10V	1	
	C8766	FLJ1A106A043	C 10UF, 10V	1	
	C8768	FIG1A333A032	C0.033UF, 10V	1	
	C8769	FIG1H5610004	C 560 pF 50 V	1	PAVCCZ
	C8771	FLJ1A475A087	C 4.7UF, 10V	1	
	C8772	FLJ1A106A087	C 10UF, 10V	1	
	C8773	FIG1C104A077	C 0.1UF 16V	1	
	C8774	FIG1C104A077	C 0.1UF 16V	1	
	C8776	FK1E106A136	C 10UF, 25V	1	
	C8777	FIG1C104A077	C 0.1UF 16V	1	
	C8780	ECJ1VB1A105K	C 1UF, 10V	1	
	C8781	ECJ1VB1A105K	C 1UF, 10V	1	
	C8786	FIG1C104A077	C 0.1UF 16V	1	
	C8787	FIG1C104A077	C 0.1UF 16V	1	
	C8789	FK1E106A136	C 10UF, 25V	1	
	C8790	FK1E106A136	C 10UF, 25V	1	
	C8791	FIG1C223A081	C 0.022UF, 16V	1	
	C8792	FIG1C1030008	C 0.01UF 16V	1	
	C8793	FIG1C1030008	C 0.01UF 16V	1	
	C8795	FLJ1A106A043	C 10UF, 10V	1	
	C8796	FLJ1A106A043	C 10UF, 10V	1	
	C8797	FLJ1A106A043	C 10UF, 10V	1	
	C8798	FLJ1A106A043	C 10UF, 10V	1	
	C8802	FLJ1H102A721	C 1000pF, 50V	1	
	C8803	FIG1E1030005	C 0.01UF 25V	1	
	C8807	FK1E106A136	C 10UF, 25V	1	
	C8808	FK1E106A136	C 10UF, 25V	1	
	C8809	FIG1C223A081	C 0.022UF, 16V	1	
	C8810	FIG1C1030008	C 0.01UF 16V	1	
	C8811	FIG1C1030008	C 0.01UF 16V	1	
	C8812	FLJ1A106A043	C 10UF, 10V	1	
	C8813	FLJ1A106A043	C 10UF, 10V	1	
	C8814	FLJ1A106A043	C 10UF, 10V	1	
	C8815	FLJ1A106A043	C 10UF, 10V	1	
	C8900	FIG1C104A077	C 0.1UF 16V	1	
	C8901	FIG1C104A077	C 0.1UF 16V	1	
	C8902	FIG1C104A077	C 0.1UF 16V	1	
	C8903	FIG1C104A077	C 0.1UF 16V	1	

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Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
	C9099	FIG1C104A077	C 0.1UF 16V	1	
	C9100	FLJ1A106A087	C 10UF, 10V	1	
	C9101	FIG1E1030005	C 0.01UF 25V	1	
	C9102	FK1E106A136	C 10UF, 25V	1	
	C9103	FIG1E1030005	C 0.01UF 25V	1	
	C9300	FIG1C104A077	C 0.1UF 16V	1	
	C9301	FIG1H180A565	C 18PF, 50V	1	
	C9302	FIG1H180A565	C 18PF, 50V	1	
	C9304	FIG1C104A077	C 0.1UF 16V	1	
	C9308	FIG1C104A077	C 0.1UF 16V	1	
	C9311	FIG1C104A077	C 0.1UF 16V	1	
	C9312	FLJ1A106A087	C 10UF, 10V	1	
	C9313	FIG1C104A077	C 0.1UF 16V	1	
	C9328	FIG1C104A077	C 0.1UF 16V	1	
	C9330	FIG1A105A047	C 1UF 10V	1	
	C9331	FIG1A105A047	C 1UF 10V	1	
	C9332	FIG1A105A047	C 1UF 10V	1	
	C9337	FLJ1A106A087	C 10UF, 10V	1	
	C9362	FIG1C104A077	C 0.1UF 16V	1	
	C9366	FIG1A105A047	C 1UF 10V	1	
	C9371	FLJ1A106A087	C 10UF, 10V	1	
	C9375	FIG1C104A077	C 0.1UF 16V	1	
	C9380	FIG1C104A077	C 0.1UF 16V	1	
	C9389	FIG1A105A047	C 1UF 10V	1	
	C9392	FLJ1A106A087	C 10UF, 10V	1	
	C9400	FIG1C104A077	C 0.1UF 16V	1	
	C9401	FIG1C104A077	C 0.1UF 16V	1	
	C9402	FIG1C104A077	C 0.1UF 16V	1	
	C9404	FIG1C104A077	C 0.1UF 16V	1	
	C9407	FIG1C104A077	C 0.1UF 16V	1	
	C9409	FLJ1A106A087	C 10UF, 10V	1	
	C9411	FLJ1A106A087	C 10UF, 10V	1	
	C9413	FLJ1A106A087	C 10UF, 10V	1	
	C9415	FLJ1A106A087	C 10UF, 10V	1	
	CN0100	K1KA14A00248	14P CONNECTOR	1	
	CN8400	K1NA68B00059	68P CONNECTOR	1	PAVCCZ
	CN8600	K1NA09E00121	CONNECTOR	1	
	D2820	B3AGB0000065	LED	1	PAVCCZ
	D3015	K7AAAY000011	PHOTO LINK	1	PAVCCZ
	D3130	B0ACCJ000048	DIODE	1	
	D4703	DZ2J056M0L	ZENER DIODE	1	
	D4704	B0JCCD000020	DIODE	1	PAVCCZ
	D4720	DZ2J056M0L	ZENER DIODE	1	
	D4721	B0JCCD000020	DIODE	1	PAVCCZ
	D4771	DZ2J056M0L	ZENER DIODE	1	
	D4772	B0JCCD000020	DIODE	1	PAVCCZ
	D4773	B0JCCE000008	DIODE	1	
	D4774	DZ2J056M0L	ZENER DIODE	1	
	D4775	B0JCCD000020	DIODE	1	PAVCCZ
	D4785	B0ECKM000048	DIODE	1	
	D5003	DZ2J068M0L	ZENER DIODE	1	
	D5004	B0ACCJ000048	DIODE	1	
	D5200	B0JCMD000066	ZENER DIODE	1	
	D5201	B0ADCJ000100	DIODE	1	
	D5202	B0BC013A0007	DIODE	1	
	D5203	B0ACCJ000048	DIODE	1	
	D5204	DZ2J033M0L	ZENER DIODE	1	
	D5441	B0JCPE000038	DIODE	1	
	D8711	B0ADCJ000100	DIODE	1	
	D8712	DZ2J068M0L	ZENER DIODE	1	

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Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
	D8713	DZ2J068M0L	ZENER DIODE	1	
	D8717	B0ACJ000048	DIODE	1	
	D8718	B0JCMD000066	ZENER DIODE	1	
	D8719	DZ2J068M0L	ZENER DIODE	1	
	D8720	B0ADCJ000100	DIODE	1	
	D8721	DZ2J068M0L	ZENER DIODE	1	
	D9806	B0ADCJ000100	DIODE	1	
	D9807	B0ADCJ000100	DIODE	1	
	FL8600	J0ZZB0000142	FILTER	1	
	FL8601	J0ZZB0000142	FILTER	1	
	FL8602	J0ZZB0000142	FILTER	1	
	IC2001	C1ZBZ0004368	IC	1	PAVCCZ
	IC3001	C1AB00003384	IC	1	PAVCCZ
	IC4700	C1AB00003469	IC	1	PAVCCZ
	IC4701	C0DBGYY00578	IC	1	
	IC4800	C0DBGYY02190	IC	1	PAVCCZ
	IC4900	C1AB00003457	IC	1	PAVCCZ
	IC5000	AN34044A-VF	IC	1	PAVCCZ
	IC5001	C0BBBA000024	IC	1	
	IC5200	C0DBAYY00932	IC	1	PAVCCZ
	IC5441	C0DBAYY01058	IC	1	PAVCCZ
	IC6750	C0CBCAG00031	IC	1	
	IC6776	C0DBAGF00030	IC	1	
	IC8000	MN2WS0200LE	IC	1	PAVCCZ
	IC8100	C0DBAYY00715	IC	1	
	IC8200	C3ABUY000009	IC	1	PAVCCZ
	IC8201	C3ABTY000025	IC	1	
	IC8403	C0JBAZ003032	IC	1	PAVCCZ
	IC8404	C0DBZYY00382	IC	1	PAVCCZ
	IC8601	C1CB00003491	IC	1	
	IC8602	C0DBZYY00368	IC	1	
	IC8603	C0DBZYY00450	IC	1	PAVCCZ
	IC8606	C0DBZYY00368	IC	1	
	IC8700	C0DBAYY00737	IC	1	
	IC8701	C0DBAYY00931	IC	1	PAVCCZ
	IC8702	C0DBAFG00029	IC	1	PAVCCZ
	IC8704	C0CBCAG00046	IC	1	
	IC8706	C0DBGYY00887	IC	1	
	IC8707	C0DBAYY00915	IC	1	PAVCCZ
	IC8709	C0DBAYY00915	IC	1	PAVCCZ
	IC8900	TVRS076AE	IC	1	PAVCCZ
	IC8901	TVR****	IC	1	PAVCCZ
	IC8902	TVR****	IC	1	PAVCCZ
	IC9300	C1AB00003461	IC	1	PAVCCZ
	IC9304	TVRS211AA	IC	1	PAVCCZ
	IC9400	C0JBAU000089	IC	1	PAVCCZ
	IC9401	C0JBAU000089	IC	1	PAVCCZ
	IC9402	C0JBAU000089	IC	1	PAVCCZ
	JK3002	K1FY121A0011	CONNECTOR	1	PAVCCZ
	JK3100	K1U710A00001	CONNECTOR	1	PAVCCZ
	JK3707	K4AK13B00007	TERMINAL BOARD	1	PAVCCZ
	JK4700	K1FY119D0015	CONNECTOR	1	PAVCCZ
	JK4701	K1FY119D0015	CONNECTOR	1	PAVCCZ
	JK4702	K1FY119D0015	CONNECTOR	1	PAVCCZ
	JK4703	K1FY119E0030	CONNECTOR	1	PAVCCZ
	JK8600	K2LC108A0012	JACK	1	PAVCCZ
	JK8601	K1FY208A0002	CONNECTOR	1	PAVCCZ
	JK8602	K1FY104B0065	CONNECTOR	1	PAVCCZ

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Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
	K1	K1KA08B00270	8P CONNECTOR	1	
	L2751	J0JHC0000045	CHIP INDUCTOR	1	
	L3100	J0JYC0000331	CHIP INDUCTOR	1	
	L3101	J0JYC0000331	CHIP INDUCTOR	1	
	L3104	J0JCC0000287	CHIP INDUCTOR	1	
	L3108	J0JCC0000287	CHIP INDUCTOR	1	
	L3111	J0JCC0000287	CHIP INDUCTOR	1	
	L3112	J0JCC0000287	CHIP INDUCTOR	1	
	L3113	J0JYC0000331	CHIP INDUCTOR	1	
	L3116	J0JYC0000331	CHIP INDUCTOR	1	
	L3117	J0JYC0000331	CHIP INDUCTOR	1	
	L3118	J0JYC0000331	CHIP INDUCTOR	1	
	L3119	J0JYC0000331	CHIP INDUCTOR	1	
	L3120	J0JYC0000331	CHIP INDUCTOR	1	
	L3300	J0ZZB0000150	FILTER	1	PAVCCZ
	L3301	J0ZZB0000150	FILTER	1	PAVCCZ
	L4702	J0JYC0000068	CHIP INDUCTOR	1	
	L4705	J0JYC0000068	CHIP INDUCTOR	1	
	L4708	J0JYC0000068	CHIP INDUCTOR	1	
	L4712	J0JHC0000045	CHIP INDUCTOR	1	
	L4717	J0JYC0000068	CHIP INDUCTOR	1	
	L4800	G1CR39J00009	INDUCTION COIL	1	
	L4801	G1CR39J00009	INDUCTION COIL	1	
	L4802	J0JGC0000020	CHIP INDUCTOR	1	
	L4803	J0JGC0000020	CHIP INDUCTOR	1	
	L4804	J0JGC0000020	CHIP INDUCTOR	1	
	L4807	J0JCC0000278	CHIP INDUCTOR	1	
	L4900	G1C150MA0426	INDUCTION COIL	1	PAVCCZ
	L4901	G1C150MA0426	INDUCTION COIL	1	PAVCCZ
	L4902	G1C150MA0426	INDUCTION COIL	1	PAVCCZ
	L4903	G1C150MA0426	INDUCTION COIL	1	PAVCCZ
	L5200	G1C100MA0496	INDUCTION COIL	1	PAVCCZ
	L5441	G1C4R7MA0445	INDUCTION COIL	1	PAVCCZ
	L8001	J0JCC0000287	CHIP INDUCTOR	1	
	L8002	J0JHC0000045	CHIP INDUCTOR	1	
	L8003	J0JHC0000045	CHIP INDUCTOR	1	
	L8004	J0JHC0000045	CHIP INDUCTOR	1	
	L8005	J0JKC0000021	CHIP INDUCTOR	1	
	L8006	J0JCC0000287	CHIP INDUCTOR	1	
	L8007	J0JCC0000287	CHIP INDUCTOR	1	
	L8100	G1C4R7MA0416	INDUCTION COIL	1	
	L8102	G1C3R3MA0460	INDUCTION COIL	1	PAVCCZ
	L8600	J0JHC0000045	CHIP INDUCTOR	1	
	L8601	J0JHC0000045	CHIP INDUCTOR	1	
	L8603	J0JHC0000045	CHIP INDUCTOR	1	
	L8604	J0JHC0000045	CHIP INDUCTOR	1	
	L8614	J0JHC0000045	CHIP INDUCTOR	1	
	L8700	G1C2R2MA0449	INDUCTION COIL	1	PAVCCZ
	L8702	G1C6R8MA0445	INDUCTION COIL	1	PAVCCZ
	L8703	G1C6R8MA0445	INDUCTION COIL	1	PAVCCZ
	L8704	G1C6R8MA0445	INDUCTION COIL	1	PAVCCZ
	L9303	J0JHC0000117	CHIP INDUCTOR	1	
	PA2005	K5H4022A0031	FUSE	1	
	PA5091	K5H1022A0031	FUSE	1	
	PA5201	K5H1022A0031	FUSE	1	
	PA5440	K5H5022A0031	FUSE	1	
	Q0900	DSA200100L	TRANSISTOR	1	
	Q2001	DSA200100L	TRANSISTOR	1	
	Q2002	DSA200100L	TRANSISTOR	1	

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Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
	Q2810	B1ABCE000015	TRANSISTOR	1	
	Q2811	B1ABCE000015	TRANSISTOR	1	
	Q2812	B1ABCE000015	TRANSISTOR	1	
	Q3008	DSA2001S0L	TRANSISTOR	1	
	Q3102	B1AAF0000004	TRANSISTOR	1	PAVCCZ
	Q3103	B1AAF0000004	TRANSISTOR	1	PAVCCZ
	Q3104	B1AAF0000004	TRANSISTOR	1	PAVCCZ
	Q3105	B1AAF0000004	TRANSISTOR	1	PAVCCZ
	Q4512	B1HFCFA00026	TRANSISTOR	1	
	Q4513	DSA2001S0L	TRANSISTOR	1	
	Q4700	B1ABCF000231	TRANSISTOR	1	
	Q4702	B1ABCF000231	TRANSISTOR	1	
	Q4709	B1ABCF000231	TRANSISTOR	1	
	Q4710	B1ABCF000231	TRANSISTOR	1	
	Q4970	DSA200100L	TRANSISTOR	1	
	Q4971	B1AAF0000004	TRANSISTOR	1	PAVCCZ
	Q4972	B1AAF0000004	TRANSISTOR	1	PAVCCZ
	Q4974	DSC2001S0L	TRANSISTOR	1	
	Q5001	B1ABBE000003	TRANSISTOR	1	PAVCCZ
	Q5002	B1ABBE000003	TRANSISTOR	1	PAVCCZ
	Q5003	B1ABBE000003	TRANSISTOR	1	PAVCCZ
	Q5004	B1ABBE000003	TRANSISTOR	1	PAVCCZ
	Q5005	B1ABBE000003	TRANSISTOR	1	PAVCCZ
	Q8100	B1CFRD000077	FET	1	PAVCCZ
	Q8101	B1CFRD000077	FET	1	PAVCCZ
	Q8102	B1MBEDA00027	FET	1	
	Q8701	B1MBEDA00027	FET	1	
	Q8709	DSA200100L	TRANSISTOR	1	
	Q8710	DSA200100L	TRANSISTOR	1	
	Q8711	DSC2001S0L	TRANSISTOR	1	
	R003	D0GBR00J0004	M 0 OHM J 1/10W	1	
	R0902	D0GA473JA015	M 47KOHM, J,1/16W	1	
	R0903	D0GA272JA023	M 2.7KOHM, J.1/16W	1	
	R0904	D0GA272JA023	M 2.7KOHM, J.1/16W	1	
	R0905	D0GA272JA023	M 2.7KOHM, J.1/16W	1	
	R0906	D0GA272JA023	M 2.7KOHM, J.1/16W	1	
	R0907	D0GA272JA023	M 2.7KOHM, J.1/16W	1	
	R0908	D0GA272JA023	M 2.7KOHM, J.1/16W	1	
	R0909	D0GA272JA023	M 2.7KOHM, J.1/16W	1	
	R0910	D0GA272JA023	M 2.7KOHM, J.1/16W	1	
	R0911	EXB28V332J	M 3.3 KOHM 1/32 W	1	
	R0912	D0GA101JA015	M 100 OHM, J,1/16W	1	
	R0913	D0GA101JA015	M 100 OHM, J,1/16W	1	
	R0951	D0GA473JA015	M 47KOHM, J,1/16W	1	
	R0952	D0GA102JA023	M1KOHM, J.1/16 W	1	
	R1201	D0GA103JA015	M 10KOHM, J,1/16W	1	
	R1202	D0GA103JA015	M 10KOHM, J,1/16W	1	
	R1350	D0GA103JA015	M 10KOHM, J,1/16W	1	
	R2001	D0GA103JA015	M 10KOHM, J,1/16W	1	
	R2002	D0GA103JA015	M 10KOHM, J,1/16W	1	
	R2003	D0GA102JA023	M1KOHM, J.1/16 W	1	
	R2004	D0GA102JA023	M1KOHM, J.1/16 W	1	
	R2012	D0GA103JA015	M 10KOHM, J,1/16W	1	
	R2752	D0GA184JA023	M 180KOHM J.1/16W	1	
	R2753	D0GB102JA065	M 1KOHM, J,1/10W	1	
	R2810	D0GB470JA065	M 47 OHM, J,1/10W	1	
	R2811	D0GB104JA065	M 100KOHM J 1/10W	1	
	R2812	D0GB224JA065	M 220KOHM, J,1/10W	1	PAVCCZ
	R2813	D0GB223JA065	M 22KOHM, J,1/10W	1	PAVCCZ
	R2814	D0GB103JA065	M 10K OHM J 1/10W	1	
	R2815	D0GB473JA065	M 47KOHM J. 1/10W	1	PAVCCZ

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Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
	R2816	D1BB1621A055	M1.62KOHM, J.1/10W	1	
	R2817	D0GB223JA065	M 22KOHM, J,1/10W	1	PAVCCZ
	R2818	D0GB473JA065	M 47KOHM J. 1/10W	1	PAVCCZ
	R2819	D1BB4301A055	M4.30KOHM, J.1/10W	1	
	R3001	D0GA102JA023	M1KOHM, J.1/16 W	1	
	R3002	D0GA122JA023	M 1.2KOHM, J,1/16W	1	
	R3003	D0GA103JA015	M 10KOHM, J,1/16W	1	
	R3004	D0GA103JA015	M 10KOHM, J,1/16W	1	
	R3030	D0GA101JA015	M 100 OHM, J,1/16W	1	
	R3104	D0GBR00J0004	M 0 OHM J 1/10W	1	
	R3105	D0GBR00J0004	M 0 OHM J 1/10W	1	
	R3106	D0GA333JA023	M 33KOHM, J,1/16W	1	
	R3107	D0GA333JA023	M 33KOHM, J,1/16W	1	
	R3109	D1BF75R0A011	M 75.0 OHM, 1/4W	1	PAVCCZ
	R3117	D0GA221JA023	M220 OHM, J.1/16 W	1	
	R3121	EXB28V221J	M220 OHM 1/32 W	1	
	R3129	D0GA104JA023	M100KOHM, J.1/16 W	1	
	R3137	D0GD750JA052	M 75 OHM, J,1/8W	1	PAVCCZ
	R3141	D1BF75R0A011	M 75.0 OHM, 1/4W	1	PAVCCZ
	R3142	D1BF75R0A011	M 75.0 OHM, 1/4W	1	PAVCCZ
	R3143	D1BF75R0A011	M 75.0 OHM, 1/4W	1	PAVCCZ
	R3147	D1BF75R0A011	M 75.0 OHM, 1/4W	1	PAVCCZ
	R3148	D0GAR00J0005	M 0 OHM, 1/16W	1	
	R3153	D0GA221JA023	M220 OHM, J.1/16 W	1	
	R3157	EXB28V221J	M220 OHM 1/32 W	1	
	R3163	D0GA104JA023	M100KOHM, J.1/16 W	1	
	R3164	D0GA104JA023	M100KOHM, J.1/16 W	1	
	R3167	D0GA333JA023	M 33KOHM, J,1/16W	1	
	R3168	D0GA333JA023	M 33KOHM, J,1/16W	1	
	R3171	D0GA222JA023	M 2.2KOHM, J,1/16W	1	
	R3172	D0GA222JA023	M 2.2KOHM, J,1/16W	1	
	R3173	EXB28V221J	M220 OHM 1/32 W	1	
	R3174	D0GA221JA023	M220 OHM, J.1/16 W	1	
	R3175	D0GA221JA023	M220 OHM, J.1/16 W	1	
	R3179	D0GA331JA023	M 330 OHM, J,1/16W	1	
	R3180	D0GA331JA023	M 330 OHM, J,1/16W	1	
	R3181	D1BD75R0A066	M 75.0 OHM, J.1/8 W	1	
	R3182	D1BD75R0A066	M 75.0 OHM, J.1/8 W	1	
	R3183	D1BD75R0A066	M 75.0 OHM, J.1/8 W	1	
	R3184	D0GA104JA023	M100KOHM, J.1/16 W	1	
	R3185	D0GA104JA023	M100KOHM, J.1/16 W	1	
	R3186	D0GA333JA023	M 33KOHM, J,1/16W	1	
	R3187	D0GA333JA023	M 33KOHM, J,1/16W	1	
	R3190	D0GA222JA023	M 2.2KOHM, J,1/16W	1	
	R3191	D0GA222JA023	M 2.2KOHM, J,1/16W	1	
	R3192	EXB28V820JX	M 82 OHM 1/32 W	1	
	R3194	D0GA331JA023	M 330 OHM, J,1/16W	1	
	R3195	D0GA331JA023	M 330 OHM, J,1/16W	1	
	R3198	D0GA680JA023	M 68 OHM, J,1/16W	1	
	R3202	D1BF75R0A011	M 75.0 OHM, 1/4W	1	PAVCCZ
	R3204	D1BA2152A014	M21.5KOHM, J.1/16 W	1	PAVCCZ
	R3206	D1BA1302A014	M 13KOHM, J.1/16 W	1	
	R3208	D0GA273JA023	M 27K OHM J ,1/16W	1	
	R3212	D0GA680JA023	M 68 OHM, J,1/16W	1	
	R3213	D0GA473JA015	M 47KOHM, J,1/16W	1	
	R3290	D0GA473JA015	M 47KOHM, J,1/16W	1	
	R3291	D0GA473JA015	M 47KOHM, J,1/16W	1	
	R3292	D0GA105JA023	M 1M OHM, J,1/16W	1	
	R4548	D0GA220JA023	M22 OHM, J.1/16 W	1	
	R4549	D0GA151JA023	M 150 OHM, J,1/16W	1	
	R4550	D0GA151JA023	M 150 OHM, J,1/16W	1	
	R4551	D0GA151JA023	M 150 OHM, J,1/16W	1	

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Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
	R4552	D0GA560JA023	M 56 OHM, J,1/16W	1	
	R4553	D0GA103JA015	M 10KOHM, J,1/16W	1	
	R4554	D0GA102JA023	M1KOHM, J.1/16 W	1	
	R4563	D0GA103JA015	M 10KOHM, J,1/16W	1	
	R4599	D0GA473JA015	M 47KOHM, J,1/16W	1	
	R4702	D0GA103JA015	M 10KOHM, J,1/16W	1	
	R4708	D0GA103JA015	M 10KOHM, J,1/16W	1	
	R4709	D0GA103JA015	M 10KOHM, J,1/16W	1	
	R4710	EXB28V473JX	M 47KOHM 1/32 W	1	
	R4711	D0GA102JA023	M1KOHM, J.1/16 W	1	
	R4715	D0GA103JA015	M 10KOHM, J,1/16W	1	
	R4721	D0GA103JA015	M 10KOHM, J,1/16W	1	
	R4722	D0GA103JA015	M 10KOHM, J,1/16W	1	
	R4723	EXB28V473JX	M 47KOHM 1/32 W	1	
	R4724	D0GA102JA023	M1KOHM, J.1/16 W	1	
	R4748	D0GA680JA023	M 68 OHM, J,1/16W	1	
	R4749	D0GA680JA023	M 68 OHM, J,1/16W	1	
	R4750	D0GA680JA023	M 68 OHM, J,1/16W	1	
	R4751	D0GA680JA023	M 68 OHM, J,1/16W	1	
	R4763	D0GA104JA023	M100KOHM, J.1/16 W	1	
	R4767	D0GA392JA023	M 3.9KOHM, J,1/16W	1	
	R4770	D0GA473JA015	M 47KOHM, J,1/16W	1	
	R4771	D0GA152JA023	M 1.5KOHM, J,0.063W	1	
	R4772	D0GA152JA023	M 1.5KOHM, J,0.063W	1	
	R4774	D0GA473JA015	M 47KOHM, J,1/16W	1	
	R4775	D0GA473JA015	M 47KOHM, J,1/16W	1	
	R4780	D0GA121JA023	M 120 OHM, J,1/16W	1	
	R4781	D0GA680JA023	M 68 OHM, J,1/16W	1	
	R4783	D0GA103JA015	M 10KOHM, J,1/16W	1	
	R4784	D0GA103JA015	M 10KOHM, J,1/16W	1	
	R4785	D0GA680JA023	M 68 OHM, J,1/16W	1	
	R4786	D0GA680JA023	M 68 OHM, J,1/16W	1	
	R4787	D0GA680JA023	M 68 OHM, J,1/16W	1	
	R4788	D0GA103JA015	M 10KOHM, J,1/16W	1	
	R4789	D0GA103JA015	M 10KOHM, J,1/16W	1	
	R4790	D0GA680JA023	M 68 OHM, J,1/16W	1	
	R4791	D0GA680JA023	M 68 OHM, J,1/16W	1	
	R4792	EXB28V473JX	M 47KOHM 1/32 W	1	
	R4793	D0GA102JA023	M1KOHM, J.1/16 W	1	
	R4794	D0GA103JA015	M 10KOHM, J,1/16W	1	
	R4795	D0GA103JA015	M 10KOHM, J,1/16W	1	
	R4796	EXB28V473JX	M 47KOHM 1/32 W	1	
	R4797	D0GA102JA023	M1KOHM, J.1/16 W	1	
	R4798	D0GA273JA023	M 27K OHM J ,1/16W	1	
	R4800	D0GA103JA015	M 10KOHM, J,1/16W	1	
	R4802	D0GAR00J0005	M 0 OHM, 1/16W	1	
	R4814	D0GD103JA052	M 10KOHM, J,1/8W	1	PAVCCZ
	R4910	D0GA472JA023	M 4.7KOHM, J,1/16W	1	
	R4911	D0GA102JA023	M1KOHM, J.1/16 W	1	
	R4913	D0GA103JA015	M 10KOHM, J,1/16W	1	
	R4914	EXB28V220J	M 22 OHM 1/32 W	1	
	R4919	D0GFR00J0005	M 0 OHM, J,1/3W	1	PAVCCZ
	R4921	D0GA103JA015	M 10KOHM, J,1/16W	1	
	R4970	D1BB1403A055	M 140KOHM, J.1/10W	1	
	R4971	D1BB1403A055	M 140KOHM, J.1/10W	1	
	R4972	D0GA103JA015	M 10KOHM, J,1/16W	1	
	R4973	D0GA103JA015	M 10KOHM, J,1/16W	1	
	R4974	D0GA101JA015	M 100 OHM, J,1/16W	1	
	R4975	D0GA473JA015	M 47KOHM, J,1/16W	1	
	R4976	D0GA103JA015	M 10KOHM, J,1/16W	1	
	R4977	D0GA105JA023	M 1M OHM, J,1/16W	1	
	R4978	D0GA101JA015	M 100 OHM, J,1/16W	1	

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Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
	R4979	D0GA101JA015	M 100 OHM, J,1/16W	1	
	R4984	D0GA473JA015	M 47KOHM, J,1/16W	1	
	R4985	D0GA103JA015	M 10KOHM, J,1/16W	1	
	R4987	D0GF102JA048	M 1.0 KOHM, J,1/3W	1	PAVCCZ
	R5000	D0GA102JA023	M1KOHM, J.1/16 W	1	
	R5001	D0GA473JA015	M 47KOHM, J,1/16W	1	
	R5009	D0GA103JA015	M 10KOHM, J,1/16W	1	
	R5010	D0GA222JA023	M 2.2KOHM, J,1/16W	1	
	R5011	D0GA104JA023	M100KOHM, J.1/16 W	1	
	R5012	D0GA223JA023	M 22K OHM J 1/16W	1	
	R5013	D0GA103JA015	M 10KOHM, J,1/16W	1	
	R5016	D0GBR00J0004	M 0 OHM J 1/10W	1	
	R5070	D0GA222JA023	M 2.2KOHM, J,1/16W	1	
	R5071	D0GA223JA023	M 22K OHM J 1/16W	1	
	R5072	D1BA2202A014	M 22KOHM, J.1/16 W	1	
	R5073	D0GA182JA023	M 1.8KOHM, J,0.063W	1	
	R5074	D1BA4702A014	M 47KOHM, J.1/16 W	1	PAVCCZ
	R5075	D1BA6801A014	M6.8 KOHM, J.1/16 W	1	
	R5076	D1BA3002A014	M 30KOHM, J.1/16 W	1	
	R5077	D1BA6801A014	M6.8 KOHM, J.1/16 W	1	
	R5078	D0GA103JA015	M 10KOHM, J,1/16W	1	
	R5080	D0GA223JA023	M 22K OHM J 1/16W	1	
	R5081	D0GA103JA015	M 10KOHM, J,1/16W	1	
	R5083	D0GA223JA023	M 22K OHM J 1/16W	1	
	R5084	D1BA1002A014	M 10KOHM, J. 1/16 W	1	
	R5085	D0GA223JA023	M 22K OHM J 1/16W	1	
	R5086	D0GA102JA023	M1KOHM, J.1/16 W	1	
	R5087	D0GAR00J0005	M 0 OHM, 1/16W	1	
	R5088	D0GAR00J0005	M 0 OHM, 1/16W	1	
	R5200	D0GA102JA023	M1KOHM, J.1/16 W	1	
	R5201	D0GA510JA023	M 51 OHM, J,1/16W	1	PAVCCZ
	R5202	D0GA472JA023	M 4.7KOHM, J,1/16W	1	
	R5203	D0GA472JA023	M 4.7KOHM, J,1/16W	1	
	R5204	D0GA471JA023	M 470OHM, J,1/16W	1	
	R5209	D1BB9100A055	M 910 OHM, J.1/10W	1	
	R5210	D1BB1052A055	M10.5KOHM, J.1/10W	1	
	R5211	D1BB3300A055	M 330 OHM, J.1/10W	1	
	R5212	D0GA473JA015	M 47KOHM, J,1/16W	1	
	R5213	D0GD471JA059	M 470 OHM, J,1/4W	1	PAVCCZ
	R5214	D0GA473JA015	M 47KOHM, J,1/16W	1	
	R5216	D0GA472JA023	M 4.7KOHM, J,1/16W	1	
	R5445	D0GF151JA048	M 150 OHM, J,1/3W	1	PAVCCZ
	R5446	D0GD4R7JA059	M 4.7 OHM, J,1/4W	1	
	R5449	D1BB1001A055	M 1KOHM, J. 1/10W	1	
	R5450	D1BB5101A055	M 5.1KOHM, J.1/10W	1	
	R5451	D0GB332JA065	M 3.3KOHM, J,1/10W	1	
	R5658	D0GAR00J0005	M 0 OHM, 1/16W	1	
	R5907	D0GA472JA023	M 4.7KOHM, J,1/16W	1	
	R6953	D0GAR00J0005	M 0 OHM, 1/16W	1	
	R6956	D0GAR00J0005	M 0 OHM, 1/16W	1	
	R6957	D0GAR00J0005	M 0 OHM, 1/16W	1	
	R8008	D0GA331JA023	M 330 OHM, J,1/16W	1	
	R8100	D1BB1271A087	M1.27KOHM, J.1/16W	1	PAVCCZ
	R8102	D1BB2101A087	M 2.1KOHM, J.1/10W	1	
	R8104	D1BB8200A087	M 820 OHM, J.1/10W	1	
	R8106	D1BB2001A087	M 2KOHM, J.1/10W	1	
	R8108	D0GB100JA065	M 10 OHM J 1/10W	1	
	R8110	D0GB100JA065	M 10 OHM J 1/10W	1	
	R8114	D0GA303JA023	M 30K OHM J 0.063W	1	PAVCCZ
	R8118	D0GA183JA023	M 18K OHM J.1/16W	1	
	R8200	D1BA2400A014	M 240 OHM, J.1/16 W	1	
	R8201	D1BA1001A014	M 1KOHM, J. 1/16 W	1	

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Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
	R8202	D1BA1001A014	M 1KOHM, J. 1/16 W	1	
	R8203	D1BA1001A014	M 1KOHM, J. 1/16 W	1	
	R8204	D1BA1001A014	M 1KOHM, J. 1/16 W	1	
	R8205	D1BA1001A014	M 1KOHM, J. 1/16 W	1	
	R8206	D1BA1001A014	M 1KOHM, J. 1/16 W	1	
	R8207	D1BA1001A014	M 1KOHM, J. 1/16 W	1	
	R8208	D1BA1001A014	M 1KOHM, J. 1/16 W	1	
	R8209	D0GA111JA023	M 110 OHM, J.1/16W	1	
	R8210	D0GA111JA023	M 110 OHM, J.1/16W	1	
	R8211	D1BA2400A014	M 240 OHM, J.1/16 W	1	
	R8212	D1BA2400A014	M 240 OHM, J.1/16 W	1	
	R8213	D0GA103JA015	M 10KOHM, J,1/16W	1	
	R8214	D0GA103JA015	M 10KOHM, J,1/16W	1	
	R8215	D1BA2400A014	M 240 OHM, J.1/16 W	1	
	R8216	D1BA1001A014	M 1KOHM, J. 1/16 W	1	
	R8217	D1BA1001A014	M 1KOHM, J. 1/16 W	1	
	R8218	EXB28V220J	M 22 OHM 1/32 W	1	
	R8219	EXB28V220J	M 22 OHM 1/32 W	1	
	R8220	EXB28V220J	M 22 OHM 1/32 W	1	
	R8221	EXB28V220J	M 22 OHM 1/32 W	1	
	R8222	EXB28V220J	M 22 OHM 1/32 W	1	
	R8223	EXB28V220J	M 22 OHM 1/32 W	1	
	R8224	EXB28V220J	M 22 OHM 1/32 W	1	
	R8225	EXB28V220J	M 22 OHM 1/32 W	1	
	R8226	EXB28V220J	M 22 OHM 1/32 W	1	
	R8227	EXB28V220J	M 22 OHM 1/32 W	1	
	R8228	EXB28V220J	M 22 OHM 1/32 W	1	
	R8229	EXB28V220J	M 22 OHM 1/32 W	1	
	R8230	D0GA220JA023	M22 OHM, J.1/16 W	1	
	R8231	D0GA220JA023	M22 OHM, J.1/16 W	1	
	R8232	D0GA220JA023	M22 OHM, J.1/16 W	1	
	R8301	D0GA471JA023	M 470OHM, J,1/16W	1	
	R8302	D0GA360JA023	M 36 OHM, J,1/16W	1	PAVCCZ
	R8303	D0GA360JA023	M 36 OHM, J,1/16W	1	PAVCCZ
	R8304	D1BA6201A014	M 6.2KOHM, J.1/16 W	1	
	R8305	D1BA6201A014	M 6.2KOHM, J.1/16 W	1	
	R8307	D1BA6201A014	M 6.2KOHM, J.1/16 W	1	
	R8400	D0GA680JA023	M 68 OHM, J,1/16W	1	
	R8401	D0GA680JA023	M 68 OHM, J,1/16W	1	
	R8402	D0GA680JA023	M 68 OHM, J,1/16W	1	
	R8403	D0GA680JA023	M 68 OHM, J,1/16W	1	
	R8404	D0GA680JA023	M 68 OHM, J,1/16W	1	
	R8405	D0GA680JA023	M 68 OHM, J,1/16W	1	
	R8406	EXB2HV680J	M 68 OHM 1/16 W	1	
	R8407	EXB2HV680J	M 68 OHM 1/16 W	1	
	R8408	EXB2HV680J	M 68 OHM 1/16 W	1	
	R8409	EXB28V680JX	M 68 OHM 1/32 W	1	
	R8410	EXB2HV680J	M 68 OHM 1/16 W	1	
	R8411	EXB2HV680J	M 68 OHM 1/16 W	1	
	R8418	D0GA103JA015	M 10KOHM, J,1/16W	1	
	R8421	EXB2HV101J	M 100 OHM 1/16 W	1	
	R8424	D0GA223JA023	M 22K OHM J 1/16W	1	
	R8425	D0GA223JA023	M 22K OHM J 1/16W	1	
	R8426	D0GA473JA015	M 47KOHM, J,1/16W	1	
	R8427	D0GA473JA015	M 47KOHM, J,1/16W	1	
	R8429	D0GA103JA015	M 10KOHM, J,1/16W	1	
	R8433	D0GA103JA015	M 10KOHM, J,1/16W	1	
	R8434	D0GA103JA015	M 10KOHM, J,1/16W	1	
	R8435	D0GA223JA023	M 22K OHM J 1/16W	1	
	R8436	EXB2HV101J	M 100 OHM 1/16 W	1	
	R8437	EXB2HV473JV	M 47 KOHM 1/16 W	1	
	R8438	EXB2HV103JV	M 10 KOHM 1/16 W	1	


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Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
	R8440	D0GA103JA015	M 10KOHM, J, 1/16W	1	
	R8441	D0GA103JA015	M 10KOHM, J, 1/16W	1	
	R8442	D0GA103JA015	M 10KOHM, J, 1/16W	1	
	R8606	D0GA472JA023	M 4.7KOHM, J, 1/16W	1	
	R8607	D0GA472JA023	M 4.7KOHM, J, 1/16W	1	
	R8608	D0GA102JA023	M1KOHM, J, 1/16 W	1	
	R8609	D1BA6491A014	M6.49KOHM, J, 1/16 W	1	
	R8610	D0GA221JA023	M220 OHM, J, 1/16 W	1	
	R8615	D0GA105JA023	M 1M OHM, J, 1/16W	1	
	R8617	D0GA103JA015	M 10KOHM, J, 1/16W	1	
	R8618	D0GA103JA015	M 10KOHM, J, 1/16W	1	
	R8620	D0GA103JA015	M 10KOHM, J, 1/16W	1	
	R8621	D0GA103JA015	M 10KOHM, J, 1/16W	1	
	R8624	D0GA560JA023	M 56 OHM, J, 1/16W	1	
	R8625	D0GA560JA023	M 56 OHM, J, 1/16W	1	
	R8626	D0GA560JA023	M 56 OHM, J, 1/16W	1	
	R8627	D0GA560JA023	M 56 OHM, J, 1/16W	1	
	R8628	D0GA560JA023	M 56 OHM, J, 1/16W	1	
	R8629	D0GA560JA023	M 56 OHM, J, 1/16W	1	
	R8630	EXB28V103JX	M 10KOHM 1/32 W	1	
	R8631	D0GA560JA023	M 56 OHM, J, 1/16W	1	
	R8632	EXB28V560JX	M 56 OHM 1/32 W	1	
	R8633	D0GA560JA023	M 56 OHM, J, 1/16W	1	
	R8634	D0GA560JA023	M 56 OHM, J, 1/16W	1	
	R8637	D0GA272JA023	M 2.7KOHM, J, 1/16W	1	
	R8638	D0GA272JA023	M 2.7KOHM, J, 1/16W	1	
	R8639	D0GA103JA015	M 10KOHM, J, 1/16W	1	
	R8640	D0GA103JA015	M 10KOHM, J, 1/16W	1	
	R8648	D0GA273JA023	M 27K OHM J, 1/16W	1	
	R8652	D0GA101JA015	M 100 OHM, J, 1/16W	1	
	R8653	D0GA560JA023	M 56 OHM, J, 1/16W	1	
	R8654	EXB28V560JX	M 56 OHM 1/32 W	1	
	R8655	D0GA560JA023	M 56 OHM, J, 1/16W	1	
	R8656	D0GA103JA015	M 10KOHM, J, 1/16W	1	
	R8657	D0GBR00J0004	M 0 OHM J 1/10W	1	
	R8660	D0GA560JA023	M 56 OHM, J, 1/16W	1	
	R8661	D0GA103JA015	M 10KOHM, J, 1/16W	1	
	R8662	D0GA560JA023	M 56 OHM, J, 1/16W	1	
	R8663	D0GA101JA015	M 100 OHM, J, 1/16W	1	
	R8664	D0GA560JA023	M 56 OHM, J, 1/16W	1	
	R8665	D0GA560JA023	M 56 OHM, J, 1/16W	1	
	R8666	D0GA560JA023	M 56 OHM, J, 1/16W	1	
	R8667	D0GA560JA023	M 56 OHM, J, 1/16W	1	
	R8668	D0GA560JA023	M 56 OHM, J, 1/16W	1	
	R8681	D1BA75R0A014	M 75 OHM, J, 1/16 W	1	
	R8682	D1BA75R0A014	M 75 OHM, J, 1/16 W	1	
	R8683	D1BA75R0A014	M 75 OHM, J, 1/16 W	1	
	R8684	D1BA75R0A014	M 75 OHM, J, 1/16 W	1	
	R8685	D0GA272JA023	M 2.7KOHM, J, 1/16W	1	
	R8689	EXB28V103JX	M 10KOHM 1/32 W	1	
	R8690	D0GA560JA023	M 56 OHM, J, 1/16W	1	
	R8691	D0GA560JA023	M 56 OHM, J, 1/16W	1	
	R8692	D0GA560JA023	M 56 OHM, J, 1/16W	1	
	R8693	D0GA560JA023	M 56 OHM, J, 1/16W	1	
	R8701	D0GDR00J0004	M 0 OHM, 1/8W	1	
	R8716	D1BB1911A087	M1.91KOHM, J, 1/16W	1	PAVCCZ
	R8718	D1BB8200A087	M 820 OHM, J, 1/10W	1	
	R8720	D0GB100JA065	M 10 OHM J 1/10W	1	
	R8722	D0GA273JA023	M 27K OHM J, 1/16W	1	
	R8742	D1BB5362A055	M53.6KOHM, J, 1/10W	1	PAVCCZ
	R8743	D1BB1002A055	M 10KOHM, J, 1/10W	1	
	R8744	D0GA390JA023	M 39 OHM, J, 1/16W	1	

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Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
	R8745	D1BB1002A055	M 10KOHM, J.1/10W	1	
	R8746	D0GA222JA023	M 2.2KOHM, J,1/16W	1	
	R8747	D0GA683JA023	M 68KOHM, J,1/16W	1	
	R8748	D0GA473JA015	M 47KOHM, J,1/16W	1	
	R8749	D0GA222JA023	M 2.2KOHM, J,1/16W	1	
	R8750	D0GA392JA023	M 3.9KOHM, J,1/16W	1	
	R8751	D0GA222JA023	M 2.2KOHM, J,1/16W	1	
	R8752	D0GA332JA023	M 3.3KOHM, J,1/16W	1	
	R8753	D0GA102JA023	M1KOHM, J.1/16 W	1	
	R8754	D0GA103JA015	M 10KOHM, J,1/16W	1	
	R8755	D0GB221JA065	M 220 OHM J 1/10W	1	
	R8756	D0GD104JA052	M 100KOHM, J,1/8W	1	PAVCCZ
	R8757	D0GD102JA052	M 1.0KOHM, J,1/8W	1	PAVCCZ
	R8758	D0GD472JA052	M 4.7KOHM, J,1/8W	1	PAVCCZ
	R8759	D0GD472JA052	M 4.7KOHM, J,1/8W	1	PAVCCZ
	R8760	D0GA104JA023	M100KOHM, J.1/16 W	1	
	R8765	D0GA103JA015	M 10KOHM, J,1/16W	1	
	R8767	D0GBR00J0004	M 0 OHM J 1/10W	1	
	R8768	D0GA390JA023	M 39 OHM, J,1/16W	1	
	R8769	D1BB4301A055	M4.30KOHM, J.1/10W	1	
	R8770	D1BB3922A055	M39.2KOHM, 1/10W	1	PAVCCZ
	R8771	D1BB1002A055	M 10KOHM, J.1/10W	1	
	R8772	D0GD472JA052	M 4.7KOHM, J,1/8W	1	PAVCCZ
	R8773	D0GD472JA052	M 4.7KOHM, J,1/8W	1	PAVCCZ
	R8776	D0GBR00J0004	M 0 OHM J 1/10W	1	
	R8777	D0GA390JA023	M 39 OHM, J,1/16W	1	
	R8778	D1BB4301A055	M4.30KOHM, J.1/10W	1	
	R8779	D1BB3922A055	M39.2KOHM, 1/10W	1	PAVCCZ
	R8780	D1BB1002A055	M 10KOHM, J.1/10W	1	
	R8806	D1BA7151A014	M7.15KOHM, J.1/16 W	1	
	R8807	D0GA102JA023	M1KOHM, J.1/16 W	1	
	R8811	D0GA103JA015	M 10KOHM, J,1/16W	1	
	R8816	D0GA103JA015	M 10KOHM, J,1/16W	1	
	R8818	D0GA103JA015	M 10KOHM, J,1/16W	1	
	R8819	D0GA103JA015	M 10KOHM, J,1/16W	1	
	R8820	D0GA103JA015	M 10KOHM, J,1/16W	1	
	R8821	D0GA473JA015	M 47KOHM, J,1/16W	1	
	R8824	D0GA103JA015	M 10KOHM, J,1/16W	1	
	R8831	D0GA103JA015	M 10KOHM, J,1/16W	1	
	R8835	D0GA103JA015	M 10KOHM, J,1/16W	1	
	R8848	D0GA102JA023	M1KOHM, J.1/16 W	1	
	R8849	D0GA103JA015	M 10KOHM, J,1/16W	1	
	R8852	D0GA243JA023	M 24K OHM J 0.063W	1	
	R8909	D0GA222JA023	M 2.2KOHM, J,1/16W	1	
	R8910	D0GA103JA015	M 10KOHM, J,1/16W	1	
	R8914	D0GA472JA023	M 4.7KOHM, J,1/16W	1	
	R8921	D0GA223JA023	M 22K OHM J 1/16W	1	
	R8964	D0GA472JA023	M 4.7KOHM, J,1/16W	1	
	R9035	D0GA332JA023	M 3.3KOHM, J,1/16W	1	
	R9103	D0GA101JA015	M 100 OHM, J,1/16W	1	
	R9104	D0GA101JA015	M 100 OHM, J,1/16W	1	
	R9105	D0GA473JA015	M 47KOHM, J,1/16W	1	
	R9198	EXB28V101JX	M 100 OHM 1/32 W	1	
	R9203	D0GA272JA023	M 2.7KOHM, J.1/16W	1	
	R9205	D0GA333JA023	M 33KOHM, J,1/16W	1	
	R9206	D0GA563JA023	M 56KOHM, J,0.063W	1	PAVCCZ
	R9208	EXB2HV470JV	M 47 OHM 1/16 W	1	
	R9209	EXB2HV470JV	M 47 OHM 1/16 W	1	
	R9224	D0GA470JA023	M 47 OHM, J,1/16W	1	
	R9226	D0GA470JA023	M 47 OHM, J,1/16W	1	
	R9247	D0GA470JA023	M 47 OHM, J,1/16W	1	
	R9307	D0GA330JA023	M 33 OHM, J,1/16W	1	

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Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
	R9308	D0GA330JA023	M 33 OHM, J,1/16W	1	
	R9320	D0GA182JA023	M 1.8KOHM, J,0.063W	1	
	R9321	D0GA105JA023	M 1M OHM, J,1/16W	1	
	R9324	D0GB122JA065	M 1.2KOHM J 1/10W	1	PAVCCZ
	R9325	D0GB122JA065	M 1.2KOHM J 1/10W	1	PAVCCZ
	R9326	D0GB122JA065	M 1.2KOHM J 1/10W	1	PAVCCZ
	R9327	D0GB122JA065	M 1.2KOHM J 1/10W	1	PAVCCZ
	R9329	D0GA102JA023	MIKOHM, J.1/16 W	1	
	R9330	D0GA102JA023	MIKOHM, J.1/16 W	1	
	R9400	EXB2HV103JV	M 10 KOHM 1/16 W	1	
	R9401	EXB2HV103JV	M 10 KOHM 1/16 W	1	
	R9402	EXB28V103JX	M 10KOHM 1/32 W	1	
	R9608	EXB2HV470JV	M 47 OHM 1/16 W	1	
	R9609	EXB28V470JX	M 47 OHM 1/32 W	1	
	R9610	EXB28V470JX	M 47 OHM 1/32 W	1	
	R9611	EXB28V470JX	M 47 OHM 1/32 W	1	
	R9907	D0GA101JA015	M 100 OHM, J,1/16W	1	
	RM2810	B3RAD0000168	REMOTE SENSOR	1	
	SN2810	B3JB00000078	IC	1	
	T8601	G5BYC0000015	TRANS	1	
	TU4801	ENGS7302D5F	TUNER	1	PAVCCZ
	X8300	H0J245500110	CRYSTAL	1	PAVCCZ
	X8600	H0J250500109	CRYSTAL	1	
	X9300	H0J200500091	CRYSTAL	1	PAVCCZ
	C10	K1MY20BA0345	20P CONNECTOR	1	
	C11	K1MY55BA0345	55P CONNECTOR	1	
	C14	K1KY03AA0719	3P CONNECTOR	1	
	C20	K1MY20BA0345	20P CONNECTOR	1	
	C21	K1MY55BA0345	55P CONNECTOR	1	
	C23	K1MY20BA0345	20P CONNECTOR	1	
	C25	K1KY04B00013	4P CONNECTOR	1	PAVCCZ
	C14602	F1H1C105A145	C 1 uF 16 V	1	
	C14603	F1G1H1020008	C 1000PF 50V	1	
	C14605	F1G1H391A731	C 390PF, 50V	1	
	C14606	F1G1H391A731	C 390PF, 50V	1	
	C14607	F1G1H1020008	C 1000PF 50V	1	
	C14608	F1G1H391A731	C 390PF, 50V	1	
	C14609	F1G1H391A731	C 390PF, 50V	1	
	C14612	F1H1C105A145	C 1 uF 16 V	1	
	C14616	F1H1C105A145	C 1 uF 16 V	1	
	C14620	F1H1C105A145	C 1 uF 16 V	1	
	C14629	F1H1C105A145	C 1 uF 16 V	1	
	C14633	F1H1C105A145	C 1 uF 16 V	1	
	C14651	F1L2E104A028	C 0.10UF, 250V	1	
	C14652	F1L2E104A028	C 0.10UF, 250V	1	
	C14803	F1H1C105A145	C 1 uF 16 V	1	
	C14806	F1G1H1020008	C 1000PF 50V	1	
	C14807	F1G1H391A731	C 390PF, 50V	1	
	C14808	F1G1H391A731	C 390PF, 50V	1	
	C14809	F1G1H391A731	C 390PF, 50V	1	
	C14810	F1G1H391A731	C 390PF, 50V	1	
	C14813	F1H1C105A145	C 1 uF 16 V	1	
	C14817	F1H1C105A145	C 1 uF 16 V	1	
	C14821	F1H1C105A145	C 1 uF 16 V	1	
	C14825	F1H1C105A145	C 1 uF 16 V	1	
	C14834	F1H1C105A145	C 1 uF 16 V	1	

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Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
	C14851	F1L2E104A028	C 0.10UF, 250V	1	
	C14852	F1L2E104A028	C 0.10UF, 250V	1	
	C14902	F1H1C105A145	C 1 uF 16 V	1	
	C14903	F1H1C105A145	C 1 uF 16 V	1	
	C14904	F1H1C105A145	C 1 uF 16 V	1	
	C14905	F1G1H101A565	C 100PF 50V	1	
	C14906	F1H1C105A145	C 1 uF 16 V	1	
	C14907	F1H1C105A145	C 1 uF 16 V	1	
	C14910	F1H1C105A145	C 1 uF 16 V	1	
	C14911	F1K1E475A134	C 4.7UF 25V	1	
	C16001	F1L2J562A022	C 5600PF, 630V	1	
	C16011	F2A2E141A217	E 140UF, 250V	1	
	C16012	F2A2E141A217	E 140UF, 250V	1	
	C16013	F0C2E155A252	C 1.5UF, 250V	1	
	C16021	F1L2J222A022	C 2200PF, 630V	1	
	C16022	F1L2J222A022	C 2200PF, 630V	1	
	C16024	F1L2J332A022	C 3300PF, 630V	1	
	C16041	ECJ1VB1H392K	C 3900UF, 50V	1	
	C16044	F1E2J821A002	C 820PF, 630V	1	
	C16051	ECJ1VB1H392K	C 3900UF, 50V	1	
	C16061	F1E2J821A002	C 820PF, 630V	1	
	C16074	F1E2J221A002	C 220PF, 630V	1	
	C16101	F1L2J222A022	C 2200PF, 630V	1	
	C16102	F1E2J222A002	C 2200PF, 630V	1	
	C16104	F1H1E470A130	C 47PF, 25V	1	
	C16105	F1H1E470A130	C 47PF, 25V	1	
	C16131	F1K1E475A134	C 4.7UF 25V	1	
	C16132	F1H1C105A145	C 1 uF 16 V	1	
	C16133	F2A1E101A089	E 100UF 25V	1	
	C16135	F1K1E105A029	C 1UF, 25V	1	
	C16153	F1K1E475A134	C 4.7UF 25V	1	
	C16154	F1K1E475A134	C 4.7UF 25V	1	
	C16191	F1K1E475A134	C 4.7UF 25V	1	
	C16192	F1H1C105A145	C 1 uF 16 V	1	
	C16193	EEUFC1E470	E 47UF, 25V	1	
	C16195	F1K1E105A029	C 1UF, 25V	1	
	C16201	F0C2E405A278	C 4UF, 250V	1	PAVCCZ
	C16202	F0C2E405A278	C 4UF, 250V	1	PAVCCZ
	C16242	F1H1C105A145	C 1 uF 16 V	1	
	C16243	ECJ1VB1H103K	C 0.01UF, 50V	1	
	C16244	F1J1A106A087	C 10UF, 10V	1	
	C16271	EEUFC1E221	E 220UF, 25V	1	
	C16280	F1K1E105A029	C 1UF, 25V	1	
	C16286	F1H1H104A970	C 0.1UF, , 50V	1	
	C16287	F1H1H104A970	C 0.1UF, , 50V	1	
	C16314	F2A2E141A217	E 140UF, 250V	1	
	C16315	ECJ1VB1A105K	C 1UF, 10V	1	
	C16316	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
	C16317	ECJ1VB1A105K	C 1UF, 10V	1	
	C16318	F1J1H104A717	C 0.1UF, 50V	1	
	C16319	F1J1H104A717	C 0.1UF, 50V	1	
	C16328	F2A2T121A019	E 120UF, 220V	1	PAVCCZ
	C16330	F0C2E105A252	C 1 UF 250 V	1	
	C16401	F1L2J562A022	C 5600PF, 630V	1	
	C16411	F2A2E141A217	E 140UF, 250V	1	
	C16412	F2A2E141A217	E 140UF, 250V	1	
	C16413	F2A2E141A217	E 140UF, 250V	1	
	C16421	F1L2J562A022	C 5600PF, 630V	1	
	C16442	ECJ1VB1H392K	C 3900UF, 50V	1	
	C16452	ECJ1VB1H392K	C 3900UF, 50V	1	
	C16460	F1E2J222A002	C 2200PF, 630V	1	
	C16472	ECJ1VB1A105K	C 1UF, 10V	1	

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Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
	C16490	F1H1C105A145	C 1 uF 16 V	1	
	C16502	F1K1E475A134	C 4.7UF 25V	1	
	C16503	EEUFC1E221	E 220UF, 25V	1	
	C16505	F1K1E105A029	C 1UF, 25V	1	
	C16506	F1H1C105A145	C 1 uF 16 v	1	
	C16507	FOC2E155A252	C 1.5UF, 250V	1	
	C16531	F1K1E475A134	C 4.7UF 25V	1	
	C16534	F1H1C105A145	C 1 uF 16 V	1	
	C16551	F1K1E475A134	C 4.7UF 25V	1	
	C16561	FLJ1A106A087	C 10UF, 10V	1	
	C16562	F1H1C105A145	C 1 uF 16 V	1	
	C16564	F1H1C105A145	C 1 uF 16 V	1	
	C16565	ECJ1VB1H103K	C 0.01UF, 50V	1	
	C16566	ECJ1VB1H103K	C 0.01UF, 50V	1	
	C16567	F1H1C105A145	C 1 uF 16 V	1	
	C16584	ECJ1VB1H392K	C 3900UF, 50V	1	
	C16593	ECJ1XC1H102J	C 1000PF, J, 50V	1	
	C16602	F1H1H2200008	C 22PF, 50V	1	
	C16603	F1K2J102A014	C 1000PF, 630V	1	
	C16604	F1K2J102A014	C 1000PF, 630V	1	
	C16631	FOC2E405A278	C 4UF, 250V	1	PAVCCZ
	C16632	FOC2E405A278	C 4UF, 250V	1	PAVCCZ
	C16641	F1K2J222A014	C 2200PF ,630V	1	
	C16645	F1K2J102A014	C 1000PF, 630V	1	
	C16646	F1K2J102A014	C 1000PF, 630V	1	
	C16661	F1K2J102A038	C 1000PF, 630V	1	
	C16662	F1K2J102A038	C 1000PF, 630V	1	
	C16664	ECJ1XC1H820J	C 82PF, J, 50V	1	
	C16665	ECJ1XC1H820J	C 82PF, J, 50V	1	
	C16666	ECJ1XC1H820J	C 82PF, J, 50V	1	
	C16668	F1H1H821A831	C 820 PF, 50V	1	PAVCCZ
	C16685	F1H1H104A970	C 0.1UF, , 50V	1	
	C16692	F1H1H104A970	C 0.1UF, , 50V	1	
	C16723	F1K1E105A029	C 1UF, 25V	1	
	C16724	F1K1E475A134	C 4.7UF 25V	1	
	C16753	F1K1E475A134	C 4.7UF 25V	1	
	C16770	F1H1C105A145	C 1 uF 16 V	1	
	C16791	EEUFC1E221	E 220UF, 25V	1	
	C16793	EEUFC1E221	E 220UF, 25V	1	
	C16794	FLJ1A106A087	C 10UF, 10V	1	
	C16795	EEUFC1E221	E 220UF, 25V	1	
	C16796	F1K1E475A134	C 4.7UF 25V	1	
	C16797	F1H1H104A970	C 0.1UF, , 50V	1	
	C16813	F2A2T121A019	E 120UF, 220V	1	PAVCCZ
	C16833	F1K2J222A014	C 2200PF ,630V	1	
	C16834	F1K2J222A014	C 2200PF ,630V	1	
	C16842	F2A2C101A169	E 100UF, 160V	1	
	C16843	ECJ1VB1A105K	C 1UF, 10V	1	
	C16844	FLJ1H104A717	C 0.1UF, 50V	1	
	C16854	FLJ1H104A717	C 0.1UF, 50V	1	
	C16856	ECJ1VB1A105K	C 1UF, 10V	1	
	C16858	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
	C16859	FLJ1H104A717	C 0.1UF, 50V	1	
	C16860	ECJ1VB1A105K	C 1UF, 10V	1	
	C16861	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
	C16862	ECJ1VB1A105K	C 1UF, 10V	1	
	C16863	FLJ1H104A717	C 0.1UF, 50V	1	
	C16865	F1H1C105A145	C 1 uF 16 V	1	
	C16891	F1K1E105A029	C 1UF, 25V	1	
	C16902	F1E2J332A002	C 3300PF, 630V	1	
	C16909	F1E2J221A002	C 220PF, 630V	1	
	C16910	F1E2J821A002	C 820PF, 630V	1	

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Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
	C16912	F1E2J821A002	C 820PF, 630V	1	
	C17101	ECJ1VB1A105K	C 1UF, 10V	1	
	C17102	ECJ1VB1A105K	C 1UF, 10V	1	
	C17103	ECJ1VB1A105K	C 1UF, 10V	1	
	C17108	F1K2A224A033	C 0.22UF, 100V	1	PAVCCZ
	C17109	F1K2A224A033	C 0.22UF, 100V	1	PAVCCZ
	C17111	F1K2A224A033	C 0.22UF, 100V	1	PAVCCZ
	C17131	ECJ1VB1A105K	C 1UF, 10V	1	
	C17132	ECJ1VB1A105K	C 1UF, 10V	1	
	C17134	F1K2A224A033	C 0.22UF, 100V	1	PAVCCZ
	C17136	F1K2A224A033	C 0.22UF, 100V	1	PAVCCZ
	C17137	ECJ1VB1A105K	C 1UF, 10V	1	
	C17138	ECJ1VB1A105K	C 1UF, 10V	1	
	C17139	F1K2A224A033	C 0.22UF, 100V	1	PAVCCZ
	C17142	F1K2A224A033	C 0.22UF, 100V	1	PAVCCZ
	C17143	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
	C17150	ECJ1XC1H102J	C 1000PF, J, 50V	1	
	C17151	ECJ1XC1H102J	C 1000PF, J, 50V	1	
	C17152	ECJ1XC1H102J	C 1000PF, J, 50V	1	
	C17153	ECJ1XC1H102J	C 1000PF, J, 50V	1	
	C17154	ECJ1XC1H102J	C 1000PF, J, 50V	1	
	C17155	ECJ1XC1H102J	C 1000PF, J, 50V	1	
	C17156	ECJ1XC1H102J	C 1000PF, J, 50V	1	
	C17157	ECJ1XC1H102J	C 1000PF, J, 50V	1	
	C17201	ECJ1VB1A105K	C 1UF, 10V	1	
	C17203	F1K2A224A033	C 0.22UF, 100V	1	PAVCCZ
	C17204	ECJ1VB1A105K	C 1UF, 10V	1	
	C17205	F1K2A224A033	C 0.22UF, 100V	1	PAVCCZ
	C17207	ECJ1VB1A105K	C 1UF, 10V	1	
	C17208	ECJ1VB1A105K	C 1UF, 10V	1	
	C17209	ECJ1VB1A105K	C 1UF, 10V	1	
	C17210	ECJ1VB1A105K	C 1UF, 10V	1	
	C17211	ECJ1VB1A105K	C 1UF, 10V	1	
	C17212	ECJ1VB1A105K	C 1UF, 10V	1	
	C17213	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
	C17214	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
	C17226	F1K2A224A033	C 0.22UF, 100V	1	PAVCCZ
	C17229	F1K2A224A033	C 0.22UF, 100V	1	PAVCCZ
	C17230	F1K2A224A033	C 0.22UF, 100V	1	PAVCCZ
	C17233	F1K2A224A033	C 0.22UF, 100V	1	PAVCCZ
	C17235	F1K2A224A033	C 0.22UF, 100V	1	PAVCCZ
	C17236	F1K2A224A033	C 0.22UF, 100V	1	PAVCCZ
	C17239	ECJ1XC1H102J	C 1000PF, J, 50V	1	
	C17240	ECJ1XC1H102J	C 1000PF, J, 50V	1	
	C17241	ECJ1XC1H102J	C 1000PF, J, 50V	1	
	C17242	ECJ1XC1H102J	C 1000PF, J, 50V	1	
	C17243	ECJ1XC1H102J	C 1000PF, J, 50V	1	
	C17244	ECJ1XC1H102J	C 1000PF, J, 50V	1	
	C17245	ECJ1XC1H102J	C 1000PF, J, 50V	1	
	C17246	ECJ1XC1H102J	C 1000PF, J, 50V	1	
	CB1	K1MY55B00002	55P CONNECTOR	1	
	CB2	K1MY55B00002	55P CONNECTOR	1	
	CB3	K1MY55B00002	55P CONNECTOR	1	
	CB4	K1MY55B00002	55P CONNECTOR	1	
	CB5	K1MY55B00002	55P CONNECTOR	1	
	CB6	K1MY55B00002	55P CONNECTOR	1	
	CB7	K1MY55B00002	55P CONNECTOR	1	
	CB8	K1MY55B00002	55P CONNECTOR	1	
	CB9	K1MY55B00002	55P CONNECTOR	1	
	CB10	K1MY55B00002	55P CONNECTOR	1	
	CB11	K1MY55B00002	55P CONNECTOR	1	

Model No. : TX-P42G30E/J, PF42G30 Parts List

Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
	CB12	K1MY55B00002	55P CONNECTOR	1	
	CB13	K1MY55B00002	55P CONNECTOR	1	
	CB14	K1MY55B00002	55P CONNECTOR	1	
	CB15	K1MY55B00002	55P CONNECTOR	1	
	D14652	B0ECKM000046	DIODE	1	
	D14654	B0ECKM000046	DIODE	1	
	D14703	B0ADCJ000100	DIODE	1	
	D14852	B0ECKM000046	DIODE	1	
	D14853	B0ECKM000046	DIODE	1	
	D14902	B0ACCJ000048	DIODE	1	
	D14903	B0ACCJ000048	DIODE	1	
	D14904	B0ADCJ000100	DIODE	1	
	D16001	DA3CF30ACL	ZENER DIODE	1	PAVCCZ
	D16021	B0FCCN000003	DIODE	1	
	D16041	B0FBCN000005	DIODE	1	
	D16051	B0FBCN000005	DIODE	1	
	D16072	B0FCBN000001	DIODE	1	PAVCCZ
	D16131	B0ECKP000055	DIODE	1	
	D16133	B0ACCJ000048	DIODE	1	
	D16134	DZ2J051M0L	ZENER DIODE	1	
	D16191	B0ECKP000055	DIODE	1	
	D16192	B0ACCJ000048	DIODE	1	
	D16193	DZ2J051M0L	ZENER DIODE	1	
	D16243	B0ADCJ000100	DIODE	1	
	D16251	DZ2J330M0L	ZENER DIODE	1	
	D16252	DZ2J330M0L	ZENER DIODE	1	
	D16253	DZ2J051M0L	ZENER DIODE	1	
	D16254	B3ABB0000210	LED	1	
	D16255	B0ADCJ000100	DIODE	1	
	D16282	DZ2J068M0L	ZENER DIODE	1	
	D16285	B0ADEJ000035	ZENER DIODE	1	
	D16315	DZ2J150M0L	ZENER DIODE	1	
	D16316	B0ECKP000055	DIODE	1	
	D16317	B0ECKP000055	DIODE	1	
	D16401	B0FCCN000003	DIODE	1	
	D16407	B0JCME000093	DIODE	1	
	D16411	B0ADCJ000100	DIODE	1	
	D16413	B0ACCJ000048	DIODE	1	
	D16421	B0FCCN000003	DIODE	1	
	D16434	B0FCBN000001	DIODE	1	PAVCCZ
	D16461	B0FBCN000005	DIODE	1	
	D16473	B0ACCJ000048	DIODE	1	
	D16474	B0ACCJ000048	DIODE	1	
	D16481	B0FBCN000005	DIODE	1	
	D16491	B0ACCJ000048	DIODE	1	
	D16492	DZ2J047M0L	ZENER DIODE	1	
	D16493	B0ADCJ000100	DIODE	1	
	D16506	DZ2J051M0L	ZENER DIODE	1	
	D16534	DZ2J051M0L	ZENER DIODE	1	
	D16536	B0ECKP000055	DIODE	1	
	D16537	B0ADCJ000100	DIODE	1	
	D16538	B0ADCJ000100	DIODE	1	
	D16581	DZ2J330M0L	ZENER DIODE	1	
	D16582	DZ2J330M0L	ZENER DIODE	1	
	D16583	B3ABB0000210	LED	1	
	D16602	DZ2J043M0L	ZENER DIODE	1	
	D16603	B0ACCJ000048	DIODE	1	
	D16604	B0ADCJ000100	DIODE	1	
	D16605	B0ACCJ000048	DIODE	1	
	D16607	B0ACCJ000048	DIODE	1	
	D16608	B0ECKP000055	DIODE	1	

Model No. : TX-P42G30E/J, PF42G30 Parts List

Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
	D16609	B0ECKP000055	DIODE	1	
	D16618	B0ECKP000055	DIODE	1	
	D16641	B0FCCN000004	DIODE	1	PAVCCZ
	D16642	B0FCCN000004	DIODE	1	PAVCCZ
	D16645	DZ2J150M0L	ZENER DIODE	1	
	D16646	DZ2J150M0L	ZENER DIODE	1	
	D16647	DZ2J150M0L	ZENER DIODE	1	
	D16648	DZ2J043M0L	ZENER DIODE	1	
	D16651	DZ2J051M0L	ZENER DIODE	1	
	D16652	B0ECKP000055	DIODE	1	
	D16662	DZ2J150M0L	ZENER DIODE	1	
	D16663	DZ2J150M0L	ZENER DIODE	1	
	D16664	DZ2J150M0L	ZENER DIODE	1	
	D16669	B0ACJ000048	DIODE	1	
	D16673	B0ECHR000004	DIODE	1	PAVCCZ
	D16674	B0ECHR000004	DIODE	1	PAVCCZ
	D16685	B0ACJ000048	DIODE	1	
	D16710	DZ2J15000L	ZENER DIODE	1	
	D16711	B0ECHR000004	DIODE	1	PAVCCZ
	D16712	B0ECHR000004	DIODE	1	PAVCCZ
	D16713	B0ECHS000002	DIODE	1	PAVCCZ
	D16714	B0ECHS000002	DIODE	1	PAVCCZ
	D16720	B0ECHR000004	DIODE	1	PAVCCZ
	D16728	B0ECKP000055	DIODE	1	
	D16791	DZ2J240M0L	ZENER DIODE	1	
	D16792	B0ACJ000048	DIODE	1	
	D16795	B0ACJ000048	DIODE	1	
	D16822	B0ACJ000048	DIODE	1	
	D16823	B0ADCJ000100	DIODE	1	
	D16824	B0ACJ000048	DIODE	1	
	D16825	DZ2J330M0L	ZENER DIODE	1	
	D16833	B0ECHR000004	DIODE	1	PAVCCZ
	D17101	B0ACJ000048	DIODE	1	
	D17102	B0ACJ000048	DIODE	1	
	D17103	B0JCCD000020	DIODE	1	PAVCCZ
	D17201	B0ACJ000048	DIODE	1	
	D17202	B0ACJ000048	DIODE	1	
	D17203	B0JCCD000020	DIODE	1	PAVCCZ
	IC14601	AN16520A-VT	IC	1	PAVCCZ
	IC14602	AN16520A-VT	IC	1	PAVCCZ
	IC14603	AN16520A-VT	IC	1	PAVCCZ
	IC14604	AN16520A-VT	IC	1	PAVCCZ
	IC14605	AN16520A-VT	IC	1	PAVCCZ
	IC14606	AN16520A-VT	IC	1	PAVCCZ
	IC14801	AN16520A-VT	IC	1	PAVCCZ
	IC14802	AN16520A-VT	IC	1	PAVCCZ
	IC14803	AN16520A-VT	IC	1	PAVCCZ
	IC14804	AN16520A-VT	IC	1	PAVCCZ
	IC14805	AN16520A-VT	IC	1	PAVCCZ
	IC14806	AN16520A-VT	IC	1	PAVCCZ
	IC14901	C0JBAB000996	IC	1	PAVCCZ
	IC14902	C0JBAB000996	IC	1	PAVCCZ
	IC14904	C0JBAA000557	IC	1	PAVCCZ
	IC16131	C0ZBZ0001822	IC	1	PAVCCZ
	IC16132	C0ZBZ0001822	IC	1	PAVCCZ
	IC16151	C0ZBZ0001822	IC	1	PAVCCZ
	IC16152	C0ZBZ0001822	IC	1	PAVCCZ
	IC16191	C0ZBZ0001822	IC	1	PAVCCZ
	IC16241	C0JBAU000088	IC	1	
	IC16243	C0JBAB000715	IC	1	
	IC16244	C0JBAA000558	IC	1	PAVCCZ

Model No. : TX-P42G30E/J, PF42G30 Parts List

Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
	IC16304	MIP3910MSSCF	IC	1	
	IC16312	C0DBZMC00006	IC	1	
	IC16471	C0DBEYY00114	IC	1	
	IC16490	C0DBZMC00006	IC	1	
	IC16491	C0BBAA000008	LINEAR IC	1	
	IC16501	C0ZBZ0001822	IC	1	PAVCCZ
	IC16502	C0ZBZ0001822	IC	1	PAVCCZ
	IC16521	C0ZBZ0001822	IC	1	PAVCCZ
	IC16522	C0ZBZ0001822	IC	1	PAVCCZ
	IC16561	C0JBAU000088	IC	1	
	IC16562	C0JBAU000088	IC	1	
	IC16563	C0JBAB000996	IC	1	PAVCCZ
	IC16564	C0JBAE000321	IC	1	
	IC16565	C0JBAE000321	IC	1	
	IC16684	C0ZBZ0001822	IC	1	PAVCCZ
	IC16691	C0JBAC000509	IC	1	PAVCCZ
	IC16724	C0CBADE00049	IC	1	
	IC16784	MIP3910MSSCF	IC	1	
	IC16785	C0DBZYY00352	IC	1	
	IC16786	MIP3910MSSCF	IC	1	
	IC16787	C0DBZYY00352	IC	1	
	IC16792	C0BBAA000008	LINEAR IC	1	
	IC16793	C0DBZMC00006	IC	1	
	IC16795	C0CBALC00012	IC	1	
	IC16921	C1ZBZ0004292	IC	1	PAVCCZ
	IC17102	C0JBAU000088	IC	1	
	IC17201	C0JBAU000088	IC	1	
	IC17202	C0JBAU000089	IC	1	PAVCCZ
	L16001	G0CR46KA0216	PEAKING COIL	1	PAVCCZ
	L16303	G0C471MA0049	PEAKING COIL	1	
	L16411	G0CR43KA0216	PEAKING COIL	1	PAVCCZ
	PC14901	B3PBE0000059	IC	1	PAVCCZ
	PC14902	B3PBE0000059	IC	1	PAVCCZ
	PC14903	B3PBE0000050	IC	1	
	PC16131	B3PBE0000058	IC	1	PAVCCZ
	PC16191	B3PBE0000060	IC	1	PAVCCZ
	PC16251	B3PBA0000580	IC	1	PAVCCZ
	PC16301	B3PBA0000580	IC	1	PAVCCZ
	PC16461	B3PBE0000058	IC	1	PAVCCZ
	PC16462	B3PBE0000060	IC	1	PAVCCZ
	PC16480	B3PBA0000580	IC	1	PAVCCZ
	PC16581	B3PBA0000580	IC	1	PAVCCZ
	PC16603	B3PBA0000580	IC	1	PAVCCZ
	PC16685	B3PBA0000496	IC	1	
	PC16723	B3PBA0000580	IC	1	PAVCCZ
	PC16896	B3PBA0000580	IC	1	PAVCCZ
	PC16897	B3PBA0000580	IC	1	PAVCCZ
	Q16001	DG3C3010CL	TRANSISTOR	1	PAVCCZ
	Q16002	DG3C3010CL	TRANSISTOR	1	PAVCCZ
	Q16003	DG3C3010CL	TRANSISTOR	1	PAVCCZ
	Q16021	DG3C3010CL	TRANSISTOR	1	PAVCCZ
	Q16022	DG3C3010CL	TRANSISTOR	1	PAVCCZ
	Q16041	B1JAEN000015	TRANSISTOR	1	PAVCCZ
	Q16051	B1JAEN000015	TRANSISTOR	1	PAVCCZ
	Q16055	B1HFPPA00001	TRANSISTOR	1	
	Q16056	B1HFPPA00001	TRANSISTOR	1	
	Q16101	B1CFRM000015	FET	1	
	Q16102	B1CFRM000023	FET	1	PAVCCZ
	Q16141	B1HFPPA00001	TRANSISTOR	1	

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Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
	Q16161	B1HFPPA00001	TRANSISTOR	1	
	Q16251	B1ABCF000231	TRANSISTOR	1	
	Q16280	B1ABCE000015	TRANSISTOR	1	
	Q16401	DG3C3010CL	TRANSISTOR	1	PAVCCZ
	Q16402	DG3C3010CL	TRANSISTOR	1	PAVCCZ
	Q16403	DG3C3010CL	TRANSISTOR	1	PAVCCZ
	Q16421	DG3C3010CL	TRANSISTOR	1	PAVCCZ
	Q16422	DG3C3010CL	TRANSISTOR	1	PAVCCZ
	Q16423	DG3C3010CL	TRANSISTOR	1	PAVCCZ
	Q16442	B1JAEN000015	TRANSISTOR	1	PAVCCZ
	Q16452	B1JAEN000015	TRANSISTOR	1	PAVCCZ
	Q16471	B1ABCE000015	TRANSISTOR	1	
	Q16501	B1HFPPA00001	TRANSISTOR	1	
	Q16521	B1HFPPA00001	TRANSISTOR	1	
	Q16531	B1HFPPA00001	TRANSISTOR	1	
	Q16538	B1CBGD000001	FET	1	
	Q16551	B1HFPPA00001	TRANSISTOR	1	
	Q16581	B1ABCF000231	TRANSISTOR	1	
	Q16600	B1CFRM000020	FET	1	PAVCCZ
	Q16601	B1CFRQ000021	FET	1	PAVCCZ
	Q16602	DSA2001S0L	TRANSISTOR	1	
	Q16606	DSC2001S0L	TRANSISTOR	1	
	Q16607	B1CBGD000001	FET	1	
	Q16621	B1JBDN000004	TRANSISTOR	1	PAVCCZ
	Q16622	B1JBDN000004	TRANSISTOR	1	PAVCCZ
	Q16623	B1JBDN000004	TRANSISTOR	1	PAVCCZ
	Q16646	DSA2001S0L	TRANSISTOR	1	
	Q16647	B1CBGD000001	FET	1	
	Q16660	B1CFRQ000021	FET	1	PAVCCZ
	Q16661	B1JBER000002	TRANSISTOR	1	PAVCCZ
	Q16762	B1HFPPA00001	TRANSISTOR	1	
	Q16815	B1ABCN000007	TRANSISTOR	1	
	Q16817	DSC2001Q0L	TRANSISTOR	1	
	Q16818	B1CBGD000001	FET	1	
	Q16819	B1CBGD000001	FET	1	
	Q16820	B1CBGD000001	FET	1	
	Q16891	DSA2001S0L	TRANSISTOR	1	
	Q16892	DSC2001Q0L	TRANSISTOR	1	
	Q16921	B1CBGD000001	FET	1	
	Q16922	B1CBGD000001	FET	1	
	Q16931	B1ABCN000007	TRANSISTOR	1	
	Q17101	B1ABCN000007	TRANSISTOR	1	
	Q17201	B1ABCN000007	TRANSISTOR	1	
	R14604	D0GD220JA052	M 22 OHM, J, 1/4W	1	PAVCCZ
	R14605	D0GB103JA065	M 10K OHM J 1/10W	1	
	R14901	D0GD331JA052	M 330 OHM, J, 1/4W	1	PAVCCZ
	R14902	D0GD331JA052	M 330 OHM, J, 1/4W	1	PAVCCZ
	R14904	D0GD3R3JA052	M 3.3 OHM, J, 1/4W	1	PAVCCZ
	R14907	D0GD331JA052	M 330 OHM, J, 1/4W	1	PAVCCZ
	R14908	D0GD331JA052	M 330 OHM, J, 1/4W	1	PAVCCZ
	R14911	D0GD181JA052	M 180 OHM, J, 1/4W	1	PAVCCZ
	R14913	D0GD102JA052	M 1.0KOHM, J, 1/8W	1	PAVCCZ
	R14916	EXB38V473J	M 47 kOHM 1/16 W	1	
	R14917	D0GD203JA052	M 20KOHM, J, 1/4W	1	PAVCCZ
	R14918	D0GD100JA052	M 10 OHM, J, 1/4W	1	
	R14919	D0GB103JA065	M 10K OHM J 1/10W	1	
	R14920	D0GD470JA052	M 47 OHM, J, 1/8W	1	PAVCCZ
	R14921	EXB38V220JV	M 22 OHM 1/16 W	1	
	R14922	EXB38V220JV	M 22 OHM 1/16 W	1	
	R14923	EXB38V220JV	M 22 OHM 1/16 W	1	
	R14930	D0GB220JA065	M 22 OHM J 1/10W	1	PAVCCZ

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Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
	R14966	EXB38V222J	M 2.2 kOHM 1/16 W	1	
	R16001	D0GF7R5JA047	M 7.5 OHM,J, 1/3W	1	
	R16002	D0GF7R5JA047	M 7.5 OHM,J, 1/3W	1	
	R16003	D0GF7R5JA047	M 7.5 OHM,J, 1/3W	1	
	R16021	D0GF7R5JA047	M 7.5 OHM,J, 1/3W	1	
	R16022	D0GF7R5JA047	M 7.5 OHM,J, 1/3W	1	
	R16031	D0GF473JA048	M 47KOHM,J,1/3W	1	PAVCCZ
	R16032	D0GF473JA048	M 47KOHM,J,1/3W	1	PAVCCZ
	R16041	D0GF5R6JA047	M 5.6 OHM,J, 1/3W	1	
	R16051	D0GF5R6JA047	M 5.6 OHM,J, 1/3W	1	
	R16101	D0GD150JA059	M 15 OHM,J,1/4W	1	
	R16102	D0GD150JA059	M 15 OHM,J,1/4W	1	
	R16105	D0GF474JA048	M 470KOHM,J,1/3W	1	PAVCCZ
	R16116	D0GB473JA065	M 47KOHM J. 1/10W	1	PAVCCZ
	R16130	D0GB103JA065	M 10K OHM J 1/10W	1	
	R16131	D0GB220JA065	M 22 OHM J 1/10W	1	PAVCCZ
	R16132	D0GB101JA065	M 100 OHM,J,1/10W	1	
	R16133	D1BD2700A044	M 270 OHM,J.1/8 W	1	
	R16134	D0GD750JA059	M 75 OHM,J,1/4W	1	
	R16135	D0GB4R7JA065	M 4.7 OHM J 1/10W	1	PAVCCZ
	R16137	D0GF1R0JA047	M 1 OHM,J,1/3W	1	
	R16138	D0GF561JA047	M 560 OHM,J, 1/3W	1	PAVCCZ
	R16139	D0GF1R0JA047	M 1 OHM,J,1/3W	1	
	R16141	D0GD100JA059	M 10 OHM,J,1/4W	1	
	R16143	D0GB473JA065	M 47KOHM J. 1/10W	1	PAVCCZ
	R16151	D0GB220JA065	M 22 OHM J 1/10W	1	PAVCCZ
	R16152	D0GB220JA065	M 22 OHM J 1/10W	1	PAVCCZ
	R16153	D0GB331JA065	M330 OHM J 1/10W	1	PAVCCZ
	R16154	D0GD750JA059	M 75 OHM,J,1/4W	1	
	R16155	D0GB4R7JA065	M 4.7 OHM J 1/10W	1	PAVCCZ
	R16161	D0GD100JA059	M 10 OHM,J,1/4W	1	
	R16163	D0GB473JA065	M 47KOHM J. 1/10W	1	PAVCCZ
	R16171	D0GD100JA059	M 10 OHM,J,1/4W	1	
	R16173	D0GB473JA065	M 47KOHM J. 1/10W	1	PAVCCZ
	R16181	D0GD100JA059	M 10 OHM,J,1/4W	1	
	R16183	D0GB473JA065	M 47KOHM J. 1/10W	1	PAVCCZ
	R16191	D1BD2700A044	M 270 OHM,J.1/8 W	1	
	R16192	D0GB103JA065	M 10K OHM J 1/10W	1	
	R16193	D0GD750JA052	M 75 OHM,J,1/8W	1	PAVCCZ
	R16195	D0GF1R0JA047	M 1 OHM,J,1/3W	1	
	R16196	D0GF102JA048	M 1.0 KOHM,J,1/3W	1	PAVCCZ
	R16197	D0GB220JA065	M 22 OHM J 1/10W	1	PAVCCZ
	R16230	D0GD470JA052	M 47 OHM,J,1/8W	1	PAVCCZ
	R16231	D0GB472JA065	M 4.7KOHM, J,1/10W	1	
	R16241	EXB38V470J	M 47 OHM 1/16 W	1	
	R16242	EXB38V472J	M 4.7 kOHM 1/16 W	1	
	R16243	D0GB103JA065	M 10K OHM J 1/10W	1	
	R16244	D0GB273JA065	M 27K OHM J 1/10W	1	PAVCCZ
	R16245	D0GB472JA065	M 4.7KOHM, J,1/10W	1	
	R16246	D0GD222JA052	M 2.2KOHM,J,1/8W	1	PAVCCZ
	R16252	D0GF563JA048	M 56 KOHM,J,1/3W	1	PAVCCZ
	R16253	D1BD1003A044	M 100KOHM,J.1/8 W	1	
	R16254	D1BD4422A044	M44.2KOHM,F.1/8W	1	PAVCCZ
	R16255	D0GB103JA065	M 10K OHM J 1/10W	1	
	R16257	D0GB473JA065	M 47KOHM J. 1/10W	1	PAVCCZ
	R16281	D0GB103JA065	M 10K OHM J 1/10W	1	
	R16282	D0GD221JA052	M 220 OHM,J 1/4W	1	PAVCCZ
	R16283	D0GB473JA065	M 47KOHM J. 1/10W	1	PAVCCZ
	R16284	D0GB224JA065	M 220KOHM,J,1/10W	1	PAVCCZ
	R16285	EXB38V623J	M 62 kOHM 1/16 W	1	
	R16289	D0GF334JA047	M 330KOHMJ,1/3W	1	
	R16290	D0GF334JA047	M 330KOHMJ,1/3W	1	

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Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
	R16307	D1BD5232A077	M52.3KOHM,D.1/10W	1	PAVCCZ
	R16309	ERG2FJS473D	M 47KOHM, J, 2W	1	
	R16310	ERG2FJS473D	M 47KOHM, J, 2W	1	
	R16311	ERG2FJS473D	M 47KOHM, J, 2W	1	
	R16317	D1BD5232A077	M52.3KOHM,D.1/10W	1	PAVCCZ
	R16318	D1BD4752A077	M47.5KOHM,D.1/10W	1	PAVCCZ
	R16319	D1BD2491A077	M 2.49KOHM,D.1/10W	1	PAVCCZ
	R16320	ERJ14YJ683	M 68KOHM, J. 1/4W	1	
	R16330	D0GB102JA065	M 1KOHM,J,1/10W	1	
	R16332	D0GB474JA065	M 47KOHM,J,1/10W	1	
	R16334	D0GB472JA065	M 4.7KOHM, J,1/10W	1	
	R16335	D0GB102JA065	M 1KOHM,J,1/10W	1	
	R16401	D0GF7R5JA047	M 7.5 OHM,J, 1/3W	1	
	R16402	D0GF7R5JA047	M 7.5 OHM,J, 1/3W	1	
	R16403	D0GF7R5JA047	M 7.5 OHM,J, 1/3W	1	
	R16411	D1BD2700A044	M 270 OHM,J.1/8 W	1	
	R16412	D1BD2700A044	M 270 OHM,J.1/8 W	1	
	R16414	D0GB103JA065	M 10K OHM J 1/10W	1	
	R16416	D0GB103JA065	M 10K OHM J 1/10W	1	
	R16421	D0GF7R5JA047	M 7.5 OHM,J, 1/3W	1	
	R16422	D0GF7R5JA047	M 7.5 OHM,J, 1/3W	1	
	R16423	D0GF7R5JA047	M 7.5 OHM,J, 1/3W	1	
	R16442	D0GF5R6JA047	M 5.6 OHM,J, 1/3W	1	
	R16452	D0GF5R6JA047	M 5.6 OHM,J, 1/3W	1	
	R16466	D0GF473JA048	M 47KOHM,J,1/3W	1	PAVCCZ
	R16467	D0GF473JA048	M 47KOHM,J,1/3W	1	PAVCCZ
	R16471	D0GB392JA065	M 3.9KOHM,J,1/10W	1	PAVCCZ
	R16472	D0GB222JA065	M 2.2KOHM,J,1/10W	1	
	R16473	D0GD561JA052	M 560 OHM,J,1/4W	1	PAVCCZ
	R16474	D0GB102JA065	M 1KOHM,J,1/10W	1	
	R16475	D0GB472JA065	M 4.7KOHM, J,1/10W	1	
	R16476	D0GB222JA065	M 2.2KOHM,J,1/10W	1	
	R16479	D0GD103JA052	M 10KOHM,J,1/8W	1	PAVCCZ
	R16490	D1BD1203A077	M 120KOHM,D.1/10W	1	PAVCCZ
	R16491	D1BD1203A077	M 120KOHM,D.1/10W	1	PAVCCZ
	R16492	D1BD1203A077	M 120KOHM,D.1/10W	1	PAVCCZ
	R16493	D1BD5111A077	M5.11KOHM.J.1/8 W	1	PAVCCZ
	R16494	D1BB2001A055	M 2KOHM,J.1/10W	1	
	R16497	D0GB473JA065	M 47KOHM J. 1/10W	1	PAVCCZ
	R16498	D0GB103JA065	M 10K OHM J 1/10W	1	
	R16501	D0GB220JA065	M 22 OHM J 1/10W	1	PAVCCZ
	R16503	D0GD100JA059	M 10 OHM,J,1/4W	1	
	R16505	D0GF102JA048	M 1.0 KOHM,J,1/3W	1	PAVCCZ
	R16506	D0GD100JA059	M 10 OHM,J,1/4W	1	
	R16507	D0GB220JA065	M 22 OHM J 1/10W	1	PAVCCZ
	R16508	D0GB220JA065	M 22 OHM J 1/10W	1	PAVCCZ
	R16512	D0GB473JA065	M 47KOHM J. 1/10W	1	PAVCCZ
	R16515	D0D52R2KA005	M 2.2 OHM,J,5W	1	PAVCCZ
	R16517	D0GB473JA065	M 47KOHM J. 1/10W	1	PAVCCZ
	R16522	D0GB101JA065	M 100 OHM,J,1/10W	1	
	R16525	D0GB4R7JA065	M 4.7 OHM J 1/10W	1	PAVCCZ
	R16526	D0GB4R7JA065	M 4.7 OHM J 1/10W	1	PAVCCZ
	R16531	D0GD100JA059	M 10 OHM,J,1/4W	1	
	R16532	D0GB473JA065	M 47KOHM J. 1/10W	1	PAVCCZ
	R16534	D0GF561JA047	M 560 OHM,J, 1/3W	1	PAVCCZ
	R16536	D0GF1R0JA047	M 1 OHM,J,1/3W	1	
	R16537	D0GF1R0JA047	M 1 OHM,J,1/3W	1	
	R16551	D0GD100JA059	M 10 OHM,J,1/4W	1	
	R16552	D0GB473JA065	M 47KOHM J. 1/10W	1	PAVCCZ
	R16561	EXB38V470J	M 47 OHM 1/16 W	1	
	R16562	EXB38V470J	M 47 OHM 1/16 W	1	
	R16563	EXB38V470J	M 47 OHM 1/16 W	1	

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Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
	R16564	EXB38V470J	M 47 OHM 1/16 W	1	
	R16565	EXB38V472JV	M 4.7 kOHM 1/16 W	1	
	R16566	EXB38V472JV	M 4.7 kOHM 1/16 W	1	
	R16567	EXB38V472JV	M 4.7 kOHM 1/16 W	1	
	R16568	EXB38V472JV	M 4.7 kOHM 1/16 W	1	
	R16570	EXB38V472JV	M 4.7 kOHM 1/16 W	1	
	R16573	D0GB103JA065	M 10K OHM J 1/10W	1	
	R16574	D0GB103JA065	M 10K OHM J 1/10W	1	
	R16575	D0GB751JA065	M750 OHM J 1/10W	1	PAVCCZ
	R16576	D0GB101JA065	M 100 OHM, J, 1/10W	1	
	R16579	EXB38V470J	M 47 OHM 1/16 W	1	
	R16581	D0GB103JA065	M 10K OHM J 1/10W	1	
	R16582	D0GF563JA048	M 56 KOHM, J, 1/3W	1	PAVCCZ
	R16583	D1BD1003A044	M 100KOHM, J.1/8 W	1	
	R16584	D1BD4422A044	M44.2KOHM, F.1/8W	1	PAVCCZ
	R16585	D0GB473JA065	M 47KOHM J. 1/10W	1	PAVCCZ
	R16587	D0GB222JA065	M 2.2KOHM, J, 1/10W	1	
	R16588	D0GB223JA065	M 22KOHM, J, 1/10W	1	PAVCCZ
	R16590	D0GB221JA065	M 220 OHM J 1/10W	1	
	R16591	EXB38V472JV	M 4.7 kOHM 1/16 W	1	
	R16594	D0GB472JA065	M 4.7KOHM, J, 1/10W	1	
	R16601	D0GF1R0JA047	M 1 OHM, J, 1/3W	1	
	R16604	D0GD331JA052	M 330 OHM, J, 1/4W	1	PAVCCZ
	R16605	D0GD220JA059	M 22 OHM, J, 1/4W	1	PAVCCZ
	R16606	D0GD223JA052	M 22KOHM, J, 1/4W	1	PAVCCZ
	R16607	D1BB5111A055	M5.11KOHM, J. 1/10W	1	
	R16608	ERG2FJS153D	M 15KOHM, J, 2W	1	
	R16609	D0GF102JA047	M 1.0 KOHM, J, 1/3W	1	
	R16610	D0GB104JA065	M 100KOHM J 1/10W	1	
	R16612	D0GD220JA059	M 22 OHM, J, 1/4W	1	PAVCCZ
	R16615	D1BB1871A055	M1.87KOHM, 1/10W	1	PAVCCZ
	R16617	D0GD222JA052	M 2.2KOHM, J, 1/8W	1	PAVCCZ
	R16621	D0GD221JA052	M 220 OHM, J 1/4W	1	PAVCCZ
	R16622	D0GD221JA052	M 220 OHM, J 1/4W	1	PAVCCZ
	R16623	D0GD221JA052	M 220 OHM, J 1/4W	1	PAVCCZ
	R16631	D0GB103JA065	M 10K OHM J 1/10W	1	
	R16633	D0GD223JA052	M 22KOHM, J, 1/4W	1	PAVCCZ
	R16634	D0GD222JA052	M 2.2KOHM, J, 1/8W	1	PAVCCZ
	R16645	D0GB562JA065	M 5.6KOHM, J, 1/10W	1	PAVCCZ
	R16646	D1BD8660A044	M 866 OHM, F.1/8W	1	PAVCCZ
	R16648	D0GF202JA047	M 2KOHM, J, 1/3W	1	
	R16649	D0GD330JA059	M 33 OHM, F, 1/4W	1	
	R16650	D0GB104JA065	M 100KOHM J 1/10W	1	
	R16651	D0GF202JA047	M 2KOHM, J, 1/3W	1	
	R16653	D0GD222JA052	M 2.2KOHM, J, 1/8W	1	PAVCCZ
	R16654	D0GD470JA052	M 47 OHM, J, 1/8W	1	PAVCCZ
	R16658	D1BD6491A077	M6.49KOHM, D.1/10W	1	PAVCCZ
	R16661	D0GD100JA059	M 10 OHM, J, 1/4W	1	
	R16662	D1BB1002A087	M 10KOHM, J.1/10W	1	
	R16663	D1BD9091A077	M 9.09KOHM, D.1/10W	1	PAVCCZ
	R16664	D0GF202JA047	M 2KOHM, J, 1/3W	1	
	R16665	D0GD222JA052	M 2.2KOHM, J, 1/8W	1	PAVCCZ
	R16666	D1BB1003A087	M100KOHM, D 1/10W	1	PAVCCZ
	R16667	D0GF202JA047	M 2KOHM, J, 1/3W	1	
	R16668	D0GF202JA047	M 2KOHM, J, 1/3W	1	
	R16674	D0GF202JA047	M 2KOHM, J, 1/3W	1	
	R16675	D0GB103JA065	M 10K OHM J 1/10W	1	
	R16676	D1BD2700A044	M 270 OHM, J.1/8 W	1	
	R16677	D0GF202JA047	M 2KOHM, J, 1/3W	1	
	R16678	D0GF202JA047	M 2KOHM, J, 1/3W	1	
	R16681	D0GD100JA059	M 10 OHM, J, 1/4W	1	
	R16682	D0GD100JA059	M 10 OHM, J, 1/4W	1	

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Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
	R16683	D0GD100JA059	M 10 OHM, J, 1/4W	1	
	R16684	D0GB220JA065	M 22 OHM J 1/10W	1	PAVCCZ
	R16685	D1BD1500A044	M 150 OHM, J, 1/8 W	1	
	R16686	D0GB103JA065	M 10K OHM J 1/10W	1	
	R16761	D0GD100JA059	M 10 OHM, J, 1/4W	1	
	R16763	D0GB473JA065	M 47KOHM J. 1/10W	1	PAVCCZ
	R16772	D0GB472JA065	M 4.7KOHM, J, 1/10W	1	
	R16773	D0GD102JA052	M 1.0KOHM, J, 1/8W	1	PAVCCZ
	R16776	D0GD470JA052	M 47 OHM, J, 1/8W	1	PAVCCZ
	R16786	D1BD5902A044	M 59KOHM, F. 1/8W	1	PAVCCZ
	R16791	D0GB102JA065	M 1KOHM, J, 1/10W	1	
	R16798	D0GB222JA065	M 2.2KOHM, J, 1/10W	1	
	R16799	D0GB102JA065	M 1KOHM, J, 1/10W	1	
	R16815	D0GB103JA065	M 10K OHM J 1/10W	1	
	R16818	D1BB3302A055	M 33KOHM, J. 1/10W	1	
	R16819	D1BD1693A044	M 169KOHM, F. 1/8W	1	PAVCCZ
	R16820	D1BD1693A044	M 169KOHM, F. 1/8W	1	PAVCCZ
	R16822	D1BD8202A044	M 82KOHM, J. 1/8 W	1	
	R16823	D1BD6192A044	M61.9KOHM, J. 1/8 W	1	
	R16824	D1BD3742A044	M37.4KOHM, F. 1/8W	1	
	R16825	D0GD154JA059	M 150KOHM, J, 1/4W	1	
	R16826	D0GB103JA065	M 10K OHM J 1/10W	1	
	R16829	D0GB102JA065	M 1KOHM, J, 1/10W	1	
	R16831	D1BD6812A077	M68.1KOHM, D. 1/10W	1	PAVCCZ
	R16832	D1BD7152A077	M71.5K0OHM, D. 1/10W	1	PAVCCZ
	R16833	ERG1SJ683	M 68KOHM, J, 1W	1	
	R16834	ERG1SJ683	M 68KOHM, J, 1W	1	
	R16838	ERG2FJS104D	M 100KOHM, J, 2W	1	
	R16841	D0GB472JA065	M 4.7KOHM, J, 1/10W	1	
	R16842	D0GD102JA052	M 1.0KOHM, J, 1/8W	1	PAVCCZ
	R16844	ERA6YEB242	M 2.4KOHM, B 1/10W	1	
	R16845	D1BD6982A077	M69.8KOHM, D. 1/10W	1	PAVCCZ
	R16846	D1BD6042A077	M60.4KOHM, D. 1/10W	1	PAVCCZ
	R16847	D1BD6492A077	M64.9KOHM, D. 1/10W	1	PAVCCZ
	R16851	D0GB474JA065	M 470KOHM, J, 1/10W	1	
	R16852	D0GB474JA065	M 470KOHM, J, 1/10W	1	
	R16856	D0GB102JA065	M 1KOHM, J, 1/10W	1	
	R16873	ERA6YEB242	M 2.4KOHM, B 1/10W	1	
	R16891	D1BF6982A058	M 69.8KOHM, 1/4W	1	
	R16892	D1BF8252A058	M82.50KOHM, 1/4W	1	
	R16893	D1BF8252A058	M82.50KOHM, 1/4W	1	
	R16894	D1BB3091A087	M3.09KOHM, D 1/16W	1	PAVCCZ
	R16895	D1BB9091A087	M9.09 KOHM, J. 1/10W	1	PAVCCZ
	R16897	D1BB2262A055	M22.6KOHM F 1/10W	1	PAVCCZ
	R16898	D1BB1051A055	M1.05KOHM, J. 1/10W	1	
	R16899	D1BB1372A055	M13.7KOHM, 1/10W	1	PAVCCZ
	R16900	D1BB3831A055	M3.83KOHM, D 1/16W	1	PAVCCZ
	R16902	D0GB6R2JA065	M 6.2 OHM J 1/10W	1	PAVCCZ
	R16919	D1BB1582A055	M15.8KOHM, 1/10W	1	PAVCCZ
	R16920	D0GB101JA065	M 100 OHM, J, 1/10W	1	
	R16921	D1BB2152A055	M 21.5KOHM, 1/10W	1	PAVCCZ
	R16922	D1BB9531A055	M9.53KOHM, J. 1/10W	1	
	R16923	D1BB5111A055	M5.11KOHM, J. 1/10W	1	
	R16924	D1BB1152A055	M 11.5KOHM 1/10W	1	PAVCCZ
	R16931	D1BF2R70A021	M 2.7 OHM, 1/4W	1	
	R16932	D0GD223JA052	M 22KOHM, J, 1/4W	1	PAVCCZ
	R16937	D0GB184JA065	M 180KOHM J 1/10W	1	PAVCCZ
	R16939	D0GD102JA052	M 1.0KOHM, J, 1/8W	1	PAVCCZ
	R16940	D0GB473JA065	M 47KOHM J. 1/10W	1	PAVCCZ
	R16941	D0GB472JA065	M 4.7KOHM, J, 1/10W	1	
	R16942	D0GB473JA065	M 47KOHM J. 1/10W	1	PAVCCZ
	R16945	D0GB471JA065	M 470 OHM, J, 1/10W	1	PAVCCZ

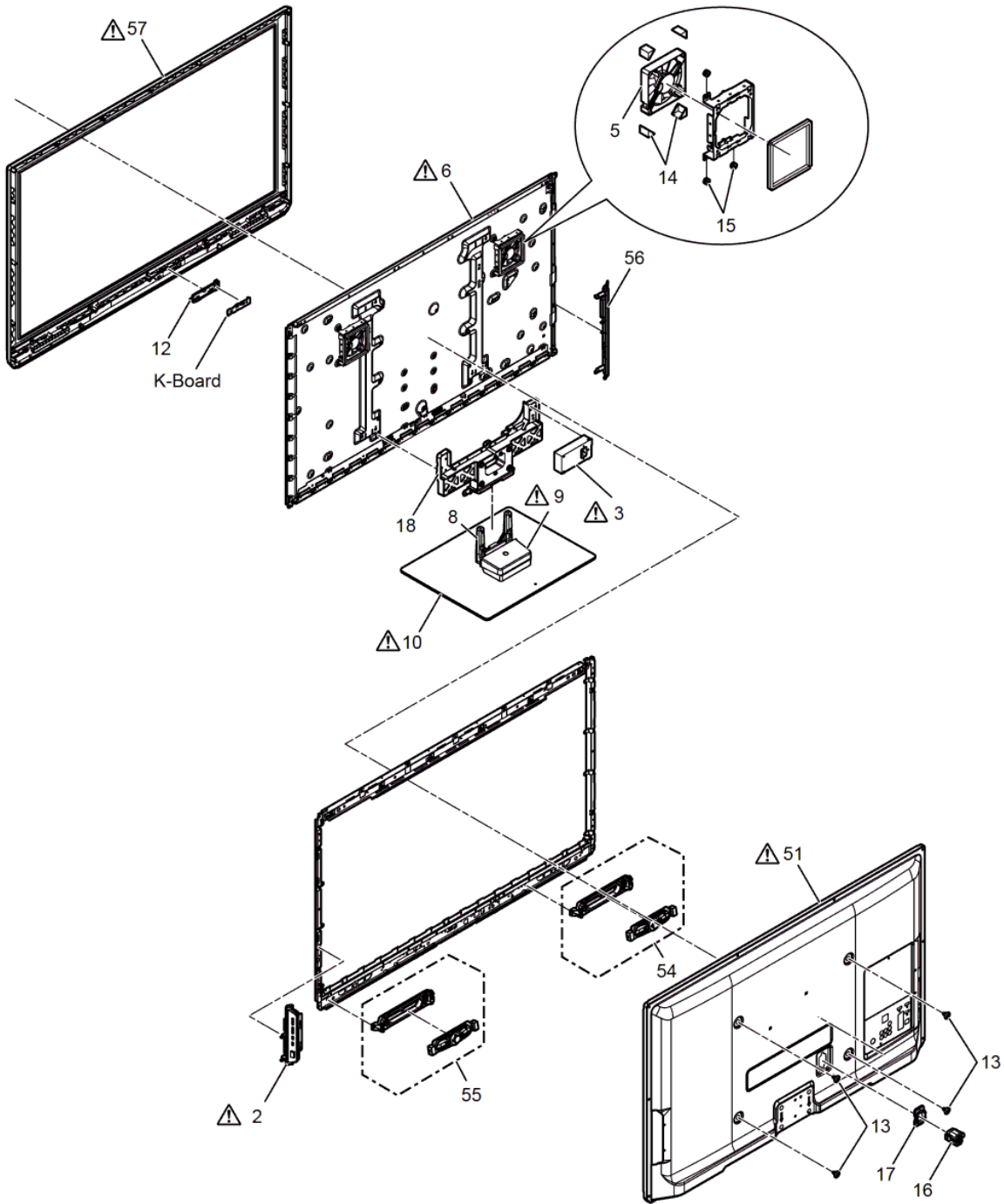
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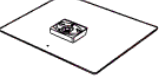
Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
	R17101	D1BB49R90002	M 49 OHM, J, 1/10W	1	
	R17102	D1BB49R90002	M 49 OHM, J, 1/10W	1	
	R17103	D1BB49R90002	M 49 OHM, J, 1/10W	1	
	R17104	D1BB49R90002	M 49 OHM, J, 1/10W	1	
	R17105	D1BB49R90002	M 49 OHM, J, 1/10W	1	
	R17106	D1BB49R90002	M 49 OHM, J, 1/10W	1	
	R17107	D1BB49R90002	M 49 OHM, J, 1/10W	1	
	R17108	D1BB49R90002	M 49 OHM, J, 1/10W	1	
	R17109	DOGZ1R0JA020	M 1 OHM, J, 1/2W	1	
	R17111	DOGZ1R0JA020	M 1 OHM, J, 1/2W	1	
	R17113	DOGZ1R0JA020	M 1 OHM, J, 1/2W	1	
	R17115	D0GBR00J0004	M 0 OHM J 1/10W	1	
	R17116	D0GBR00J0004	M 0 OHM J 1/10W	1	
	R17117	DOGF102JA047	M 1.0 KOHM, J, 1/3W	1	
	R17118	D0GB101JA065	M 100 OHM, J, 1/10W	1	
	R17119	D0GB101JA065	M 100 OHM, J, 1/10W	1	
	R17120	D0GB101JA065	M 100 OHM, J, 1/10W	1	
	R17121	D0GB101JA065	M 100 OHM, J, 1/10W	1	
	R17122	DOGZ1R0JA020	M 1 OHM, J, 1/2W	1	
	R17124	DOGZ1R0JA020	M 1 OHM, J, 1/2W	1	
	R17126	D0GB101JA065	M 100 OHM, J, 1/10W	1	
	R17127	D0GB101JA065	M 100 OHM, J, 1/10W	1	
	R17128	D0GB101JA065	M 100 OHM, J, 1/10W	1	
	R17129	D0GB101JA065	M 100 OHM, J, 1/10W	1	
	R17130	DOGZ1R0JA020	M 1 OHM, J, 1/2W	1	
	R17132	DOGZ1R0JA020	M 1 OHM, J, 1/2W	1	
	R17134	DOGD224JA052	M 220KOHM, J, 1/8W	1	PAVCCZ
	R17135	D0GB681JA065	M 680 OHM, J, 1/10W	1	PAVCCZ
	R17138	EXB38V470J	M 47 OHM 1/16 W	1	
	R17139	EXB38V470J	M 47 OHM 1/16 W	1	
	R17140	EXB38V681J	M 680 OHM 1/16 W	1	
	R17141	D0GB681JA065	M 680 OHM, J, 1/10W	1	PAVCCZ
	R17142	DOGF223JA047	M 22KOHM, J, 1/3W	1	PAVCCZ
	R17143	D0GB331JA065	M330 OHM J 1/10W	1	PAVCCZ
	R17144	D0GB102JA065	M 1KOHM, J, 1/10W	1	
	R17145	D0GBR00J0004	M 0 OHM J 1/10W	1	
	R17146	D0GBR00J0004	M 0 OHM J 1/10W	1	
	R17147	D1BB49R90002	M 49 OHM, J, 1/10W	1	
	R17148	D1BB49R90002	M 49 OHM, J, 1/10W	1	
	R17149	D1BB49R90002	M 49 OHM, J, 1/10W	1	
	R17150	D1BB49R90002	M 49 OHM, J, 1/10W	1	
	R17151	D1BB49R90002	M 49 OHM, J, 1/10W	1	
	R17152	D1BB49R90002	M 49 OHM, J, 1/10W	1	
	R17153	D1BB49R90002	M 49 OHM, J, 1/10W	1	
	R17154	D1BB49R90002	M 49 OHM, J, 1/10W	1	
	R17196	D0GB102JA065	M 1KOHM, J, 1/10W	1	
	R17201	D0GB101JA065	M 100 OHM, J, 1/10W	1	
	R17202	D0GB101JA065	M 100 OHM, J, 1/10W	1	
	R17203	D0GB101JA065	M 100 OHM, J, 1/10W	1	
	R17204	D0GB101JA065	M 100 OHM, J, 1/10W	1	
	R17205	DOGZ1R0JA020	M 1 OHM, J, 1/2W	1	
	R17207	DOGZ1R0JA020	M 1 OHM, J, 1/2W	1	
	R17209	D1BB49R90002	M 49 OHM, J, 1/10W	1	
	R17210	D1BB49R90002	M 49 OHM, J, 1/10W	1	
	R17211	D1BB49R90002	M 49 OHM, J, 1/10W	1	
	R17212	D1BB49R90002	M 49 OHM, J, 1/10W	1	
	R17213	D0GB101JA065	M 100 OHM, J, 1/10W	1	
	R17214	D0GB101JA065	M 100 OHM, J, 1/10W	1	
	R17215	D0GB101JA065	M 100 OHM, J, 1/10W	1	
	R17216	D1BB49R90002	M 49 OHM, J, 1/10W	1	
	R17217	D1BB49R90002	M 49 OHM, J, 1/10W	1	
	R17218	D0GB101JA065	M 100 OHM, J, 1/10W	1	

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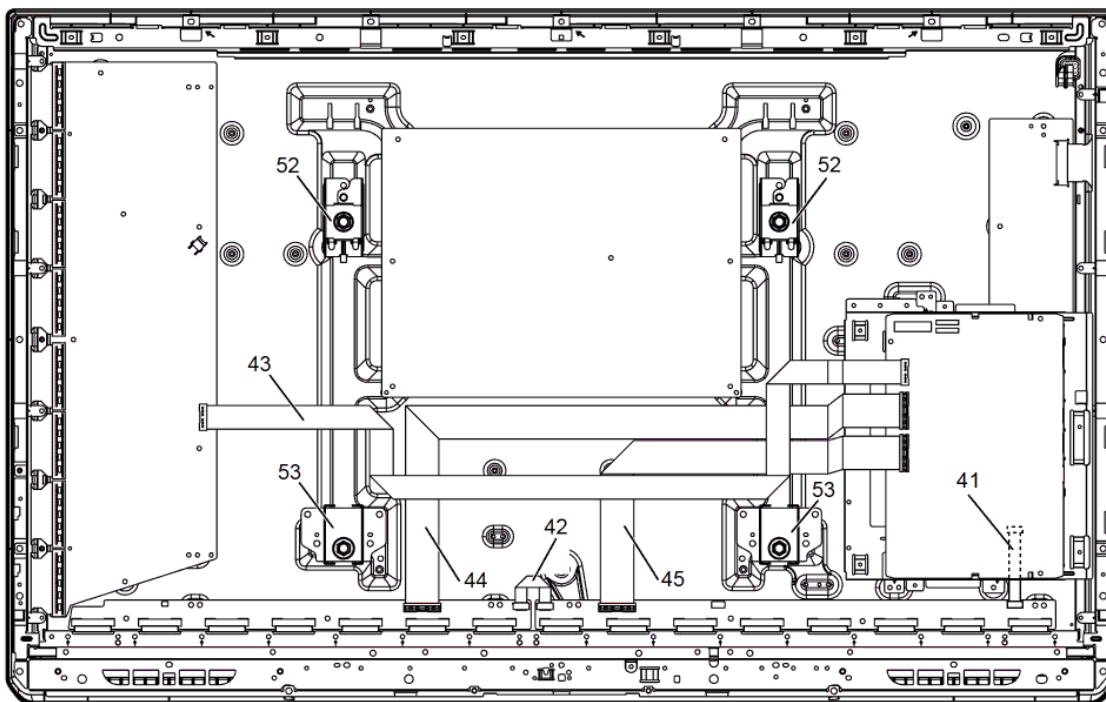
Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
	R17219	D1BB49R90002	M 49 OHM, J, 1/10W	1	
	R17220	D1BB49R90002	M 49 OHM, J, 1/10W	1	
	R17221	D0GZ1R0JA020	M 1 OHM, J, 1/2W	1	
	R17223	D0GZ1R0JA020	M 1 OHM, J, 1/2W	1	
	R17225	D0GZ1R0JA020	M 1 OHM, J, 1/2W	1	
	R17227	D0GZ1R0JA020	M 1 OHM, J, 1/2W	1	
	R17229	D0GZ1R0JA020	M 1 OHM, J, 1/2W	1	
	R17231	D0GZ1R0JA020	M 1 OHM, J, 1/2W	1	
	R17233	D0GB681JA065	M 680 OHM, J, 1/10W	1	PAVCCZ
	R17236	EXB38V470J	M 47 OHM 1/16 W	1	
	R17237	EXB38V470J	M 47 OHM 1/16 W	1	
	R17238	EXB38V470J	M 47 OHM 1/16 W	1	
	R17239	EXB38V470J	M 47 OHM 1/16 W	1	
	R17240	EXB38V681J	M 680 OHM 1/16 W	1	
	R17241	EXB38V681J	M 680 OHM 1/16 W	1	
	R17242	EXB38V681J	M 680 OHM 1/16 W	1	
	R17243	D0GD224JA052	M 220KOHM, J, 1/8W	1	PAVCCZ
	R17244	D0GF102JA047	M 1.0 KOHM, J, 1/3W	1	
	R17245	D0GB681JA065	M 680 OHM, J, 1/10W	1	PAVCCZ
	R17246	D0GF223JA047	M 22KOHM, J, 1/3W	1	PAVCCZ
	R17247	D0GB331JA065	M330 OHM J 1/10W	1	PAVCCZ
	R17248	D0GB102JA065	M 1KOHM, J, 1/10W	1	
	R17249	D1BB49R90002	M 49 OHM, J, 1/10W	1	
	R17250	D1BB49R90002	M 49 OHM, J, 1/10W	1	
	R17251	D1BB49R90002	M 49 OHM, J, 1/10W	1	
	R17252	D1BB49R90002	M 49 OHM, J, 1/10W	1	
	R17253	D1BB49R90002	M 49 OHM, J, 1/10W	1	
	R17254	D1BB49R90002	M 49 OHM, J, 1/10W	1	
	R17255	D1BB49R90002	M 49 OHM, J, 1/10W	1	
	R17256	D1BB49R90002	M 49 OHM, J, 1/10W	1	
	SN2	K1KY02B00012	2P CONNECTOR	1	
	SN20	K1MY35BA0345	35P CONNECTOR	1	
	SN21	K1MND6BA0264	6P CONNECTOR	1	
	SN22	K1MND6BA0264	6P CONNECTOR	1	
	SN23	K1MND6BA0264	6P CONNECTOR	1	
	SN24	K1MND6BA0264	6P CONNECTOR	1	
	SN25	K1MND6BA0264	6P CONNECTOR	1	
	SN26	K1MND6BA0264	6P CONNECTOR	1	
	SN27	K1MND6BA0264	6P CONNECTOR	1	
	SN28	K1MND6BA0264	6P CONNECTOR	1	
	SS11	K1KY03B00006	3P CONNECTOR	1	
	SS33	K1MY20BA0345	20P CONNECTOR	1	
	SS61	K1MN13B00091	13P CONNECTOR	1	
	SS66	K1MN13B00091	13P CONNECTOR	1	
	T16471	G4DYA0000253	SWITCHING TRANS	1	PAVCCZ
	T16472	G4DYA0000252	SWITCHING TRANS	1	PAVCCZ
	ZA16001	K4AZ01D00004	TERMINAL	1	
	ZA16002	K4AZ01D00004	TERMINAL	1	
	ZA16401	K4AZ01D00004	TERMINAL	1	
	ZA16402	K4AZ01D00004	TERMINAL	1	
	ZA17101	K4CD01000013	AV TERMINAL	1	
	ZA17102	K4CD01000013	AV TERMINAL	1	
	ZA17103	K4CD01000013	AV TERMINAL	1	
	ZA17104	K4CD01000013	AV TERMINAL	1	
	ZA17201	K4CD01000013	AV TERMINAL	1	
	ZA17202	K4CD01000013	AV TERMINAL	1	
	ZA17203	K4CD01000013	AV TERMINAL	1	
	ZA17204	K4CD01000013	AV TERMINAL	1	

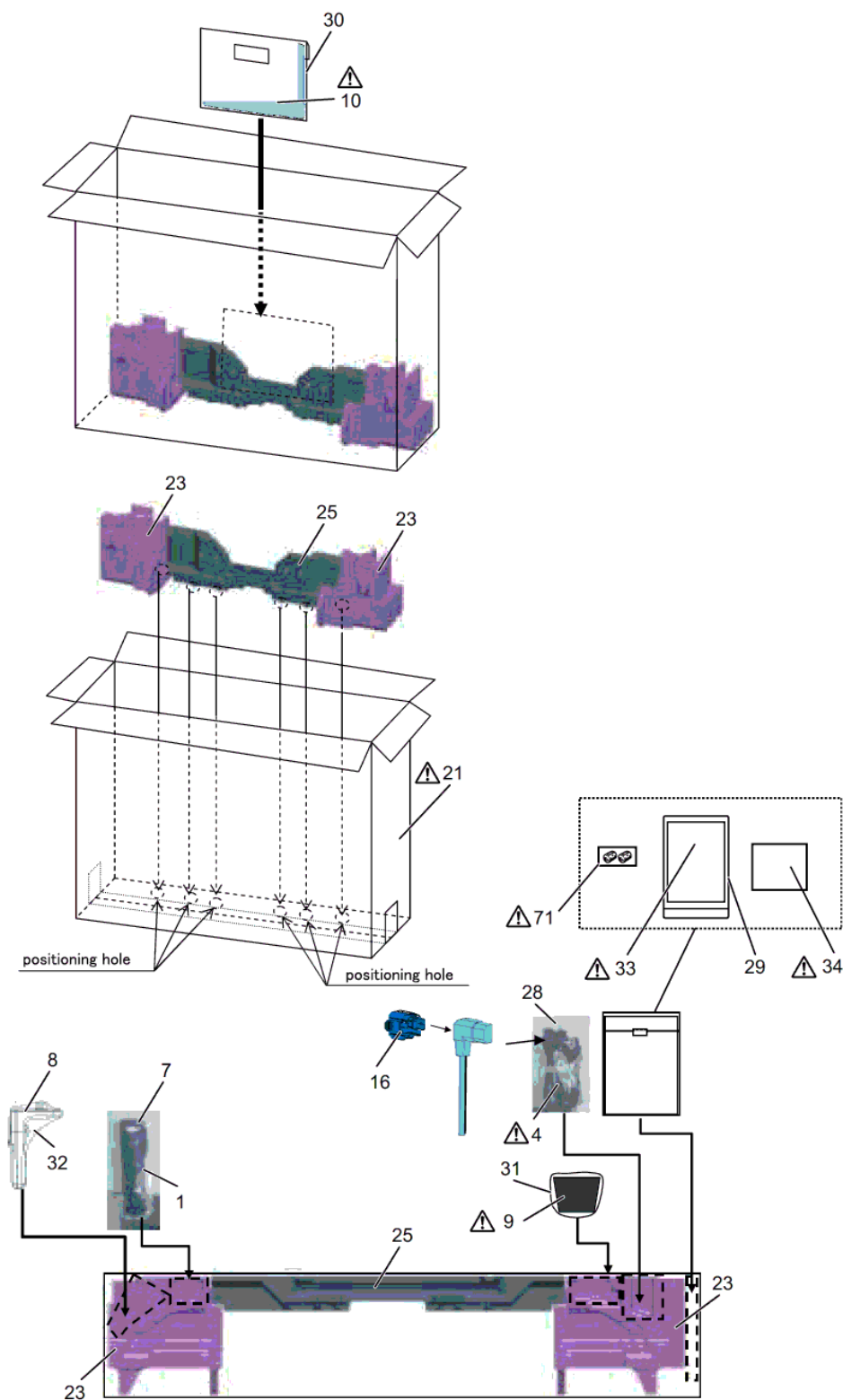
Model No. : TX-P42G30E/J, PF42G30 Exploded View 1

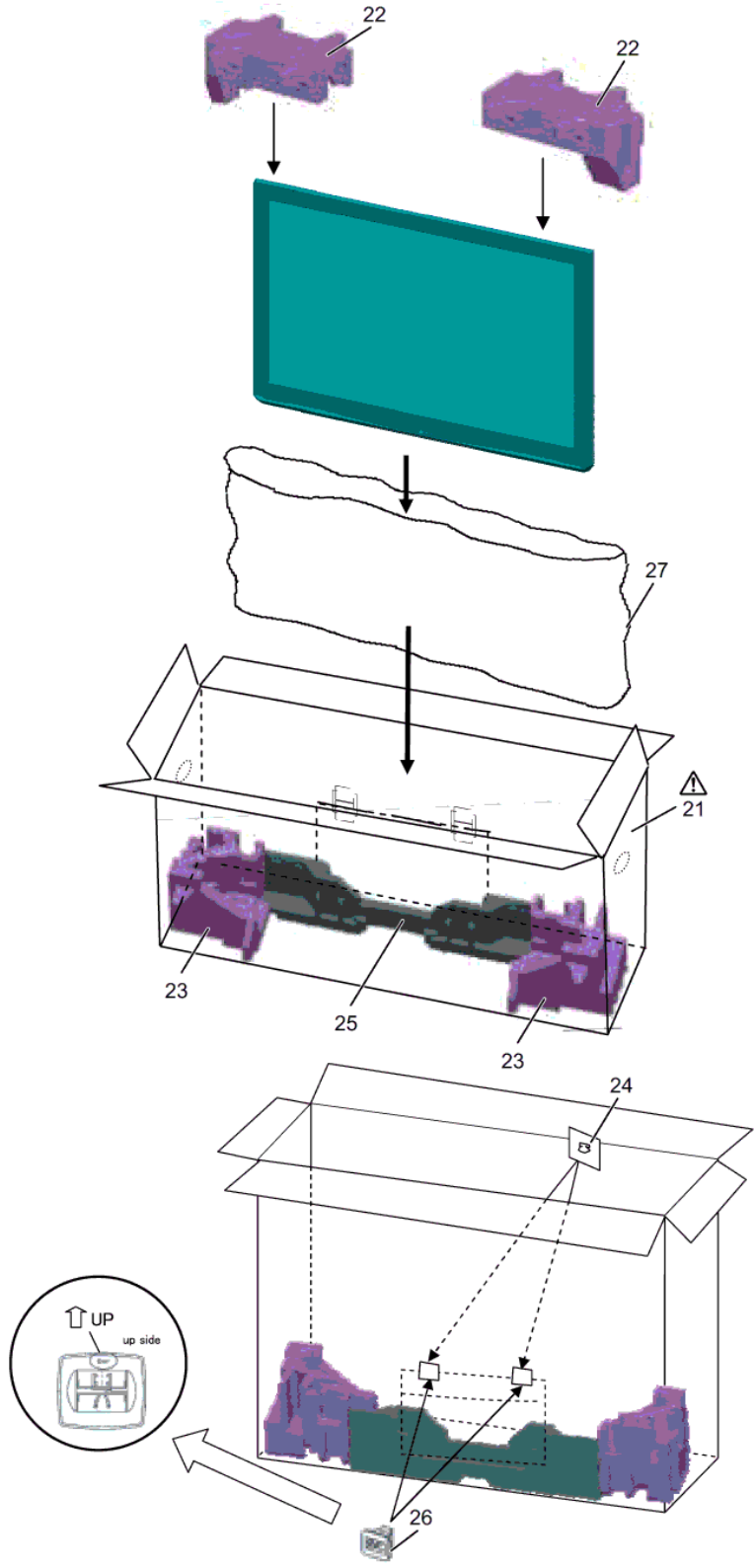


<p>Assembly screw</p> <p>62 </p> <p>M5 × 20 (silver) (4)</p>	<p>11 </p> <p>M5 × 25 (black) (4)</p>	<p>61 </p> <p>M4 × 8 (black) (1)</p>	<p>8 Pole </p>	<p> 9 Cover</p>	<p> 10 Base</p>
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Model No. : TX-P42G30E/J, PF42G30 Exploded View 2







Model No. : TX-P42G30E/J, PF42G30 Parts List

Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
	1	BAT-C-0672	Battery Cover of RC	1	PAVCCZ
	71	J0KG0000146	FERRITE CORE PACK	1	
	2	K0RB00600019	SIDE UNIT ASSY	1	PAVCCZ
	3	K2AHYH000044	AC-INLET WITH CABLE	1	PAVCCZ
	4	K2CN3YY00006	AC CORD	1	P42G30E, PF42G30
	4	K2CS3YY00010	AC CORD	1	PAVCCZ P42G30J
	5	L6FAYYYH0091	FAN(80MM-T15)	2	
	6	MD42F14C7Z	PLASMA DISPLAY PANEL	1	PAVCCZ
	7	N2QAYB000672	REMOTE CONTROL	1	PAVCCZ
	8	TBL5ZA3055	STAND POLE	1	PAVCCZ
	9	TBL5ZB3094-1	POLE COVER	1	PAVCCZ
	10	TBL5ZX0065	PEDESTAL STAND	1	PAVCCZ
		THEJ036J	SCREW(IN-STB:1 CON_M-S_UNIT:1 CON_A-B:7)	9	
		THEJ036J	SCREW(P:7 TU_SH:3 CONT:6 CONLR:8)	24	
		THEJ036J	SCREW(SS:7 SN:8 K-P:2)	17	
		THEJ036J	SCREW(C:8)	8	
		THEJ039J	STEP SCREW	6	
		THEJ0409	SCREW	12	chap.3.1. (3)
		THEL0239	SCREW(DD:15)	15	
		THEL052Z	SCREW	25	chap.3.1. (1)
	11	THEL087N	SCREW M5x25	4	PAVCCZ
	12	TKK2AC5007	LED PANEL	1	PAVCCZ
	13	TKKL5493	M8 CAP	4	chap.3.1. (6)
		TMME084	CLAMPER(FAN1 : 1)	1	
		TMME224	CLAMPER	1	
		TMME291	EDGE SADDLE	2	
		TMME292	CLAMPER	2	
		TMME332	CLAMPER(FAN1 : 1 /FAN2 : 1)	2	
		TMME332	CLAMPER(SS:1)	1	
		TMME332	CLAMPER	12	
		TMME397	SPACER	7	PAVCCZ
	14	TMMJ102	RUBBER (FAN CORNER)	8	
	15	TMMJ117	RUBBER (ABSORBER)	6	
	16	TMXX064	AC CORD CLAMPER A	1	
	17	TMXX065	AC CORD CLAMPER B	1	
	18	TMZ0E9922	STAND BRACKET	1	PAVCCZ
	21	TPC0EA05601	CARTON BOX	1	PAVCCZ
	22	TPD0E1158	TOP CUSHION	1	PAVCCZ
	23	TPD0E2164	BOTTOM CUSHION	1	PAVCCZ
	24	TPD0E9176	JOINT PAD	2	PAVCCZ
	25	TPD0E9182	PEDESTAL CUSHION	1	PAVCCZ
	26	TPDX0016-1	JOINT FOR PEDESTAL	2	
	27	TPE0E4047	SET BAG	1	PAVCCZ
	28	TPE0E9003	BAG FOR AC CORD	1	PAVCCZ
	29	TPE0E9008	BAG (INSTRUCTION BOOK)	1	PAVCCZ
	30	TPEB493	BAG (PEDESTAL STAND)	1	PAVCCZ
	31	TPEB496	BAG (POLE COVER)	1	PAVCCZ
	32	TPEB514	BAG (STAND POLE)	1	PAVCCZ
		TPG0E9690	PAPER CAP	0.25	PAVCCZ
	33	TQB0E2123A	INSTRUCTION BOOK (GERMAN)	1	PAVCCZ P42G30E
	33	TQB0E2123B	INSTRUCTION BOOK (DUTCH)	1	PAVCCZ P42G30E
	33	TQB0E2123C	INSTRUCTION BOOK (ITALIAN)	1	PAVCCZ P42G30E
	33	TQB0E2123D	INSTRUCTION BOOK (FRENCH)	1	PAVCCZ P42G30E
	33	TQB0E2123E	INSTRUCTION BOOK (SPANISH)	1	PAVCCZ P42G30E
	33	TQB0E2123F	INSTRUCTION BOOK (SWEDISH)	1	PAVCCZ P42G30E
	33	TQB0E2123G	INSTRUCTION BOOK (NORWEGIAN)	1	PAVCCZ P42G30E
	33	TQB0E2123H	INSTRUCTION BOOK (FINNISH)	1	PAVCCZ P42G30E
	33	TQB0E2123I	INSTRUCTION BOOK (LITHUANIAN)	1	PAVCCZ P42G30E
	33	TQB0E2123J	INSTRUCTION BOOK (PORTUGUESE)	1	PAVCCZ P42G30E
	33	TQB0E2123K	INSTRUCTION BOOK (DANISH)	1	PAVCCZ P42G30E
	33	TQB0E2123M	INSTRUCTION BOOK (BULGARIAN)	1	PAVCCZ P42G30E
	33	TQB0E2123N	INSTRUCTION BOOK (ROMANIAN)	1	PAVCCZ P42G30E

Model No. : TX-P42G30E/J, PF42G30 Parts List

Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
	33	TQB0E2123O	INSTRUCTION BOOK (LATVIAN)	1	PAVCCZ P42G30E
	33	TQB0E2123P	INSTRUCTION BOOK (POLISH)	1	PAVCCZ P42G30E
	33	TQB0E2123Q	INSTRUCTION BOOK (HUNGARIAN)	1	PAVCCZ P42G30E
	33	TQB0E2123R	INSTRUCTION BOOK (CZECH)	1	PAVCCZ P42G30E
	33	TQB0E2123S	INSTRUCTION BOOK (GREEK)	1	PAVCCZ P42G30E
	33	TQB0E2123T	INSTRUCTION BOOK (TURKISH)	1	PAVCCZ P42G30E
	33	TQB0E2123U	INSTRUCTION BOOK (ENGLISH)	1	PAVCCZ P42G30E
	33	TQB0E2123V	INSTRUCTION BOOK (CROATIAN)	1	PAVCCZ P42G30E
	33	TQB0E2123W	INSTRUCTION BOOK (SLOVAKIAN)	1	PAVCCZ P42G30E
	33	TQB0E2123Z	INSTRUCTION BOOK (ESTONIAN)	1	PAVCCZ P42G30E
	33	TQB0E2127A	INSTRUCTION BOOK (GERMAN)	1	PAVCCZ P42G30J
	33	TQB0E2127C	INSTRUCTION BOOK (ITALIAN)	1	PAVCCZ P42G30J
	33	TQB0E2127D	INSTRUCTION BOOK (FRENCH)	1	PAVCCZ P42G30J
	33	TQB0E2125D	INSTRUCTION BOOK (FRENCH)	1	PAVCCZ PF42G30
	33	TQB0E2125U	INSTRUCTION BOOK (ENGLISH)	1	PAVCCZ PF42G30
	34	TQB0E2123X	INSTRUCTION BOOK (CD-ROM)	1	PAVCCZ P42G30E
		TQZJ349	SCREW USE HANDBILE	1	PAVCCZ
	41	TSXM231	CABLE (C23-SS33)	1	
	42	TSXM237-1	CABLE (C10-C20)	1	
	43	TSXM338-1	CABLE (A20-SN20)	1	PAVCCZ
	44	TSXM339-1	CABLE (A31-C11)	1	PAVCCZ
	45	TSXM340-1	CABLE (A32-C21)	1	PAVCCZ
	51	TTU0E0941	REAR COVER	1	PAVCCZ P42G30E
	51	TTU0E0946	REAR COVER	1	PAVCCZ P42G30J
	51	TTU0E0947	REAR COVER	1	PAVCCZ PF42G30
	52	TUX0EA021	M8 NUT METAL TOP	2	PAVCCZ
	53	TUX0EA022	M8 NUT METAL BOTTOM	2	PAVCCZ
	54	TXFEA01RAUE	SPEAKER L ASSY	1	PAVCCZ
	55	TXFEA02RAUE	SPEAKER R ASSY	1	PAVCCZ
	56	TXFKP01QTUE	SIDE TERMINAL COVER ASSY	1	PAVCCZ
	57	TXFKY01QTUE	CABINET ASSY	1	PAVCCZ
		TXJA11QTUE	SPEAKER LEAD (A11-SPL/SPR)	1	PAVCCZ
	61	XSB4+8FNK	SCREW M4x8	1	
		XTB3+8GFJ	SCREW M3	2	
		XTB4+12GFJ	SCREW (CAB-CON MET:TOP3 SIDE4 BOT5)	12	
		XTB4+12GFJK	SCREW (BC:11)	10	chap.3.1. (2)
		XTV3+10JFJK	SCREW (REAR AV:2)	2	chap.3.1. (4)
		XTV3+6GFJ	SCREW	2	
		XTV3+8GFJ	SCREW (CABINET-LED_PANEL)	1	
		XTV3+8JFJ	SCREW	4	
		XYN3+F10FJK	SCREW (BC-AC_INLET:2)	2	chap.3.1. (5)
		XYN3+F8FJ	SCREW (A-PRINT:4)	4	
		XYN3+J10FJ	SCREW	8	
		XYN4+E6FJ	SCREW (INLET:1)	1	
		XYN4+F10FJ	SCREW (KARI-HANGER METAL:4)	4	
	62	XYN5+F20FN	SCREW M5x20 SILVER	4	
		XZB6X12B03	POLY BAG (SCREW)	1	