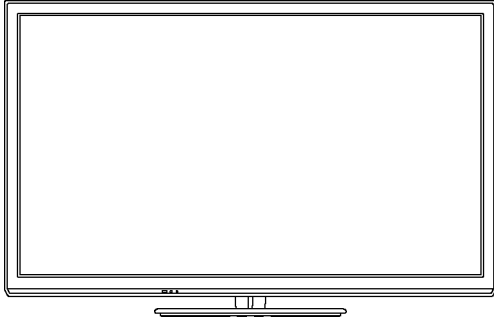


# Service Manual

Plasma Television

Model No. **TX-P42ST50B**  
**TX-P42ST50Y**  
**TX-PR42ST50**


GPF15D-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.:  $U_1 = 1.0 \text{ V}$ ,

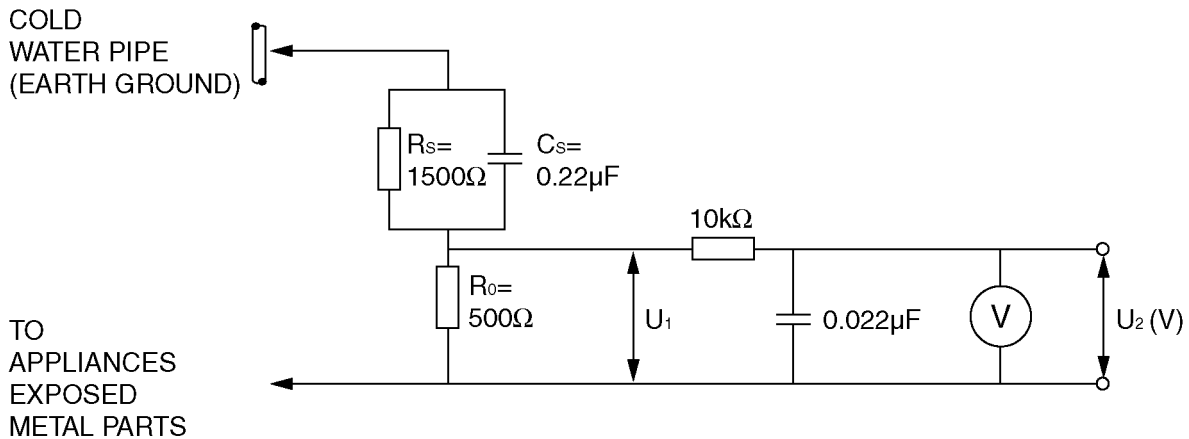
**Note:**

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  $0.7 \text{ mA (peak)}$  a. c. and  $2.0 \text{ mA d. c.}$

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

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 ( $\Omega$ )

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:  $15 \text{ Hz}$  to  $1 \text{ MHz}$  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).

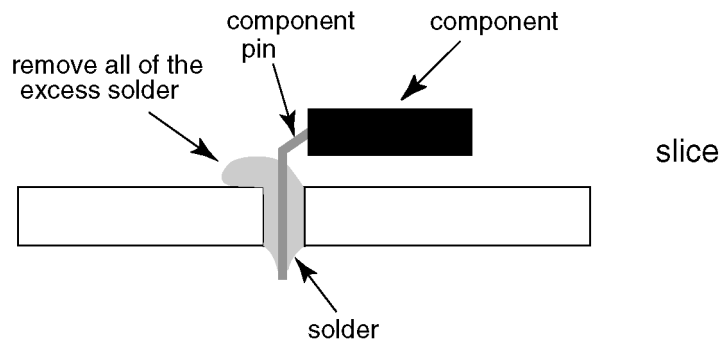
That is Tin (Sn), Silver (Ag) and Copper (Cu) although other types are available.

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.

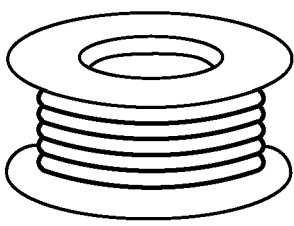
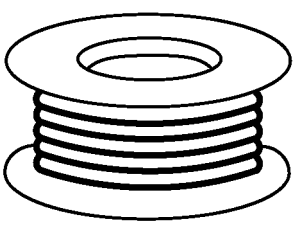
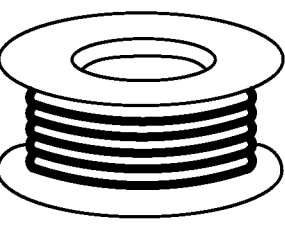
### Caution

- 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)



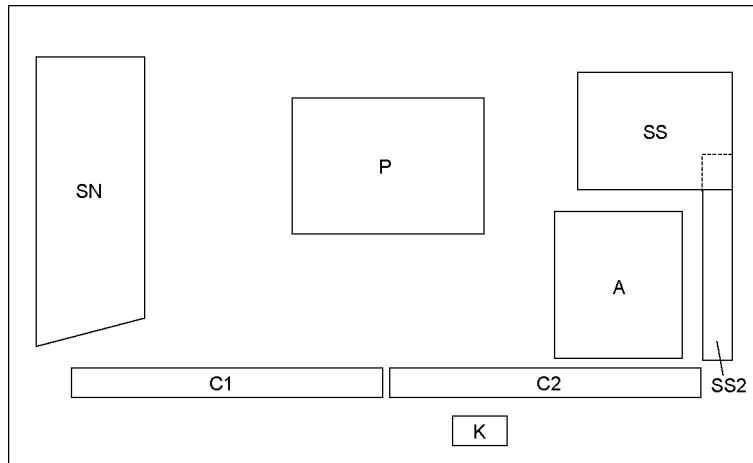
### Suggested Pb free solder

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



Board Name	Function	Board Name	Function
P	Power Supply	C1	Data Driver (Lower Right)
A	Main AV input, processing	C2	Data Driver (Lower Left)
K	Remote receiver, Power LED, C.A.T.S. sensor	SN	Scan Drive
		SS	Sustain Drive
		SS2	Sustain out (Lower)

## 3.2. Applicable signals

COMPONENT (Y, P<sub>B</sub>, P<sub>R</sub>) (from AV2 terminal), HDMI

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		*

\* Mark: Applicable input signal

**PC (from HDMI terminal)**

Signal name	Horizontal frequency (kHz)	Vertical frequency (Hz)
640 × 480 @60 Hz	31.47	60.00
1,280 × 720 @60 Hz	45.00	60.00
1,920 × 1,080 @60 Hz	67.50	60.00

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

### 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

## ■ Product fiche

Energy efficiency class (B/Y)	C
Visible screen size (diagonal)	107 cm / 42 inches
On mode average power consumption (B/Y)	133 W
Annual energy consumption*1 (B/Y)	194 kWh
Rated power consumption	295 W (B/Y), 315 W (R)
Standby power consumption*2	0.30 W
Off mode power consumption (B/Y)	0.25 W
Display resolution	1,920 (W) × 1,080 (H)

## ■ Other information

Power source	AC 220-240 V, 50 / 60 Hz
Panel	Plasma panel
Dimensions (W × H × D)	1,003 mm × 656 mm × 320 mm (With Pedestal) 1,003 mm × 609 mm × 50 mm (TV only)
Mass	20.5 kg Net (With Pedestal) 17.5 kg Net (TV only)
Sound	
Speaker	Front speaker (8 train speakers) × 2, Woofer (Φ 80 mm) × 1
Audio output	18 W (4 W + 4 W + 10 W)
Headphones	M3 (3.5 mm) stereo mini Jack × 1

### Receiving systems / Band name (UK)

<b>DVB-T / T2</b>	Digital terrestrial services.
<b>PAL I</b>	UHF E21-68
<b>PAL 525/60</b>	Playback of NTSC tape from some PAL Video recorders (VCR) or NTSC disc playback from DVD player and recorder.
<b>M.NTSC</b>	Playback from M.NTSC Video recorders (VCR).
<b>NTSC (AV input only)</b>	Playback from NTSC Video recorders (VCR).

### (Ireland)

<b>DVB-T</b>	Digital terrestrial services.
<b>PAL I</b>	VHF A - J UHF E21-69 CATV S1 - S20 CATV S21 - S41 (Hyperband)
<b>PAL 525/60</b>	Playback of NTSC tape from some PAL Video recorders (VCR) or NTSC disc playback from DVD player and recorder.
<b>M.NTSC</b>	Playback from M.NTSC Video recorders (VCR).
<b>NTSC (AV input only)</b>	Playback from NTSC Video recorders (VCR).
	• Check the latest information on the available services at the following website. <a href="http://panasonic.jp/support/global/cs/tv/">http://panasonic.jp/support/global/cs/tv/</a>

### Receiving systems / Band name (Y)

<b>PAL B, G, H, I, SECAM B, G, SECAM L, L'</b>	VHF E2 - E12 VHF A - H (ITALY) CATV (S01 - S05) CATV S11 - S20 (U1 - U10)	VHF H1 - H2 (ITALY) UHF E21 - E69 CATV S1 - S10 (M1 - M10) CATV S21 - S41 (Hyperband)
<b>PAL D, K, SECAM D, K</b>	VHF R1 - R2 VHF R6 - R12	VHF R3 - R5 UHF E21 - E69
<b>PAL 525/60</b>		Playback of NTSC tape from some PAL Video recorders (VCR)
<b>M.NTSC</b>		Playback from M. NTSC Video recorders (VCR)
<b>NTSC (AV input only)</b>		Playback from NTSC Video recorders (VCR)
<b>DVB-T/T2</b>		Digital terrestrial services (MPEG2 and MPEG4-AVC(H.264))
<b>DVB-C</b>		Digital cable services (MPEG2 and MPEG4-AVC(H.264))
		• Check the latest information on the available services at the following website. (English only) <a href="http://panasonic.jp/support/global/cs/tv/">http://panasonic.jp/support/global/cs/tv/</a>

### Receiving systems / Band name (R)

<b>PAL D, K, SECAM D, K</b>	VHF R1 - R2 VHF R6 - R12	VHF R3 - R5 UHF E21 - E69
<b>PAL 525/60</b>		Playback of NTSC tape from some PAL Video recorders (VCR)
<b>M.NTSC</b>		Playback from M.NTSC Video recorders (VCR)
<b>NTSC (AV input only)</b>		Playback from NTSC Video recorders (VCR)
<b>DVB-T / T2</b>		Digital terrestrial services (MPEG2 and MPEG4-AVC(H.264))
<b>DVB-C</b>		Digital cable services (MPEG2 and MPEG4-AVC(H.264))
		• Check the latest information on the available services at the following website. (English only) <a href="http://panasonic.jp/support/global/cs/tv/">http://panasonic.jp/support/global/cs/tv/</a>

<b>Aerial input</b>	UHF (UK)	VHF / UHF (Ireland/Y/R)
<b>Operating conditions</b>	Temperature:	0 °C- 35 °C
	Humidity:	20 % - 80 % RH (non-condensing)
<b>Connection terminals</b>	<b>SCART</b> (Audio/Video in, Audio/Video out, RGB in, Q-Link)	
<b>AV1 input / output</b>	<b>VIDEO:</b>	RCA PIN Type × 1 1.0 V [p-p] (75 Ω)
<b>AV2 input (COMPONENT / VIDEO)</b>	<b>AUDIO L-R:</b>	RCA PIN Type × 2 0.5 V [rms]
	<b>Y:</b>	1.0 V [p-p] (including synchronization)
	<b>P<sub>B</sub>, P<sub>R</sub>:</b>	±0.35 V [p-p]
<b>HDMI1 / 2 / 3 input</b>	TYPE A Connectors	
	HDMI1 / 3 :	3D, Content Type, Deep Colour, x.v.Colour™
	HDMI2 :	3D, Content Type, Audio Return Channel, Deep Colour, x.v.Colour™
	• This TV supports " HDAVI Control 5 " function.	
<b>Card slot</b>	SD Card slot × 1	
	Common Interface slot (complies with CI Plus) × 1	
<b>ETHERNET</b>	RJ45, IEEE802.3 10BASE-T / 100BASE-TX	
<b>USB 1 / 2</b>	USB2.0 DC 5 V, Max. 500 mA	
<b>DIGITAL AUDIO OUT</b>	PCM / Dolby Digital / DTS, Fiber optic	
<b>Built-in wireless LAN</b>	IEEE 802.11a/n	
<b>Standard compliance and Frequency range*3</b>	5.180 GHz - 5.320 GHz, 5.500 GHz - 5.580 GHz, 5.660 GHz - 5.700 GHz	
	IEEE 802.11b/g/n	
	2.412 GHz - 2.472 GHz	
<b>Security</b>	WPA2-PSK (TKIP/AES) WPA-PSK (TKIP/AES) WEP (64 bit/128 bit)	
<b>Bluetooth wireless technology*4</b>	Bluetooth 3.0	
<b>Standard Compliance</b>	2.402 GHz - 2.480 GHz	
<b>Frequency Range</b>		

\*1: Energy consumption XYZ kWh per year, based on the power consumption of the television operating 4 hours per day for 365 days. The actual energy consumption will depend on how the television is used.

\*2: When the TV is turned off with the remote control and no function is active.

\*3: The frequency and channel differ depending on the country.

\*4: Not all the Bluetooth compatible devices are available with this TV.

#### Note

- Design and Specifications are subject to change without notice. Mass and Dimensions shown are approximate.
- For the information of power consumption, display resolution, etc., please refer to Product fiche.
- 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, Netflix 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).  
Five 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	Netflix
TX-P42ST50B	Yes	Yes	Yes	Yes	Yes
TX-P42ST50Y	Yes	Yes	Yes	Yes	Yes
TX-PR42ST50	None	Yes	None	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

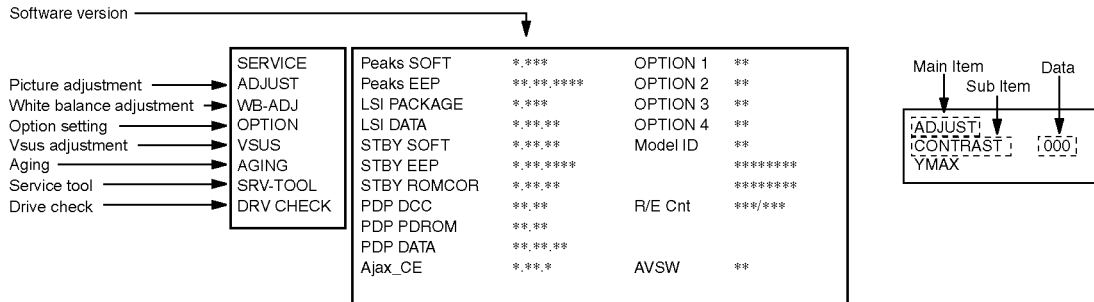
After exchange parts, check and adjust the contents of adjustment mode.

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

**Note:**

Service Mode can not be entered when 3D signal input.

Input 2D signal to enter Service Mode.



### 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	277	
	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	EE	
	G-DRV	FF	
	B-DRV	86	
	ALL-CUT	80	
	ALL-DRV	FF	
OPTION	Panel-Type	42FHD	Factory Preset
	Boot	ROM	
	STBY-SET	00	
	EMERGENCY	ON	
	CLK MODE	00	
	CLOCK	000	
	Y/C Delay		
	OPT 1	00010100 (B/Y), 10010100 (R)	
	OPT 2	11101110	
	OPT 3	00000001	
	OPT 4	00010000 (B/Y), 00000000 (R)	
	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.
	MIDDLE BLUE WITH MAGENTA OUTSIDE FRAME		
	MIDDLE STEP GREEN		
	MIDDLE STEP RED		
	LOW STEP WHITE		
	ALL BLUE		
	ALL GREEN		
	ALL 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		
	DOUBLE FIXED 1% WINDOW		
	VERTICAL LINE SCROLL		
	ON/OFF		
	R/G/B/W ROTATION WITH COUNT DISPLAY		
	HALF FIXED ALL WHITE		
	ALL WHITE WITH COUNT DISPLAY		
SRV-TOOL		00	See Service tool mode
DRV CHECK	USBHDD CHECK	00	See DRV Check-USBHDD Check

Destination	B	Y	R
Check sum	b747	b738	b654

## 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:0200b108		
Display of Flash ROM maker code →	Flash ROM : 98 - DC		
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

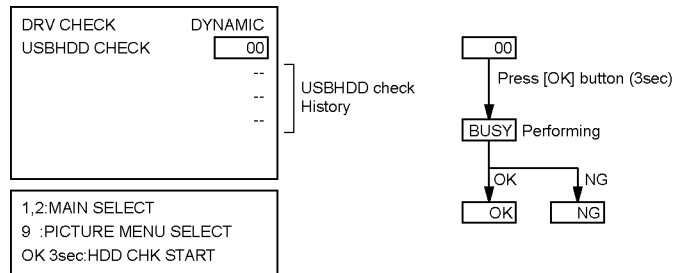
Note : This indication will not be cleared by either of the self-checks or any other command.

### 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. DRV Check - USBHDD Check

1. Select [DRV Check - USBHDD Check] in Service Mode.
2. Press [OK] button on the remote control for more than 3 seconds.



## 6.5. 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  
Change EXIT  
RETURN

3. To exit the Hotel mode setup menu  
Disconnect AC power cord from wall outlet.
4. Explain the Hotel mode setup menu

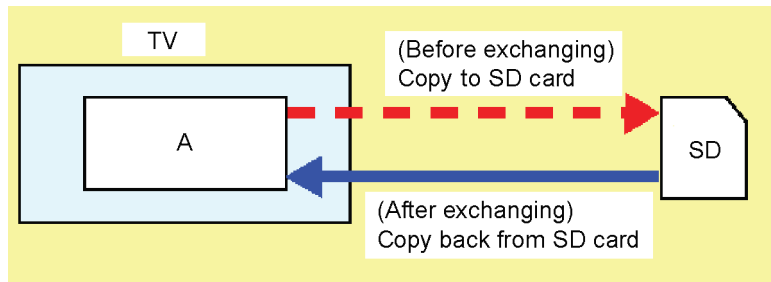
Item	Function
Hotel Mode	Select hotel mode On/Off
Initial INPUT	Select input signal modes. Set the input, when each time power is switched on. Selection : Off, Analogue, DVB(B), DVB-C(Y/R), DVB-T(Y/R), AV1, AV2, HDMI1, HDMI2, HDMI3 • Off: give priority to a last memory. However, Euro model is compulsorily set to TV.
Initial POS	Select programme number. Selection : Off/0 to 99 • 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 • 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 • 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 • 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 • Keep: private information for VIERA Cast is keep • Reset: private information for VIERA Cast is reset

## 6.6. Data Copy by SD Card

### 6.6.1. Purpose

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

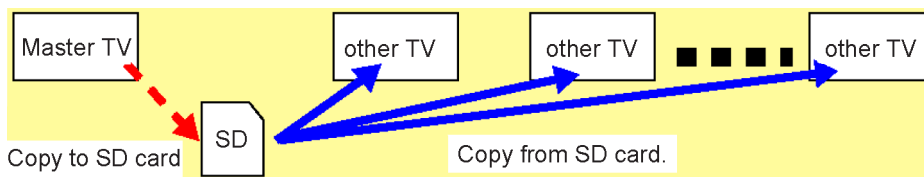
When exchanging A-board, the data in original A-board can be copied to SD card and then copy to new A-board.



Following data can be copied.  
User setting data  
(incl. Hotel mode setting data)  
Channel scan data  
Adjustment and factory preset data

#### (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.



Following data can be copied.  
User setting data  
(incl. Hotel mode setting data)  
Channel scan data

### 6.6.2. 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.

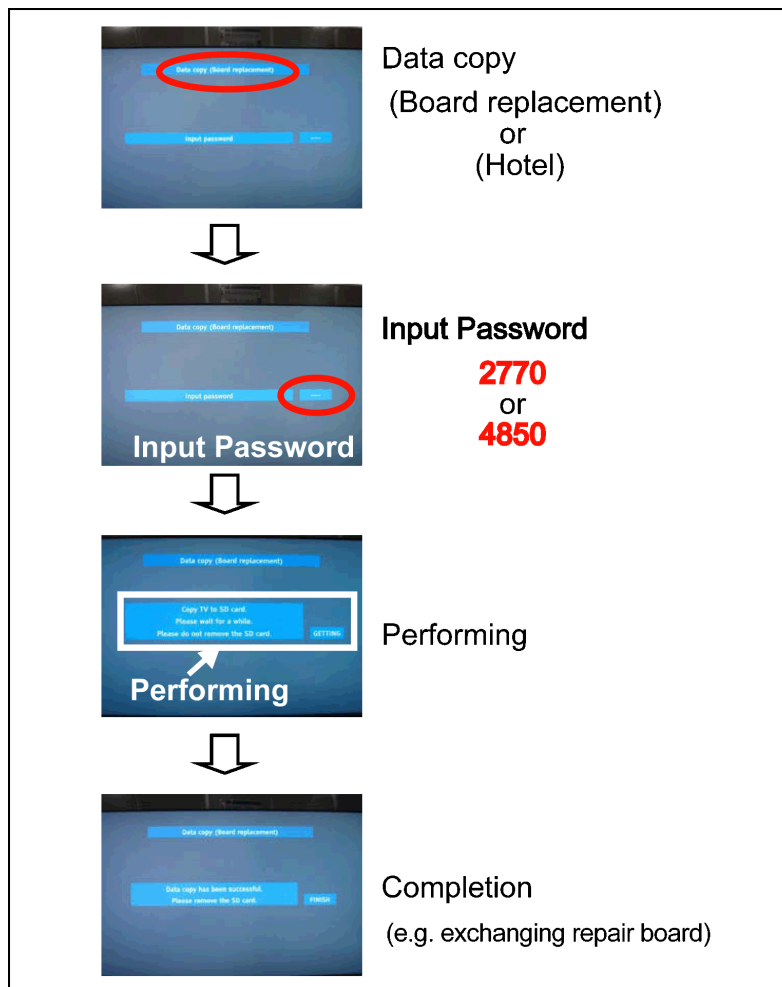
### 6.6.3. Data copy from TV set to SD Card

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

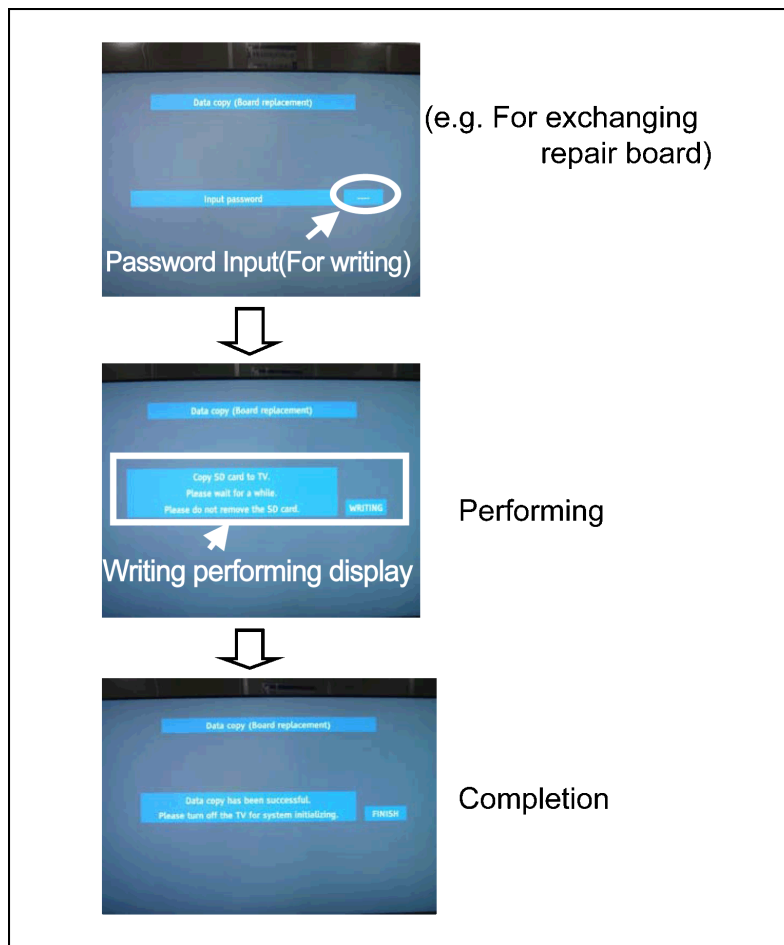


#### 6.6.4. Data copy from SD Card to TV set

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 USB HDD Recording)**

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 2012PDP  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>PANEL</td><td>OK</td></tr> <tr><td>TEMP</td><td>OK</td></tr> <tr><td>LAN</td><td>OK</td></tr> <tr><td>FE</td><td>OK</td></tr> <tr><td>ID</td><td>OK</td></tr> <tr><td>ID2</td><td>OK</td></tr> <tr><td>BT</td><td>OK</td></tr> <tr><td>WiFi</td><td>OK</td></tr> </table>	TUN	OK	STBY	OK	MEM1	OK	MEM2	OK	PANEL	OK	TEMP	OK	LAN	OK	FE	OK	ID	OK	ID2	OK	BT	OK	WiFi	OK	<table style="width: 100%; border-collapse: collapse;"> <tr><td>PEAKS-SOFT</td><td>*****</td></tr> <tr><td>PEAKS-EEP</td><td>*****</td></tr> <tr><td>LSI-PACKAGE</td><td>*****</td></tr> <tr><td>LSI-RELEASE</td><td>*****</td></tr> <tr><td>STBY-SOFT</td><td>*****</td></tr> <tr><td>STBY-EEP</td><td>*****</td></tr> <tr><td>STBY-ROMCORR</td><td>*****</td></tr> <tr><td>PDP-DCC</td><td>*****</td></tr> <tr><td>PDP-PDROM</td><td>*****</td></tr> <tr><td>PDP-DATA</td><td>*****</td></tr> </table>	PEAKS-SOFT	*****	PEAKS-EEP	*****	LSI-PACKAGE	*****	LSI-RELEASE	*****	STBY-SOFT	*****	STBY-EEP	*****	STBY-ROMCORR	*****	PDP-DCC	*****	PDP-PDROM	*****	PDP-DATA	*****	<table style="width: 100%; border-collapse: collapse;"> <tr><td>SUM</td><td>*****</td></tr> <tr><td>MODEL ID</td><td>*****</td></tr> </table>	SUM	*****	MODEL ID	*****
TUN	OK																																																	
STBY	OK																																																	
MEM1	OK																																																	
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PANEL	OK																																																	
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BT	OK																																																	
WiFi	OK																																																	
PEAKS-SOFT	*****																																																	
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PDP-PDROM	*****																																																	
PDP-DATA	*****																																																	
SUM	*****																																																	
MODEL ID	*****																																																	

### 7.1.3. Check Point

Confirm the following parts if NG was displayed.

DISPLAY	Check Ref. No.	Description	Check Point
TUN	TU6705	TUNER	A-BOARD
STBY	IC8000	PEAKS-LD4(STM)	A-BOARD
MEM1	IC8902	PEAKS EEPROM	A-BOARD
MEM2	IC8900	NAND FLASH	A-BOARD
PANEL	IC9300	PD6H	A-BOARD
TEMP	IC2001	TEMP SENSOR	A-BOARD
LAN	IC8650	ETHERPHY	A-BOARD
FE	IC6900	OFDM	A-BOARD
ID		ID	A-BOARD
ID2		ID2	A-BOARD
BT	IC8000, A50	BLUETOOTH	A-BOARD/BLUETOOTH
WiFi	IC8000, JK8605	WiFi	A-BOARD/WiFi

### 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.

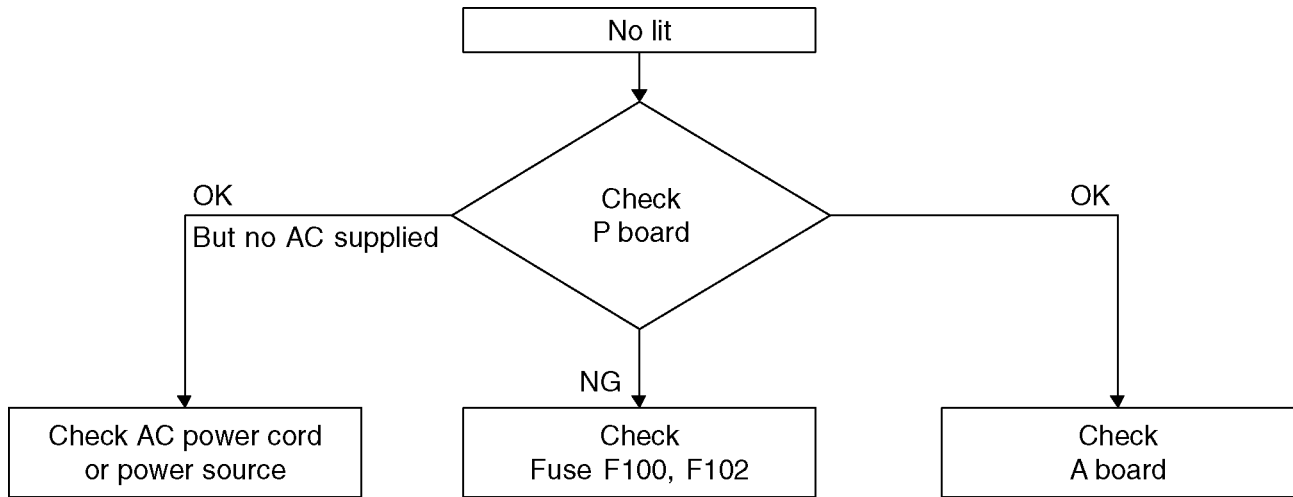
Blinking Times	Contents	Check point
1	Panel information SOS PD Start SOS	-
2	P+ 15V SOS	A-Board P-Board
3	STM IROM BOOT PROGRAM SOS	A-Board P-Board
4	Power SOS	P-Board
6	Driver SOS1 (SN Energy recovery circuit) (A-SN FPC DET)	SN-Board A-SN FPC
7	Driver SOS2 (SN Connector DET) (SN Scan and Logic IC)	SN-Board
8	Driver SOS3 (SS FPC DET) (SS Energy recovery circuit)	SS-Board SS2-Board SS FPC SS2 FPC
9	Discharge Control SOS	A-Board
10	Sub 3.3V SOS Tuner power SOS BE SOS	A-Board SN-Board SS-Board P-Board
12	Sound SOS	A-Board Speaker Woofer
13	Emergency SOS	A-Board
20	2nd BOOT PROGRAM SOS (Watchdog timer over flow)	A-Board
21	2nd BOOT PROGRAM SOS (System error)	A-Board
22	2nd BOOT PROGRAM SOS (Main system bus freeze)	A-Board
23	2nd BOOT PROGRAM SOS (Accidental interrupt signal)	A-Board
24	2nd BOOT PROGRAM SOS (NAND Flash memory data transfer error finish)	A-Board
25	2nd BOOT PROGRAM SOS (Unsupported NAND Flash memory)	A-Board

### 7.3. No Power

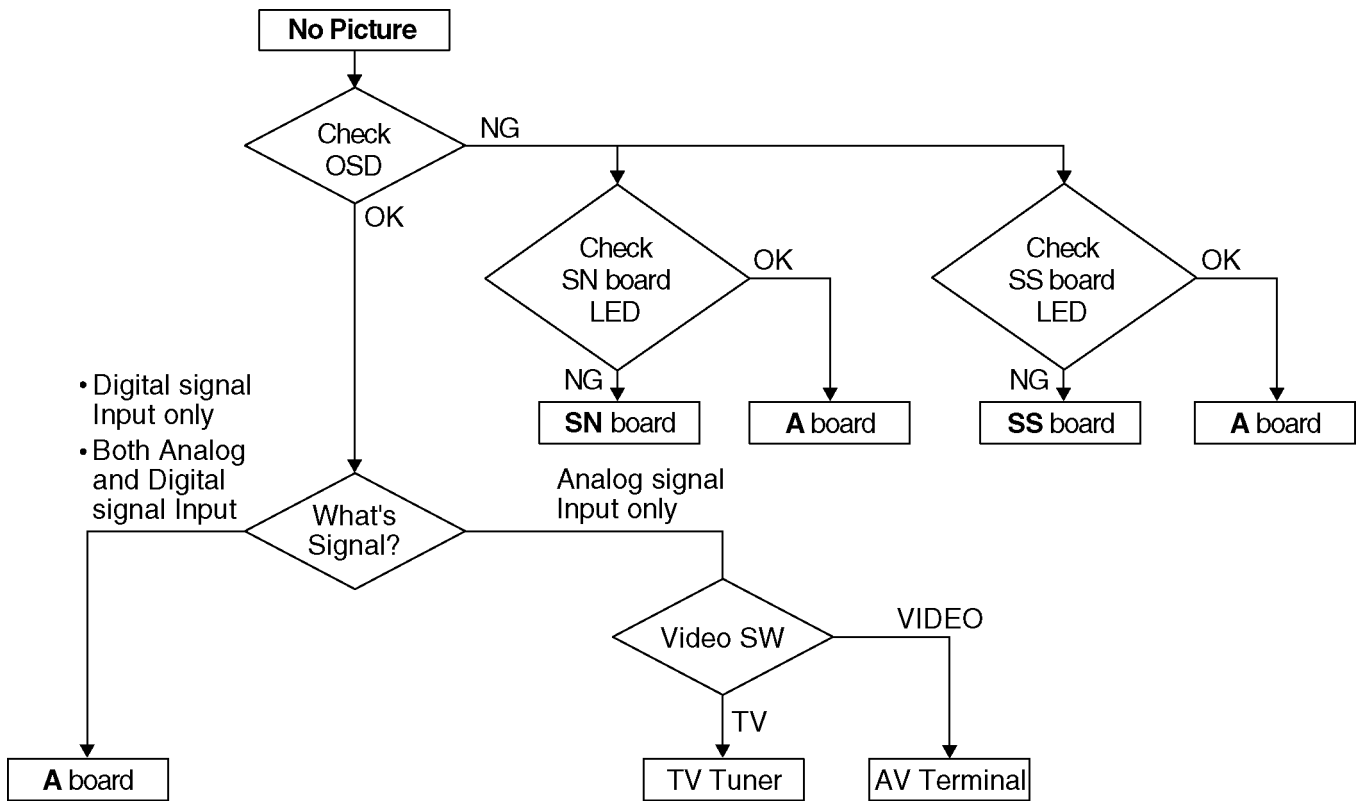
#### First check point

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

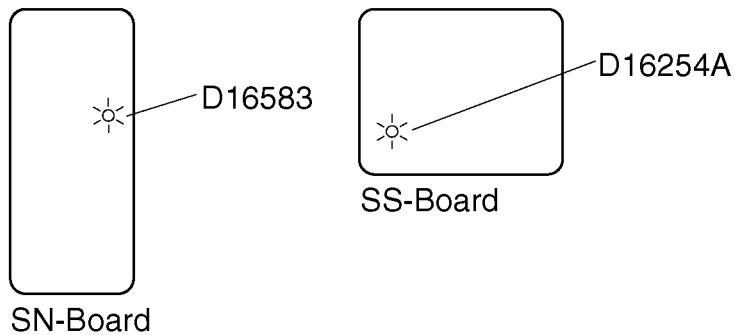
1. No lit
2. Green is lit then turns red blinking a few seconds later. (See Power LED Blinking timing chart)
3. Only red is lit.



## 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.

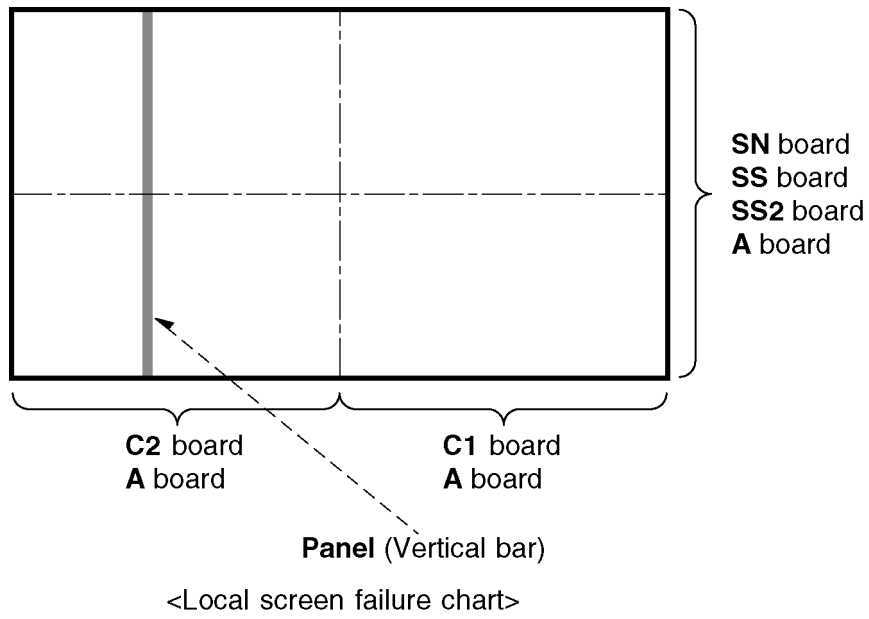


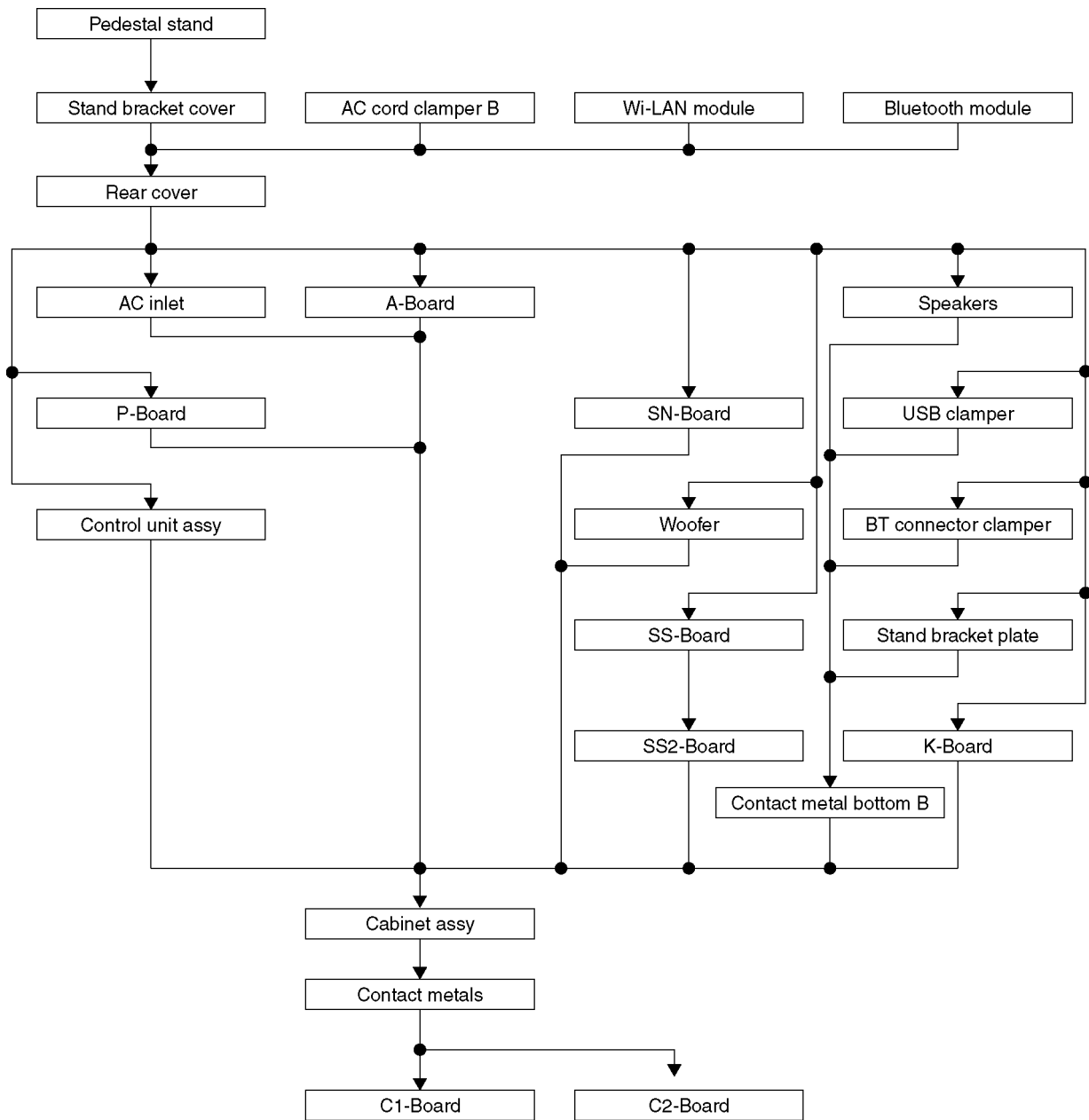
Fig-1

# 8 Disassembly and Assembly Instructions

## 8.1. Disassembly Flow Chart for the Unit

This is a disassembly chart.

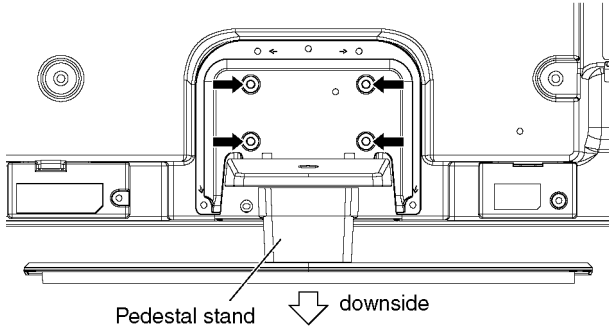
When assembling, perform this chart conversely.



## 8.2. Disassembly Procedure for the Unit

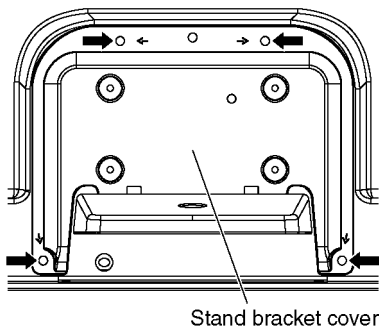
### 8.2.1. Remove the Pedestal stand

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 screws (×4 ➡).
3. Slide the Pedestal stand to the downside and remove the Pedestal stand.



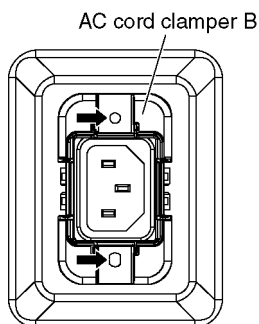
### 8.2.2. Remove the Stand bracket cover

1. Remove the screws (×4 ➡) and remove the Stand bracket cover.



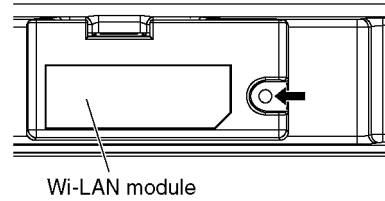
### 8.2.3. Remove the AC cord clamber B

1. Remove the screws (×2 ➡) and remove the AC cord clamber B.



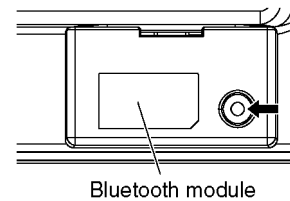
### 8.2.4. Remove the Wi-LAN module

1. Remove the screw (×1 ➡) and remove the Wi-LAN module.



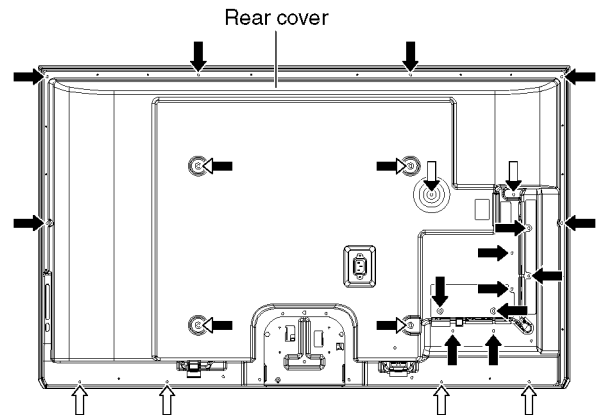
### 8.2.5. Remove the Bluetooth module

1. Remove the screw (×1 ➡) and remove the Bluetooth module.



### 8.2.6. Remove the Rear cover

1. Remove the screws (×14 ➡, ×4 ⇨, ×2 ⇩).
2. Remove the M8 caps (×4 ➡).
3. Remove the Rear cover.



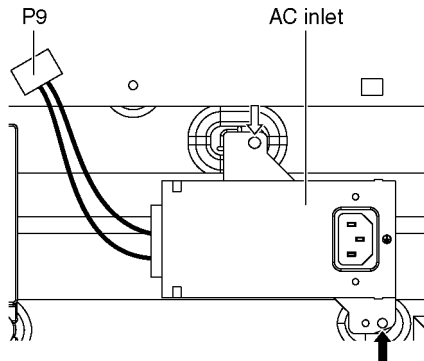
- ➡ (1) THEC1509
- ⇨ (2) THTD030J
- ⇩ (3) THEL0239
- ➡ (4) TKKL5493

### 8.2.7. Remove the AC inlet

**Caution:**

To remove AC inlet wait 1 minute after power was off for discharge from electrolysis capacitors.

1. Disconnect the connector (P9).
2. Remove the screw (×1 ➡, ×1 ⇨) and remove the AC inlet.

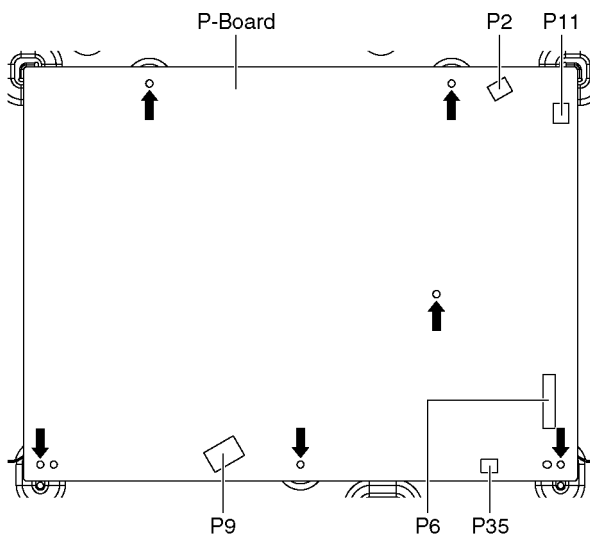


### 8.2.8. Remove the P-Board

**Caution:**

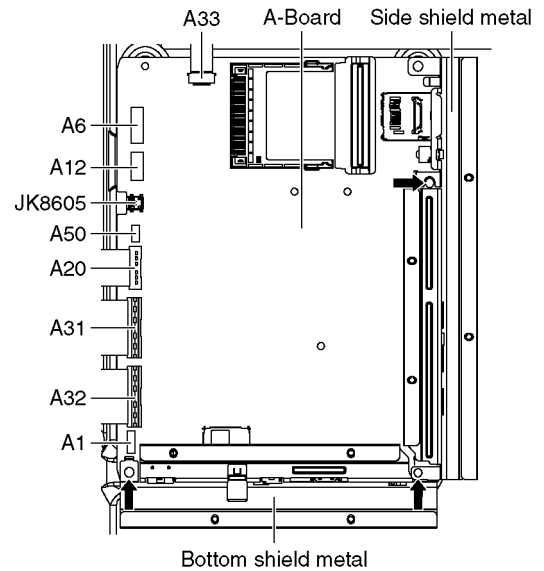
To remove P.C.B. wait 1 minute after power was off for discharge from electrolysis capacitors.

1. Unlock the cable clampers and the tapes to free the cables.
2. Disconnect the connectors (P2, P6, P9, P11 and P35).
3. Remove the screws (×6 ➡) and remove the P-Board.



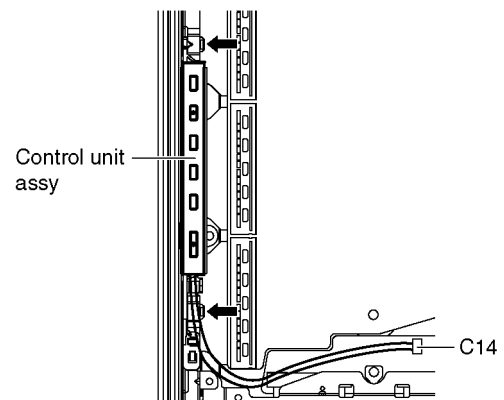
### 8.2.9. Remove the A-Board

1. Unlock the cable clampers and the tapes to free the cables.
2. Disconnect the connectors (A1, A6, A12 and A50).
3. Disconnect the USB cable (JK8605).
4. Disconnect the flexible cables (A20, A31, A32 and A33).
5. Remove the screws (×3 ➡).
6. Remove the Side shield metal and the Bottom shield metal.
7. Remove the A-Board.



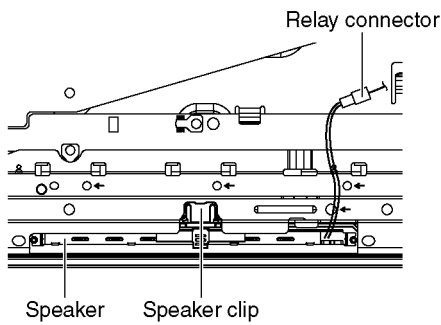
### 8.2.10. Remove the Control unit assy

1. Disconnect the connector (C14).
2. Remove the claws (×2 ➡) and remove the Control unit assy.



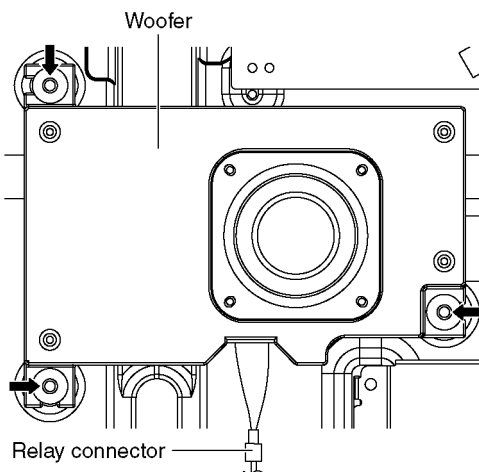
### 8.2.11. Remove the Speakers

1. Unlock the cable claspers and the tapes to free the cables.
2. Disconnect the Relay connector.
3. Remove the Speaker clip (each) and remove the Speakers (L,R).



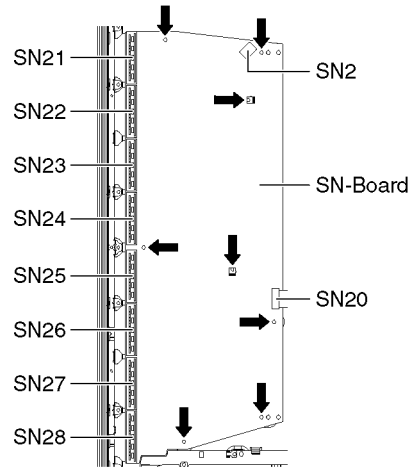
### 8.2.12. Remove the Woofer

1. Unlock the cable claspers and the tapes to free the cables.
2. Disconnect the Relay connector.
3. Remove the screws (×3 ➡) and remove the Woofer.



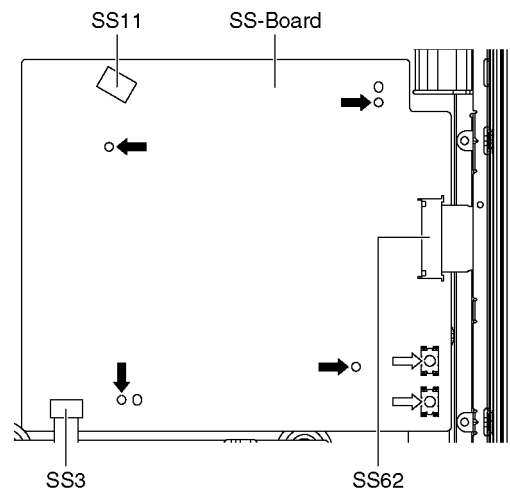
### 8.2.13. Remove the SN-Board

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.



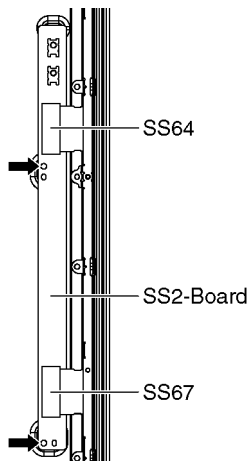
### 8.2.14. Remove the SS-Board

1. Disconnect the flexible cable (SS33).
2. Disconnect the flexible cable (SS62).
3. Remove the screws (×4 ➡, ×2 ⇨) and remove the SS-Board.



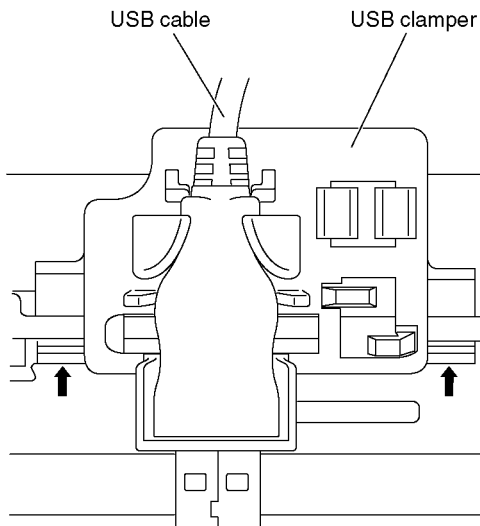
### 8.2.15. Remove the SS2-Board

1. Disconnect the flexible cables (SS64 and SS67).
2. Remove the screws (x2 ➡) and remove the SS2-Board.



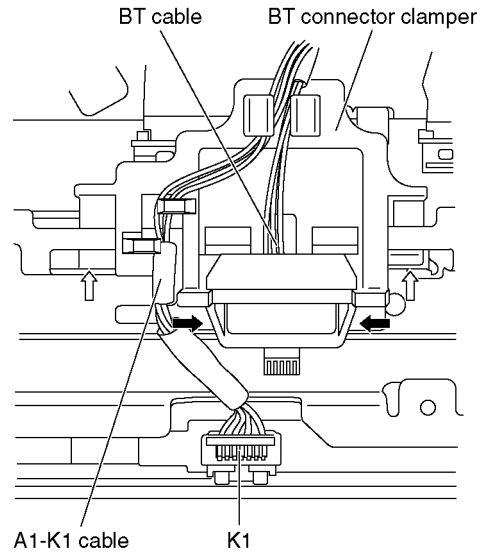
### 8.2.16. Remove the USB clamber

1. Remove the claws (x2 ➡) and remove the USB clamber.
2. Remove the USB cable from the USB clamber.



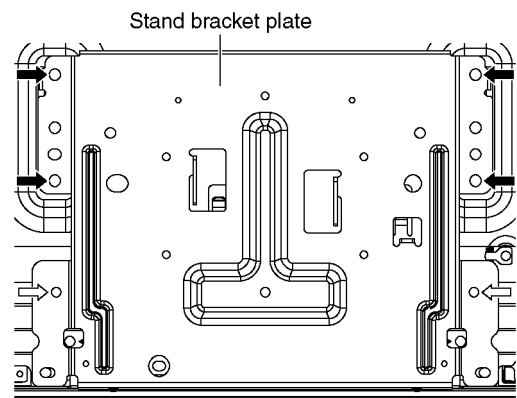
### 8.2.17. Remove the BT connector clamber

1. Unlock the cable clammers and the tapes to free the cables.
2. Remove the claws (x2 ➡) and remove the BT cable.
3. Disconnect the connector (K1) and remove the A1-K1 cable.
4. Remove the claws (x2 ⇨) and remove the BT connector clamber.



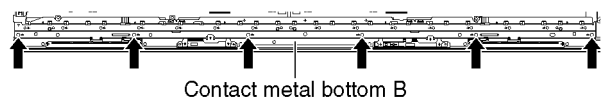
### 8.2.18. Remove the Stand bracket plate

1. Remove the screws (x4 ➡, x2 ⇨) and the Stand bracket plate.



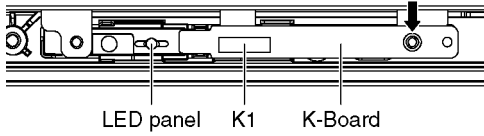
### 8.2.19. Remove the Contact metal bottom B

1. Remove the screws (x6 ➡).
2. Remove the Contact metal bottom B.



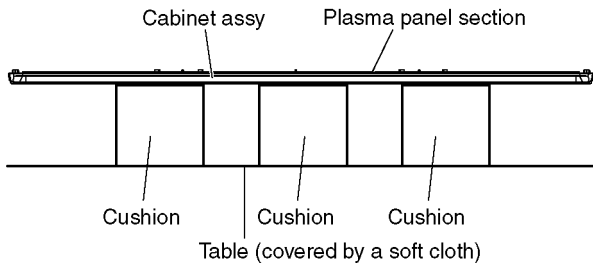
### 8.2.20. Remove the K-Board

1. Remove the screw (×1 ➡).
2. Disconnect the connector (K1) and remove the K-Board from the LED panel.

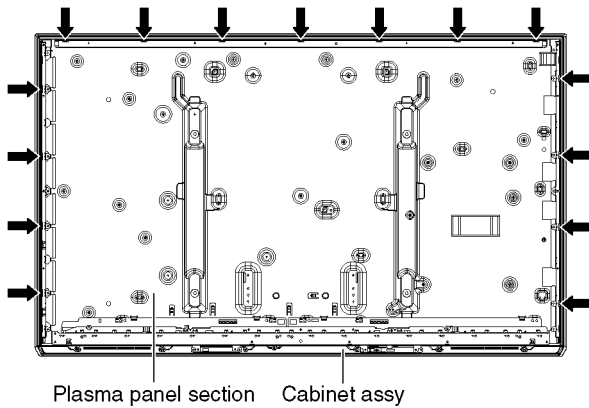


### 8.2.21. Remove the Cabinet assy from the Plasma panel section

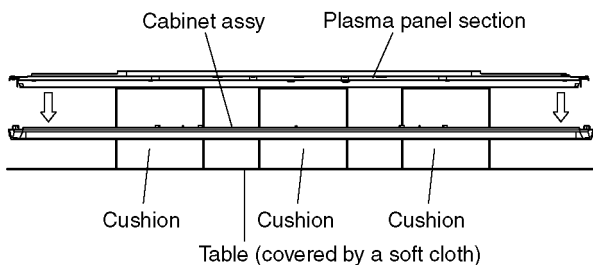
1. Place the Cabinet assy on a flat surface of a table (covered by a soft cloth) and a cushion.



2. Remove the screws (×15 ➡).

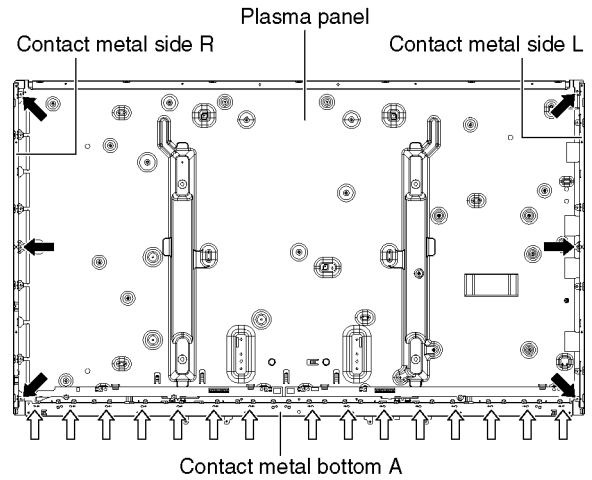


3. Remove the Cabinet assy from the Plasma panel section.



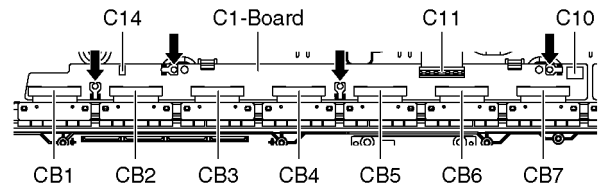
### 8.2.22. Remove the Contact metals

1. Remove the Tape from the Contact metals.
2. Remove the screws (×6 ➡).
3. Remove the Contact metal side (L, R).
4. Remove the screws (×15 ⇄).
5. Remove the Contact metal bottom A.



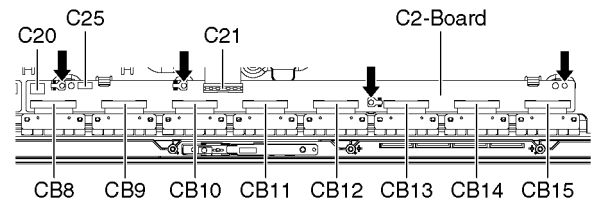
### 8.2.23. Remove the C1-Board

1. Disconnect the flexible cables (CB1, CB2, CB3, CB4, CB5, CB6 and CB7).
2. Disconnect the flexible cable (C11).
3. Disconnect the connectors (C10 and C14).
4. Remove the screws (×4 ➡) and remove the C1-Board.



### 8.2.24. Remove the C2-Board

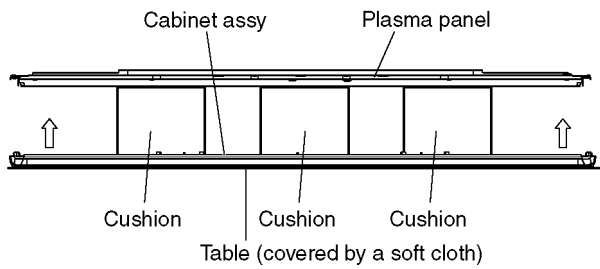
1. Disconnect the flexible cables (CB8, CB9, CB10, CB11, CB12, CB13, CB14 and CB15).
2. Disconnect the flexible cable (C21).
3. Disconnect the connectors (C20 and C25).
4. Remove the screws (×4 ➡) and remove the C2-Board.



## 8.2.25. 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.

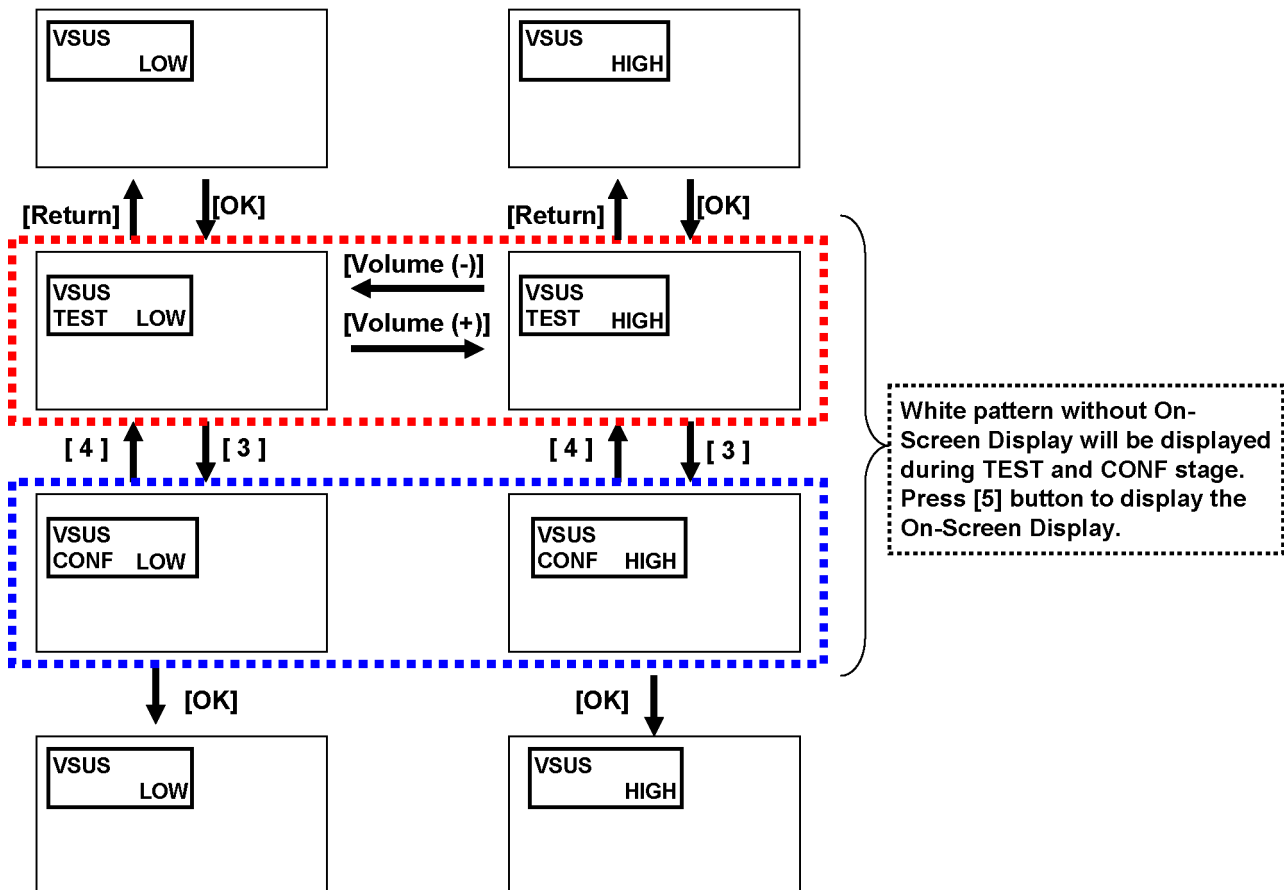
**Procedure**

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.

**Notes:**

Do not overwrite because data is written in Peaks-EEPROM after executing adjustment of V-SUS Voltage.

**Vsus selection in Service mode**



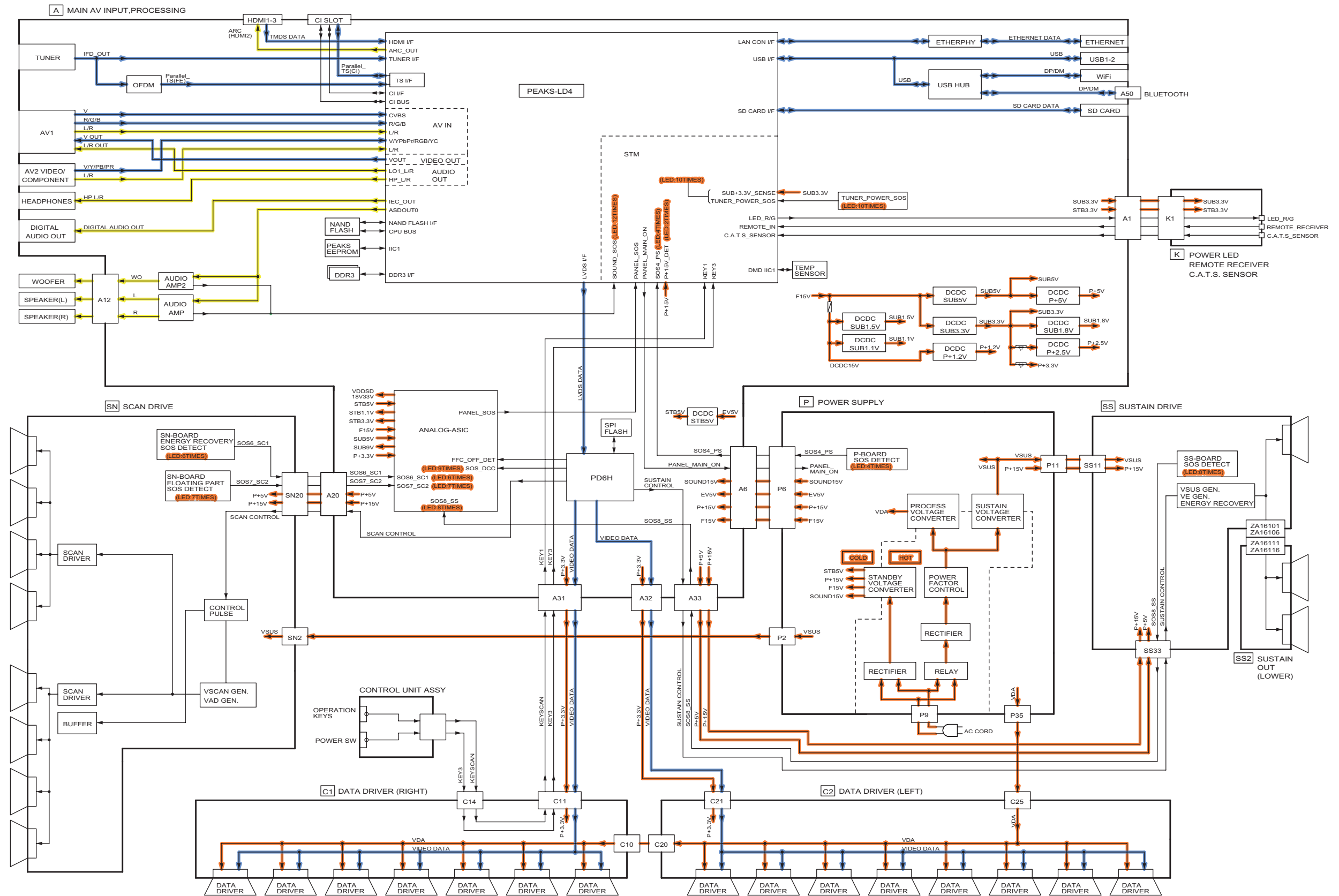
## 9.1.2. White balance adjustment

Name of measuring instrument	Remarks																										
Color analyzer (Minolta CS-2000 or equivalent)																											
Procedure	Remarks																										
<ol style="list-style-type: none"> <li>1. Enter the Service mode.</li> <li>2. Receive the Analog-RF (except for no signal) or set CVBS/YUV/HDMI (no signal is available).</li> <li>3. Select [WB-ADJ] by using [1] and [2] key in the remote controller.</li> <li>4. Check that the colour balance and the viewing mode is the values written in table1 and 2.</li> <li>5. [INNER PATTERN] is displayed by using [5] key by using [5] key in the remote controller.</li> <li>6. Select [G-CUTOFF] by using the [3] and [4] key in the remote controller, and set the value to [80] by using the volume [+] and [-] key. Also, [B-CUTOFF] and [R-CUTOFF] set to [80]</li> <li>7. Set [G-DRIVE] value to the initial data (ex. D0).</li> <li>8. Set the color analyzer and adjust color point to the values written in table1 by using [B-DRIVE] and [R-DRIVE]</li> <li>9. Increase RGB-DRIVE value so that the maximum drive value of one of R-DRIVE or G-DRIVE or B-DRIVE should become [FF] ([ALL-DRIVE] set to [FF].)</li> </ol> <p style="text-align: center;">Table 1 : White Balance Target value</p> <table border="1" style="margin-left: auto; margin-right: auto;"> <thead> <tr> <th colspan="2">COOL</th> <th colspan="2">NORMAL</th> <th colspan="2">WARM</th> </tr> <tr> <th>x</th> <th>y</th> <th>x</th> <th>y</th> <th>x</th> <th>y</th> </tr> </thead> <tbody> <tr> <td>0.277</td> <td>0.279</td> <td>0.299</td> <td>0.314</td> <td>0.313</td> <td>0.326</td> </tr> </tbody> </table> <p style="text-align: center;">Table2 : Setting of Viewing Mode</p> <table border="1" style="margin-left: auto; margin-right: auto;"> <thead> <tr> <th>Colour Balance</th> <th>Viewing Mode</th> </tr> </thead> <tbody> <tr> <td>Cool</td> <td>Dynamic</td> </tr> <tr> <td>Normal</td> <td>Dynamic</td> </tr> <tr> <td>Warm</td> <td>Cinema</td> </tr> </tbody> </table>	COOL		NORMAL		WARM		x	y	x	y	x	y	0.277	0.279	0.299	0.314	0.313	0.326	Colour Balance	Viewing Mode	Cool	Dynamic	Normal	Dynamic	Warm	Cinema	
COOL		NORMAL		WARM																							
x	y	x	y	x	y																						
0.277	0.279	0.299	0.314	0.313	0.326																						
Colour Balance	Viewing Mode																										
Cool	Dynamic																										
Normal	Dynamic																										
Warm	Cinema																										

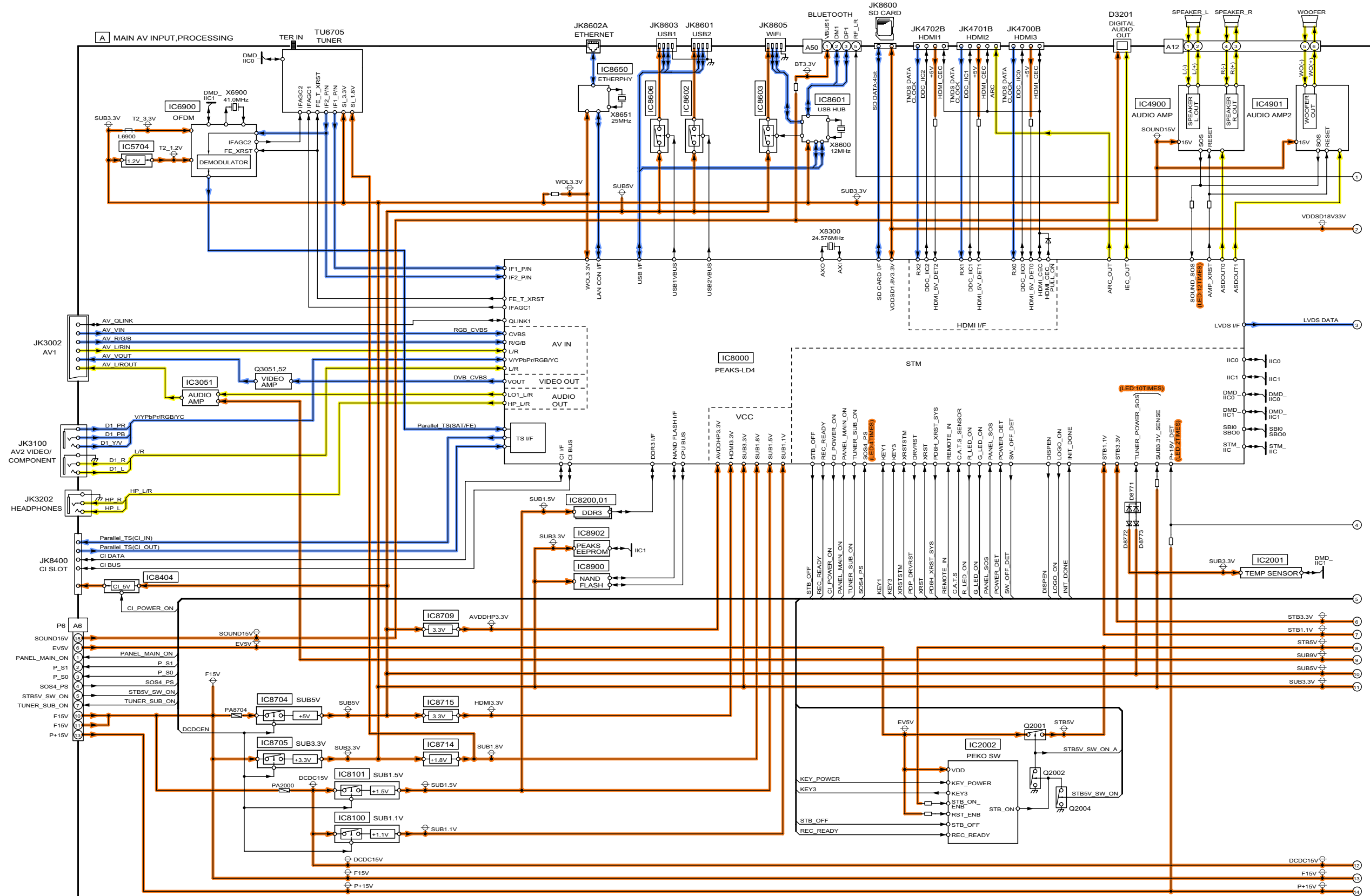


# 10 Block Diagram

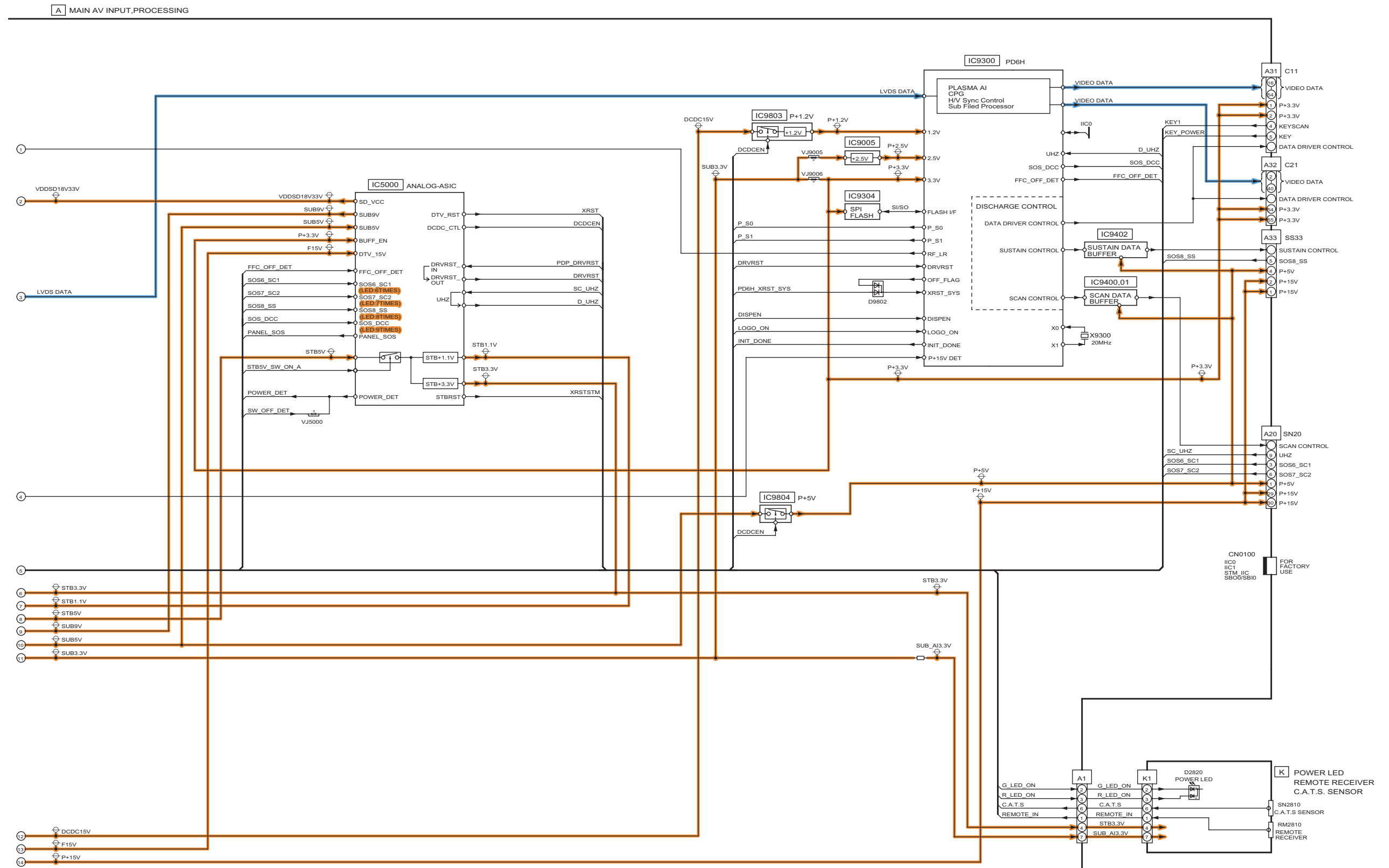
## 10.1. Main Block Diagram



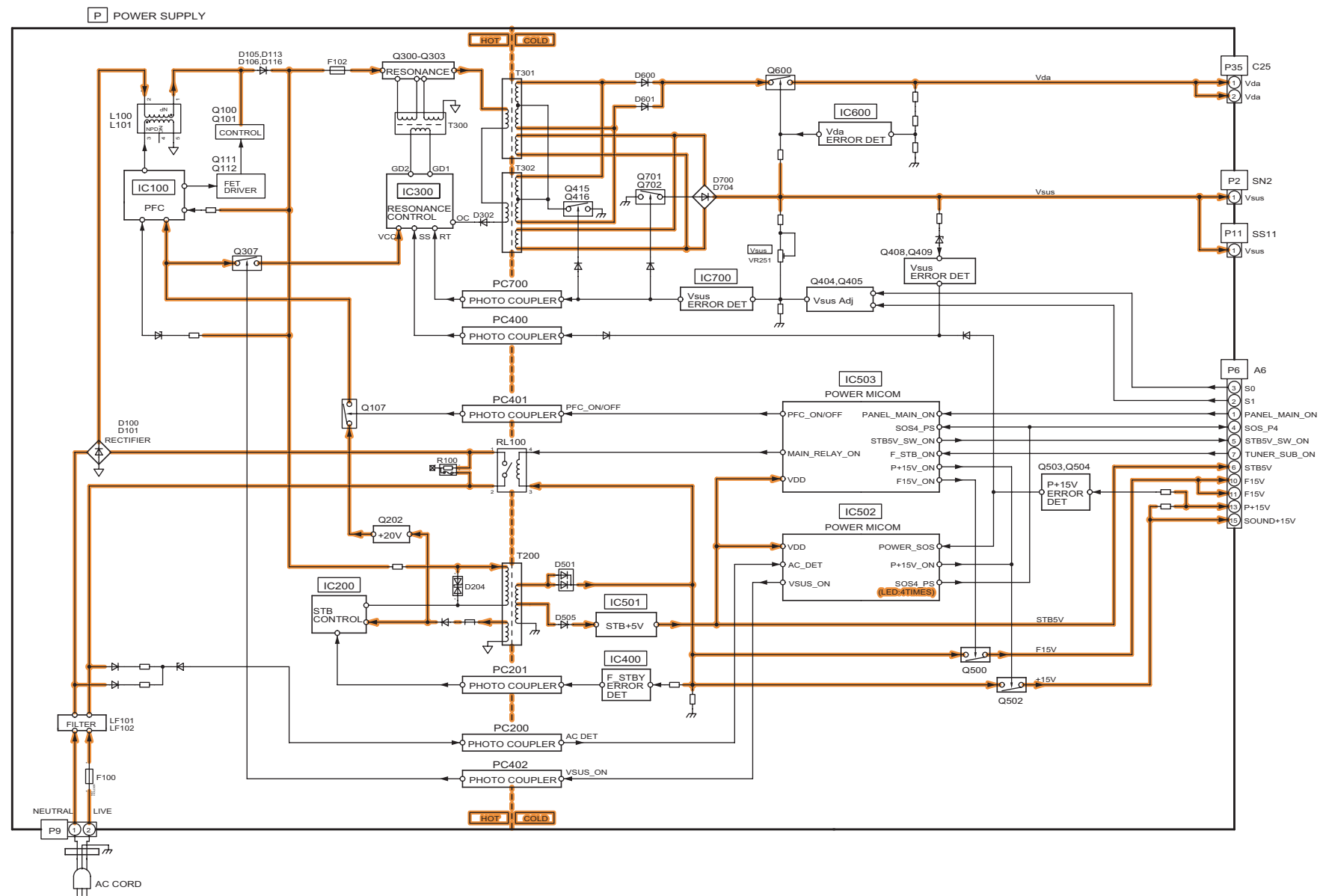
## 10.2. Block (1/4) Diagram



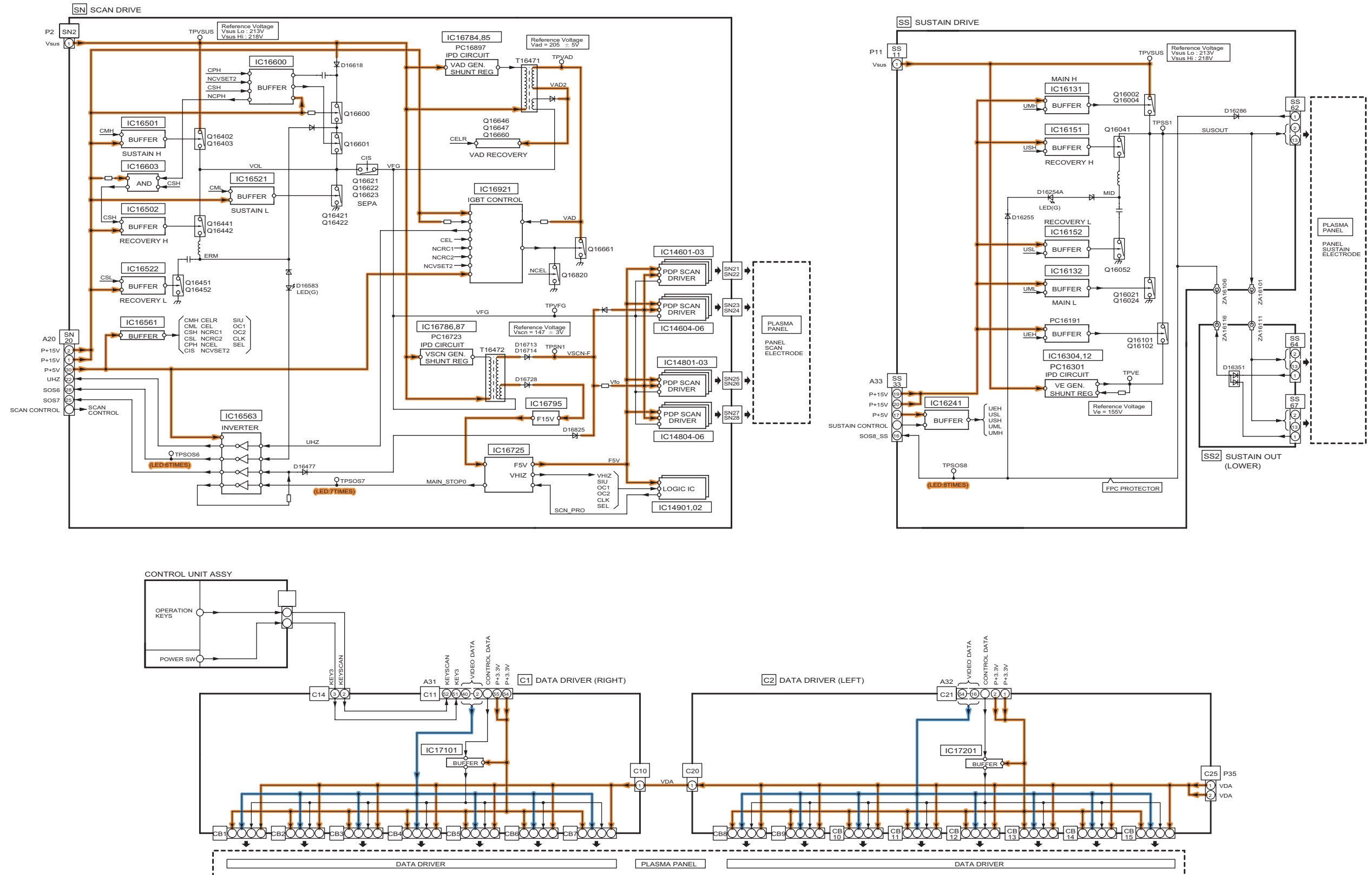
### 10.3. Block (2/4) Diagram



# 10.4. Block (3/4) Diagram



## 10.5. Block (4/4) Diagram





# 11 Wiring Connection Diagram

## 11.1. Caution statement.

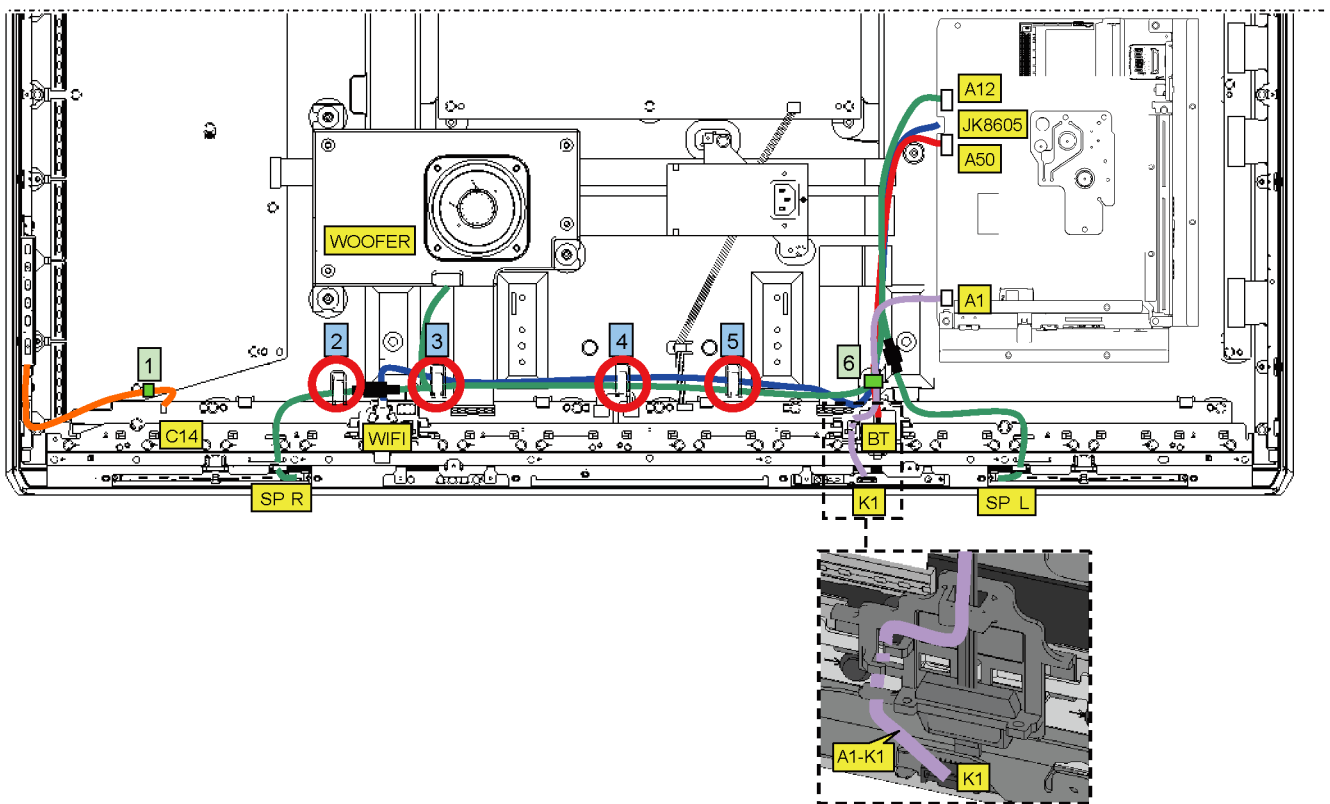
**Caution:**

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)

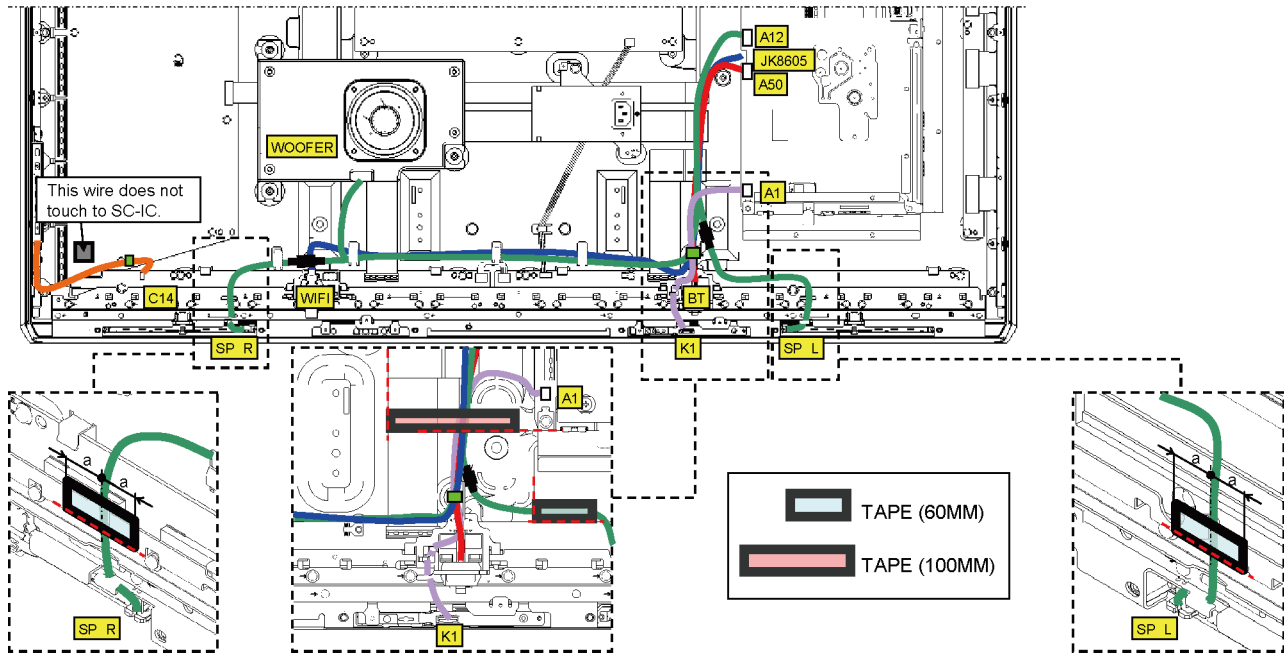


WIRE No.	CLAMPER, HOOK No.					
	1	2	3	4	5	6
SIDE UNIT - C14	○					
A12 - SPR		○	○	○	○	○
A12 - SPL						
A12 - WOOFER			○	○	○	○
JK8605 - WIFI			○	○	○	○
A50 - BT						○
A1 - K1						○



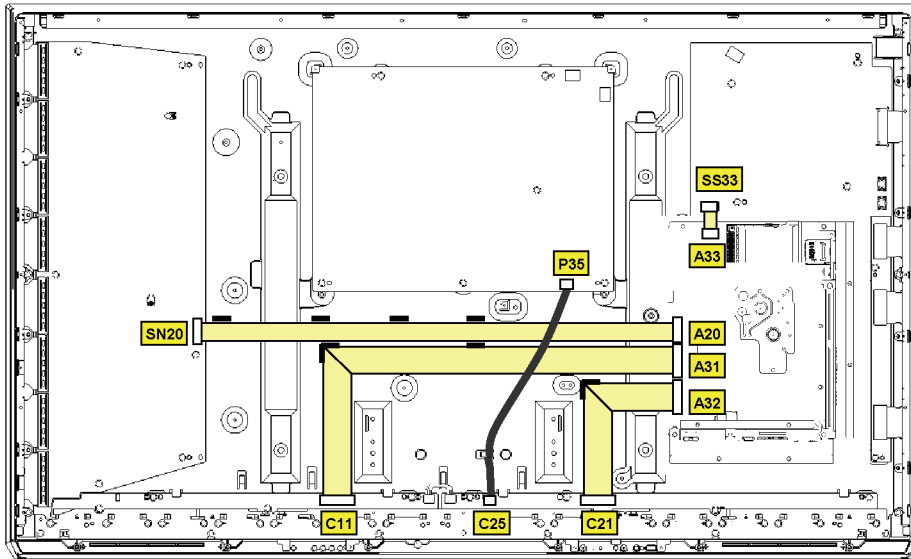
## 11.3. Wiring (2)

STICK TAPES OVER THE WIRES ACCORDING TO DRAWING.  
NOTE: ALIGN THE TAPES WITH MARKED LINES - - - - -

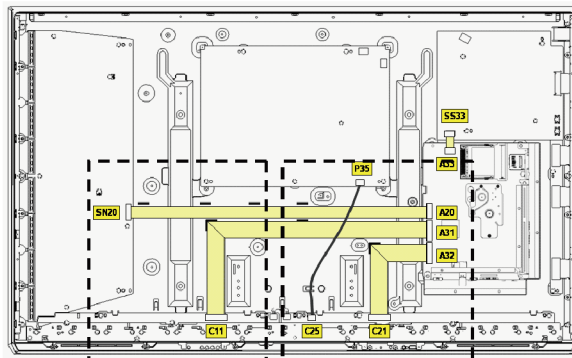
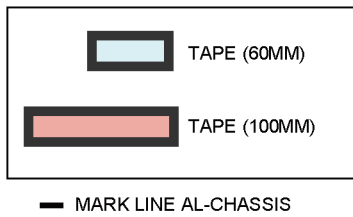


# 11.4. Wiring (3)

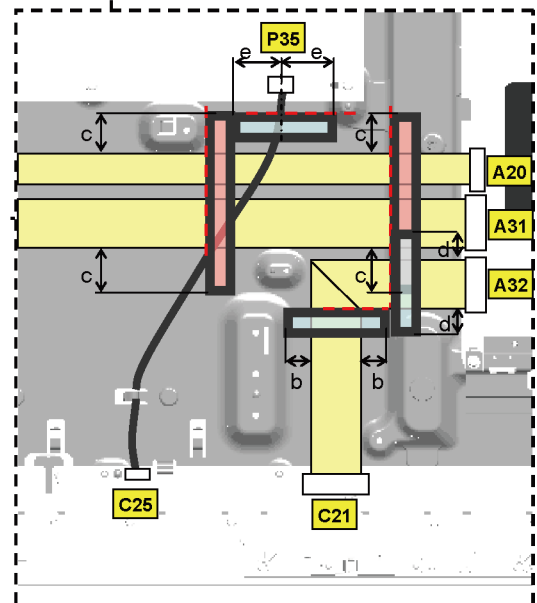
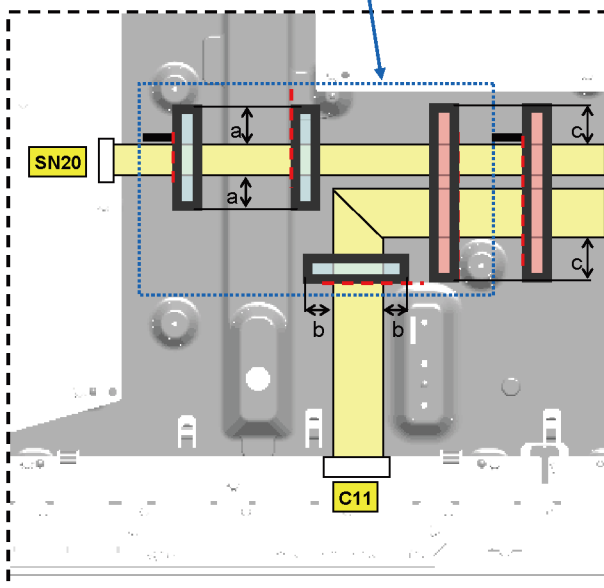
MARK LINE AL-CHASSIS



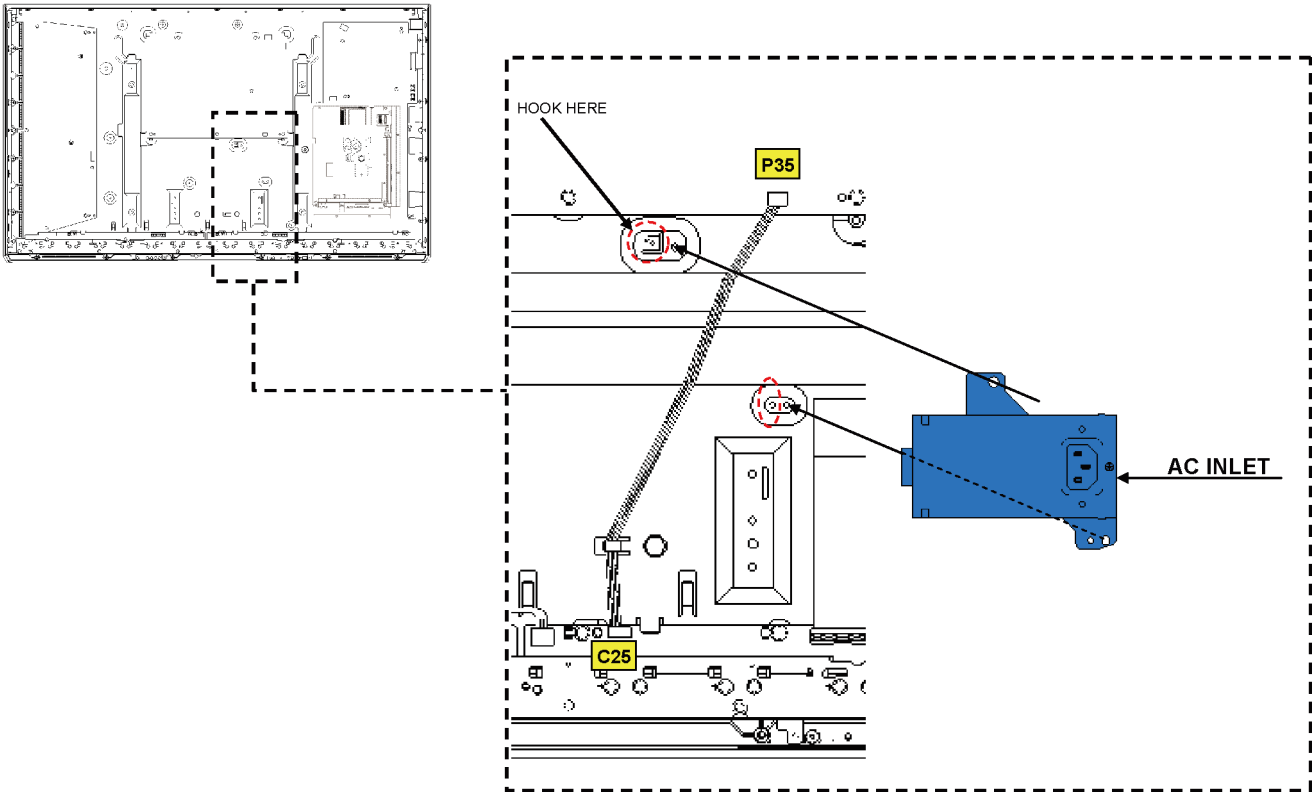
STICK TAPES OVER THE FFC'S AND C25-P35 WIRE ACCORDING TO DRAWING.  
 NOTE: ALIGN THE TAPES WITH MARKED LINES - - - - -



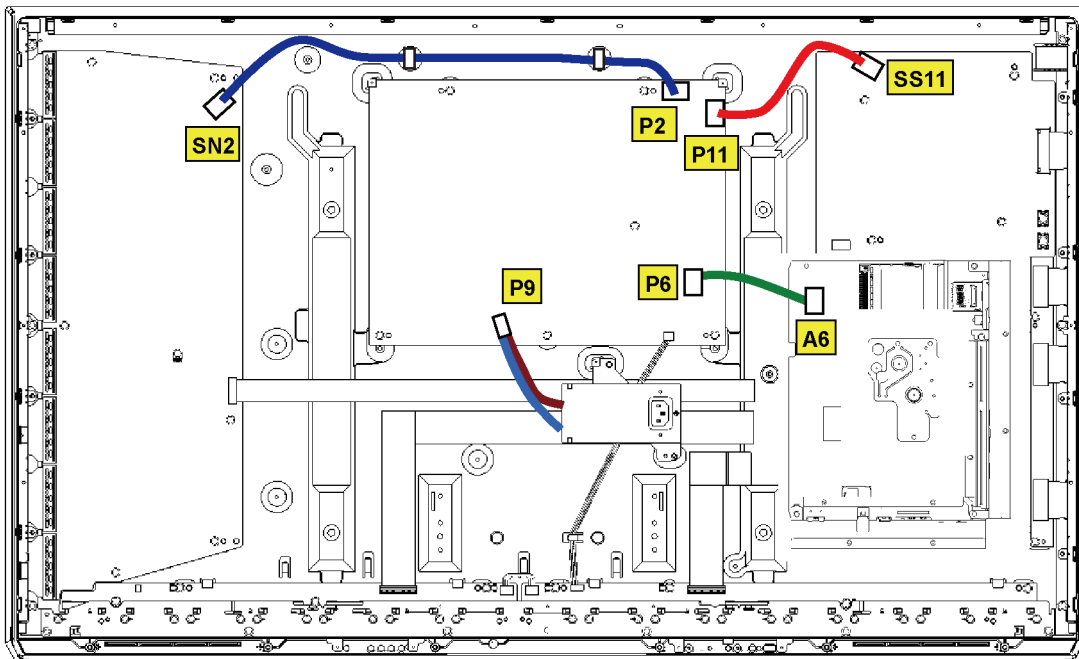
The FFC's must be fixed in a way that they do not touch woofer after it is attached.









## 11.5. Wiring (4)



## 11.6. Wiring (5)



**Notes:**

1. **Resistor**  
Unit of resistance is OHM [ $\Omega$ ] (K=1,000, M=1,000,000).
2. **Capacitor**  
Unit of capacitance is  $\mu$ 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-P42ST50B/Y,PR42ST50 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

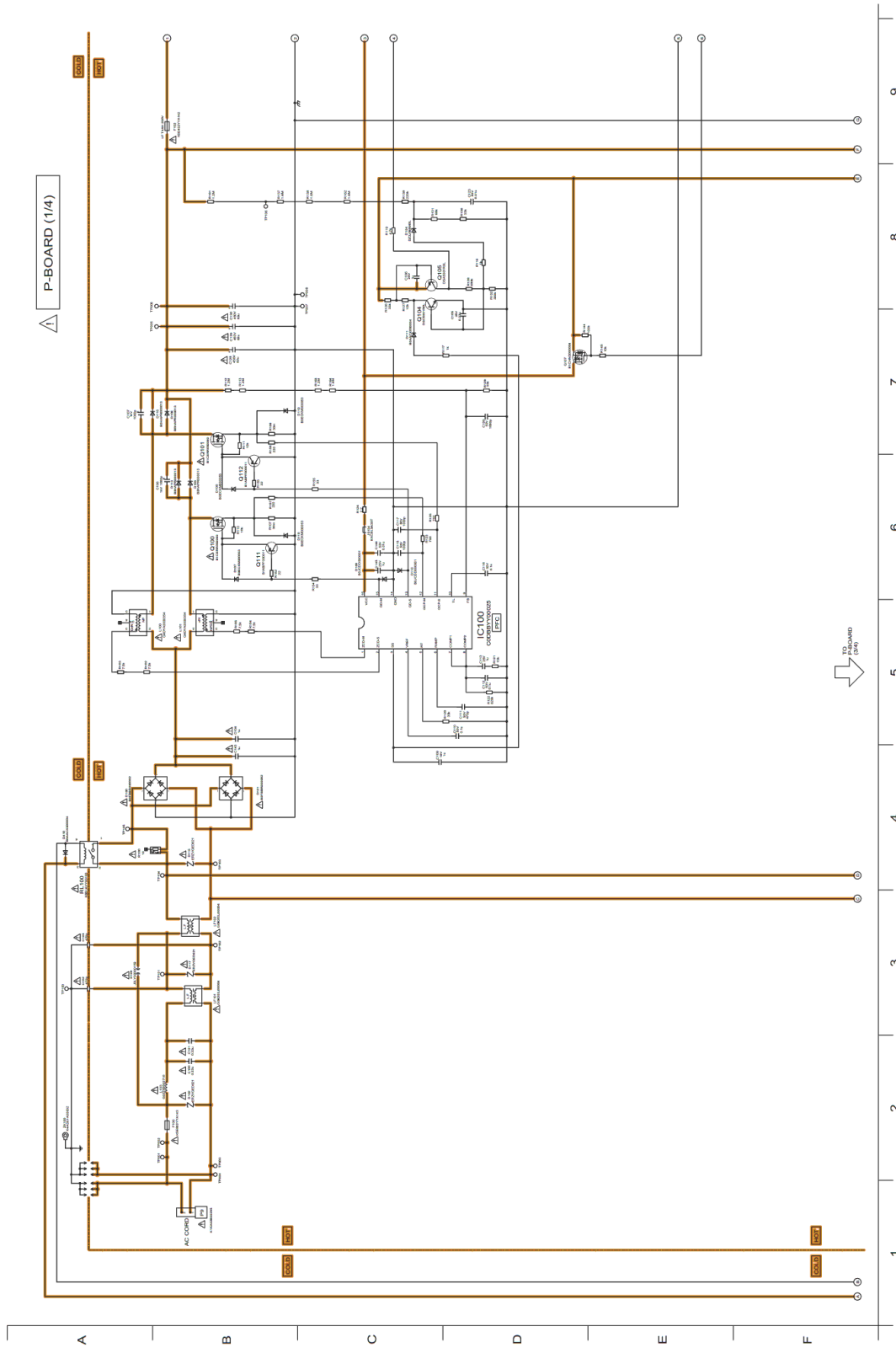
Example:

ECKF1H103ZF C 0.01UF, Z 50V  
Type Allowance

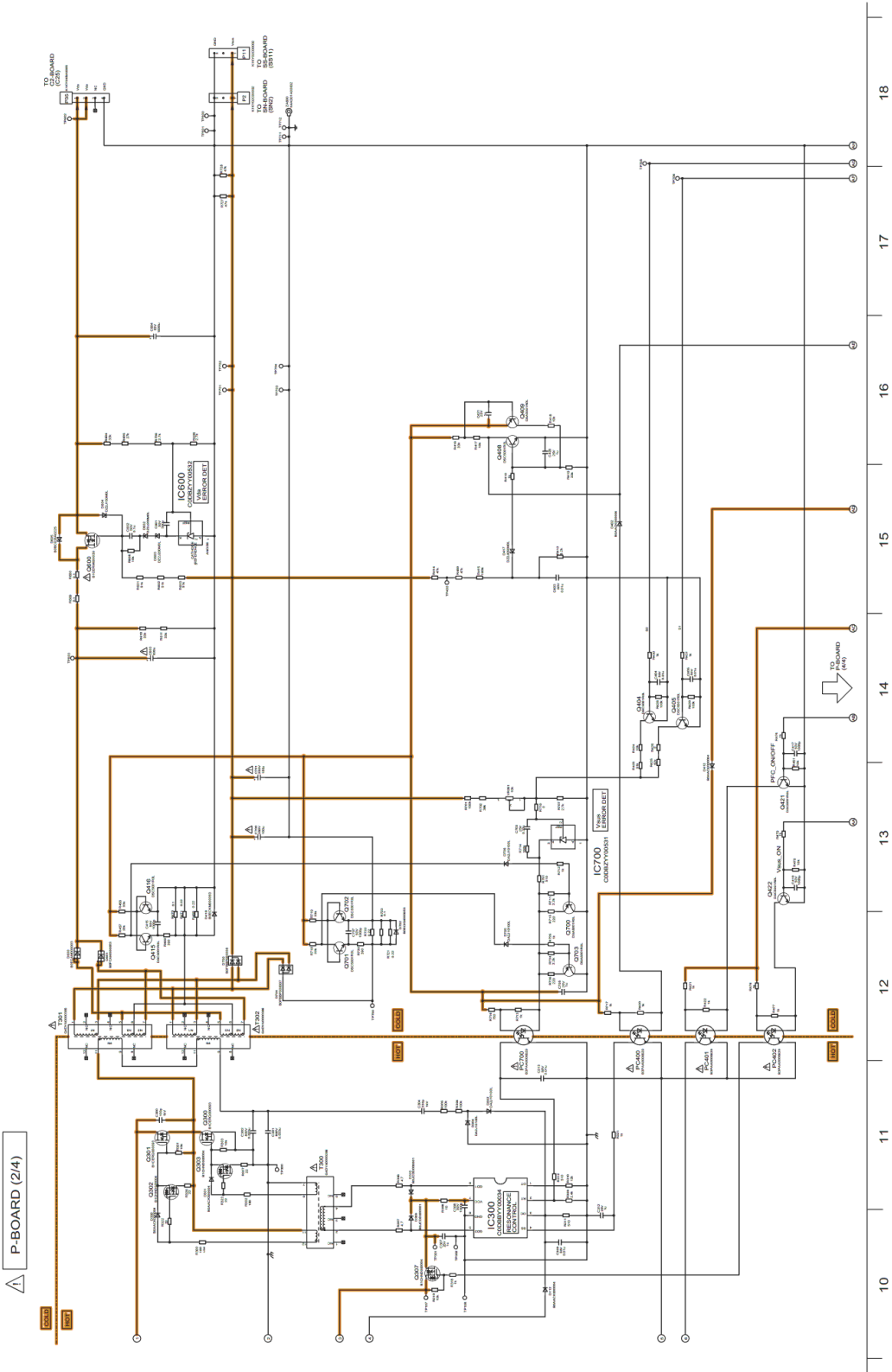
Type	Allowance
C : Carbon	F : ±1%
F : Fuse	G : ±2%
M : Metal Oxide Metal Film	J : ±5%
S : Solid	K : ±10%
W : Wire Wound	M : ±20%

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

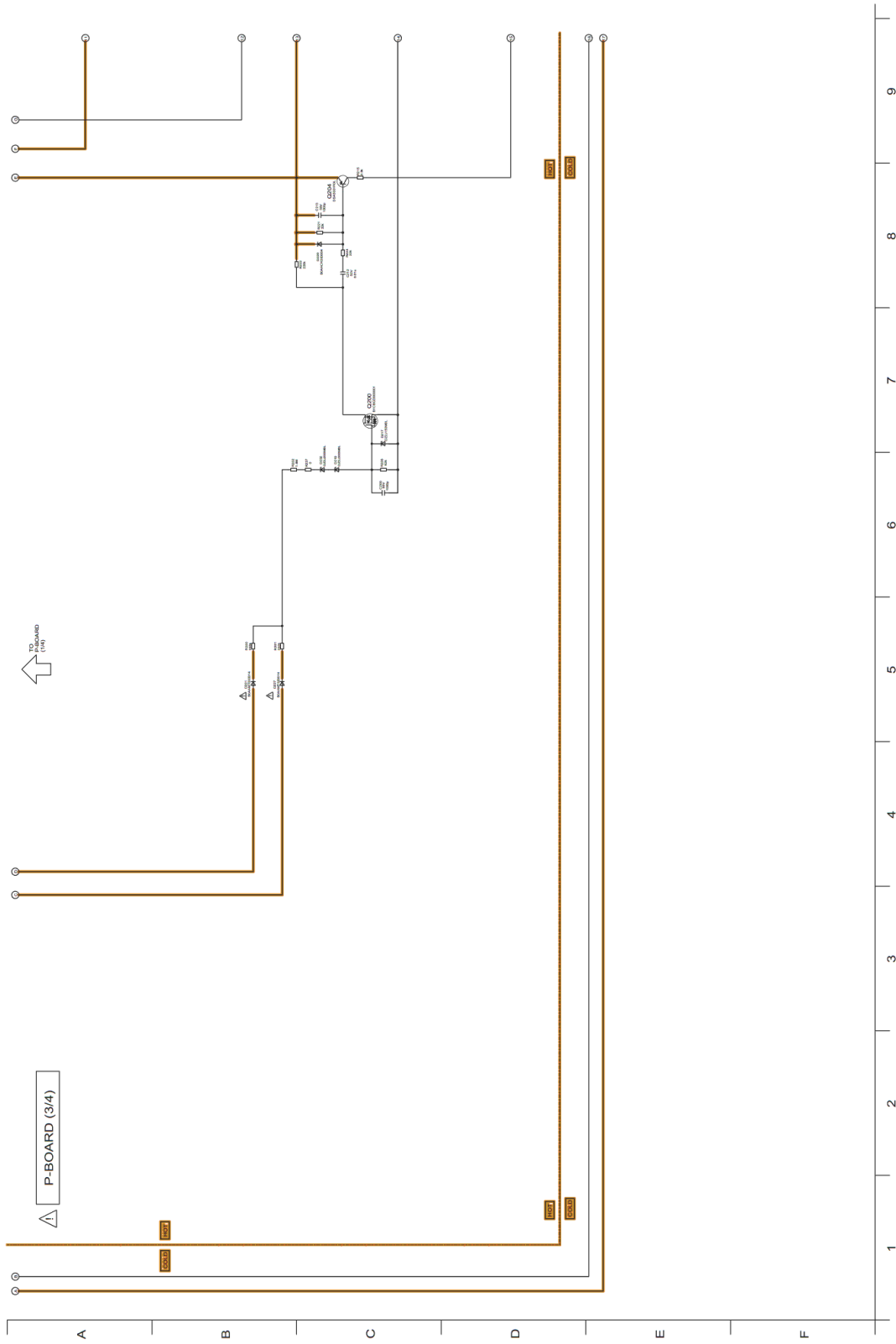
Model No. : TX-P42ST50B/Y,PR42ST50 P-Board (1/4)



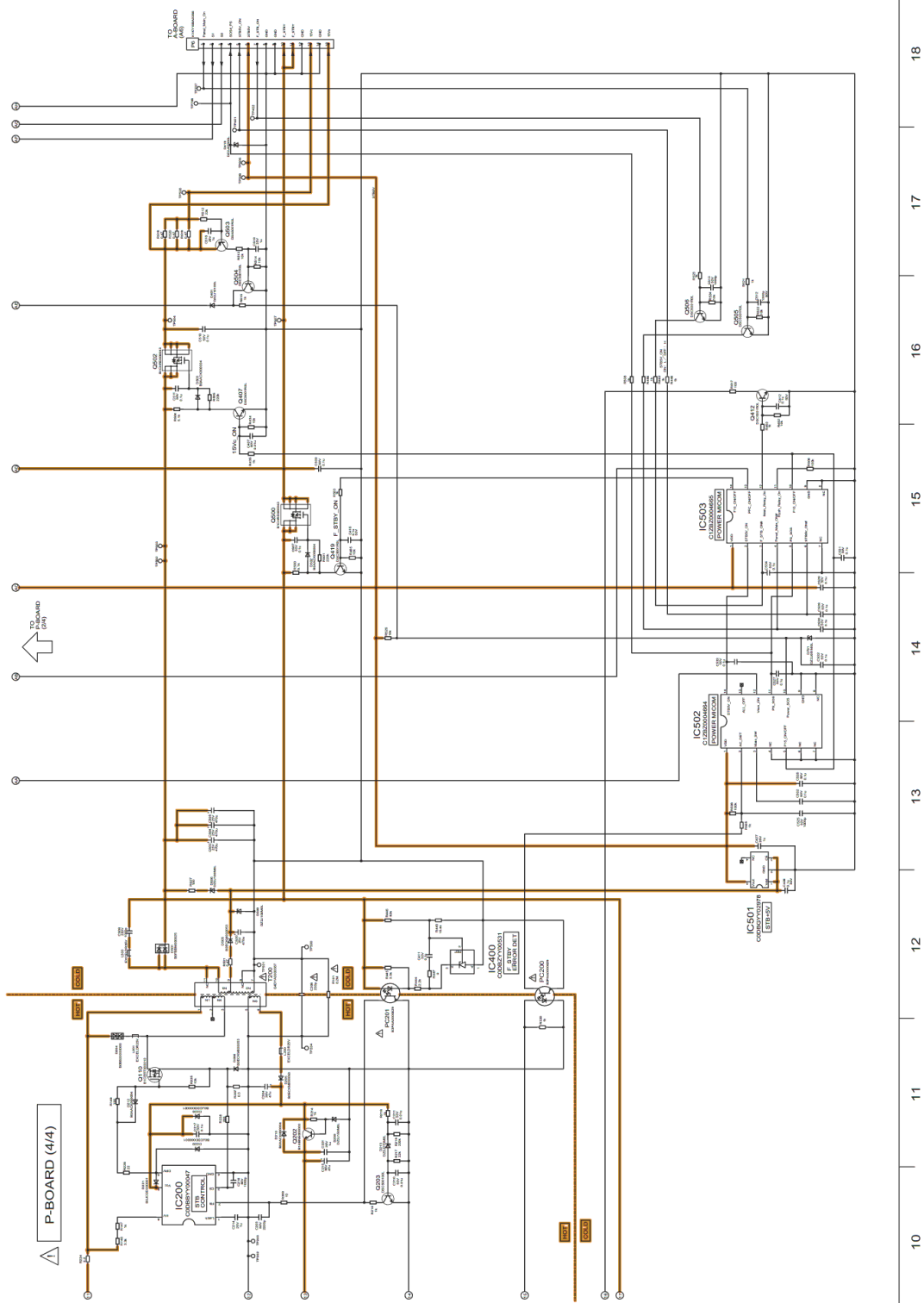
Model No. : TX-P42ST50B/Y,PR42ST50 P-Board (2/4)



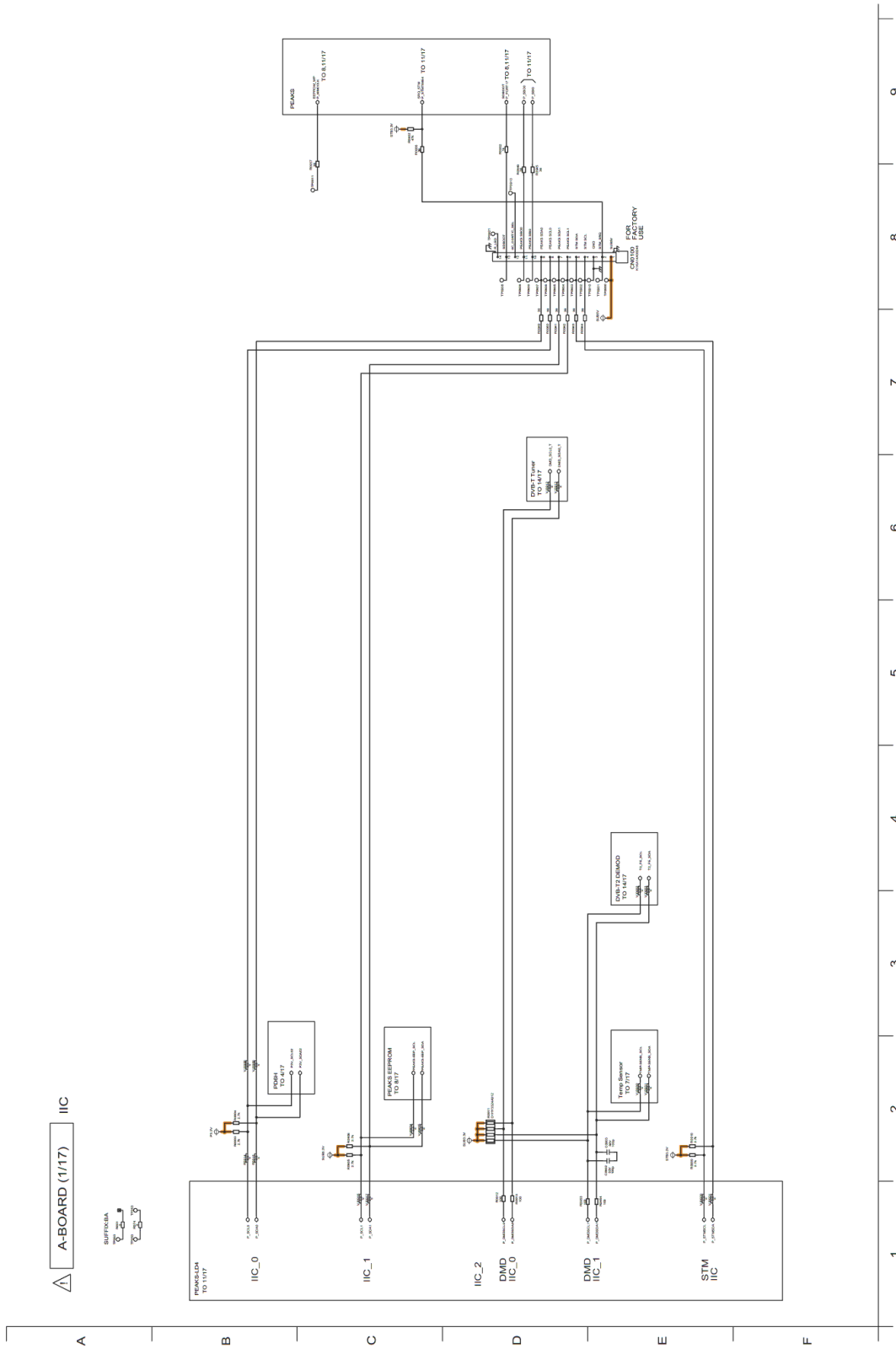
**Model No. : TX-P42ST50B/Y,PR42ST50 P-Board (3/4)**



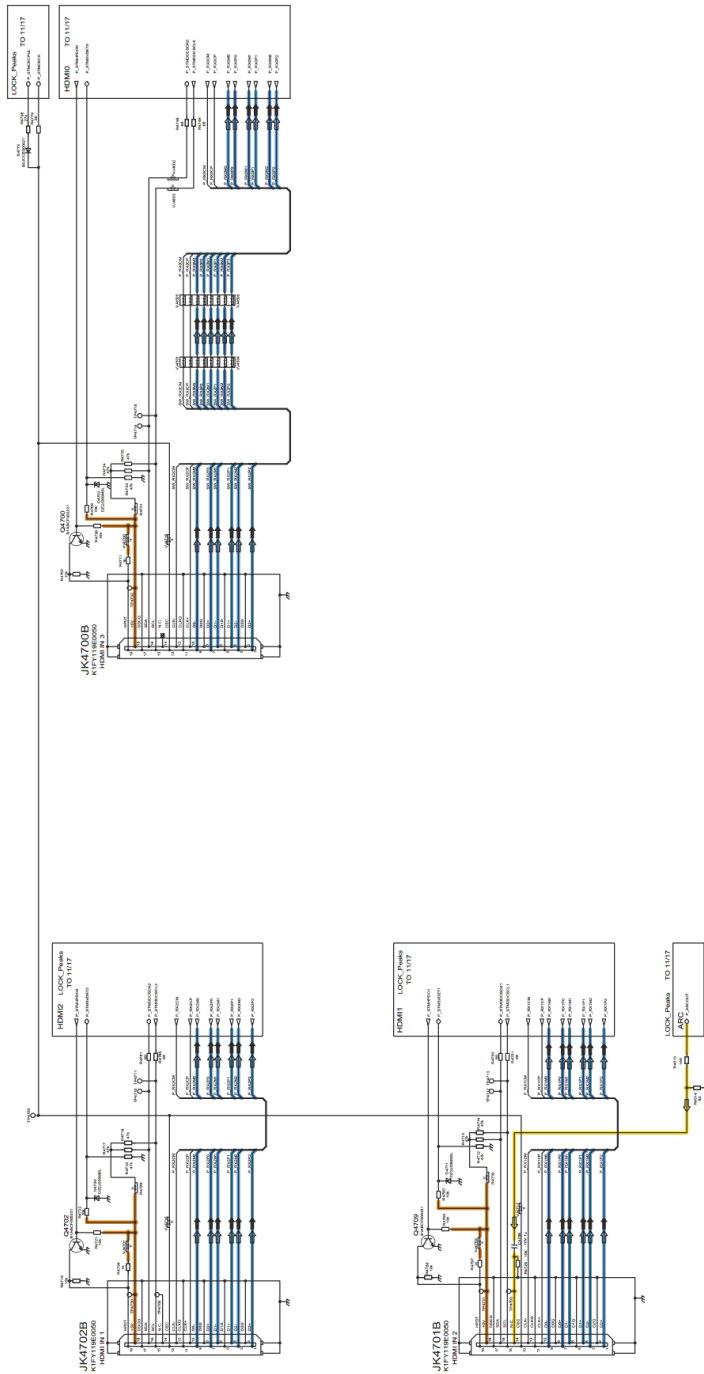
**Model No. : TX-P42ST50B/Y,PR42ST50 P-Board (4/4)**



Model No. : TX-P42ST50B/Y,PR42ST50 A-Board (1/17)

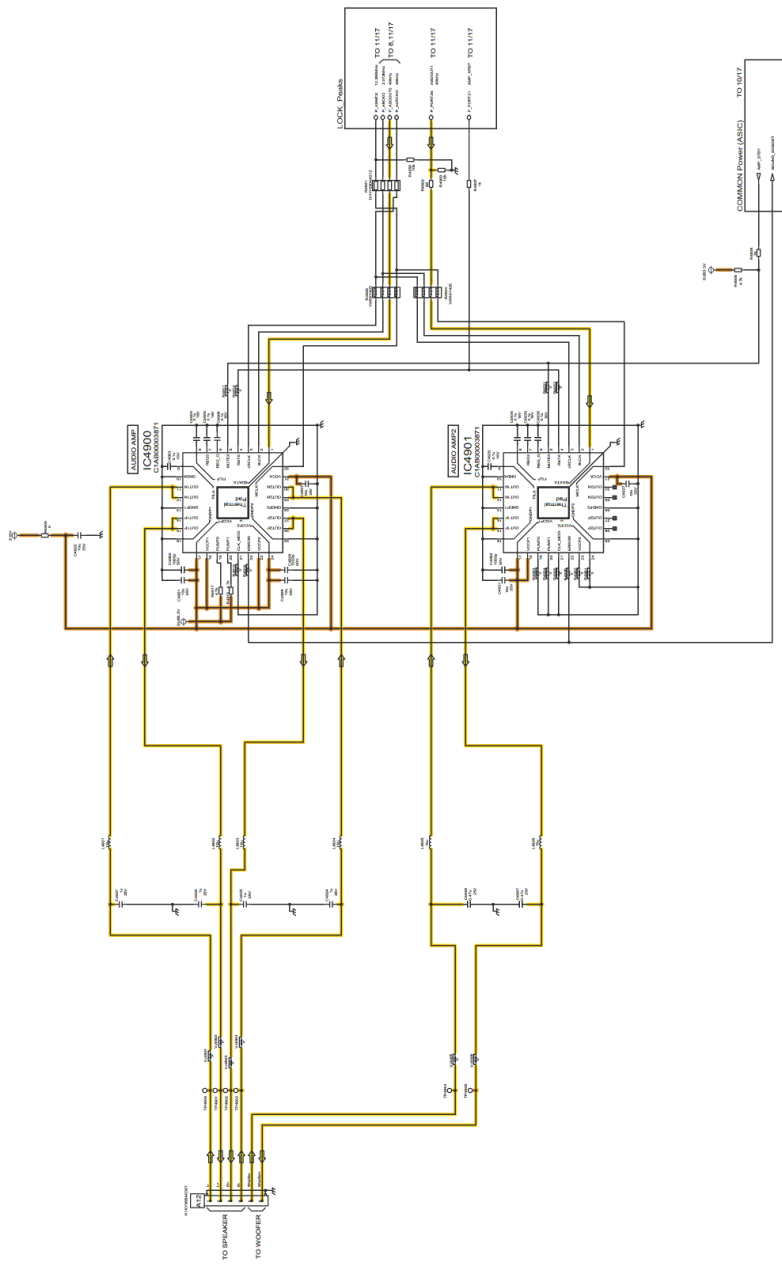


A-BOARD (2/17) HDMI INPUT

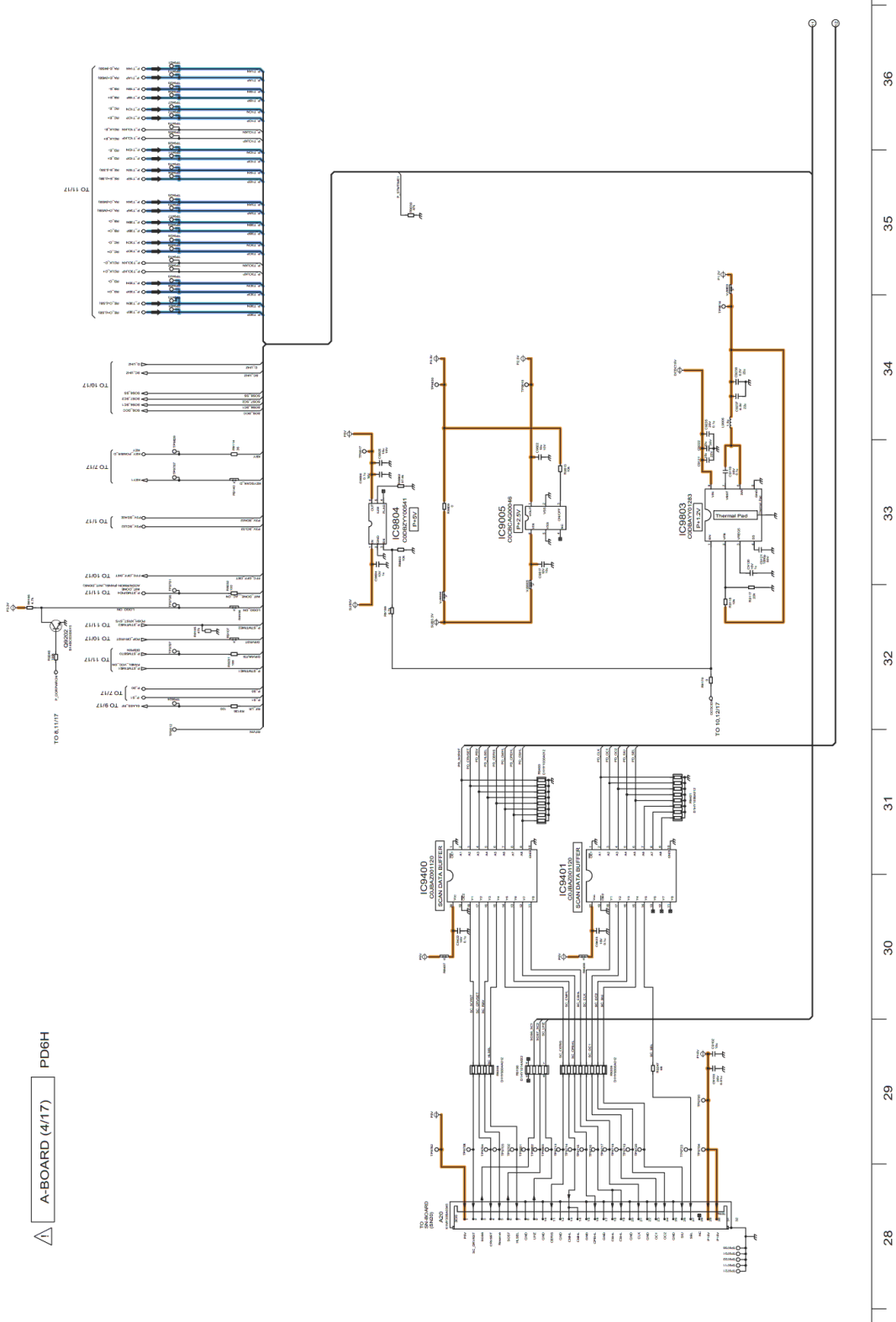


10 11 12 13 14 15 16 17 18

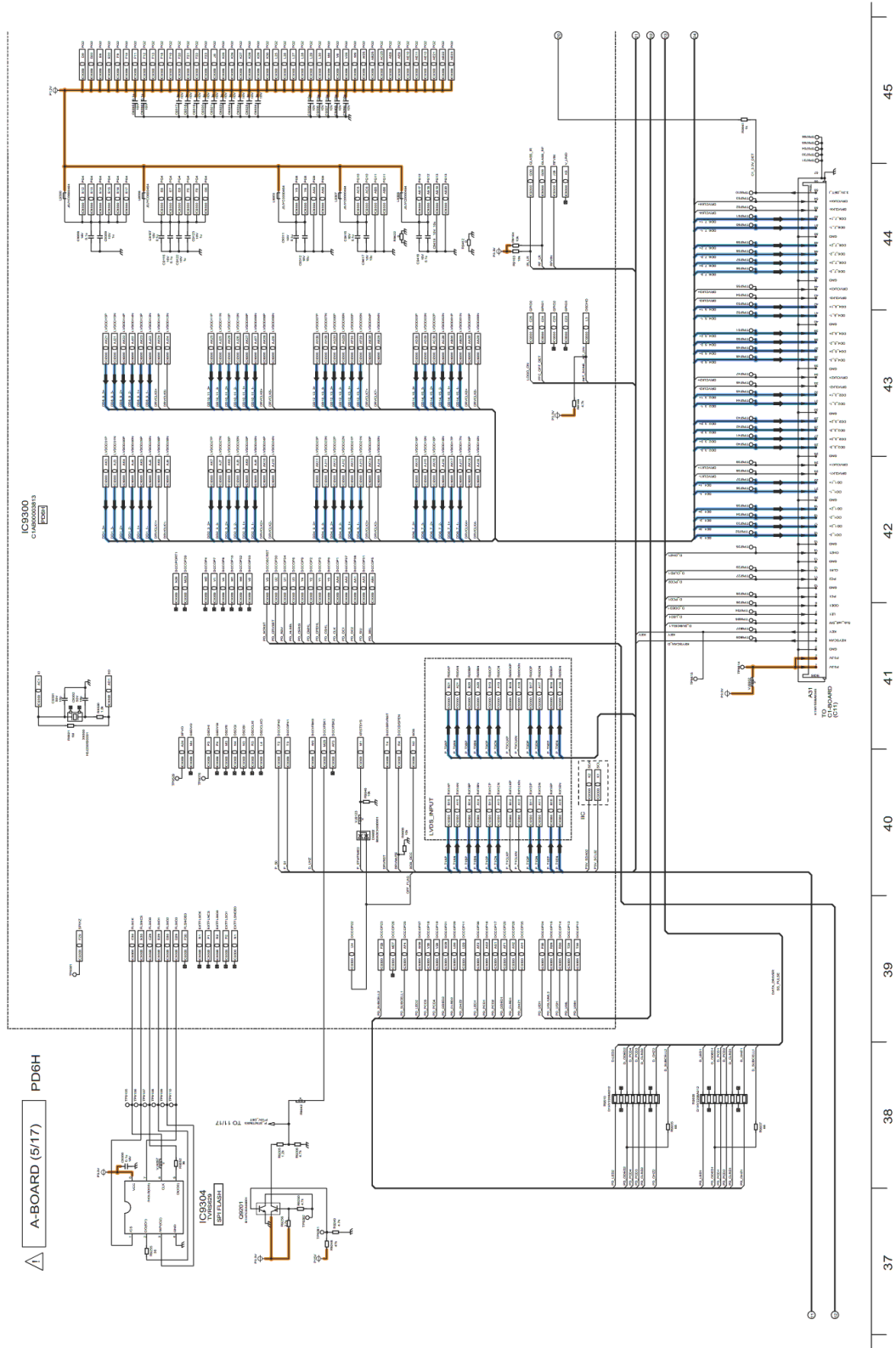
△ A-BOARD (3/17) AUDIO AMP



19 20 21 22 23 24 25 26 27

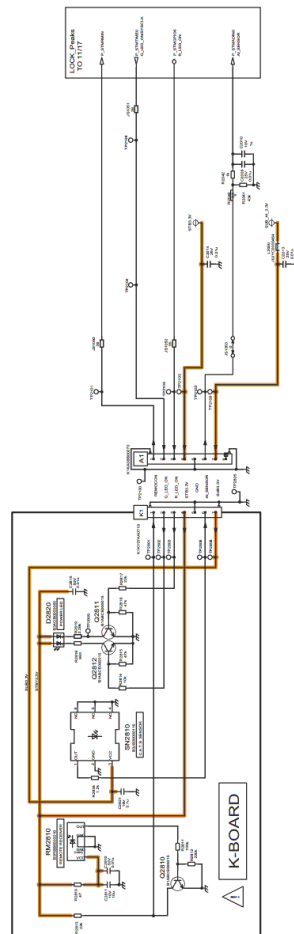
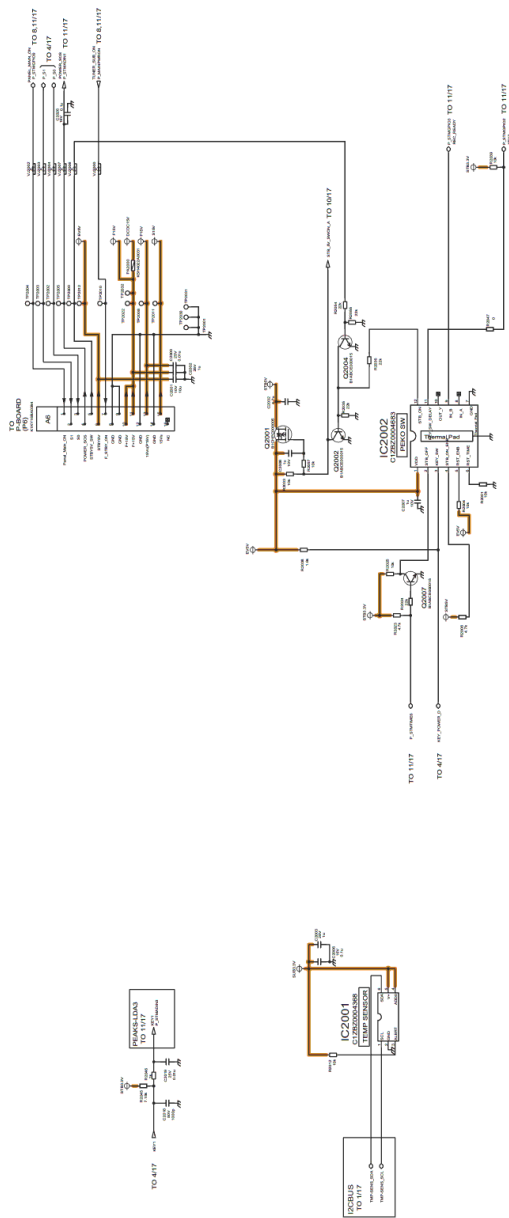


A-BOARD (4/17) PD6H



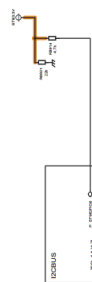
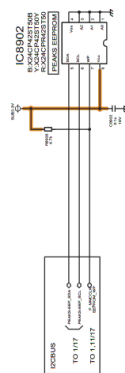
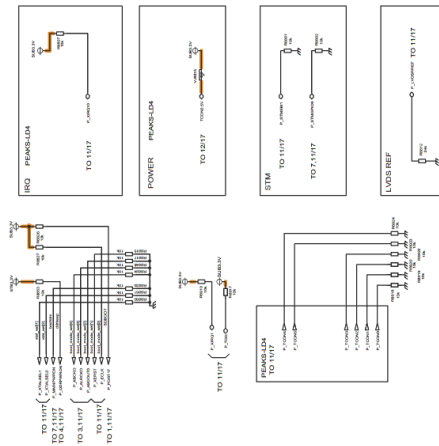
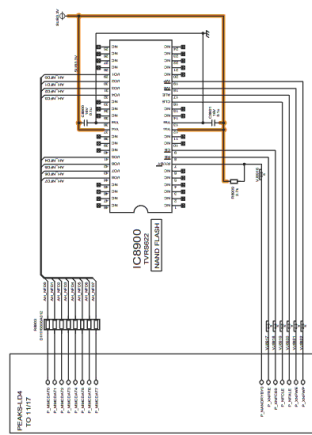


△ A-BOARD (7/17) CONNECTOR



55 56 57 58 59 60 61 62 63

A-BOARD (8/17) NAND FLASH, EPROM



72

71

70

69

68

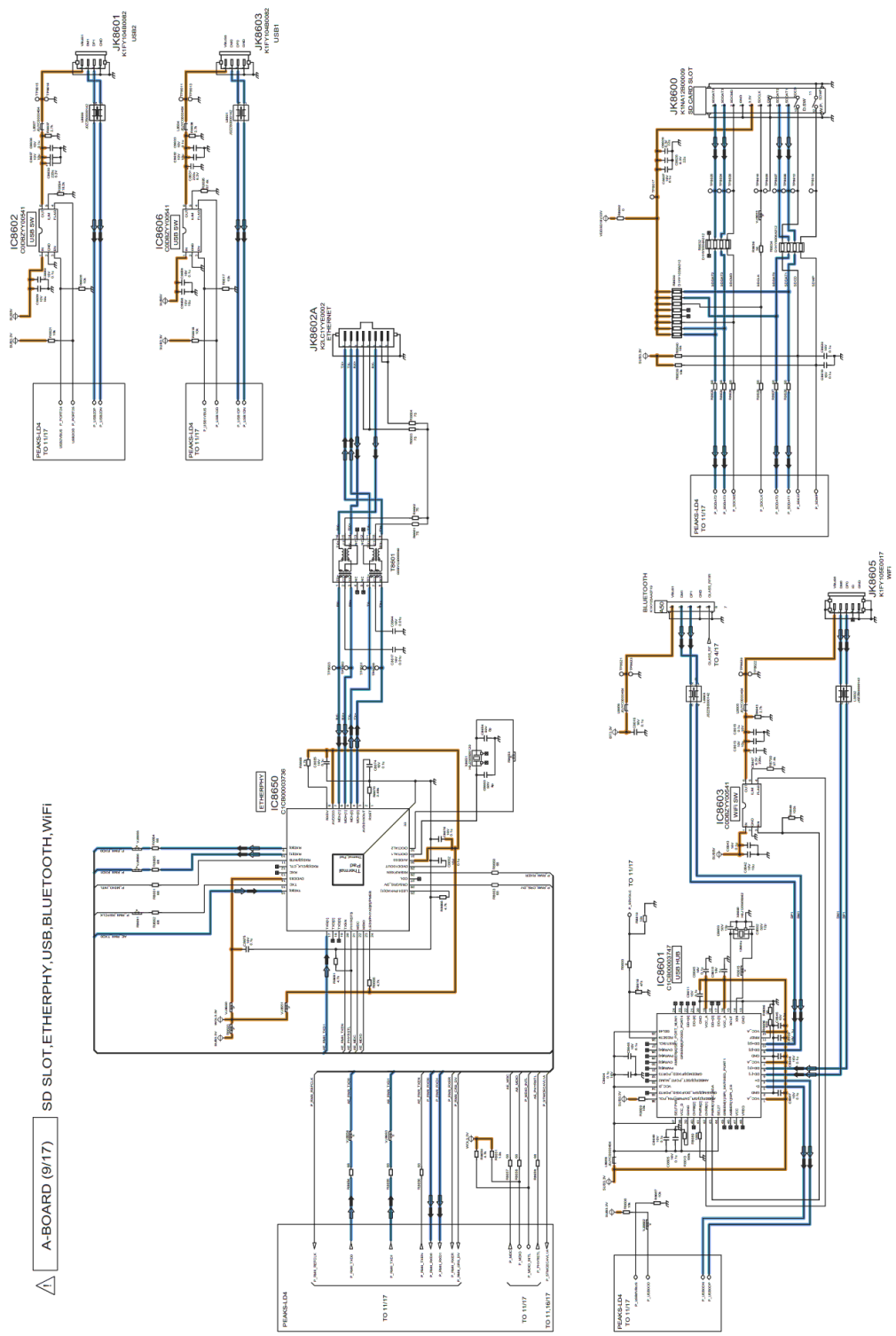
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66

65

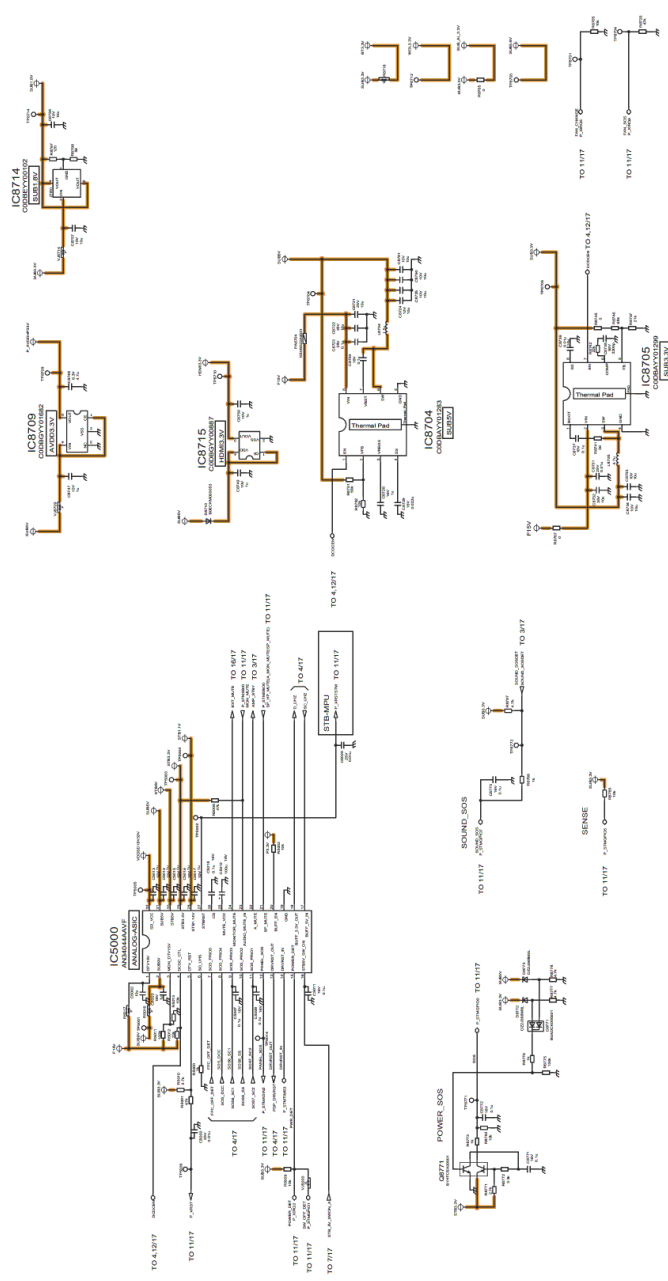
64

A-BOARD (9/17) SD SLOT,ETHERPHY,USB,BLUETOOTH,WIFI



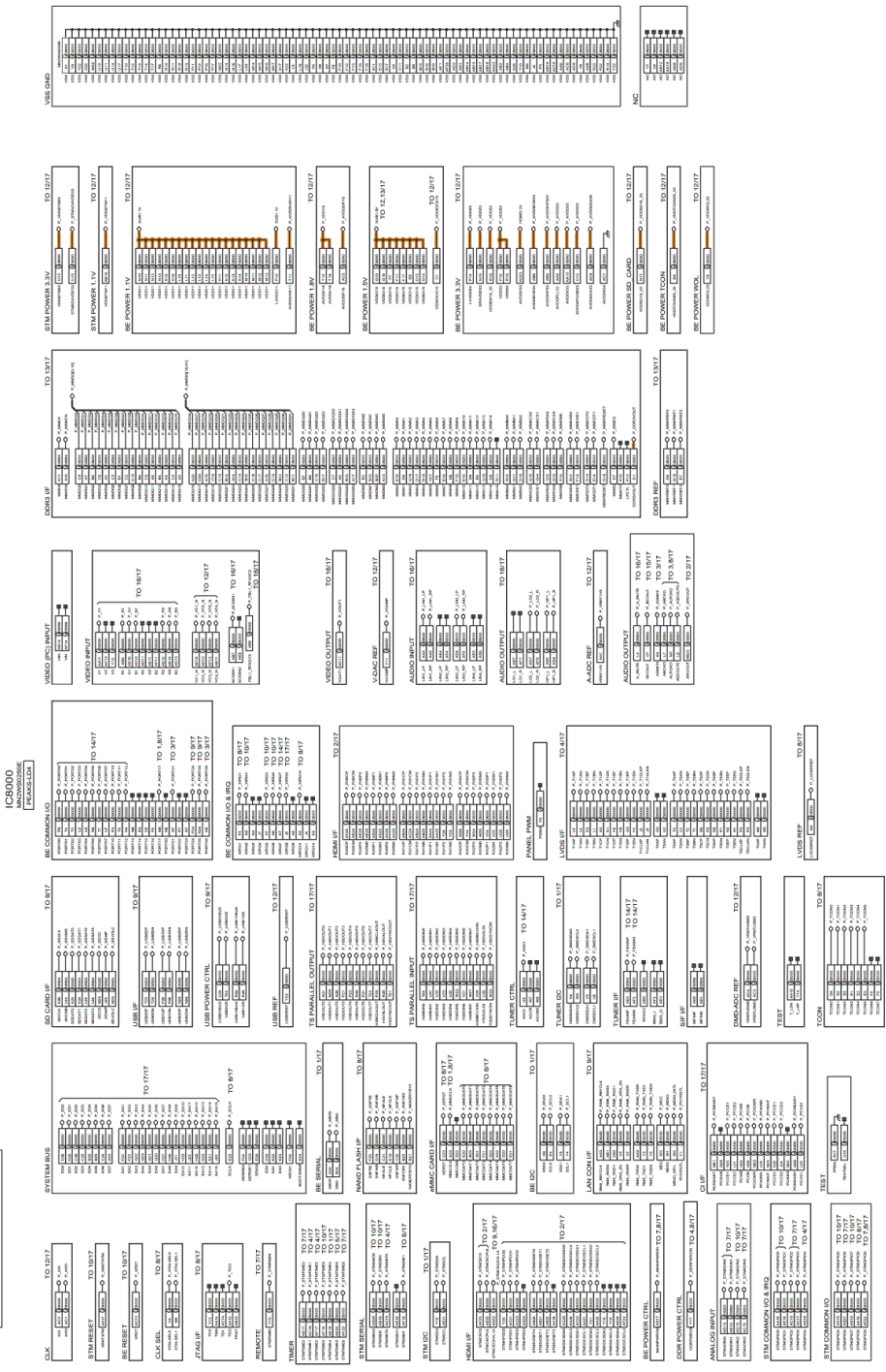
73 74 75 76 77 78 79 80 81

△ A-BOARD (10/17) POWER



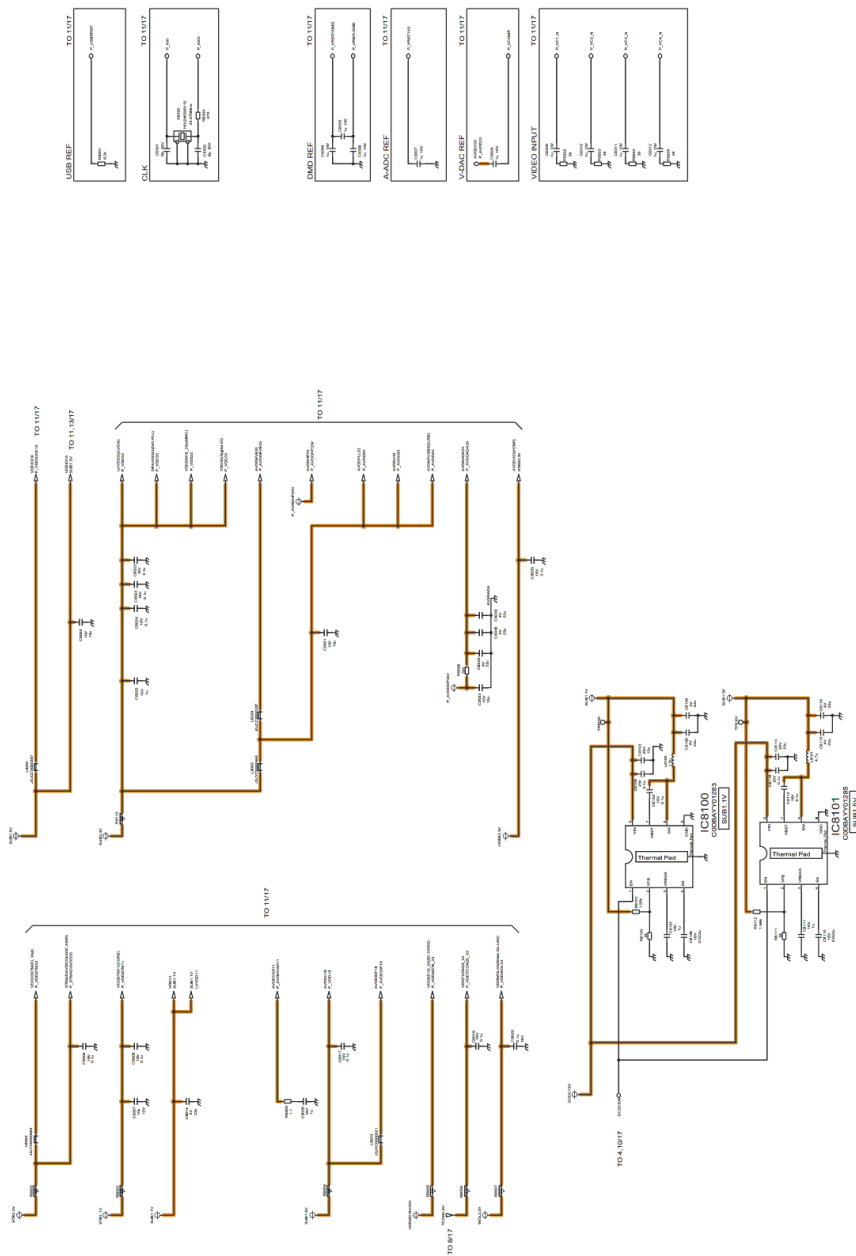
82 83 84 85 86 87 88 89 90

A-BOARD (11/17) PEAKS



91 92 93 94 95 96 97 98 99

A-BOARD (12/17) PEAKS POWER



108

107

106

105

104

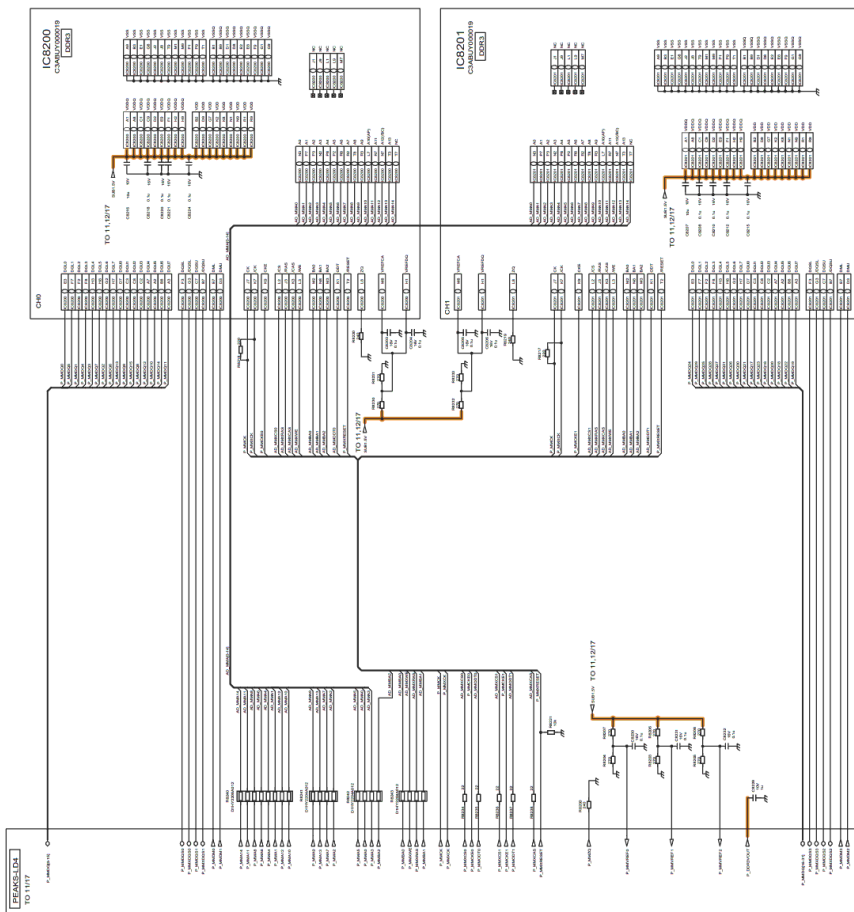
103

102

101

100

△ A-BOARD (13/17) DDR3



117

116

115

114

113

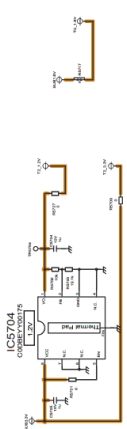
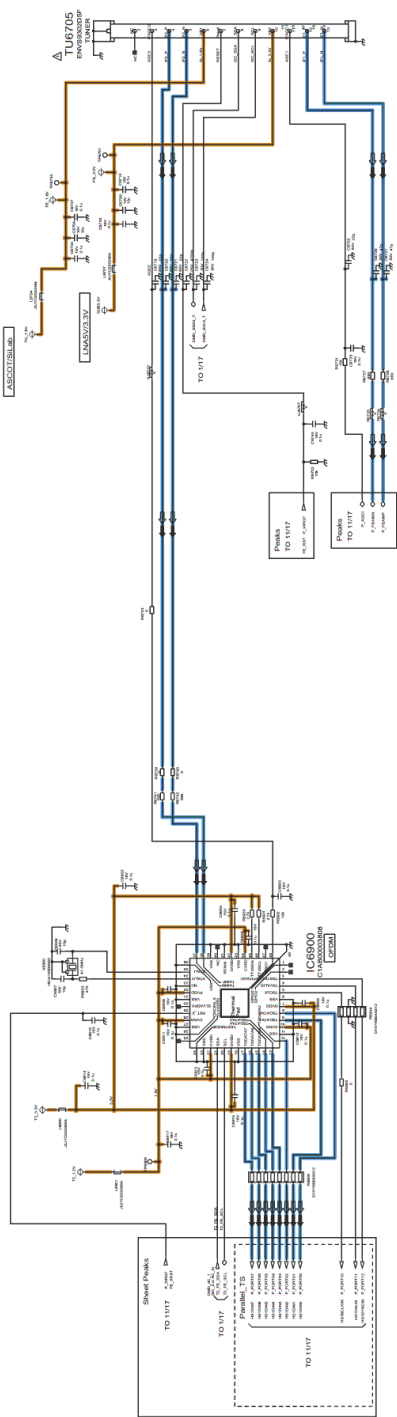
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110

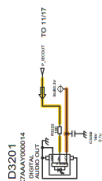
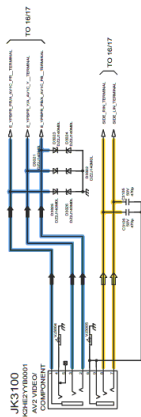
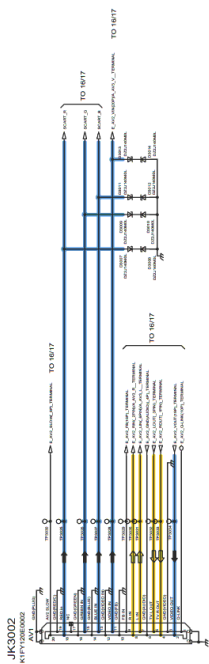
109

△ A-BOARD (14/17) TUNER



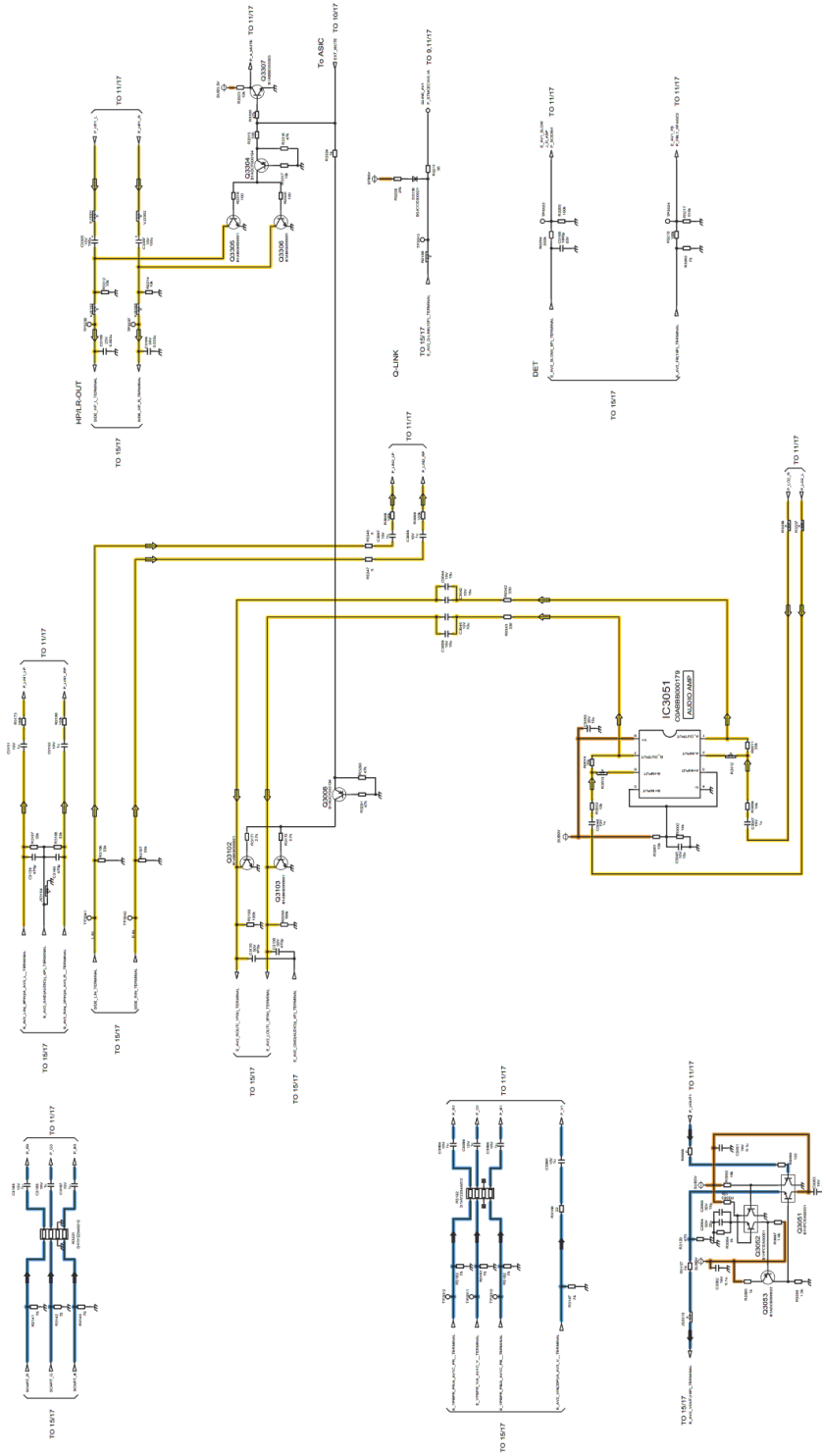
118 119 120 121 122 123 124 125 126

△ A-BOARD (15/17) TERMINAL



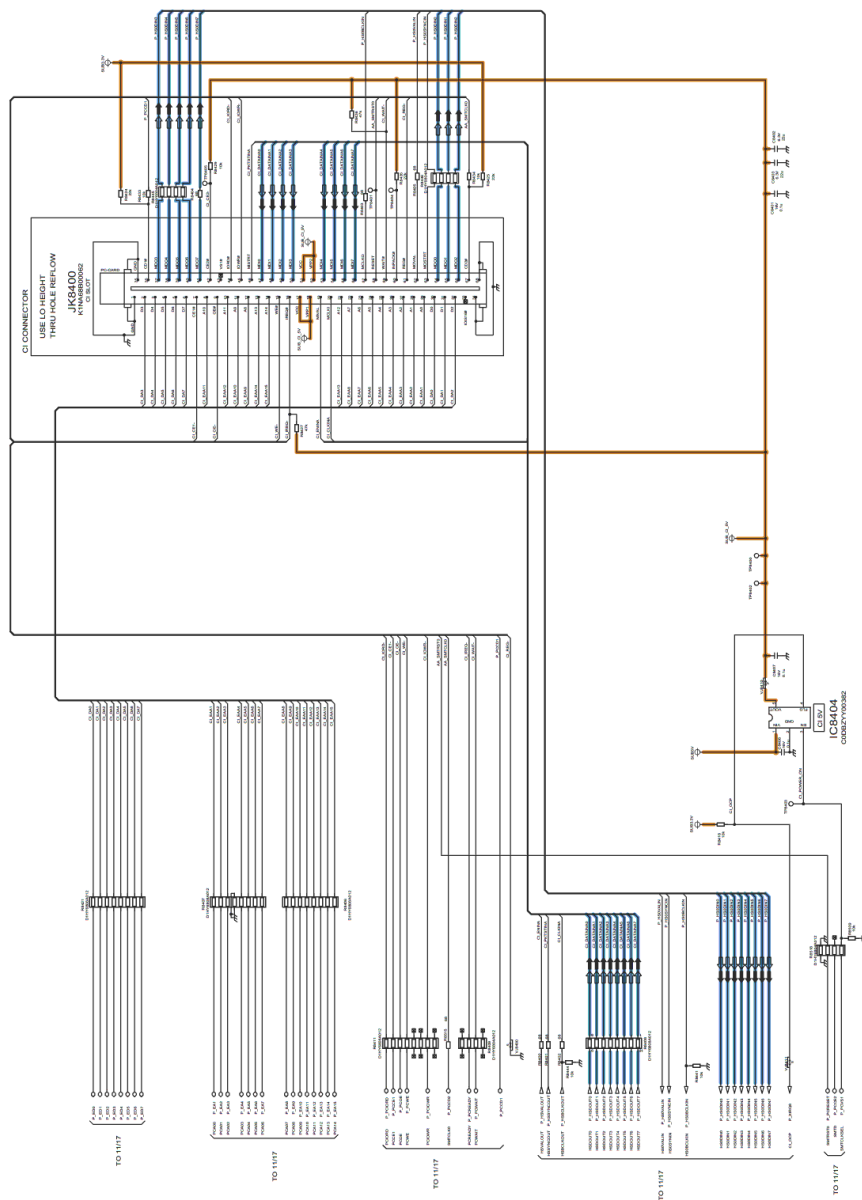
127 128 129 130 131 132 133 134 135

A-BOARD (16/17) AVSW-CONNECTION



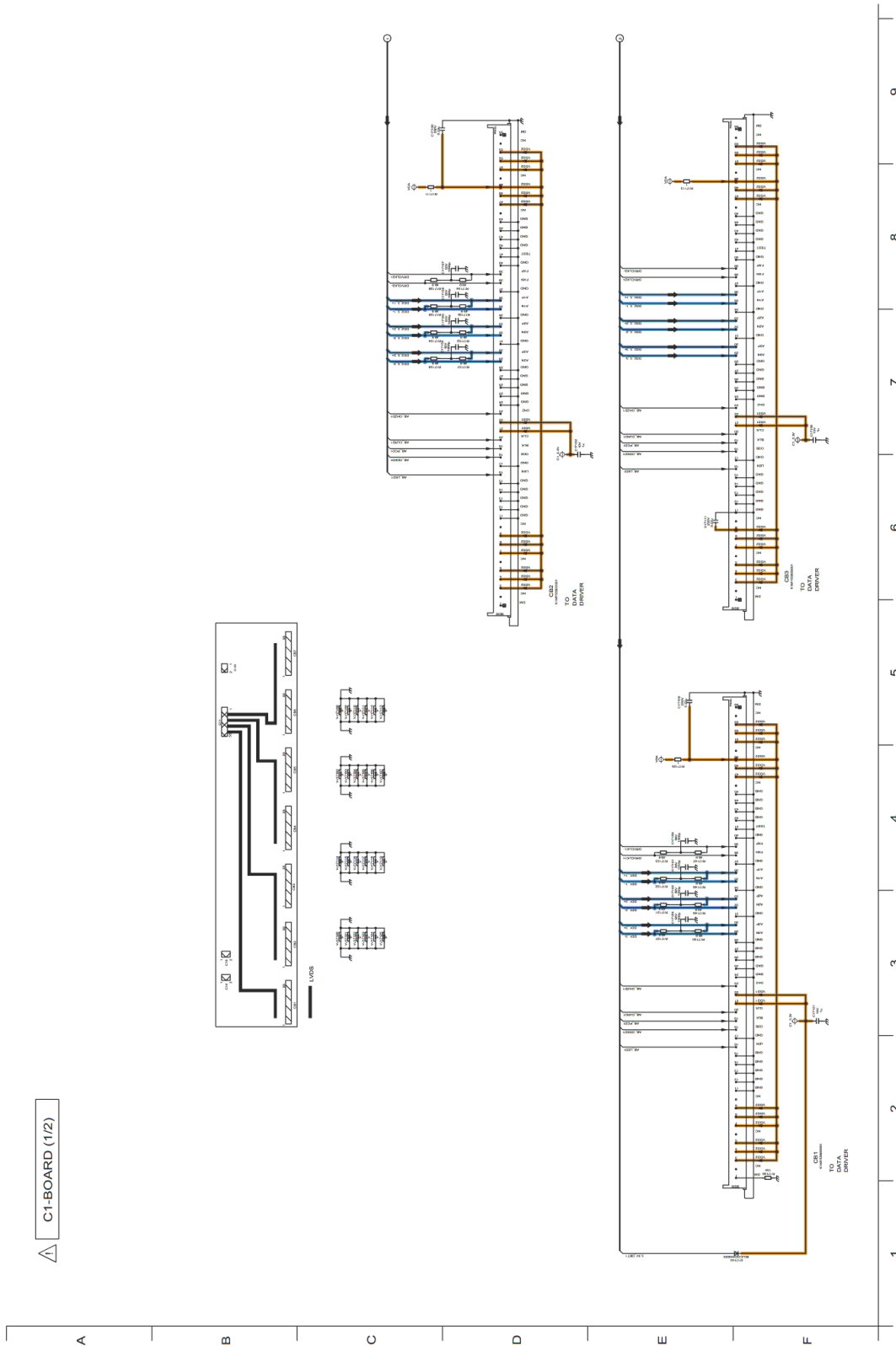
136 137 138 139 140 141 142 143 144

A-BOARD (17/17) CI SLOT

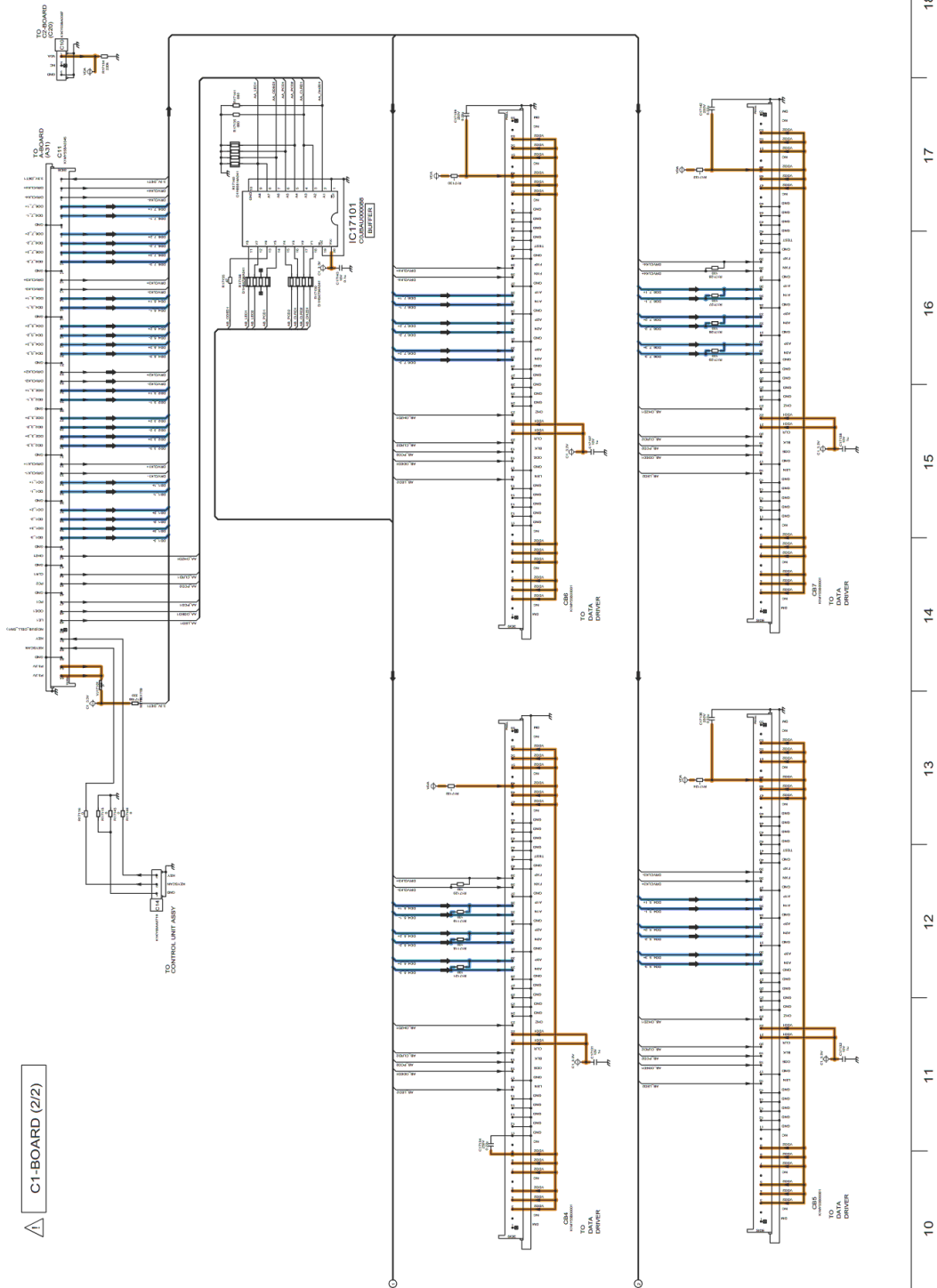


145 146 147 148 149 150 151 152 153

C1-BOARD (1/2)

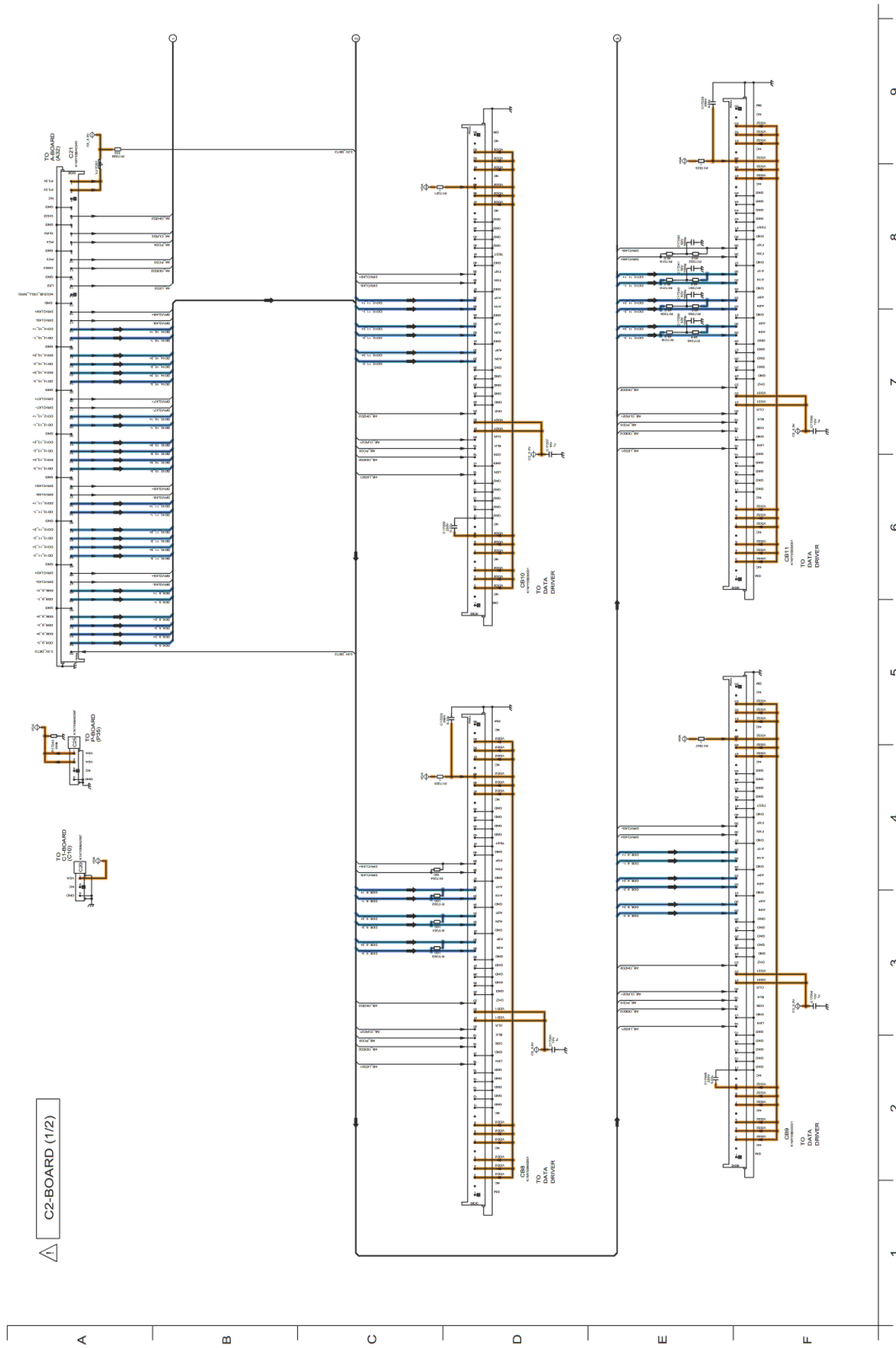


# Model No. : TX-P42ST50B/Y,PR42ST50 C1-Board (2/2)

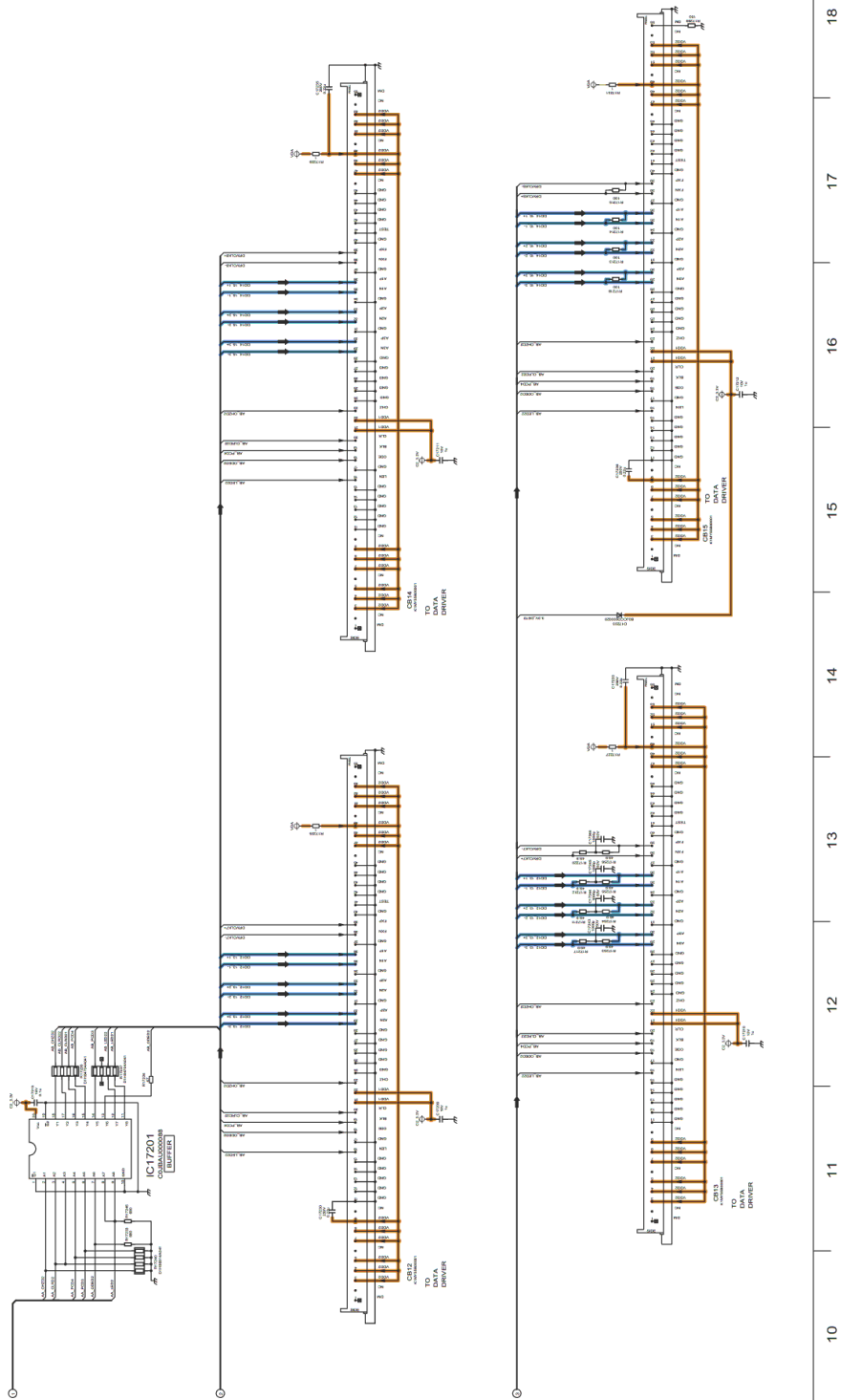


C1-BOARD (2/2)

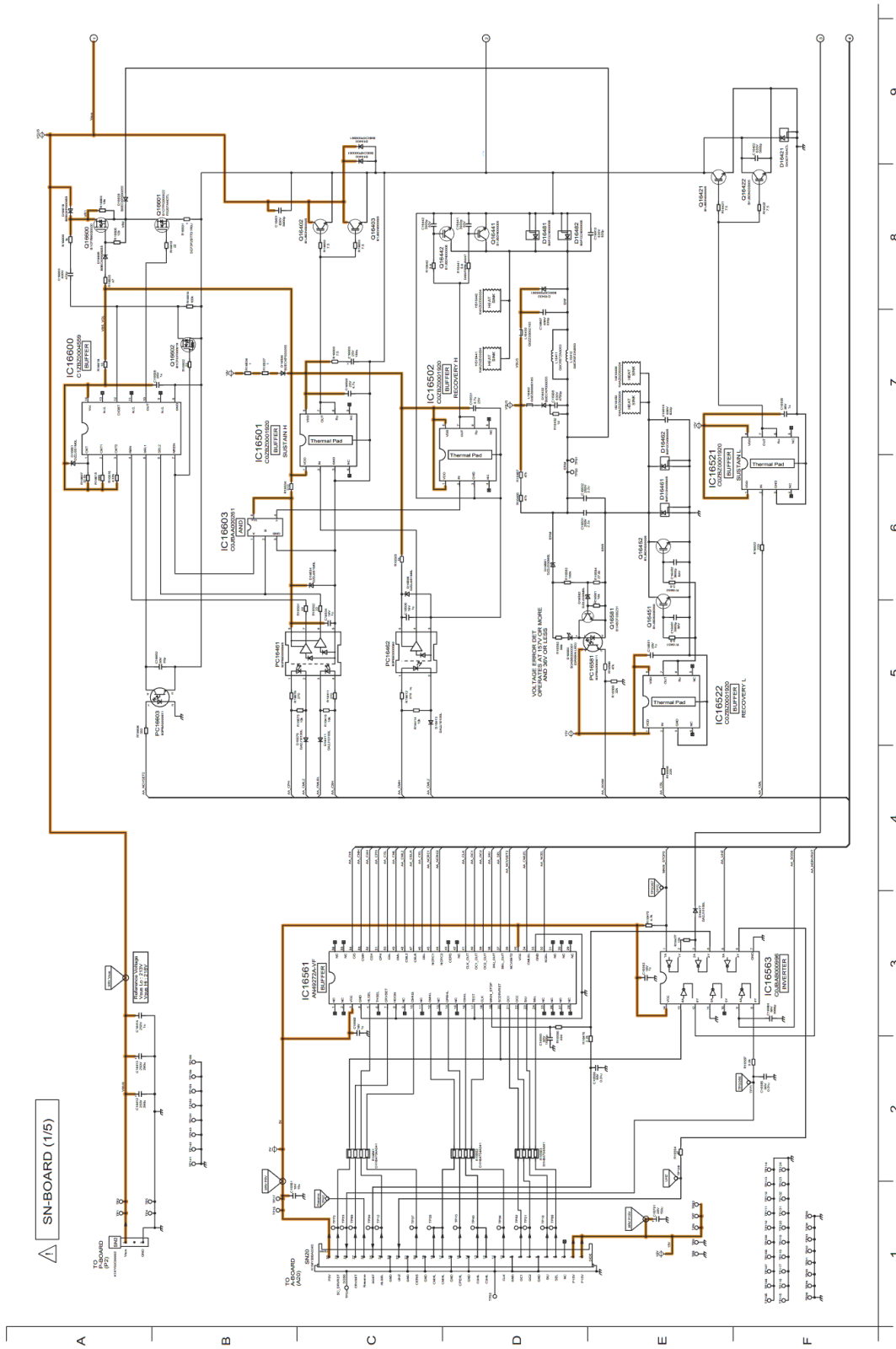
**Model No. : TX-P42ST50B/Y,PR42ST50 C2-Board (1/2)**

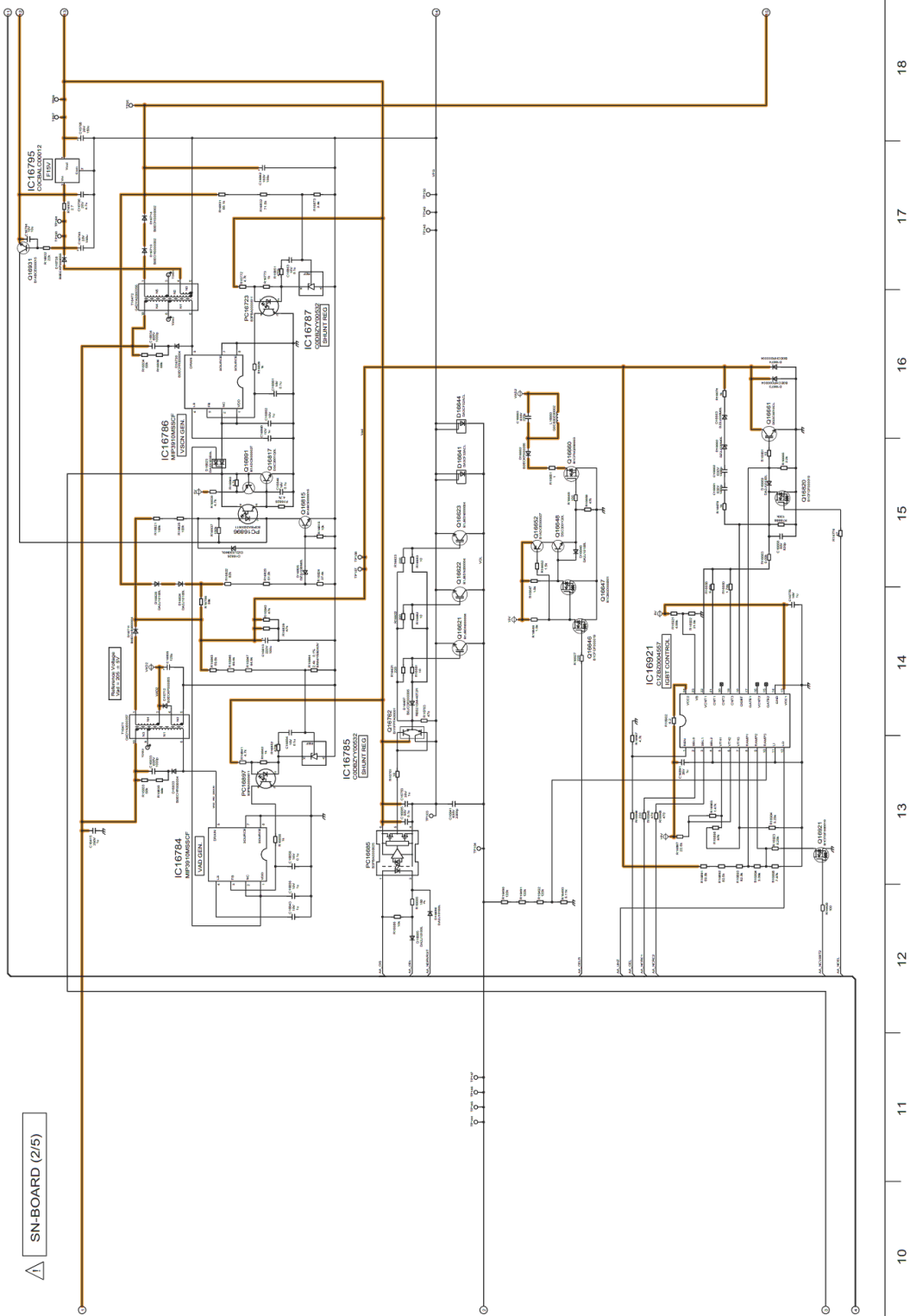


C2-BOARD (2/2)



**Model No. : TX-P42ST50B/Y,PR42ST50 SN-Board (1/5)**





18

17

16

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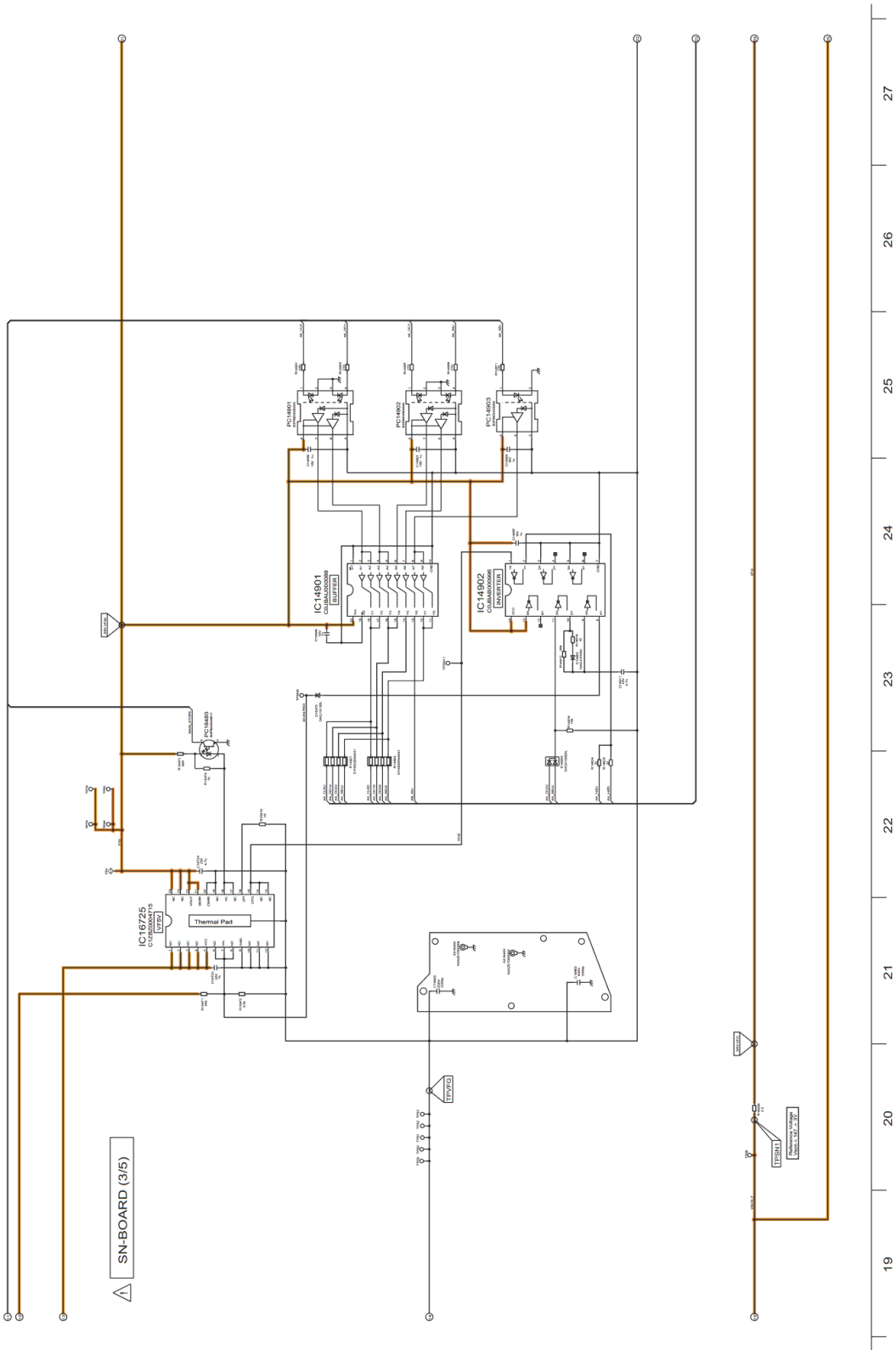
14

13

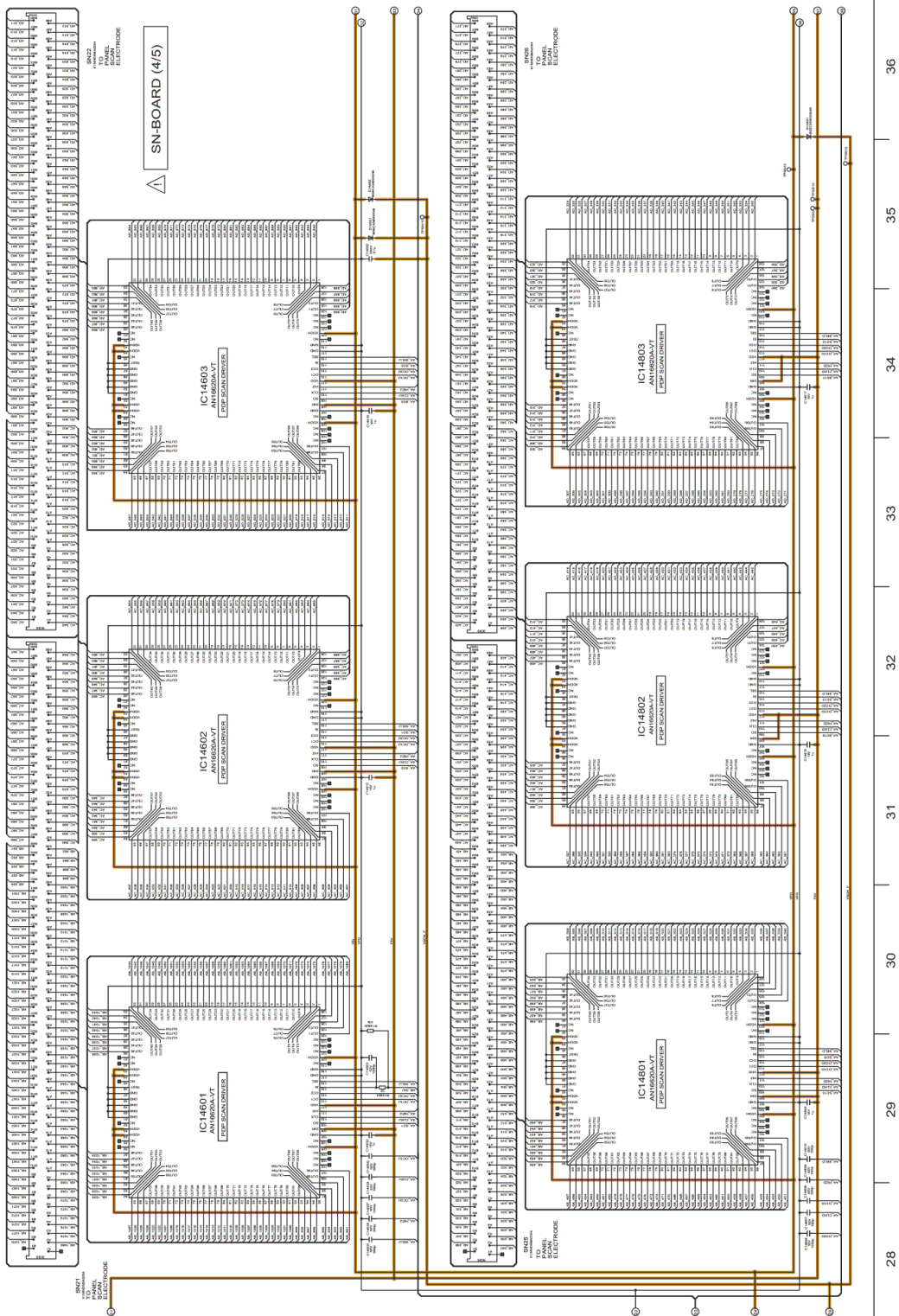
12

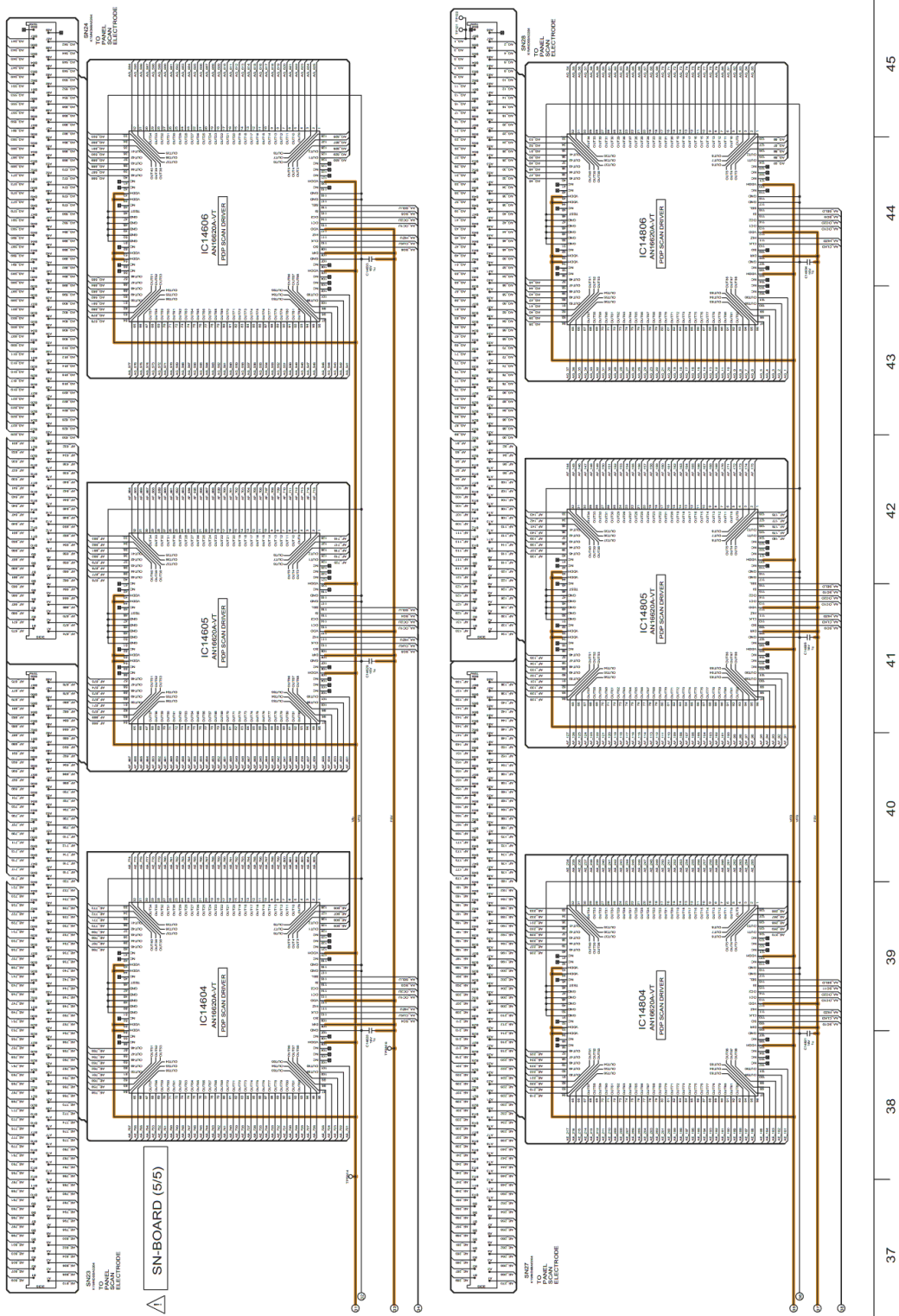
11

10

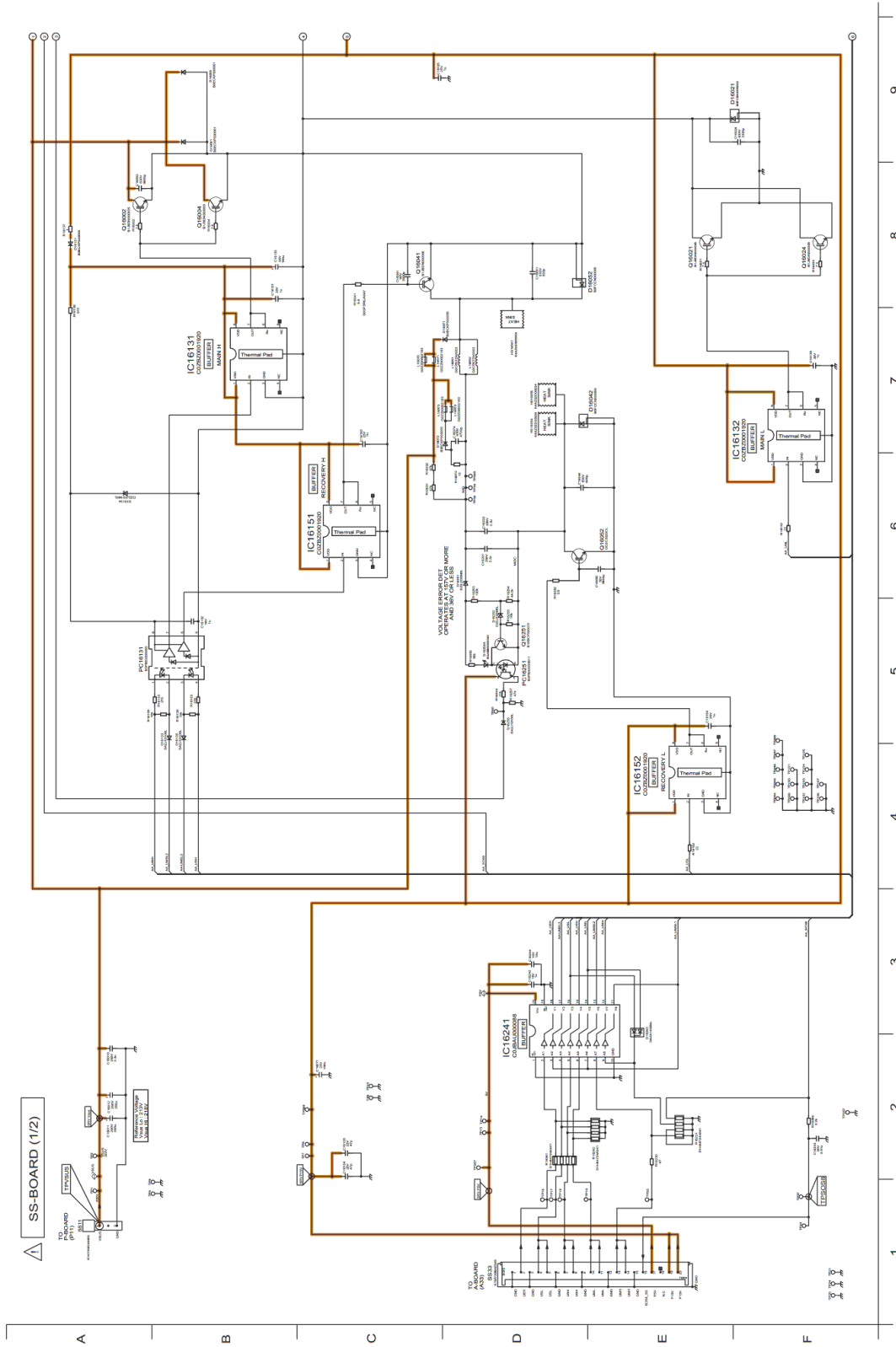


Model No. : TX-P42ST50B/Y,PR42ST50 SN-Board (4/5)

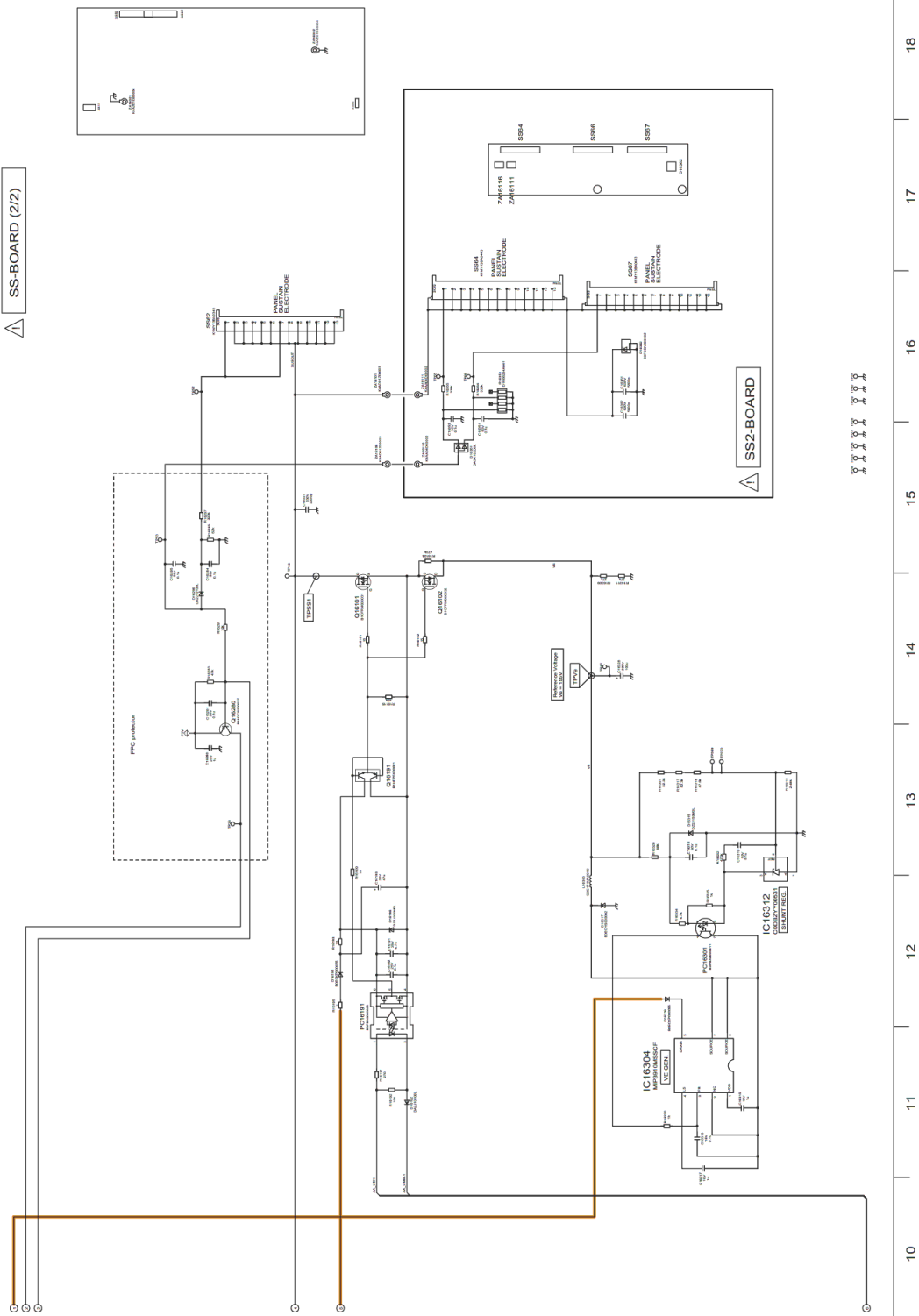


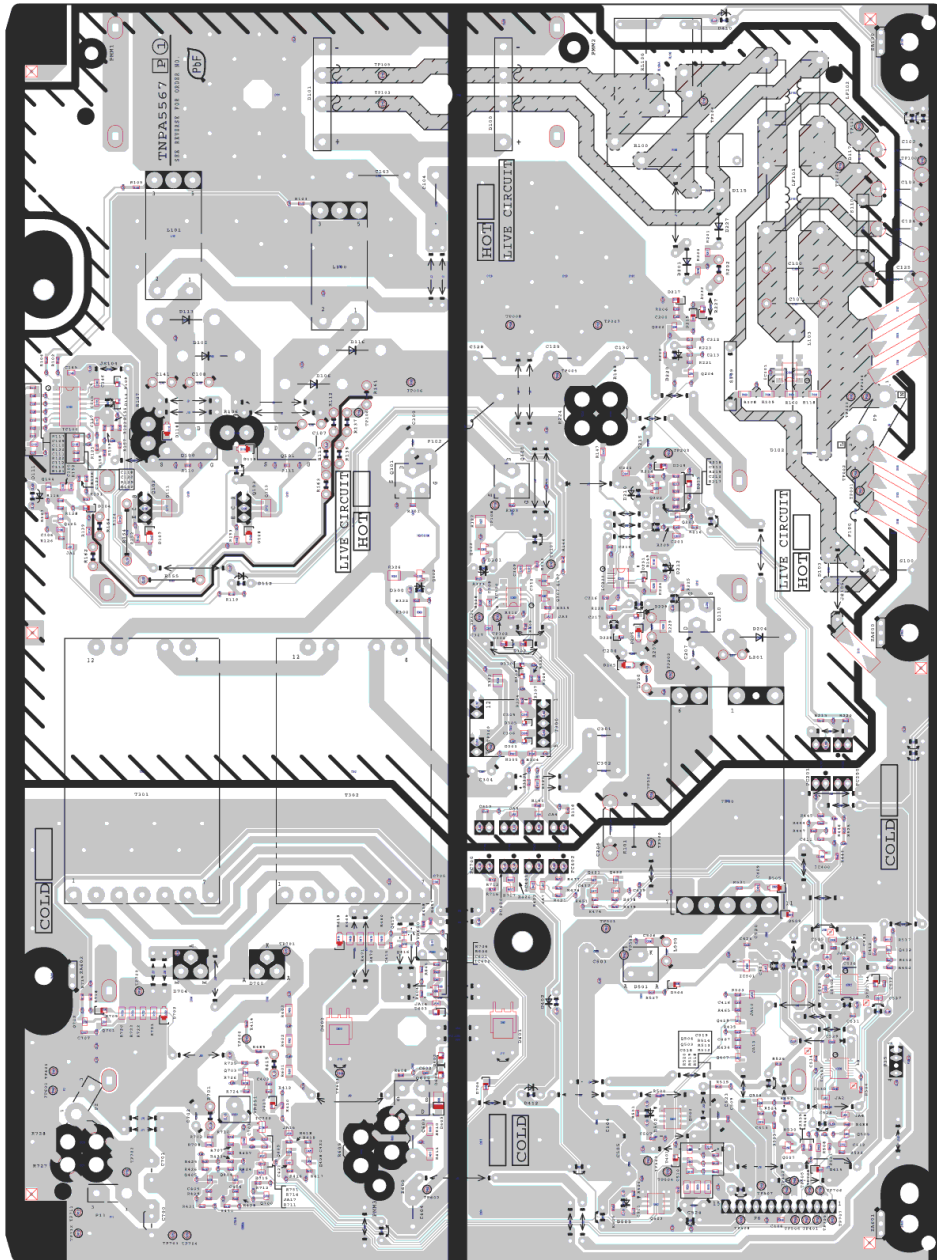


**Model No. : TX-P42ST50B/Y,PR42ST50 SS-Board (1/2)**

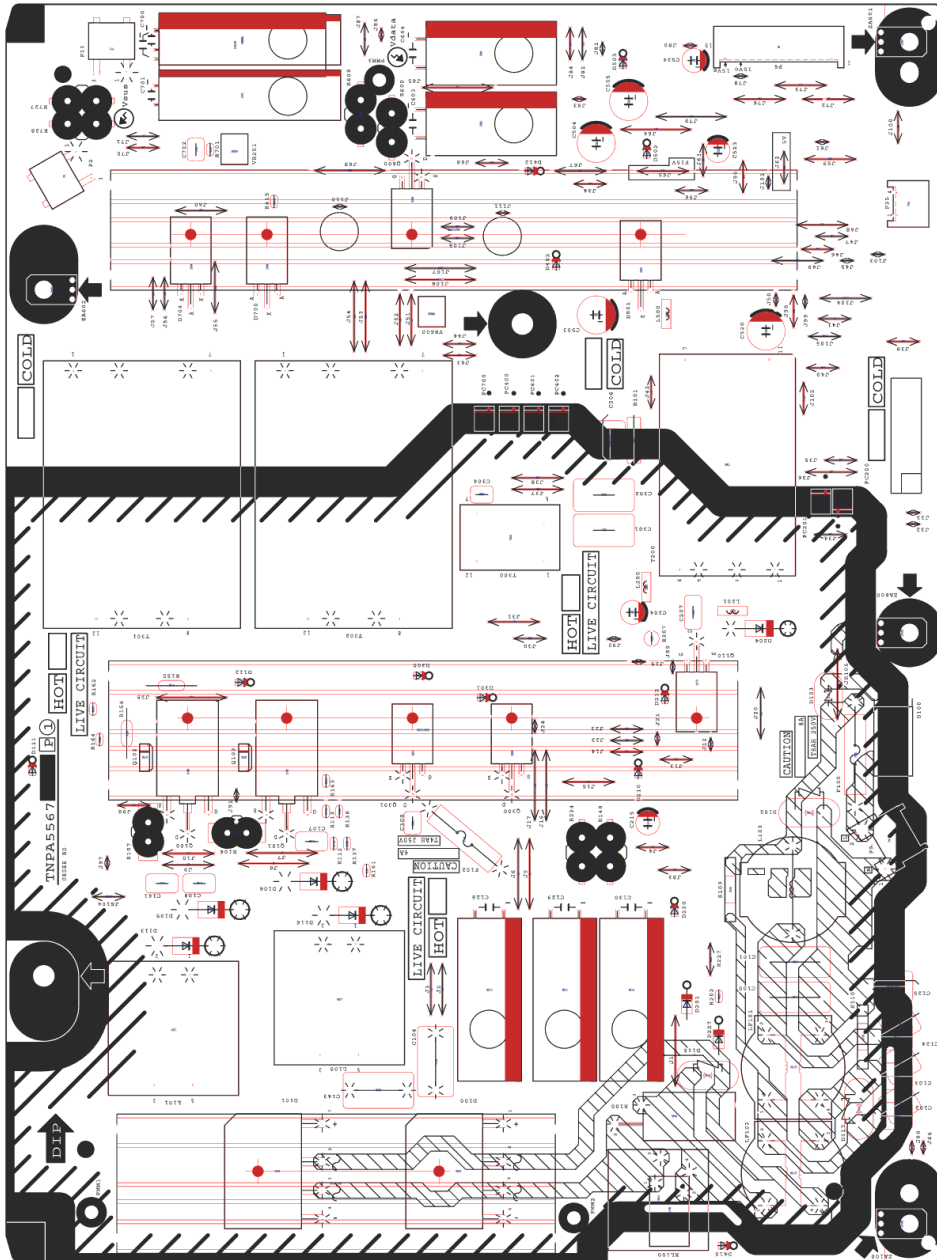


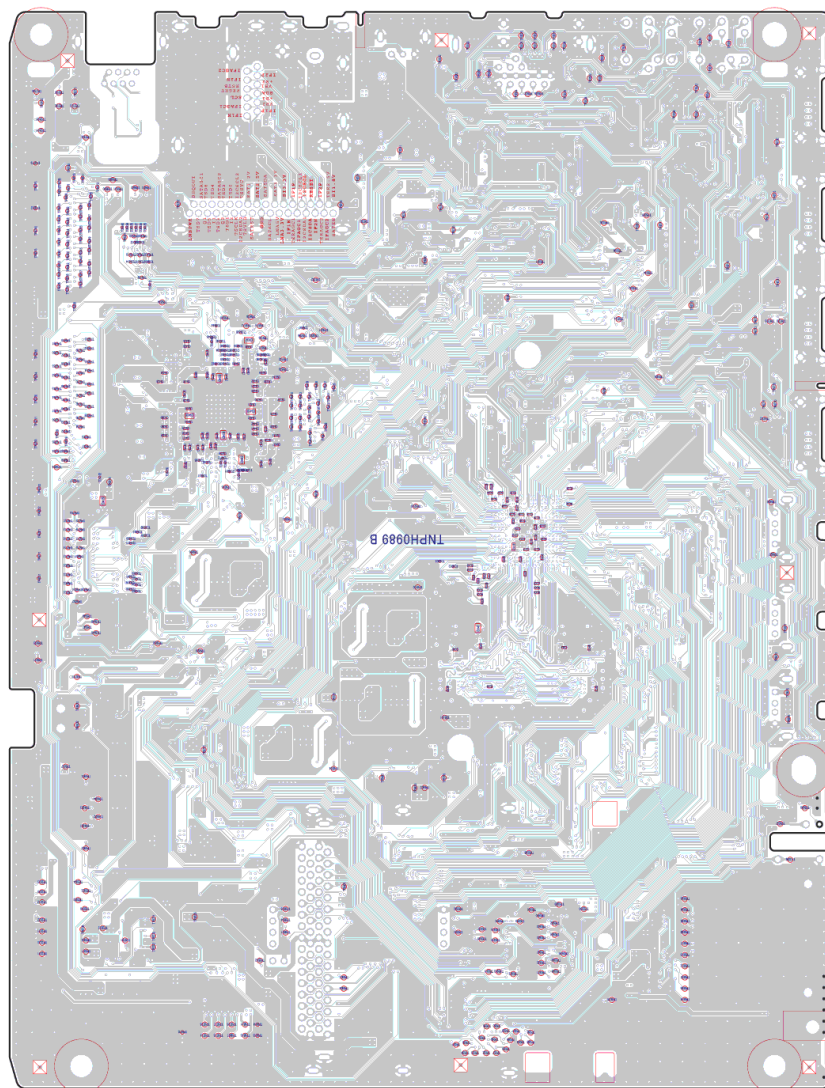
Model No. : TX-P42ST50B/Y,PR42ST50 SS-Board (2/2) and SS2-Board

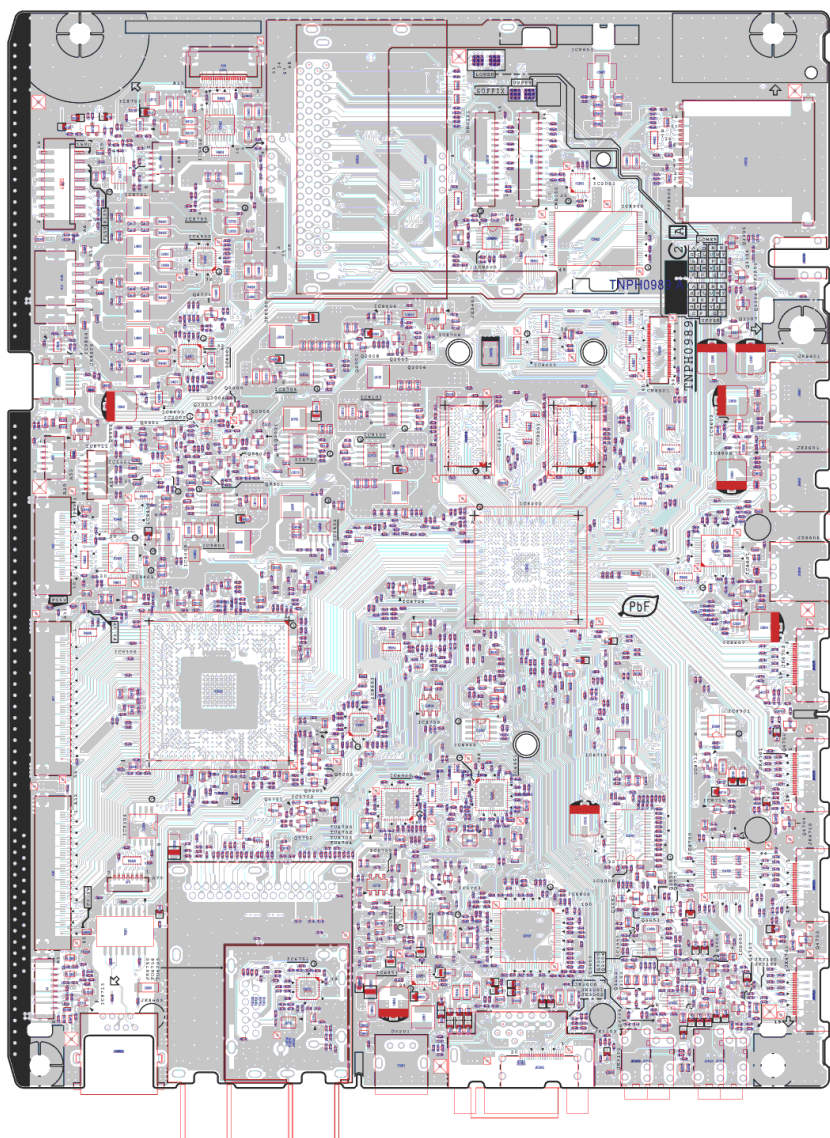


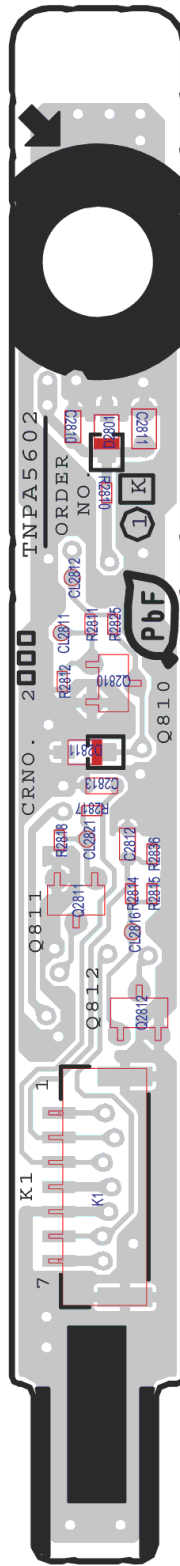
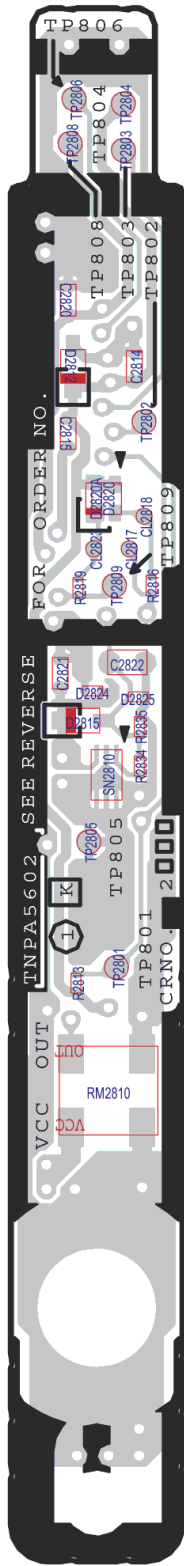


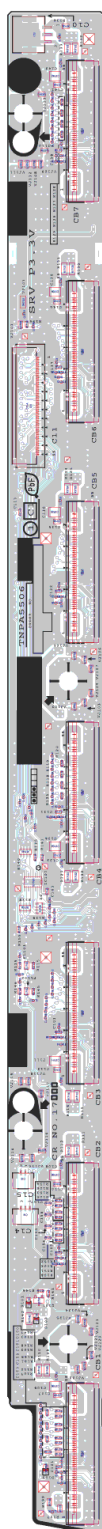
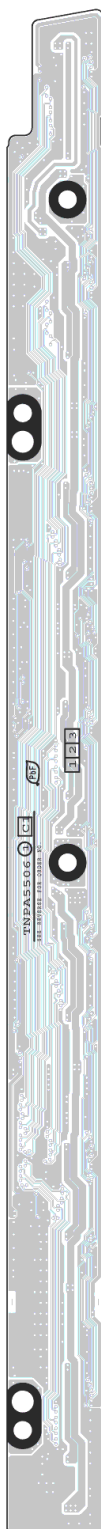
Model No. : TX-P42ST50B/Y,PR42ST50 P-Board (Component side)

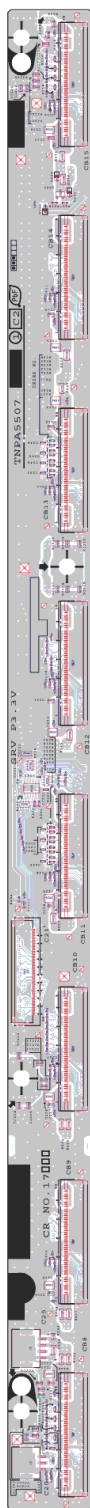
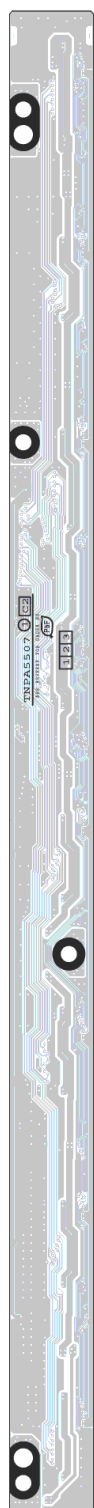


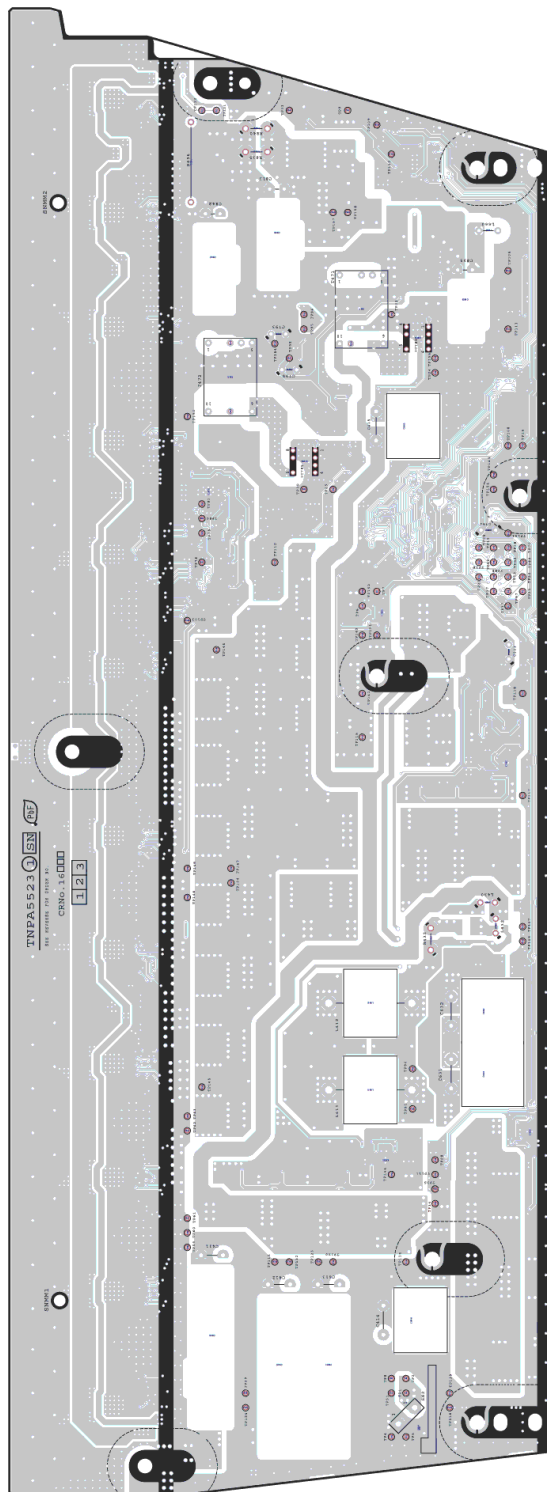


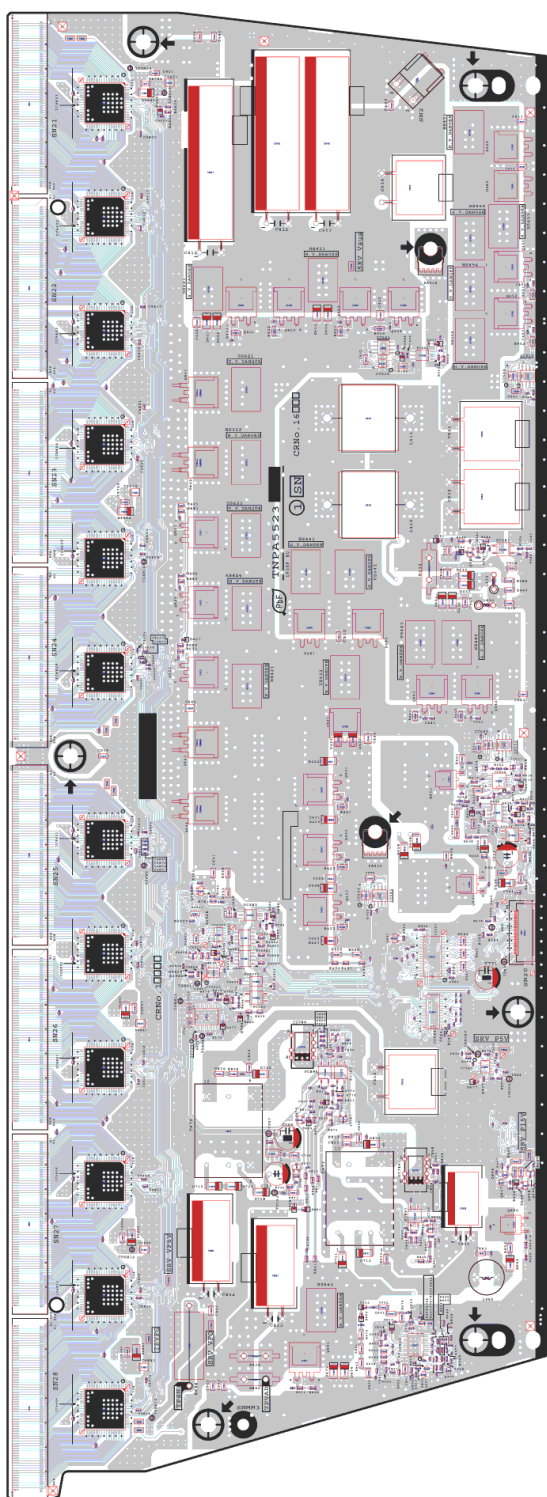


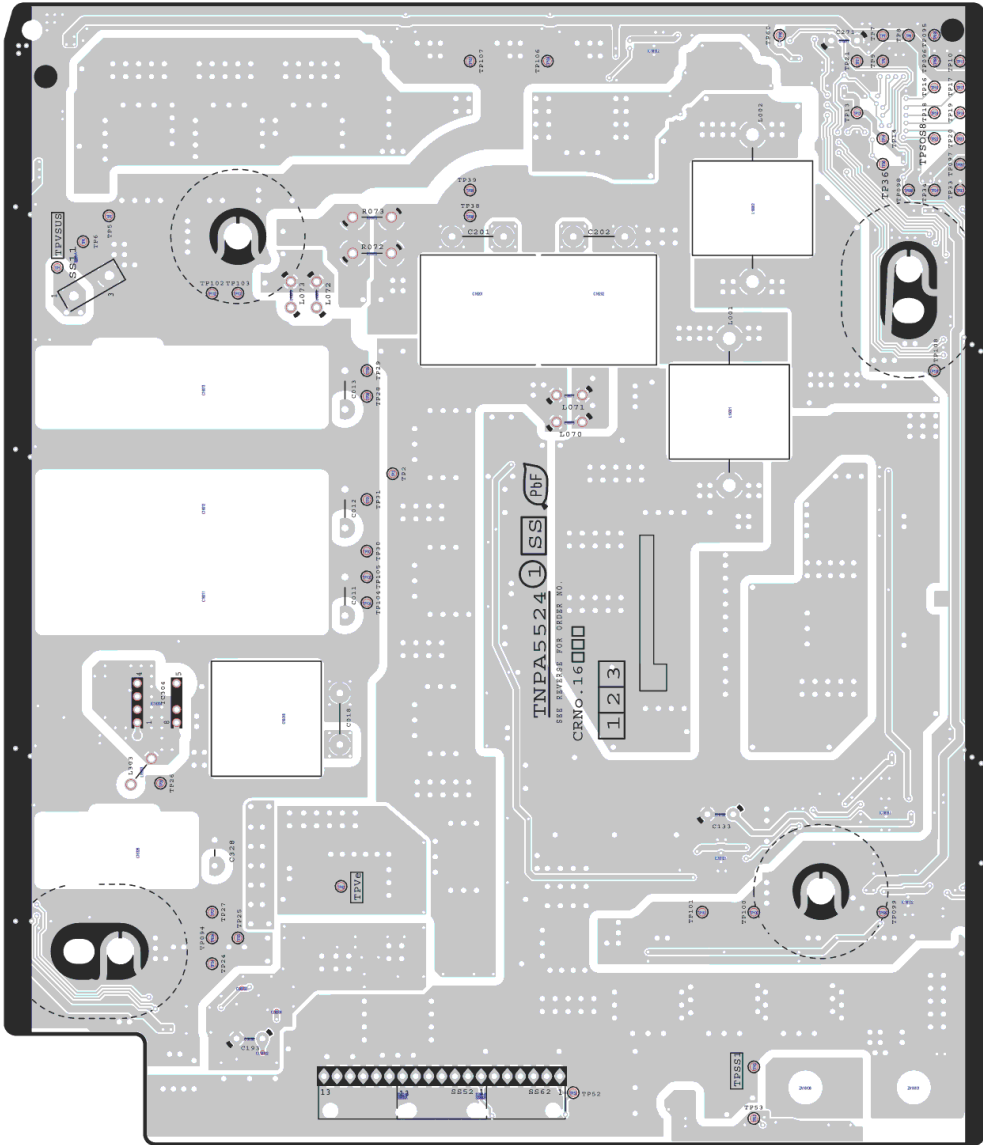




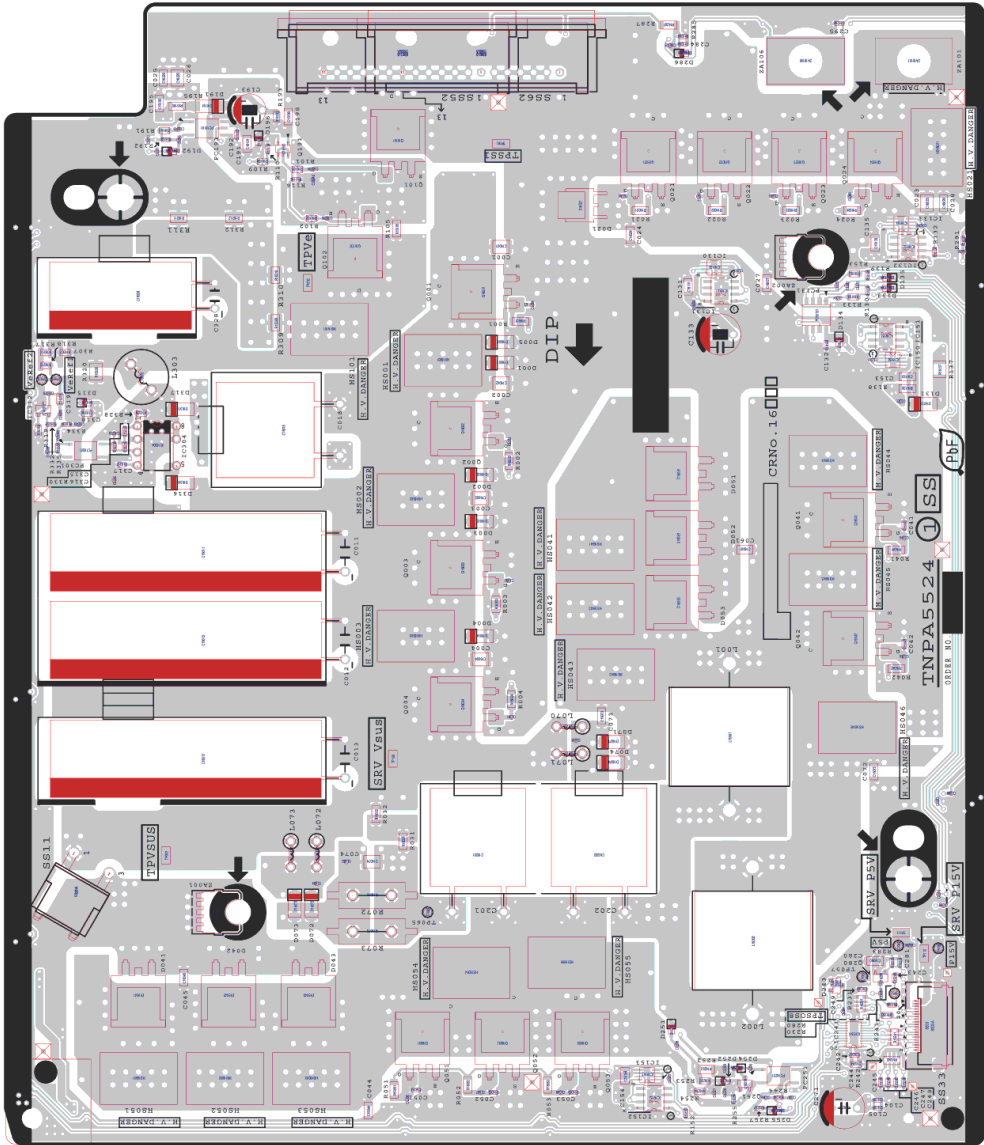


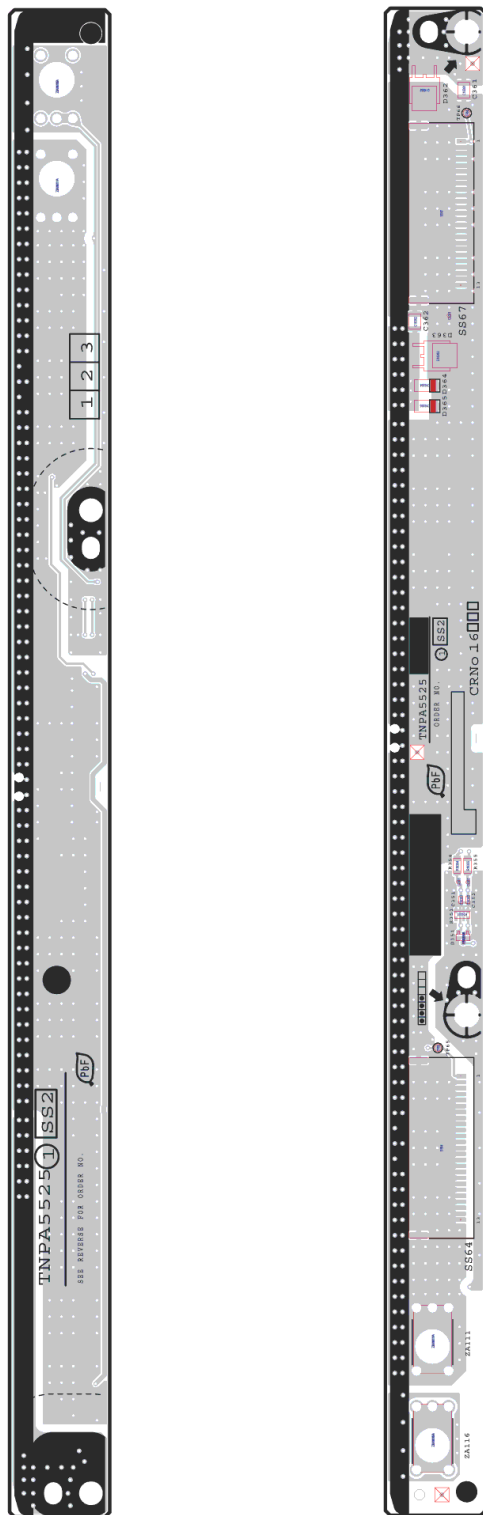






Model No. : TX-P42ST50B/Y,PR42ST50 SS-Board (Component side)





## Model No. : TX-P42ST50B/Y,PR42ST50 Parts List

Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
	PCB	A-PR42ST50	CIRCUIT BOARD A	1	(PR) (RTL) PAVCCZ
	PCB	A-P42ST50B	CIRCUIT BOARD A	1	(B) (RTL) PAVCCZ
	PCB	A-P42ST50Y	CIRCUIT BOARD A	1	(Y) (RTL) PAVCCZ
	PCB	TXN/K1SUUE	CIRCUIT BOARD K	1	(RTL) PAVCCZ
	PCB	TXNC111WFD	CIRCUIT BOARD C1	1	(RTL) PAVCCZ
	PCB	TXNC211WFD	CIRCUIT BOARD C2	1	(RTL) PAVCCZ
	PCB	TXN/P1SUUE	CIRCUIT BOARD P	1	(RTL) PAVCCZ
	PCB	TXNSN11WFD	CIRCUIT BOARD SN	1	(RTL) PAVCCZ
	PCB	TXNSS11WFD	CIRCUIT BOARD SS	1	(RTL) PAVCCZ
	PCB	TXNSS211WFD	CIRCUIT BOARD SS2	1	(RTL) PAVCCZ
	A1	K1KA08B00270	8P CONNECTOR	1	
	A6	K1KY16BA0394	16P CONNECTOR	1	PAVCCZ
	A12	K1KY06BA0387	6P CONNECTOR	1	PAVCCZ
	A20	K1MY30BA0345	30P CONNECTOR	1	
	A31	K1MY55BA0345	55P CONNECTOR	1	
	A32	K1MY55BA0345	55P CONNECTOR	1	
	A33	K1MN20BA0231	20P CONNECTOR	1	
	A50	K1KY05AA0719	5P CONNECTOR	1	
	C0902	FIG1H101A834	C 100PF 50V	1	PAVCCZ
	C0903	FIG1H101A834	C 100PF 50V	1	PAVCCZ
	C2000	FIG1E1030005	C 0.01UF 25V	1	
	C2001	F1J1A106A110	C 10UF, 10V	1	PAVCCZ
	C2002	F1J1E105A287	C 1UF, 25V	1	PAVCCZ
	C2003	F1J1E105A287	C 1UF, 25V	1	PAVCCZ
	C2006	FIG1C104A077	C 0.1UF 16V	1	
	C2007	FIG1A105A047	C 1UF 10V	1	
	C2008	FIG1A105A047	C 1UF 10V	1	
	C2009	FIG1E1030005	C 0.01UF 25V	1	
	C2010	FIG1A105A047	C 1UF 10V	1	
	C2013	FIG1E1030005	C 0.01UF 25V	1	
	C2014	FIG1E1030005	C 0.01UF 25V	1	
	C2018	FIG1H1020008	C 1000PF 50V	1	
	C2019	FIG1E1030005	C 0.01UF 25V	1	
	C2026	FIG1C104A077	C 0.1UF 16V	1	
	C2032	F1H0J4750004	C 4.7UF, 16V	1	
	C2035	F1J1A106A087	C 10UF, 10V	1	
	C2036	F1J1A106A087	C 10UF, 10V	1	
	C2810	F1H1H103B047	C 0.01UF, 50V	1	PAVCCZ
	C2811	F1J1A106A087	C 10UF, 10V	1	
	C2815	F1H1H103B047	C 0.01UF, 50V	1	PAVCCZ
	C2821	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
	C3039	F1J1A106A110	C 10UF, 10V	1	PAVCCZ
	C3040	F1J1A106A110	C 10UF, 10V	1	PAVCCZ
	C3042	F1J1A106A110	C 10UF, 10V	1	PAVCCZ
	C3044	F1J1A106A110	C 10UF, 10V	1	PAVCCZ
	C3045	F1J1A106A110	C 10UF, 10V	1	PAVCCZ
	C3046	FIG1A105A047	C 1UF 10V	1	
	C3047	FIG1A105A047	C 1UF 10V	1	
	C3050	F1K1E106A134	C 10UF, 25V	1	
	C3057	FIG1A105A047	C 1UF 10V	1	
	C3058	FIG1A105A047	C 1UF 10V	1	
	C3060	FIG1A105A047	C 1UF 10V	1	
	C3061	FIG1C104A077	C 0.1UF 16V	1	
	C3062	FIG1C104A077	C 0.1UF 16V	1	
	C3063	FIG1C104A077	C 0.1UF 16V	1	
	C3064	FIG1H220A834	C 22PF, 50V	1	PAVCCZ
	C3065	FIG1H100A833	C 10PF 50V	1	PAVCCZ
	C3084	FIG1A105A047	C 1UF 10V	1	
	C3085	FIG1A105A047	C 1UF 10V	1	
	C3086	FIG1A105A047	C 1UF 10V	1	

**Model No. : TX-P42ST50B/Y,PR42ST50 Parts List**

Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
	C3105	FIG1H471A834	C 470PF, 50V	1	PAVCCZ
	C3106	FIG1H471A834	C 470PF, 50V	1	PAVCCZ
	C3108	FIG1E333A059	C 0.033UF, 25V	1	PAVCCZ
	C3109	FIG1E333A059	C 0.033UF, 25V	1	PAVCCZ
	C3135	FIG1H471A834	C 470PF, 50V	1	PAVCCZ
	C3136	FIG1H471A834	C 470PF, 50V	1	PAVCCZ
	C3139	FIG1H471A834	C 470PF, 50V	1	PAVCCZ
	C3140	FIG1H471A834	C 470PF, 50V	1	PAVCCZ
	C3151	FIG1A105A047	C 1UF 10V	1	
	C3152	FIG1A105A047	C 1UF 10V	1	
	C3166	FIG1H1020008	C 1000PF 50V	1	
	C3185	FIG1A105A047	C 1UF 10V	1	
	C3186	FIG1A105A047	C 1UF 10V	1	
	C3187	FIG1A105A047	C 1UF 10V	1	
	C3202	FIG1C104A077	C 0.1UF 16V	1	
	C3305	F2H1A101A040	C 100UF, 10V	1	
	C3307	F2H1A101A040	C 100UF, 10V	1	
	C4799	FIG1A105A047	C 1UF 10V	1	
	C4900	F1K1V106A010	C 10UF, 25V	1	PAVCCZ
	C4901	F1K1V106A010	C 10UF, 25V	1	PAVCCZ
	C4902	FIG1H1020008	C 1000PF 50V	1	
	C4903	FIG1C104A077	C 0.1UF 16V	1	
	C4904	FIG1C104A077	C 0.1UF 16V	1	
	C4905	FIG1C104A077	C 0.1UF 16V	1	
	C4906	FIG1C104A077	C 0.1UF 16V	1	
	C4907	F1K1V106A010	C 10UF, 25V	1	PAVCCZ
	C4908	FIG1H1020008	C 1000PF 50V	1	
	C4909	F1K1V106A010	C 10UF, 25V	1	PAVCCZ
	C4921	F1J1E105A287	C 1UF, 25V	1	PAVCCZ
	C4922	F1J1E105A287	C 1UF, 25V	1	PAVCCZ
	C4923	F1J1E105A287	C 1UF, 25V	1	PAVCCZ
	C4924	F1J1E105A287	C 1UF, 25V	1	PAVCCZ
	C4931	F1K1V106A010	C 10UF, 25V	1	PAVCCZ
	C4932	FIG1H1020008	C 1000PF 50V	1	
	C4933	FIG1C104A077	C 0.1UF 16V	1	
	C4934	FIG1C104A077	C 0.1UF 16V	1	
	C4935	FIG1C104A077	C 0.1UF 16V	1	
	C4936	FIG1C104A077	C 0.1UF 16V	1	
	C4937	F1K1V106A010	C 10UF, 25V	1	PAVCCZ
	C4946	F1J1E474A272	C 4.7UF, 25V	1	PAVCCZ
	C4947	F1J1E474A272	C 4.7UF, 25V	1	PAVCCZ
	C5000	FIG1E1030005	C 0.01UF 25V	1	
	C5002	F1JZZ1060001	C 10UF, 20V	1	PAVCCZ
	C5003	F1H1C105A145	C 1 uF 16 V	1	
	C5007	FIG1C104A077	C 0.1UF 16V	1	
	C5009	FIG1C104A077	C 0.1UF 16V	1	
	C5011	FIG1C104A077	C 0.1UF 16V	1	
	C5012	EEEB1C101UP	C 100PF, J, 16V	1	
	C5013	FIG1A105A047	C 1UF 10V	1	
	C5014	FIG1A105A047	C 1UF 10V	1	
	C5015	FIG1A105A047	C 1UF 10V	1	
	C5016	FIG1A105A047	C 1UF 10V	1	
	C5017	FIG1A105A047	C 1UF 10V	1	
	C5018	FIG1C104A077	C 0.1UF 16V	1	
	C5020	FIG1E1030005	C 0.01UF 25V	1	
	C5704	FIG1A105A047	C 1UF 10V	1	
	C5705	FIG1A105A047	C 1UF 10V	1	
	C6704	F1J1A106A110	C 10UF, 10V	1	PAVCCZ
	C6707	FIG1C104A077	C 0.1UF 16V	1	
	C6708	F1J1A106A110	C 10UF, 10V	1	PAVCCZ
	C6710	FIG1C104A077	C 0.1UF 16V	1	
	C6719	FIG1H220A834	C 22PF, 50V	1	PAVCCZ

**Model No. : TX-P42ST50B/Y,PR42ST50 Parts List**

Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
	C6720	FIG1H220A834	C 22PF, 50V	1	PAVCCZ
	C6721	FIG1H220A834	C 22PF, 50V	1	PAVCCZ
	C6722	FIG1E472A144	C 4700pF 25V	1	PAVCCZ
	C6723	FIG1H101A834	C 100PF 50V	1	PAVCCZ
	C6724	FIG1H101A834	C 100PF 50V	1	PAVCCZ
	C6725	FIG1H220A834	C 22PF, 50V	1	PAVCCZ
	C6726	FIG1H470A834	C 47PF, 50V	1	PAVCCZ
	C6727	FIG1H470A834	C 47PF, 50V	1	PAVCCZ
	C6733	FIG1C104A077	C 0.1UF 16V	1	
	C6734	FIG1C104A077	C 0.1UF 16V	1	
	C6735	FIG1C104A077	C 0.1UF 16V	1	
	C6740	FIG1C104A077	C 0.1UF 16V	1	
	C6741	FIG1C104A077	C 0.1UF 16V	1	
	C6742	FIG1C104A077	C 0.1UF 16V	1	
	C6902	FIG1C104A077	C 0.1UF 16V	1	
	C6903	FIG1C104A077	C 0.1UF 16V	1	
	C6904	FIG1C104A077	C 0.1UF 16V	1	
	C6905	FIG1C104A077	C 0.1UF 16V	1	
	C6906	FIG1H100A833	C 10PF 50V	1	PAVCCZ
	C6907	FIG1H100A833	C 10PF 50V	1	PAVCCZ
	C6908	FIG1C104A077	C 0.1UF 16V	1	
	C6909	FIG1C104A077	C 0.1UF 16V	1	
	C6910	FIG1C104A077	C 0.1UF 16V	1	
	C6911	FIG1C104A077	C 0.1UF 16V	1	
	C6912	FIG1C104A077	C 0.1UF 16V	1	
	C6913	FIG1C104A077	C 0.1UF 16V	1	
	C6914	FIG1C104A077	C 0.1UF 16V	1	
	C6915	FIG1C104A077	C 0.1UF 16V	1	
	C6916	FIJ1A106A110	C 10UF, 10V	1	PAVCCZ
	C6917	FIG1C104A077	C 0.1UF 16V	1	
	C8002	FIJ1A106A087	C 10UF, 10V	1	
	C8004	FIG1C104A077	C 0.1UF 16V	1	
	C8005	FIG1C104A077	C 0.1UF 16V	1	
	C8007	FIJ1A106A087	C 10UF, 10V	1	
	C8014	FIJ0G2260001	C 22 UF 4 V	1	
	C8017	FIG1C104A077	C 0.1UF 16V	1	
	C8019	FIG1C104A077	C 0.1UF 16V	1	
	C8020	FIG1C104A077	C 0.1UF 16V	1	
	C8022	FIG1C104A077	C 0.1UF 16V	1	
	C8023	FIG1C104A077	C 0.1UF 16V	1	
	C8024	FIG1C104A077	C 0.1UF 16V	1	
	C8025	FIG1A105A047	C 1UF 10V	1	
	C8031	FIJ1A106A087	C 10UF, 10V	1	
	C8033	FIJ1A106A087	C 10UF, 10V	1	
	C8034	FIJ0G2260001	C 22 UF 4 V	1	
	C8035	FIG1C104A077	C 0.1UF 16V	1	
	C8036	FIG1A105A047	C 1UF 10V	1	
	C8038	FIJ0G2260001	C 22 UF 4 V	1	
	C8039	FIJ0G2260001	C 22 UF 4 V	1	
	C8100	FIG1C223A146	C 0.022UF, 16V	1	PAVCCZ
	C8101	FIH1C105A145	C 1 uF 16 V	1	
	C8102	FIG1C104A077	C 0.1UF 16V	1	
	C8103	FIK1E106A134	C 10UF, 25V	1	
	C8105	FIJ0G2260001	C 22 UF 4 V	1	
	C8106	FIJ0G2260001	C 22 UF 4 V	1	
	C8108	ECJ1VB1E104K	C 0.1 UF, 25V	1	
	C8110	FIG1C223A146	C 0.022UF, 16V	1	PAVCCZ
	C8111	FIH1C105A145	C 1 uF 16 V	1	
	C8112	FIG1C104A077	C 0.1UF 16V	1	
	C8113	FIK1E106A134	C 10UF, 25V	1	
	C8115	FIJ0G2260001	C 22 UF 4 V	1	
	C8116	FIJ0G2260001	C 22 UF 4 V	1	

**Model No. : TX-P42ST50B/Y,PR42ST50 Parts List**

Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
	C8118	ECJ1VB1E104K	C 0.1 UF, 25V	1	
	C8203	FIG1C104A077	C 0.1UF 16V	1	
	C8204	FIG1C104A077	C 0.1UF 16V	1	
	C8205	FIG1C104A077	C 0.1UF 16V	1	
	C8206	FIG1C104A077	C 0.1UF 16V	1	
	C8207	FIG1A106A087	C 10UF, 10V	1	
	C8208	FIG1C104A077	C 0.1UF 16V	1	
	C8210	FIG1C104A077	C 0.1UF 16V	1	
	C8212	FIG1C104A077	C 0.1UF 16V	1	
	C8215	FIG1C104A077	C 0.1UF 16V	1	
	C8216	FIG1A106A087	C 10UF, 10V	1	
	C8218	FIG1C104A077	C 0.1UF 16V	1	
	C8220	FIG1C104A077	C 0.1UF 16V	1	
	C8221	FIG1C104A077	C 0.1UF 16V	1	
	C8224	FIG1C104A077	C 0.1UF 16V	1	
	C8229	FIG1A105A047	C 1UF 10V	1	
	C8230	FIG1C104A077	C 0.1UF 16V	1	
	C8231	FIG1C104A077	C 0.1UF 16V	1	
	C8232	FIG1C104A077	C 0.1UF 16V	1	
	C8300	FIG1H9R0A831	C 9 PF, 50V	1	PAVCCZ
	C8301	FIG1H9R0A831	C 9 PF, 50V	1	PAVCCZ
	C8304	FIG1A105A047	C 1UF 10V	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	
	C8312	FIG1A105A047	C 1UF 10V	1	
	C8401	FIG1C104A077	C 0.1UF 16V	1	
	C8402	FIG1K0J226A049	C 22UF, 6.3V	1	
	C8403	FIG1K0J226A049	C 22UF, 6.3V	1	
	C8406	FIG1C104A077	C 0.1UF 16V	1	
	C8407	FIG1C104A077	C 0.1UF 16V	1	
	C8602	FIG1H120A834	C 12PF, 50V	1	PAVCCZ
	C8603	FIG1H120A834	C 12PF, 50V	1	PAVCCZ
	C8604	FIG1C104A077	C 0.1UF 16V	1	
	C8605	FIG1C104A077	C 0.1UF 16V	1	
	C8607	FIG1C104A077	C 0.1UF 16V	1	
	C8608	FIG1C104A077	C 0.1UF 16V	1	
	C8609	FIG1H1C105A145	C 1 uF 16 V	1	
	C8610	FIG1H1C105A145	C 1 uF 16 V	1	
	C8611	FIG1C104A077	C 0.1UF 16V	1	
	C8613	FIG1A106A110	C 10UF, 10V	1	PAVCCZ
	C8615	FIG1C104A077	C 0.1UF 16V	1	
	C8616	FIG1C104A077	C 0.1UF 16V	1	
	C8617	FIG1C1030008	C 0.01UF 16V	1	
	C8619	FIG1C104A077	C 0.1UF 16V	1	
	C8620	FIG1C104A077	C 0.1UF 16V	1	
	C8627	FIG1C104A077	C 0.1UF 16V	1	
	C8628	FIG1K0J226A049	C 22UF, 6.3V	1	
	C8629	FIG1K0J226A049	C 22UF, 6.3V	1	
	C8630	EEEHB0J221UF	E 220UF, 6.3V	1	
	C8631	EEEHB0J221UF	E 220UF, 6.3V	1	
	C8632	FIG1A106A110	C 10UF, 10V	1	PAVCCZ
	C8633	FIG1C104A077	C 0.1UF 16V	1	
	C8637	FIG1A106A110	C 10UF, 10V	1	PAVCCZ
	C8638	FIG1C104A077	C 0.1UF 16V	1	
	C8639	FIG1A106A110	C 10UF, 10V	1	PAVCCZ
	C8640	FIG1C104A077	C 0.1UF 16V	1	
	C8642	FIG1A106A110	C 10UF, 10V	1	PAVCCZ

**Model No. : TX-P42ST50B/Y,PR42ST50 Parts List**

Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
	C8643	FIG1C104A077	C 0.1UF 16V	1	
	C8644	FIG1C1030008	C 0.01UF 16V	1	
	C8645	FIG1C104A077	C 0.1UF 16V	1	
	C8646	FIG1C104A077	C 0.1UF 16V	1	
	C8647	EEHBOJ221UF	E 220UF, 6.3V	1	
	C8648	FIG1C104A077	C 0.1UF 16V	1	
	C8649	FIG1C104A077	C 0.1UF 16V	1	
	C8652	FIG1C104A077	C 0.1UF 16V	1	
	C8653	FIG1H8R0A831	C 8 PF, 50V	1	PAVCCZ
	C8654	FIG1H8R0A831	C 8 PF, 50V	1	PAVCCZ
	C8655	FIG1C104A077	C 0.1UF 16V	1	
	C8658	FIJ1A106A110	C 10UF, 10V	1	PAVCCZ
	C8659	FIG1C104A077	C 0.1UF 16V	1	
	C8674	FIG1C104A077	C 0.1UF 16V	1	
	C8675	FIG1C104A077	C 0.1UF 16V	1	
	C8676	FIG1C104A077	C 0.1UF 16V	1	
	C8721	FK1E106A134	C 10UF, 25V	1	
	C8722	FK1E106A134	C 10UF, 25V	1	
	C8723	ECJ1VB1E104K	C 0.1 UF, 25V	1	
	C8724	FIJ1A106A110	C 10UF, 10V	1	PAVCCZ
	C8725	FIJ1A106A110	C 10UF, 10V	1	PAVCCZ
	C8728	FIH1C105A145	C 1 uF 16 V	1	
	C8729	FIG1E472A086	C 4700pF 25V	1	
	C8730	FIG1C104A077	C 0.1UF 16V	1	
	C8731	FIG1E1030005	C 0.01UF 25V	1	
	C8732	FK1V106A010	C 10UF, 25V	1	PAVCCZ
	C8733	FIJ1A106A110	C 10UF, 10V	1	PAVCCZ
	C8734	FIJ1A106A110	C 10UF, 10V	1	PAVCCZ
	C8737	FIG1C104A077	C 0.1UF 16V	1	
	C8738	FIG1H222A830	C 2200PF, 50V	1	PAVCCZ
	C8739	FIG1E1030005	C 0.01UF 25V	1	
	C8747	FIG1A105A047	C 1UF 10V	1	
	C8748	FIH0J4750004	C 4.7UF, 16V	1	
	C8749	FIG1A105A047	C 1UF 10V	1	
	C8750	FIG1A105A047	C 1UF 10V	1	
	C8757	FIJ1A106A110	C 10UF, 10V	1	PAVCCZ
	C8758	FIJ1A106A110	C 10UF, 10V	1	PAVCCZ
	C8771	FIG1C104A077	C 0.1UF 16V	1	
	C8772	FIG1C104A077	C 0.1UF 16V	1	
	C8773	FIG1C104A077	C 0.1UF 16V	1	
	C8790	FIJ1A106A110	C 10UF, 10V	1	PAVCCZ
	C8791	FIJ1A106A110	C 10UF, 10V	1	PAVCCZ
	C8900	FIG1C104A077	C 0.1UF 16V	1	
	C8901	FIG1C104A077	C 0.1UF 16V	1	
	C8902	FIG1C104A077	C 0.1UF 16V	1	
	C9096	FIJ1A106A110	C 10UF, 10V	1	PAVCCZ
	C9102	FIJZZ1060001	C 10UF, 20V	1	PAVCCZ
	C9103	FIG1E1030005	C 0.01UF 25V	1	
	C9107	FIG1C104A077	C 0.1UF 16V	1	
	C9111	FK1E106A134	C 10UF, 25V	1	
	C9116	FIG1C104A077	C 0.1UF 16V	1	
	C9119	ECJ1VB1E104K	C 0.1 UF, 25V	1	
	C9120	FIH1C105A145	C 1 uF 16 V	1	
	C9121	FIG1H1020008	C 1000PF 50V	1	
	C9122	FIG1A105A047	C 1UF 10V	1	
	C9123	FIG1A105A047	C 1UF 10V	1	
	C9222	FK1E106A134	C 10UF, 25V	1	
	C9235	ECJ1VB1E104K	C 0.1 UF, 25V	1	
	C9237	FK0J226A049	C 22UF, 6.3V	1	
	C9238	FK0J226A049	C 22UF, 6.3V	1	
	C9300	FIG1C104A077	C 0.1UF 16V	1	
	C9301	FIG1H180A834	C 18PF, 50V	1	PAVCCZ

**Model No. : TX-P42ST50B/Y,PR42ST50 Parts List**

Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
	C9302	FIG1H180A834	C 18PF, 50V	1	PAVCCZ
	C9308	FIG1C104A077	C 0.1UF 16V	1	
	C9309	FIG1A105A047	C 1UF 10V	1	
	C9311	FIG1C104A077	C 0.1UF 16V	1	
	C9312	FIG1A106A110	C 10UF, 10V	1	PAVCCZ
	C9317	FIG1A105A047	C 1UF 10V	1	
	C9318	FIG1A105A047	C 1UF 10V	1	
	C9319	FIG1A105A047	C 1UF 10V	1	
	C9320	FIG1A105A047	C 1UF 10V	1	
	C9321	FIG1A105A047	C 1UF 10V	1	
	C9322	FIG1A105A047	C 1UF 10V	1	
	C9323	FIG1A105A047	C 1UF 10V	1	
	C9324	FIG1A105A047	C 1UF 10V	1	
	C9325	FIG1A105A047	C 1UF 10V	1	
	C9326	FIG1A105A047	C 1UF 10V	1	
	C9335	FIG1A106A110	C 10UF, 10V	1	PAVCCZ
	C9336	FIG1A106A110	C 10UF, 10V	1	PAVCCZ
	C9337	FIG1A106A110	C 10UF, 10V	1	PAVCCZ
	C9346	FIG1A105A047	C 1UF 10V	1	
	C9347	FIG1A105A047	C 1UF 10V	1	
	C9354	FIG1A105A047	C 1UF 10V	1	
	C9355	FIG1A106A110	C 10UF, 10V	1	PAVCCZ
	C9356	FIG1A106A110	C 10UF, 10V	1	PAVCCZ
	C9357	FIG1A106A110	C 10UF, 10V	1	PAVCCZ
	C9366	FIG1A105A047	C 1UF 10V	1	
	C9367	FIG1A105A047	C 1UF 10V	1	
	C9368	FIG1A105A047	C 1UF 10V	1	
	C9371	FIG1A106A110	C 10UF, 10V	1	PAVCCZ
	C9375	FIG1C104A077	C 0.1UF 16V	1	
	C9376	FIG1A105A047	C 1UF 10V	1	
	C9378	FIG1C104A077	C 0.1UF 16V	1	
	C9379	FIG1C104A077	C 0.1UF 16V	1	
	C9380	FIG1C104A077	C 0.1UF 16V	1	
	C9381	FIG1C104A077	C 0.1UF 16V	1	
	C9382	FIG1C104A077	C 0.1UF 16V	1	
	C9383	FIG1C104A077	C 0.1UF 16V	1	
	C9384	FIG1C104A077	C 0.1UF 16V	1	
	C9385	FIG1C104A077	C 0.1UF 16V	1	
	C9386	FIG1A105A047	C 1UF 10V	1	
	C9387	FIG1A105A047	C 1UF 10V	1	
	C9388	FIG1A105A047	C 1UF 10V	1	
	C9391	FIG1A106A110	C 10UF, 10V	1	PAVCCZ
	C9392	FIG1A106A110	C 10UF, 10V	1	PAVCCZ
	C9393	FIG1A106A110	C 10UF, 10V	1	PAVCCZ
	C9395	FIG1C104A077	C 0.1UF 16V	1	
	C9396	FIG1C104A077	C 0.1UF 16V	1	
	C9401	FIG1C104A077	C 0.1UF 16V	1	
	C9402	FIG1A105A047	C 1UF 10V	1	
	C9404	FIG1C104A077	C 0.1UF 16V	1	
	C9408	FIG1A106A110	C 10UF, 10V	1	PAVCCZ
	C9409	FIG1A106A110	C 10UF, 10V	1	PAVCCZ
	C9410	FIG1A105A047	C 1UF 10V	1	
	C9411	FIG1A106A110	C 10UF, 10V	1	PAVCCZ
	C9412	FIG1A105A047	C 1UF 10V	1	
	C9413	FIG1A106A110	C 10UF, 10V	1	PAVCCZ
	C9415	FIG1A106A110	C 10UF, 10V	1	PAVCCZ
	C9416	FIG1C104A077	C 0.1UF 16V	1	
	C9417	FIG1A106A110	C 10UF, 10V	1	PAVCCZ
	C9418	FIG1C104A077	C 0.1UF 16V	1	
	C9419	FIG1A106A110	C 10UF, 10V	1	PAVCCZ
	C9420	FIG1C104A077	C 0.1UF 16V	1	
	C9421	FIG1C104A077	C 0.1UF 16V	1	

**Model No. : TX-P42ST50B/Y,PR42ST50 Parts List**

Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
	C9422	F1G1C104A077	C 0.1UF 16V	1	
	C9423	F1G1C104A077	C 0.1UF 16V	1	
	C9427	F1J1A106A110	C 10UF, 10V	1	PAVCCZ
	C9428	F1J1A106A110	C 10UF, 10V	1	PAVCCZ
	C9591	F1G1C104A077	C 0.1UF 16V	1	
	C9817	F1J1A106A110	C 10UF, 10V	1	PAVCCZ
	C9822	F1J1A106A110	C 10UF, 10V	1	PAVCCZ
	C9824	F1G1A105A047	C 1UF 10V	1	
	C9825	F1J1A106A110	C 10UF, 10V	1	PAVCCZ
	C9826	F1G1C104A077	C 0.1UF 16V	1	
	CN0100	K1KA14A00248	14P CONNECTOR	1	
	D2002	B0JCME000093	DIODE	1	
	D2820	B3AGB0000065	LED	1	
	D3007	DZ2J140M0L	ZENER DIODE	1	
	D3008	DZ2J140M0L	ZENER DIODE	1	
	D3009	DZ2J140M0L	ZENER DIODE	1	
	D3010	DZ2J140M0L	ZENER DIODE	1	
	D3011	DZ2J140M0L	ZENER DIODE	1	
	D3012	DZ2J140M0L	ZENER DIODE	1	
	D3013	DZ2J140M0L	ZENER DIODE	1	
	D3014	DZ2J140M0L	ZENER DIODE	1	
	D3021	DZ2J140M0L	ZENER DIODE	1	
	D3022	DZ2J140M0L	ZENER DIODE	1	
	D3023	DZ2J140M0L	ZENER DIODE	1	
	D3024	DZ2J140M0L	ZENER DIODE	1	
	D3025	DZ2J140M0L	ZENER DIODE	1	
	D3026	DZ2J140M0L	ZENER DIODE	1	
	D3130	B0JCCE000021	DIODE	1	
	D3201	K7AAAY000014	PHOTO LINK	1	PAVCCZ
	D4703	DZ2J056M0L	ZENER DIODE	1	
	D4720	DZ2J056M0L	ZENER DIODE	1	
	D4771	DZ2J056M0L	ZENER DIODE	1	
	D4773	B0JCCE000021	DIODE	1	
	D8710	B0ECKM000053	DIODE	1	
	D8771	B0ADCK000001	DIODE	1	
	D8772	DZ2J068M0L	ZENER DIODE	1	
	D8773	DZ2J068M0L	ZENER DIODE	1	
	D9802	B0ADCK000001	DIODE	1	
	IC2001	C1ZBZ0004368	IC	1	
	IC2002	C1ZBZ0004683	IC	1	PAVCCZ
	IC3051	C0ABBB000179	IC	1	PAVCCZ
	IC4900	C1AB00003871	IC	1	PAVCCZ
	IC4901	C1AB00003871	IC	1	PAVCCZ
	IC5000	AN34044AAVF	IC	1	
	IC5704	C0DBEYY00175	IC	1	
	IC6900	C1AB00003808	IC	1	PAVCCZ
	IC8000	MN2WS0250E	IC	1	PAVCCZ
	IC8100	C0DBAYY01283	IC	1	PAVCCZ
	IC8101	C0DBAYY01285	IC	1	PAVCCZ
	IC8200	C3ABUY000019	IC	1	PAVCCZ
	IC8201	C3ABUY000019	IC	1	PAVCCZ
	IC8404	C0DBZYY00382	IC	1	
	IC8601	C1CB00003747	IC	1	PAVCCZ
	IC8602	C0DBZYY00541	IC	1	PAVCCZ
	IC8603	C0DBZYY00541	IC	1	PAVCCZ
	IC8606	C0DBZYY00541	IC	1	PAVCCZ
	IC8650	C1CB00003736	IC	1	PAVCCZ
	IC8704	C0DBAYY01283	IC	1	PAVCCZ
	IC8705	C0DBAYY01299	IC	1	PAVCCZ

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Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
	IC8709	C0DBGYY01682	IC	1	
	IC8714	C0DBEYY00102	IC	1	PAVCCZ
	IC8715	C0DBGYY00887	IC	1	
	IC8900	TVRS622	IC	1	PAVCCZ
	IC8902	X24CP42ST50B	IC	1	(B) PAVCCZ
	IC8902	X24CPR42ST50	IC	1	(PR) PAVCCZ
	IC8902	X24CP42ST50Y	IC	1	(Y) PAVCCZ
	IC9005	C0CBCAG00046	IC	1	
	IC9300	C1AB00003813	IC	1	PAVCCZ
	IC9304	TVRS629	IC	1	PAVCCZ
	IC9400	C0JBAZ001120	IC	1	
	IC9401	C0JBAZ001120	IC	1	
	IC9402	C0JBAZ001120	IC	1	
	IC9803	C0DBAYY01283	IC	1	PAVCCZ
	IC9804	C0DBZYY00541	IC	1	PAVCCZ
	JK3002	K1FY120E0002	CONNECTOR	1	PAVCCZ
	JK3100	K2HE2YYB0001	JACK	1	PAVCCZ
	JK3202	K2HC1YYB0081	JACK	1	PAVCCZ
	JK4700B	K1FY119E0050	CONNECTOR	1	PAVCCZ
	JK4701B	K1FY119E0050	CONNECTOR	1	PAVCCZ
	JK4702B	K1FY119E0050	CONNECTOR	1	PAVCCZ
	JK8400	K1NA68B00062	68P CONNECTOR	1	PAVCCZ
	JK8600	K1NA12B00009	12P CONNECTOR	1	PAVCCZ
	JK8601	K1FY104B0082	CONNECTOR	1	PAVCCZ
	JK8602A	K2LC1YYE0002	JACK	1	PAVCCZ
	JK8603	K1FY104B0082	CONNECTOR	1	PAVCCZ
	JK8605	K1FY105E0017	CONNECTOR	1	PAVCCZ
	JS1050	D0GA360JA023	M 36 OHM, J,1/16W	1	
	JS1051	D0GA360JA023	M 36 OHM, J,1/16W	1	
	JS1052	D0GA360JA023	M 36 OHM, J,1/16W	1	
	JS1053	D0GAR00J0005	M 0 OHM, 1/16W	1	
	K1	K1KY07AA0719	7P CONNECTOR	1	
	L2000	J0JYC0000464	FILTER	1	PAVCCZ
	L4901	G1C100MA0533	INDUCTION COIL	1	PAVCCZ
	L4902	G1C100MA0533	INDUCTION COIL	1	PAVCCZ
	L4903	G1C100MA0533	INDUCTION COIL	1	PAVCCZ
	L4904	G1C100MA0533	INDUCTION COIL	1	PAVCCZ
	L4905	G1C150MA0533	INDUCTION COIL	1	PAVCCZ
	L4906	G1C150MA0533	INDUCTION COIL	1	PAVCCZ
	L6704	J0JYC0000464	FILTER	1	PAVCCZ
	L6707	J0JYC0000464	FILTER	1	PAVCCZ
	L6900	J0JYC0000464	FILTER	1	PAVCCZ
	L6901	J0JYC0000464	FILTER	1	PAVCCZ
	L8001	J0JCC0000287	CHIP INDUCTOR	1	
	L8002	J0JYC0000464	FILTER	1	PAVCCZ
	L8003	J0JKC0000021	CHIP INDUCTOR	1	
	L8004	J0JCC0000287	CHIP INDUCTOR	1	
	L8005	J0JYC0000464	FILTER	1	PAVCCZ
	L8100	G1C1R5ZA0311	INDUCTION COIL	1	PAVCCZ
	L8101	G1C4R7ZA0311	INDUCTION COIL	1	PAVCCZ
	L8600	J0ZZB0000142	FILTER	1	
	L8601	J0ZZB0000142	FILTER	1	
	L8602	J0ZZB0000142	FILTER	1	
	L8603	J0ZZB0000142	FILTER	1	
	L8604	J0JYC0000464	FILTER	1	PAVCCZ
	L8605	J0JYC0000464	FILTER	1	PAVCCZ
	L8606	J0JYC0000464	FILTER	1	PAVCCZ
	L8607	J0JYC0000464	FILTER	1	PAVCCZ

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Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
	L8608	J0JYC0000464	FILTER	1	PAVCCZ
	L8704	G1C1R5ZA0311	INDUCTION COIL	1	PAVCCZ
	L8705	G1C4R7ZA0311	INDUCTION COIL	1	PAVCCZ
	L9006	G1C1R5ZA0311	INDUCTION COIL	1	PAVCCZ
	L9008	J0JYC0000464	FILTER	1	PAVCCZ
	L9300	J0JYC0000464	FILTER	1	PAVCCZ
	L9303	J0JYC0000464	FILTER	1	PAVCCZ
	L9305	J0JYC0000464	FILTER	1	PAVCCZ
	L9306	J0JYC0000464	FILTER	1	PAVCCZ
	L9307	J0JYC0000464	FILTER	1	PAVCCZ
	L9308	J0JYC0000464	FILTER	1	PAVCCZ
	PA2000	K5H4022A0031	FUSE	1	
	PA8704	K5H5022A0031	FUSE	1	
	Q2001	B1CHPC0000005	TRANSISTOR	1	PAVCCZ
	Q2002	B1ABCE0000015	TRANSISTOR	1	
	Q2003	B1CBGD0000001	FET	1	
	Q2004	B1ABCE0000015	TRANSISTOR	1	
	Q2007	B1ABCE0000015	TRANSISTOR	1	
	Q2008	B1CBGD0000001	FET	1	
	Q2810	B1ABCE0000015	TRANSISTOR	1	
	Q2811	B1ABCE0000015	TRANSISTOR	1	
	Q2812	B1ABCE0000015	TRANSISTOR	1	
	Q3008	B1ADCF000194	TRANSISTOR	1	
	Q3051	B1HFCEA000001	TRANSISTOR	1	
	Q3052	B1HFCEA000001	TRANSISTOR	1	
	Q3053	B1ADCE000022	TRANSISTOR	1	
	Q3102	B1ABKE0000001	TRANSISTOR	1	PAVCCZ
	Q3103	B1ABKE0000001	TRANSISTOR	1	PAVCCZ
	Q3304	B1ADCF000194	TRANSISTOR	1	
	Q3305	B1ABKE0000001	TRANSISTOR	1	PAVCCZ
	Q3306	B1ABKE0000001	TRANSISTOR	1	PAVCCZ
	Q3307	B1ABBE0000003	TRANSISTOR	1	
	Q4700	B1ABCF000231	TRANSISTOR	1	
	Q4702	B1ABCF000231	TRANSISTOR	1	
	Q4709	B1ABCF000231	TRANSISTOR	1	
	Q8771	B1HFCEA000001	TRANSISTOR	1	
	Q9201	B1HFCEA000001	TRANSISTOR	1	
	Q9202	B1ABCE0000015	TRANSISTOR	1	
	R051	DOGAR00J0005	M 0 OHM, 1/16W	1	
	R074	DOGAR00J0005	M 0 OHM, 1/16W	1	
	R0902	DOGA473JA023	M 47KOHM, J,1/16W	1	
	R0903	DOGA272JA023	M 2.7KOHM, J,1/16W	1	
	R0904	DOGA272JA023	M 2.7KOHM, J,1/16W	1	
	R0905	DOGA272JA023	M 2.7KOHM, J,1/16W	1	
	R0906	DOGA272JA023	M 2.7KOHM, J,1/16W	1	
	R0909	DOGA272JA023	M 2.7KOHM, J,1/16W	1	
	R0910	DOGA272JA023	M 2.7KOHM, J,1/16W	1	
	R0911	D1HY3324A012	NETWORK RESISTER	1	PAVCCZ
	R0912	DOGA101JA023	M 100 OHM, J,1/16W	1	
	R0913	DOGA101JA023	M 100 OHM, J,1/16W	1	
	R0936	DOGA360JA023	M 36 OHM, J,1/16W	1	
	R0937	DOGA360JA023	M 36 OHM, J,1/16W	1	
	R0941	DOGA360JA023	M 36 OHM, J,1/16W	1	
	R0942	DOGA360JA023	M 36 OHM, J,1/16W	1	
	R0943	DOGA360JA023	M 36 OHM, J,1/16W	1	
	R0944	DOGA360JA023	M 36 OHM, J,1/16W	1	
	R0945	DOGA360JA023	M 36 OHM, J,1/16W	1	
	R0946	DOGA360JA023	M 36 OHM, J,1/16W	1	
	R0949	DOGA360JA023	M 36 OHM, J,1/16W	1	

**Model No. : TX-P42ST50B/Y,PR42ST50 Parts List**

Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
	R0950	DOGA360JA023	M 36 OHM, J,1/16W	1	
	R0952	DOGA102JA023	M1KOHM, J.1/16 W	1	
	R0953	DOGA101JA023	M 100 OHM, J,1/16W	1	
	R0954	DOGA101JA023	M 100 OHM, J,1/16W	1	
	R2001	DOGA103JA023	M10KOHM, J.1/16 W	1	
	R2004	DOGA103JA023	M10KOHM, J.1/16 W	1	
	R2005	DOGA101JA023	M 100 OHM, J,1/16W	1	
	R2008	DOGA472JA023	M 4.7KOHM, J,1/16W	1	
	R2012	DOGA103JA023	M10KOHM, J.1/16 W	1	
	R2015	DOGA104JA023	M 100KOHM, J.1/16 W	1	
	R2016	DOGA104JA023	M 100KOHM, J.1/16 W	1	
	R2017	DOGA102JA023	M1KOHM, J.1/16 W	1	
	R2018	DOGA102JA023	M1KOHM, J.1/16 W	1	
	R2023	DOGA472JA023	M 4.7KOHM, J,1/16W	1	
	R2024	DOGA223JA023	M 22K OHM J 1/16W	1	
	R2025	DOGA103JA023	M10KOHM, J.1/16 W	1	
	R2033	DOGA103JA023	M10KOHM, J.1/16 W	1	
	R2035	DOGA223JA023	M 22K OHM J 1/16W	1	
	R2036	DOGA223JA023	M 22K OHM J 1/16W	1	
	R2038	DOGA162JA023	M 1.6KOHM, J,1/16W	1	PAVCCZ
	R2039	DOGA103JA023	M10KOHM, J.1/16 W	1	
	R2041	DOGA433JA023	M 43KOHM, J,1/16W	1	PAVCCZ
	R2042	DOGA102JA023	M1KOHM, J.1/16 W	1	
	R2045	D1BA7151A023	M 7.15KOHM, F 1/16 W	1	PAVCCZ
	R2046	DOGA102JA023	M1KOHM, J.1/16 W	1	
	R2047	DOGAR00J0005	M 0 OHM, 1/16W	1	
	R2054	DOGA223JA023	M 22K OHM J 1/16W	1	
	R2055	DOGA223JA023	M 22K OHM J 1/16W	1	
	R2057	DOGA103JA023	M10KOHM, J.1/16 W	1	
	R2058	DOGA104JA023	M 100KOHM, J.1/16 W	1	
	R2059	DOGA102JA023	M1KOHM, J.1/16 W	1	
	R2060	DOGA102JA023	M1KOHM, J.1/16 W	1	
	R2810	DOGA470JA023	M 47 OHM, J,1/16W	1	
	R2811	DOGA104JA023	M100KOHM, J.1/16 W	1	
	R2812	DOGA224JA023	M 220KOHM J 1/16W	1	
	R2813	DOGA223JA023	M 22K OHM J 1/16W	1	
	R2814	DOGA103JA023	M10KOHM, J.1/16 W	1	
	R2815	DOGA473JA023	M 47KOHM, J,1/16W	1	
	R2816	D1BA9530A014	M 953 OHM, F. 1/16 W	1	
	R2817	DOGA223JA023	M 22K OHM J 1/16W	1	
	R2818	DOGA473JA023	M 47KOHM, J,1/16W	1	
	R2819	D1BA2261A023	M 2.26 KOHM, F.1/16 W	1	PAVCCZ
	R2834	DOGA122JA023	M 1.2KOHM, J,1/16W	1	
	R3001	DOGA103JA023	M10KOHM, J.1/16 W	1	
	R3002	DOGA103JA023	M10KOHM, J.1/16 W	1	
	R3003	DOGA103JA023	M10KOHM, J.1/16 W	1	
	R3004	DOGA103JA023	M10KOHM, J.1/16 W	1	
	R3008	D1BA1003A023	M 100KOHM, F,1/16W	1	PAVCCZ
	R3009	D1BA1003A023	M 100KOHM, F,1/16W	1	PAVCCZ
	R3010	DOGA203JA023	M 20K OHM J.1/16W	1	
	R3011	DOGA203JA023	M 20K OHM J.1/16W	1	
	R3060	DOGA101JA023	M 100 OHM, J,1/16W	1	
	R3062	DOGA103JA023	M10KOHM, J.1/16 W	1	
	R3063	DOGA103JA023	M10KOHM, J.1/16 W	1	
	R3064	DOGA102JA023	M1KOHM, J.1/16 W	1	
	R3065	DOGA102JA023	M1KOHM, J.1/16 W	1	
	R3066	DOGA152JA023	M 1.5KOHM, J,0.063W	1	
	R3067	DOGA152JA023	M 1.5KOHM, J,0.063W	1	
	R3068	DOGAR00J0005	M 0 OHM, 1/16W	1	
	R3106	DOGA333JA023	M 33KOHM, J,1/16W	1	
	R3107	DOGA333JA023	M 33KOHM, J,1/16W	1	
	R3129	DOGA471JA023	M 470OHM, J,1/16W	1	

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Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
	R3137	D1BD75R0A066	M 75.0 OHM, F.1/8 W	1	
	R3141	D1BF75R0A073	M 75.0 OHM, F.1/4 W	1	PAVCCZ
	R3142	D1BF75R0A073	M 75.0 OHM, F.1/4 W	1	PAVCCZ
	R3143	D1BF75R0A073	M 75.0 OHM, F.1/4 W	1	PAVCCZ
	R3147	D1BF75R0A073	M 75.0 OHM, F.1/4 W	1	PAVCCZ
	R3150	DOGA220JA023	M22 OHM, J.1/16 W	1	
	R3167	DOGA333JA023	M 33KOHM, J,1/16W	1	
	R3168	DOGA333JA023	M 33KOHM, J,1/16W	1	
	R3171	DOGA272JA023	M 2.7KOHM, J.1/16W	1	
	R3172	DOGA272JA023	M 2.7KOHM, J.1/16W	1	
	R3173	D1BA1003A023	M 100KOHM, F,1/16W	1	PAVCCZ
	R3181	D1BD75R0A066	M 75.0 OHM, F.1/8 W	1	
	R3182	D1BD75R0A066	M 75.0 OHM, F.1/8 W	1	
	R3183	D1BD75R0A066	M 75.0 OHM, F.1/8 W	1	
	R3188	D1BA1003A023	M 100KOHM, F,1/16W	1	PAVCCZ
	R3192	D1HY2204A012	NETWORK RESISTER	1	PAVCCZ
	R3199	DOGA104JA023	M100KOHM, J.1/16 W	1	
	R3200	DOGA104JA023	M100KOHM, J.1/16 W	1	
	R3202	D1BF75R0A073	M 75.0 OHM, F.1/4 W	1	PAVCCZ
	R3204	DOGA304JA023	M 30K OHM J,1/16W	1	PAVCCZ
	R3205	DOGA104JA023	M100KOHM, J.1/16 W	1	
	R3208	DOGA273JA023	M 27K OHM J,1/16W	1	
	R3211	DOGA360JA023	M 36 OHM, J,1/16W	1	
	R3215	DOGA104JA023	M100KOHM, J.1/16 W	1	
	R3217	DOGA514JA023	M 510KOHM, J,1/16W	1	PAVCCZ
	R3220	DOGA101JA023	M 100 OHM, J,1/16W	1	
	R3221	D1HY2204A012	NETWORK RESISTER	1	PAVCCZ
	R3290	DOGA473JA023	M 47KOHM, J,1/16W	1	
	R3291	DOGA473JA023	M 47KOHM, J,1/16W	1	
	R3312	DOGA103JA023	M10KOHM, J.1/16 W	1	
	R3314	DOGA103JA023	M10KOHM, J.1/16 W	1	
	R3315	DOGA101JA023	M 100 OHM, J,1/16W	1	
	R3316	DOGA473JA023	M 47KOHM, J,1/16W	1	
	R3317	DOGA103JA023	M10KOHM, J.1/16 W	1	
	R3319	DOGA101JA023	M 100 OHM, J,1/16W	1	
	R3320	DOGA101JA023	M 100 OHM, J,1/16W	1	
	R3322	DOGA473JA023	M 47KOHM, J,1/16W	1	
	R3323	DOGA103JA023	M10KOHM, J.1/16 W	1	
	R3324	DOGA102JA023	M1KOHM, J.1/16 W	1	
	R3342	DOGA331JA023	M 330 OHM, J,1/16W	1	
	R3343	DOGA331JA023	M 330 OHM, J,1/16W	1	
	R3346	DOGAR00J0005	M 0 OHM, 1/16W	1	
	R3347	DOGAR00J0005	M 0 OHM, 1/16W	1	
	R4513	D1BA1600A023	M 160 OHM, F.1/16 W	1	PAVCCZ
	R4514	D1BA82R0A014	M 82 OHM, F.1/16 W	1	PAVCCZ
	R4702	DOGA103JA023	M10KOHM, J.1/16 W	1	
	R4708	DOGA103JA023	M10KOHM, J.1/16 W	1	
	R4709	DOGA103JA023	M10KOHM, J.1/16 W	1	
	R4711	DOGA102JA023	M1KOHM, J.1/16 W	1	
	R4712	DOGA473JA023	M 47KOHM, J,1/16W	1	
	R4713	DOGA473JA023	M 47KOHM, J,1/16W	1	
	R4714	DOGA473JA023	M 47KOHM, J,1/16W	1	
	R4715	DOGA103JA023	M10KOHM, J.1/16 W	1	
	R4716	DOGA473JA023	M 47KOHM, J,1/16W	1	
	R4717	DOGA473JA023	M 47KOHM, J,1/16W	1	
	R4718	DOGA473JA023	M 47KOHM, J,1/16W	1	
	R4721	DOGA103JA023	M10KOHM, J.1/16 W	1	
	R4722	DOGA103JA023	M10KOHM, J.1/16 W	1	
	R4724	DOGA102JA023	M1KOHM, J.1/16 W	1	
	R4728	DOGA103JA023	M10KOHM, J.1/16 W	1	
	R4733	DOGA473JA023	M 47KOHM, J,1/16W	1	
	R4734	DOGA473JA023	M 47KOHM, J,1/16W	1	

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Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
	R4735	DOGA473JA023	M 47KOHM, J,1/16W	1	
	R4748	DOGA680JA023	M 68 OHM, J,1/16W	1	
	R4749	DOGA680JA023	M 68 OHM, J,1/16W	1	
	R4750	DOGA680JA023	M 68 OHM, J,1/16W	1	
	R4751	DOGA680JA023	M 68 OHM, J,1/16W	1	
	R4779	DOGA360JA023	M 36 OHM, J,1/16W	1	
	R4781	DOGA680JA023	M 68 OHM, J,1/16W	1	
	R4785	DOGA680JA023	M 68 OHM, J,1/16W	1	
	R4788	DOGA103JA023	M10KOHM, J.1/16 W	1	
	R4794	DOGA103JA023	M10KOHM, J.1/16 W	1	
	R4795	DOGA103JA023	M10KOHM, J.1/16 W	1	
	R4797	DOGA102JA023	M1KOHM, J.1/16 W	1	
	R4798	DOGA273JA023	M 27K OHM J ,1/16W	1	
	R4900	DOGFR00J0005	M 0 OHM,J,1/3W	1	
	R4901	D1HY6804A012	NETWORK RESISTER	1	PAVCCZ
	R4902	DOGA680JA023	M 68 OHM, J,1/16W	1	
	R4906	DOGA472JA023	M 4.7KOHM, J,1/16W	1	
	R4907	DOGA102JA023	M1KOHM, J.1/16 W	1	
	R4908	DOGA102JA023	M1KOHM, J.1/16 W	1	
	R4917	DOGA472JA023	M 4.7KOHM, J,1/16W	1	
	R4918	DOGA472JA023	M 4.7KOHM, J,1/16W	1	
	R4958	DOGA103JA023	M10KOHM, J.1/16 W	1	
	R4959	DOGA103JA023	M10KOHM, J.1/16 W	1	
	R5000	DOGA102JA023	M1KOHM, J.1/16 W	1	
	R5001	DOGA473JA023	M 47KOHM, J,1/16W	1	
	R5002	DOGA103JA023	M10KOHM, J.1/16 W	1	
	R5008	DOGA473JA023	M 47KOHM, J,1/16W	1	
	R5009	DOGA103JA023	M10KOHM, J.1/16 W	1	
	R5010	DOGA272JA023	M 2.7KOHM, J.1/16W	1	
	R5011	DOGA104JA023	M100KOHM, J.1/16 W	1	
	R5012	DOGA223JA023	M 22K OHM J 1/16W	1	
	R5013	DOGA103JA023	M10KOHM, J.1/16 W	1	
	R5014	DOGA103JA023	M10KOHM, J.1/16 W	1	
	R5701	DOGAR00J0005	M 0 OHM, 1/16W	1	
	R5702	D1BA1002A023	M 10KOHM,F,1/16W	1	PAVCCZ
	R5703	D1BA1912A023	M 19.1KOHM,F.1/16 W	1	PAVCCZ
	R5709	DOGAR00J0005	M 0 OHM, 1/16W	1	
	R5727	DOGAR00J0005	M 0 OHM, 1/16W	1	
	R5932	DOGA103JA023	M10KOHM, J.1/16 W	1	
	R6723	DOGAR00J0005	M 0 OHM, 1/16W	1	
	R6726	DOGA681JA023	M680 OHM, J,1/16W	1	
	R6727	DOGA681JA023	M680 OHM, J,1/16W	1	
	R6731	DOGA103JA023	M10KOHM, J.1/16 W	1	
	R6732	DOGA103JA023	M10KOHM, J.1/16 W	1	
	R6739	DOGAR00J0005	M 0 OHM, 1/16W	1	
	R6740	DOGAR00J0005	M 0 OHM, 1/16W	1	
	R6741	DOGA681JA023	M680 OHM, J,1/16W	1	
	R6742	DOGA681JA023	M680 OHM, J,1/16W	1	
	R6900	DOGA272JA023	M 2.7KOHM, J.1/16W	1	
	R6901	DOGA272JA023	M 2.7KOHM, J.1/16W	1	
	R6902	DOGA103JA023	M10KOHM, J.1/16 W	1	
	R6903	DOGA471JA023	M 470OHM, J,1/16W	1	
	R6904	D1HY6804A012	NETWORK RESISTER	1	PAVCCZ
	R6905	DOGAR00J0005	M 0 OHM, 1/16W	1	
	R6906	D1HY6808A012	NETWORK RESISTER	1	PAVCCZ
	R8008	DOGA331JA023	M 330 OHM, J,1/16W	1	
	R8009	DOGA1R1JA023	M 1.1OHM, J,1/16W	1	PAVCCZ
	R8100	D1BB2001A197	M 2 KOHM,F.1/10 W	1	PAVCCZ
	R8101	D1BB1051A087	M 1.05 KOHM,F.1/10 W	1	PAVCCZ
	R8111	D1BB2001A197	M 2 KOHM,F.1/10 W	1	PAVCCZ
	R8112	D1BB1961A087	M 1.96 KOHM,F.1/10 W	1	PAVCCZ
	R8200	D1BA2400A023	M 240 OHM,F.1/16 W	1	PAVCCZ

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Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
	R8203	D1BA2700A023	M 270 OHM, F.1/16 W	1	PAVCCZ
	R8204	D1BA2700A023	M 270 OHM, F.1/16 W	1	PAVCCZ
	R8205	D1BA2700A023	M 270 OHM, F.1/16 W	1	PAVCCZ
	R8206	D1BA2700A023	M 270 OHM, F.1/16 W	1	PAVCCZ
	R8207	D1BA2700A023	M 270 OHM, F.1/16 W	1	PAVCCZ
	R8208	D1BA2700A023	M 270 OHM, F.1/16 W	1	PAVCCZ
	R8217	DOGA221JA023	M220 OHM, J.1/16 W	1	
	R8218	DOGA221JA023	M220 OHM, J.1/16 W	1	
	R8219	D1BA2400A023	M 240 OHM, F.1/16 W	1	PAVCCZ
	R8220	D1BA2400A023	M 240 OHM, F.1/16 W	1	PAVCCZ
	R8221	DOGA103JA023	M10KOHM, J.1/16 W	1	
	R8230	D1BA2700A023	M 270 OHM, F.1/16 W	1	PAVCCZ
	R8231	D1BA2700A023	M 270 OHM, F.1/16 W	1	PAVCCZ
	R8232	D1BA2700A023	M 270 OHM, F.1/16 W	1	PAVCCZ
	R8233	D1BA2700A023	M 270 OHM, F.1/16 W	1	PAVCCZ
	R8234	DOGA220JA023	M22 OHM, J.1/16 W	1	
	R8235	DOGA220JA023	M22 OHM, J.1/16 W	1	
	R8236	DOGA220JA023	M22 OHM, J.1/16 W	1	
	R8237	DOGA220JA023	M22 OHM, J.1/16 W	1	
	R8238	DOGA220JA023	M22 OHM, J.1/16 W	1	
	R8240	D1HY2208A012	NETWORK RESISTER	1	PAVCCZ
	R8241	D1HY2204A012	NETWORK RESISTER	1	PAVCCZ
	R8242	D1HY2204A012	NETWORK RESISTER	1	PAVCCZ
	R8243	D1HY2204A012	NETWORK RESISTER	1	PAVCCZ
	R8300	DOGA471JA023	M 470OHM, J,1/16W	1	
	R8301	D1BA6201A023	M 6.2 KOHM, F.1/16 W	1	PAVCCZ
	R8302	DOGA360JA023	M 36 OHM, J,1/16W	1	
	R8303	DOGA360JA023	M 36 OHM, J,1/16W	1	
	R8304	DOGA360JA023	M 36 OHM, J,1/16W	1	
	R8305	DOGA360JA023	M 36 OHM, J,1/16W	1	
	R8400	DOGA680JA023	M 68 OHM, J,1/16W	1	
	R8401	DOGA680JA023	M 68 OHM, J,1/16W	1	
	R8402	DOGA680JA023	M 68 OHM, J,1/16W	1	
	R8403	DOGA680JA023	M 68 OHM, J,1/16W	1	
	R8404	DOGA680JA023	M 68 OHM, J,1/16W	1	
	R8405	DOGA680JA023	M 68 OHM, J,1/16W	1	
	R8406	D1HY6808A012	NETWORK RESISTER	1	PAVCCZ
	R8407	D1HY6808A012	NETWORK RESISTER	1	PAVCCZ
	R8408	D1HY6808A012	NETWORK RESISTER	1	PAVCCZ
	R8409	D1HY6804A012	NETWORK RESISTER	1	PAVCCZ
	R8411	D1HY6808A012	NETWORK RESISTER	1	PAVCCZ
	R8418	DOGA103JA023	M10KOHM, J.1/16 W	1	
	R8421	D1HY6808A012	NETWORK RESISTER	1	PAVCCZ
	R8424	DOGA223JA023	M 22K OHM J 1/16W	1	
	R8425	DOGA223JA023	M 22K OHM J 1/16W	1	
	R8426	DOGA473JA023	M 47KOHM, J,1/16W	1	
	R8427	DOGA473JA023	M 47KOHM, J,1/16W	1	
	R8429	DOGA103JA023	M10KOHM, J.1/16 W	1	
	R8433	DOGA103JA023	M10KOHM, J.1/16 W	1	
	R8434	DOGA103JA023	M10KOHM, J.1/16 W	1	
	R8435	DOGA223JA023	M 22K OHM J 1/16W	1	
	R8441	DOGA103JA023	M10KOHM, J.1/16 W	1	
	R8444	DOGA103JA023	M10KOHM, J.1/16 W	1	
	R8445	D1HY6804A012	NETWORK RESISTER	1	PAVCCZ
	R8446	D1HY6804A012	NETWORK RESISTER	1	PAVCCZ
	R8509	DOGA103JA023	M10KOHM, J.1/16 W	1	
	R8515	DOGA680JA023	M 68 OHM, J,1/16W	1	
	R8518	D1HY6804A012	NETWORK RESISTER	1	PAVCCZ
	R8600	DOGAR00J0005	M 0 OHM, 1/16W	1	
	R8601	D1BA75R0A023	M 75.0 OHM, F.1/16 W	1	PAVCCZ
	R8602	D1BA75R0A023	M 75.0 OHM, F.1/16 W	1	PAVCCZ
	R8603	D1BA75R0A023	M 75.0 OHM, F.1/16 W	1	PAVCCZ







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Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
	R8604	D1BA75R0A023	M 75.0 OHM,F.1/16 W	1	PAVCCZ
	R8606	D1BA6200A014	M 620 OHM,F.1/16 W	1	PAVCCZ
	R8607	DOGA103JA023	M10KOHM, J.1/16 W	1	
	R8608	DOGA103JA023	M10KOHM, J.1/16 W	1	
	R8609	DOGA103JA023	M10KOHM, J.1/16 W	1	
	R8613	DOGA104JA023	M100KOHM, J.1/16 W	1	
	R8616	DOGA473JA023	M 47KOHM, J,1/16W	1	
	R8617	DOGA103JA023	M10KOHM, J.1/16 W	1	
	R8618	DOGA103JA023	M10KOHM, J.1/16 W	1	
	R8620	DOGA103JA023	M10KOHM, J.1/16 W	1	
	R8621	DOGA103JA023	M10KOHM, J.1/16 W	1	
	R8624	DOGA680JA023	M 68 OHM, J,1/16W	1	
	R8625	DOGA680JA023	M 68 OHM, J,1/16W	1	
	R8626	DOGA680JA023	M 68 OHM, J,1/16W	1	
	R8627	DOGA680JA023	M 68 OHM, J,1/16W	1	
	R8628	DOGA680JA023	M 68 OHM, J,1/16W	1	
	R8629	DOGA680JA023	M 68 OHM, J,1/16W	1	
	R8630	D1HY1038A012	NETWORK RESISTER	1	PAVCCZ
	R8632	D1HY6804A012	NETWORK RESISTER	1	PAVCCZ
	R8634	D1HY6804A012	NETWORK RESISTER	1	PAVCCZ
	R8636	DOGA360JA023	M 36 OHM, J,1/16W	1	
	R8637	DOGA272JA023	M 2.7KOHM, J.1/16W	1	
	R8638	DOGA272JA023	M 2.7KOHM, J.1/16W	1	
	R8639	DOGA103JA023	M10KOHM, J.1/16 W	1	
	R8640	DOGA103JA023	M10KOHM, J.1/16 W	1	
	R8643	DOGA272JA023	M 2.7KOHM, J.1/16W	1	
	R8649	DOGA104JA023	M100KOHM, J.1/16 W	1	
	R8650	DOGA472JA023	M 4.7KOHM, J,1/16W	1	
	R8651	DOGA152JA023	M 1.5KOHM, J,0.063W	1	
	R8654	DOGA680JA023	M 68 OHM, J,1/16W	1	
	R8655	DOGA680JA023	M 68 OHM, J,1/16W	1	
	R8656	DOGA680JA023	M 68 OHM, J,1/16W	1	
	R8657	DOGA680JA023	M 68 OHM, J,1/16W	1	
	R8658	DOGA680JA023	M 68 OHM, J,1/16W	1	
	R8659	DOGA680JA023	M 68 OHM, J,1/16W	1	
	R8660	DOGA680JA023	M 68 OHM, J,1/16W	1	
	R8661	DOGA680JA023	M 68 OHM, J,1/16W	1	
	R8662	DOGA680JA023	M 68 OHM, J,1/16W	1	
	R8663	DOGA680JA023	M 68 OHM, J,1/16W	1	
	R8664	DOGA680JA023	M 68 OHM, J,1/16W	1	
	R8665	DOGA680JA023	M 68 OHM, J,1/16W	1	
	R8666	DOGA472JA023	M 4.7KOHM, J,1/16W	1	
	R8668	DOGA472JA023	M 4.7KOHM, J,1/16W	1	
	R8670	D1BA2491A023	M 2.49KOHM,F,1/16W	1	PAVCCZ
	R8681	DOGA472JA023	M 4.7KOHM, J,1/16W	1	
	R8683	DOGA472JA023	M 4.7KOHM, J,1/16W	1	
	R8686	D1BA30R0A014	M 30 OHM,J.1/16 W	1	PAVCCZ
	R8689	DOGA104JA023	M100KOHM, J.1/16 W	1	
	R8692	DOGDR00J0004	M 0 OHM, 1/8W	1	
	R8694	D1BA1822A023	M 18.2KOHM,F.1/16 W	1	PAVCCZ
	R8695	D1BA3742A023	M 37.4 KOHM,F.1/16 W	1	PAVCCZ
	R8705	DOGA103JA023	M10KOHM, J.1/16 W	1	
	R8707	DOGBR00J0004	M 0 OHM J 1/10W	1	
	R8725	DOGA473JA023	M 47KOHM, J,1/16W	1	
	R8741	DOGA360JA023	M 36 OHM, J,1/16W	1	
	R8742	DOGA223JA023	M 22K OHM J 1/16W	1	
	R8745	DOGAR00J0005	M 0 OHM, 1/16W	1	
	R8746	D1BA6802A023	M 68 KOHM,F.1/16 W	1	PAVCCZ
	R8747	D1BA2102A023	M 21KOHM,F,1/16W	1	PAVCCZ
	R8751	DOGB563ZA038	M 56KOHM, J,1/10W	1	PAVCCZ
	R8752	D1BA1002A023	M 10KOHM,F,1/16W	1	PAVCCZ
	R8765	DOGBR00J0004	M 0 OHM J 1/10W	1	

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Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
	R8771	DOGA272JA023	M 2.7KOHM, J,1/16W	1	
	R8772	DOGA332JA023	M 3.3KOHM, J,1/16W	1	
	R8773	DOGA102JA023	M1KOHM, J,1/16 W	1	
	R8775	DOGA104JA023	M100KOHM, J,1/16 W	1	
	R8776	DOGA102JA023	M1KOHM, J,1/16 W	1	
	R8777	DOGA472JA023	M 4.7KOHM, J,1/16W	1	
	R8778	DOGA472JA023	M 4.7KOHM, J,1/16W	1	
	R8785	DOGA103JA023	M10KOHM, J,1/16 W	1	
	R8787	DOGA472JA023	M 4.7KOHM, J,1/16W	1	
	R8788	DOGA102JA023	M1KOHM, J,1/16 W	1	
	R8792	DOGA103JA023	M10KOHM, J,1/16 W	1	
	R8797	D1BA1200A023	M 120 OHM,F,1/16 W	1	PAVCCZ
	R8798	D1BA56R0A023	M 56 OHM,F,1/16 W	1	PAVCCZ
	R8799	D1BA3742A023	M 37.4 KOHM,F,1/16 W	1	PAVCCZ
	R8801	DOGA103JA023	M10KOHM, J,1/16 W	1	
	R8802	DOGA103JA023	M10KOHM, J,1/16 W	1	
	R8807	DOGA103JA023	M10KOHM, J,1/16 W	1	
	R8810	DOGA103JA023	M10KOHM, J,1/16 W	1	
	R8812	DOGA243JA023	M 24K OHM J 0.063W	1	
	R8815	DOGA103JA023	M10KOHM, J,1/16 W	1	
	R8817	DOGA103JA023	M10KOHM, J,1/16 W	1	
	R8824	DOGA103JA023	M10KOHM, J,1/16 W	1	
	R8826	DOGA103JA023	M10KOHM, J,1/16 W	1	
	R8827	DOGA103JA023	M10KOHM, J,1/16 W	1	
	R8833	DOGA103JA023	M10KOHM, J,1/16 W	1	
	R8848	DOGA103JA023	M10KOHM, J,1/16 W	1	
	R8850	DOGA103JA023	M10KOHM, J,1/16 W	1	
	R8851	DOGA103JA023	M10KOHM, J,1/16 W	1	
	R8853	DOGA103JA023	M10KOHM, J,1/16 W	1	
	R8903	D1HY6808A012	NETWORK RESISTER	1	PAVCCZ
	R8906	DOGA472JA023	M 4.7KOHM, J,1/16W	1	
	R8909	DOGA272JA023	M 2.7KOHM, J,1/16W	1	
	R8910	DOGA103JA023	M10KOHM, J,1/16 W	1	
	R8914	DOGA472JA023	M 4.7KOHM, J,1/16W	1	
	R8917	DOGA103JA023	M10KOHM, J,1/16 W	1	
	R8918	DOGA103JA023	M10KOHM, J,1/16 W	1	
	R8919	DOGA103JA023	M10KOHM, J,1/16 W	1	
	R8920	DOGA103JA023	M10KOHM, J,1/16 W	1	
	R8921	DOGA223JA023	M 22K OHM J 1/16W	1	
	R8922	DOGA103JA023	M10KOHM, J,1/16 W	1	
	R8923	DOGA103JA023	M10KOHM, J,1/16 W	1	
	R8924	DOGA103JA023	M10KOHM, J,1/16 W	1	
	R9039	DOGA473JA023	M 47KOHM, J,1/16W	1	
	R9105	DOGA473JA023	M 47KOHM, J,1/16W	1	
	R9114	DOGA360JA023	M 36 OHM, J,1/16W	1	
	R9117	DOGB203ZA038	M 20KOHM J 1/10W	1	PAVCCZ
	R9118	DOGB123ZA038	M 12KOHM,J,1/10W	1	PAVCCZ
	R9126	DOGA101JA023	M 100 OHM, J,1/16W	1	
	R9160	DOGA103JA023	M10KOHM, J,1/16 W	1	
	R9163	DOGA103JA023	M10KOHM, J,1/16 W	1	
	R9164	DOGA103JA023	M10KOHM, J,1/16 W	1	
	R9165	DOGA472JA023	M 4.7KOHM, J,1/16W	1	
	R9168	DOGA472JA023	M 4.7KOHM, J,1/16W	1	
	R9170	DOGAR00J0005	M 0 OHM, 1/16W	1	
	R9198	D1HY1014A022	NETWORK RESISTER	1	PAVCCZ
	R9199	DOGA473JA023	M 47KOHM, J,1/16W	1	
	R9205	DOGA122JA023	M 1.2KOHM, J,1/16W	1	
	R9206	DOGA472JA023	M 4.7KOHM, J,1/16W	1	
	R9208	D1HY6804A012	NETWORK RESISTER	1	PAVCCZ
	R9209	D1HY6808A012	NETWORK RESISTER	1	PAVCCZ
	R9231	DOGA101JA023	M 100 OHM, J,1/16W	1	
	R9232	DOGA101JA023	M 100 OHM, J,1/16W	1	

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Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
	R9246	D0GA104JA023	M100KOHM, J.1/16 W	1	
	R9247	D0GA680JA023	M 68 OHM, J,1/16W	1	
	R9248	D0GA473JA023	M 47KOHM, J,1/16W	1	
	R9249	D0GA472JA023	M 4.7KOHM, J,1/16W	1	
	R9250	D0GA472JA023	M 4.7KOHM, J,1/16W	1	
	R9252	D0GA360JA023	M 36 OHM, J,1/16W	1	
	R9255	D0GA360JA023	M 36 OHM, J,1/16W	1	
	R9256	D0GA272JA023	M 2.7KOHM, J.1/16W	1	
	R9320	D0GA182JA023	M 1.8KOHM, J,0.063W	1	
	R9321	D0GA105JA023	M 1M OHM, J,1/16W	1	
	R9324	D0GA162JA023	M 1.6KOHM, J,1/16W	1	PAVCCZ
	R9325	D0GA162JA023	M 1.6KOHM, J,1/16W	1	PAVCCZ
	R9326	D0GA162JA023	M 1.6KOHM, J,1/16W	1	PAVCCZ
	R9327	D0GA162JA023	M 1.6KOHM, J,1/16W	1	PAVCCZ
	R9400	D1HY1038A012	NETWORK RESISTER	1	PAVCCZ
	R9401	D1HY1038A012	NETWORK RESISTER	1	PAVCCZ
	R9404	D1HY1038A012	NETWORK RESISTER	1	PAVCCZ
	R9405	D1HY6808A012	NETWORK RESISTER	1	PAVCCZ
	R9412	D0GAR00J0005	M 0 OHM, 1/16W	1	
	R9422	D0GAR00J0005	M 0 OHM, 1/16W	1	
	R9503	D0GA103JA023	M10KOHM, J.1/16 W	1	
	R9608	D1HY2208A012	NETWORK RESISTER	1	PAVCCZ
	R9610	D1HY2208A012	NETWORK RESISTER	1	PAVCCZ
	R9802	D1BA3742A023	M 37.4 KOHM, F.1/16 W	1	PAVCCZ
	R9803	F1G1A105A047	C 1UF 10V	1	
	R9809	D0GDR00J0004	M 0 OHM, 1/8W	1	
	R9813	D0GA103JA023	M10KOHM, J.1/16 W	1	
	R9907	D0GA101JA023	M 100 OHM, J,1/16W	1	
	R9935	D0GA680JA023	M 68 OHM, J,1/16W	1	
	R9937	D0GA680JA023	M 68 OHM, J,1/16W	1	
	R9941	D0GA102JA023	M1KOHM, J.1/16 W	1	
	R9943	D0GA102JA023	M1KOHM, J.1/16 W	1	
	R9946	D0GA103JA023	M10KOHM, J.1/16 W	1	
	RM2810	B3RBB0000018	REMOTE SENSOR	1	
	SN2810	B3JB00000116	IC	1	
	T8601	G5BYC0000040	TRANS	1	PAVCCZ
	TU6705	ENVS9302D5F	TUNER	1	PAVCCZ
	X6900	H0J410500002	41MHz XTAL NDK	1	PAVCCZ
	X8300	H0J245500110	CRYSTAL	1	
	X8600	H0J120500062	CRYSTAL	1	
	X8651	H0J250500120	25MHz XTAL NDK	1	PAVCCZ
	X9300	H0J200500091	CRYSTAL	1	
	C10	K1KY03BA0387	3P CONNECTOR	1	PAVCCZ
	C11	K1MY55BA0345	55P CONNECTOR	1	
	C14	K1KY03AA0719	3P CONNECTOR	1	
	C20	K1KY03BA0387	3P CONNECTOR	1	PAVCCZ
	C21	K1MY55BA0345	55P CONNECTOR	1	
	C25	K1KY04BA0387	4P CONNECTOR	1	PAVCCZ
	C100	F0CAF334A105	C 0.33UF, 250V	1	PAVCCZ
	C101	F0CAF334A105	C 0.33UF, 250V	1	PAVCCZ
	C102	F1BAF471A088	C 470PF, 250V	1	PAVCCZ
	C103	F1BAF471A088	C 470PF, 250V	1	PAVCCZ
	C104	ECWF2W105KAC	C 1UF, 450V	1	PAVCCZ
	C105	F1J1E334A272	C 3.3UF, 25V	1	PAVCCZ
	C106	F1J1E105A287	C 1UF, 25V	1	PAVCCZ
	C107	ECKD3A102KBP	C 1000PF, 1KV	1	

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Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
	C108	ECKD3A102KBP	C 1000PF, 1KV	1	
	C109	F1H1C105A179	C 1 uF 16 V	1	PAVCCZ
	C110	F1H1H104B047	C 0.1UF, 50V	1	PAVCCZ
	C111	F1H1H471B052	C 470PF, 50V	1	PAVCCZ
	C112	F1H1H104B047	C 0.1UF, 50V	1	PAVCCZ
	C113	F1J1E105A287	C 1UF, 25V	1	PAVCCZ
	C115	F1J1H102A909	C 1000pF, 50V	1	PAVCCZ
	C117	F1J1H102A909	C 1000pF, 50V	1	PAVCCZ
	C118	F1H1H104B047	C 0.1UF, 50V	1	PAVCCZ
	C120	F1J1H102A909	C 1000pF, 50V	1	PAVCCZ
	C123	F1H1H103B047	C 0.01UF, 50V	1	PAVCCZ
⚠	C128	F2A2W8200009	E 82UF 450V	1	PAVCCZ
⚠	C129	F2A2W8200009	E 82UF 450V	1	PAVCCZ
⚠	C130	F2A2W8200009	E 82UF 450V	1	PAVCCZ
⚠	C143	ECWF2W105KAC	C 1UF, 450V	1	PAVCCZ
	C145	F1J1E105A287	C 1UF, 25V	1	PAVCCZ
	C146	F1J1H103A900	C 0.01UF, 50V	1	PAVCCZ
	C200	F1H1H102B047	C 1000PF, 50V	1	PAVCCZ
	C201	F1J1E105A287	C 1UF, 25V	1	PAVCCZ
	C203	F1J1H222A911	C 2200pF, 50V	1	PAVCCZ
	C204	F2A1V470A092	C 47UF 35V	1	
⚠	C206	F1BAF221A088	C 220PF, 250V	1	PAVCCZ
	C210	F1H1H103B047	C 0.01UF, 50V	1	PAVCCZ
	C211	F1H1H103B047	C 0.01UF, 50V	1	PAVCCZ
	C212	F1H1H103B047	C 0.01UF, 50V	1	PAVCCZ
	C213	F1H1H102B047	C 1000PF, 50V	1	PAVCCZ
	C214	F1H1E105A153	C 1UF, 16V	1	PAVCCZ
	C215	F2A1V470A092	C 47UF 35V	1	
	C216	F1H1H102B047	C 1000PF, 50V	1	PAVCCZ
	C217	F1H1H104B047	C 0.1UF, 50V	1	PAVCCZ
	C300	ECKD3A101KBP	C 100PF, 1KV	1	
	C301	ECWH8333RHA	C 0.033UF, 800V	1	PAVCCZ
	C302	ECWH8333RHA	C 0.033UF, 800V	1	PAVCCZ
	C304	ECKD3A221KBP	C 220PF, K, 1KV	1	
	C307	F1J1E105A287	C 1UF, 25V	1	PAVCCZ
	C308	F1J1H102A909	C 1000pF, 50V	1	PAVCCZ
	C309	F1J1H103A900	C 0.01UF, 50V	1	PAVCCZ
	C312	F1J1E105A287	C 1UF, 25V	1	PAVCCZ
	C313	F1H1H103B047	C 0.01UF, 50V	1	PAVCCZ
	C403	F1H1H103B047	C 0.01UF, 50V	1	PAVCCZ
	C404	F1H1H103B047	C 0.01UF, 50V	1	PAVCCZ
	C405	F1H1H103B047	C 0.01UF, 50V	1	PAVCCZ
	C407	F1H1H103B047	C 0.01UF, 50V	1	PAVCCZ
	C411	F1H1H104B047	C 0.1UF, 50V	1	PAVCCZ
	C412	F1H1H104B047	C 0.1UF, 50V	1	PAVCCZ
	C415	F1H1H102B047	C 1000PF, 50V	1	PAVCCZ
	C416	F1H1H104B047	C 0.1UF, 50V	1	PAVCCZ
	C417	F1J1H102A909	C 1000pF, 50V	1	PAVCCZ
	C419	F1J1H102A909	C 1000pF, 50V	1	PAVCCZ
	C420	F1J1E105A287	C 1UF, 25V	1	PAVCCZ
	C421	F1J1E105A287	C 1UF, 25V	1	PAVCCZ
	C426	F1H1H104B047	C 0.1UF, 50V	1	PAVCCZ
	C427	F1J1E105A287	C 1UF, 25V	1	PAVCCZ
	C502	F1J1H104A902	C 0.1UF, 50V	1	PAVCCZ
	C503	F2A1E471B730	E 470UF, 25V	1	PAVCCZ
	C504	F2A1E471B730	E 470UF, 25V	1	PAVCCZ
	C505	F2A1E471B730	E 470UF, 25V	1	PAVCCZ
	C506	F1J2E1020002	C 1000PF, 250V	1	PAVCCZ
	C507	F1H1H104B047	C 0.1UF, 50V	1	PAVCCZ
	C509	F1H1H104B047	C 0.1UF, 50V	1	PAVCCZ
	C510	F1H1H104B047	C 0.1UF, 50V	1	PAVCCZ
	C511	F1H1H104B047	C 0.1UF, 50V	1	PAVCCZ

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Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
	C512	FLJ1H102A909	C 1000pF, 50V	1	PAVCCZ
	C513	FLJ1H102A909	C 1000pF, 50V	1	PAVCCZ
	C518	FLJ1E105A287	C 1UF, 25V	1	PAVCCZ
	C519	FLJ1E105A287	C 1UF, 25V	1	PAVCCZ
	C520	F2A1E471B730	E 470UF, 25V	1	PAVCCZ
	C525	FLJ1H102A909	C 1000pF, 50V	1	PAVCCZ
	C526	F1H1H104B047	C 0.1UF, 50V	1	PAVCCZ
	C527	FLJ1H104A902	C 0.1UF, 50V	1	PAVCCZ
	C528	FLJ1H104A902	C 0.1UF, 50V	1	PAVCCZ
	C529	F1H1H104B047	C 0.1UF, 50V	1	PAVCCZ
	C530	F1H1H104B047	C 0.1UF, 50V	1	PAVCCZ
	C531	F1H1H104B047	C 0.1UF, 50V	1	PAVCCZ
	C532	F1H1H104B047	C 0.1UF, 50V	1	PAVCCZ
	C533	F1H1H104B047	C 0.1UF, 50V	1	PAVCCZ
	C534	F1H1H104B047	C 0.1UF, 50V	1	PAVCCZ
	C601	F1H1H391B052	C 390PF, 50V	1	PAVCCZ
	C602	F1H1H104B047	C 0.1UF, 50V	1	PAVCCZ
⚠	C603	F2AZZ821A034	E 820UF, 80V	1	PAVCCZ
	C604	F2A1J1520008	E 1500UF, 63V	1	PAVCCZ
⚠	C700	F2A2E181A292	E 180UF, 250V	1	PAVCCZ
⚠	C701	F2A2E181A292	E 180UF, 250V	1	PAVCCZ
	C703	FLJ1E334A272	C 3.3UF, 25V	1	PAVCCZ
	C705	FLJ1E105A287	C 1UF, 25V	1	PAVCCZ
	C707	F1H1H102B047	C 1000PF, 50V	1	PAVCCZ
	C14602	F1H1C105A145	C 1 uF 16 V	1	
	C14603	FIG1H1020008	C 1000PF 50V	1	
	C14605	FIG1H391A731	C 390PF, 50V	1	
	C14606	FIG1H391A731	C 390PF, 50V	1	
	C14607	FIG1H1020008	C 1000PF 50V	1	
	C14608	FIG1H391A731	C 390PF, 50V	1	
	C14609	FIG1H391A731	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	
	C14652	F1L2E104A028	C 0.10UF, 250V	1	
	C14803	F1H1C105A145	C 1 uF 16 V	1	
	C14806	FIG1H1020008	C 1000PF 50V	1	
	C14807	FIG1H391A731	C 390PF, 50V	1	
	C14808	FIG1H391A731	C 390PF, 50V	1	
	C14809	FIG1H391A731	C 390PF, 50V	1	
	C14810	FIG1H391A731	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	
	C14902	F1H1C105A145	C 1 uF 16 V	1	
	C14903	F1H1C105A145	C 1 uF 16 V	1	
	C14904	F1H1C105A145	C 1 uF 16 V	1	
	C14906	F1H1C105A145	C 1 uF 16 V	1	
	C14907	F1H1C105A145	C 1 uF 16 V	1	
	C14911	FLJ1A475A039	C 4.7UF, 10V	1	
	C16002	F1L2J562A021	C 5600PF, 630V	1	PAVCCZ
	C16011	F2A2E261A290	E 260UF, 250V	1	PAVCCZ
	C16012	F2A2E261A290	E 260UF, 250V	1	PAVCCZ
	C16018	F0C2E225A307	C 2.2UF, 250V	1	PAVCCZ
	C16024	F1K2J332A024	C 3300PF, 630V	1	PAVCCZ
	C16027	F1K2J222A024	C 2200PF, 630V	1	PAVCCZ
	C16041	ECJ1VB1H392K	C 3900UF, 50V	1	
	C16044	F1K2J821A043	C 820PF, 630V	1	PAVCCZ






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Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
	C16052	ECJ1VB1H392K	C 3900UF, 50V	1	
	C16061	F1K2J821A043	C 820PF, 630V	1	PAVCCZ
	C16074	F1L2J472A021	C 4700PF, 630V	1	PAVCCZ
	C16104	F1H1E470A130	C 47PF, 25V	1	
	C16105	F1H1E470A130	C 47PF, 25V	1	
	C16131	F1K1E105A029	C 1UF, 25V	1	
	C16132	F1H1C105A145	C 1 uF 16 V	1	
	C16133	F2A1E1010130	E 100UF, 25V	1	
	C16135	F1K1E105A029	C 1UF, 25V	1	
	C16153	F1K1E105A029	C 1UF, 25V	1	
	C16154	F1K1E105A029	C 1UF, 25V	1	
	C16191	F1K1E475A134	C 4.7UF 25V	1	
	C16192	ECJ1VB1E104K	C 0.1 UF, 25V	1	
	C16193	F2A1E4700094	E 47UF, 25V	1	
	C16195	F1K1E105A029	C 1UF, 25V	1	
	C16201	FOC2E225A307	C 2.2UF, 250V	1	PAVCCZ
	C16202	FOC2E225A307	C 2.2UF, 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	F2A1E151B705	E 150UF, 25V	1	
	C16280	F1K1E105A029	C 1UF, 25V	1	
	C16281	ECJ1VB1E104K	C 0.1 UF, 25V	1	
	C16284	F1H1H104A913	C 0.1UF, K , 50V	1	
	C16295	F1H1H104A913	C 0.1UF, K , 50V	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	F2A2T101A022	E 100UF, 220V	1	PAVCCZ
	C16351	F1H1H104A913	C 0.1UF, K , 50V	1	
	C16352	F1H1H104A913	C 0.1UF, K , 50V	1	
	C16361	F1L2J562A021	C 5600PF, 630V	1	PAVCCZ
	C16362	F1L2J562A021	C 5600PF, 630V	1	PAVCCZ
	C16401	F1L2J562A021	C 5600PF, 630V	1	PAVCCZ
	C16412	F2A2E261A290	E 260UF, 250V	1	PAVCCZ
	C16413	F2A2E261A290	E 260UF, 250V	1	PAVCCZ
	C16414	FOC2E105A307	C 1UF, 250V	1	PAVCCZ
	C16415	FOC2E105A307	C 1UF, 250V	1	PAVCCZ
	C16422	F1L2J562A021	C 5600PF, 630V	1	PAVCCZ
	C16441	ECJ1VB1H392K	C 3900UF, 50V	1	
	C16442	ECJ1VB1H392K	C 3900UF, 50V	1	
	C16451	ECJ1VB1H392K	C 3900UF, 50V	1	
	C16452	ECJ1VB1H392K	C 3900UF, 50V	1	
	C16460	F1K2J222A024	C 2200PF, 630V	1	PAVCCZ
	C16502	F1K1E475A134	C 4.7UF 25V	1	
	C16503	F2A1E151B705	E 150UF, 25V	1	
	C16505	F1K1E105A029	C 1UF, 25V	1	
	C16506	F1H1C105A145	C 1 uF 16 V	1	
	C16508	F1K1E105A029	C 1UF, 25V	1	
	C16531	F1K1E475A134	C 4.7UF 25V	1	
	C16534	F1H1C105A145	C 1 uF 16 V	1	
	C16551	F1K1E105A029	C 1UF, 25V	1	
	C16561	F1J1A106A087	C 10UF, 10V	1	
	C16562	F1H1C105A145	C 1 uF 16 V	1	
	C16563	F1H1C105A145	C 1 uF 16 V	1	
	C16565	ECJ1VB1H103K	C 0.01UF, 50V	1	
	C16566	ECJ1VB1H103K	C 0.01UF, 50V	1	
	C16584	ECJ1VB1H392K	C 3900UF, 50V	1	
	C16593	ECJ1XC1H102J	C 1000PF, J, 50V	1	
	C16602	F1H1H2200008	C 22PF, 50V	1	


## Model No. : TX-P42ST50B/Y,PR42ST50 Parts List

Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
	C16603	F1K2J471A042	C 470PF, 630V	1	PAVCCZ
	C16631	F0C2E225A307	C 2.2UF, 250V	1	PAVCCZ
	C16632	F0C2E225A307	C 2.2UF, 250V	1	PAVCCZ
	C16641	F1K2J222A024	C 2200PF, 630V	1	PAVCCZ
	C16661	F1K2J1020001	C 1000PF, 630V	1	PAVCCZ
	C16662	F1K2J1020001	C 1000PF, 630V	1	PAVCCZ
	C16663	F1K2J2210003	C 220PF, 630V	1	PAVCCZ
	C16668	F1H1H821A831	C 820 PF, 50V	1	
	C16685	F1H1H104A913	C 0.1UF, K , 50V	1	
	C16723	F1K1E105A029	C 1UF, 25V	1	
	C16724	F1K1E475A134	C 4.7UF 25V	1	
	C16753	F1K1E105A029	C 1UF, 25V	1	
	C16770	F1H1C105A145	C 1 uF 16 V	1	
	C16791	F2A1E151B705	E 150UF, 25V	1	
	C16793	F2A1E151B705	E 150UF, 25V	1	
	C16794	F1J1A106A087	C 10UF, 10V	1	
	C16795	F2A1E151B705	E 150UF, 25V	1	
	C16796	F1K1E475A134	C 4.7UF 25V	1	
	C16813	F2A2T101A022	E 100UF, 220V	1	PAVCCZ
	C16833	F1K2J1020001	C 1000PF, 630V	1	PAVCCZ
	C16834	F1K2J1020001	C 1000PF, 630V	1	PAVCCZ
	C16835	F2AZZ121A032	E 120UF, 80V	1	PAVCCZ
	C16842	F2A2C101A217	E 100UF, 160V	1	PAVCCZ
	C16843	ECJ1VB1A105K	C 1UF, 10V	1	
	C16844	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
	C16854	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
	C16856	ECJ1VB1A105K	C 1UF, 10V	1	
	C16858	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
	C16860	ECJ1VB1A105K	C 1UF, 10V	1	
	C16861	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
	C16862	ECJ1VB1A105K	C 1UF, 10V	1	
	C16863	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
	C16891	F1K1E105A029	C 1UF, 25V	1	
	C16902	F1K2J332A024	C 3300PF, 630V	1	PAVCCZ
	C16907	F1K2J2210003	C 220PF, 630V	1	PAVCCZ
	C16908	F1L2J472A021	C 4700PF, 630V	1	PAVCCZ
	C16910	F1K2J821A043	C 820PF, 630V	1	PAVCCZ
	C16912	F1K2J821A043	C 820PF, 630V	1	PAVCCZ
	C17101	F1H1A105A099	C 1UF, 10V	1	PAVCCZ
	C17102	F1H1A105A099	C 1UF, 10V	1	PAVCCZ
	C17103	F1H1A105A099	C 1UF, 10V	1	PAVCCZ
	C17108	F1L2E224A028	C 0.22UF, 250V	1	
	C17109	F1L2E224A028	C 0.22UF, 250V	1	
	C17111	F1L2E224A028	C 0.22UF, 250V	1	
	C17131	F1H1A105A099	C 1UF, 10V	1	PAVCCZ
	C17132	F1H1A105A099	C 1UF, 10V	1	PAVCCZ
	C17134	F1L2E224A028	C 0.22UF, 250V	1	
	C17136	F1L2E224A028	C 0.22UF, 250V	1	
	C17137	F1H1A105A099	C 1UF, 10V	1	PAVCCZ
	C17138	F1H1A105A099	C 1UF, 10V	1	PAVCCZ
	C17139	F1L2E224A028	C 0.22UF, 250V	1	
	C17142	F1L2E224A028	C 0.22UF, 250V	1	
	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	F1H1A105A099	C 1UF, 10V	1	PAVCCZ

**Model No. : TX-P42ST50B/Y,PR42ST50 Parts List**

Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
	C17203	F1L2E224A028	C 0.22UF, 250V	1	
	C17204	F1H1A105A099	C 1UF, 10V	1	PAVCCZ
	C17205	F1L2E224A028	C 0.22UF, 250V	1	
	C17207	F1H1A105A099	C 1UF, 10V	1	PAVCCZ
	C17208	F1H1A105A099	C 1UF, 10V	1	PAVCCZ
	C17209	F1H1A105A099	C 1UF, 10V	1	PAVCCZ
	C17210	F1H1A105A099	C 1UF, 10V	1	PAVCCZ
	C17211	F1H1A105A099	C 1UF, 10V	1	PAVCCZ
	C17212	F1H1A105A099	C 1UF, 10V	1	PAVCCZ
	C17213	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
	C17226	F1L2E224A028	C 0.22UF, 250V	1	
	C17229	F1L2E224A028	C 0.22UF, 250V	1	
	C17230	F1L2E224A028	C 0.22UF, 250V	1	
	C17233	F1L2E224A028	C 0.22UF, 250V	1	
	C17235	F1L2E224A028	C 0.22UF, 250V	1	
	C17236	F1L2E224A028	C 0.22UF, 250V	1	
	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	K1MY55B00001	55P CONNECTOR	1	
	CB2	K1MY55B00001	55P CONNECTOR	1	
	CB3	K1MY55B00001	55P CONNECTOR	1	
	CB4	K1MY55B00001	55P CONNECTOR	1	
	CB5	K1MY55B00001	55P CONNECTOR	1	
	CB6	K1MY55B00001	55P CONNECTOR	1	
	CB7	K1MY55B00001	55P CONNECTOR	1	
	CB8	K1MY55B00001	55P CONNECTOR	1	
	CB9	K1MY55B00001	55P CONNECTOR	1	
	CB10	K1MY55B00001	55P CONNECTOR	1	
	CB11	K1MY55B00001	55P CONNECTOR	1	
	CB12	K1MY55B00001	55P CONNECTOR	1	
	CB13	K1MY55B00001	55P CONNECTOR	1	
	CB14	K1MY55B00001	55P CONNECTOR	1	
	CB15	K1MY55B00001	55P CONNECTOR	1	
	D100	B0FBBR000092	DIODE	1	PAVCCZ
	D101	B0FBBR000092	DIODE	1	PAVCCZ
	D102	ERZVGED621	VARISTOR	1	PAVCCZ
	D104	DZ2J068M0L	ZENER DIODE	1	
	D105	BOHAPR000013	DIODE	1	
	D106	BOHAPR000013	DIODE	1	
	D107	BOECKM000053	DIODE	1	
	D108	BOECKM000053	DIODE	1	
	D109	BOJCDD000001	DIODE	1	
	D110	BOJCDD000001	DIODE	1	
	D111	BOAACK000004	DIODE	1	
	D112	BOAACK000004	DIODE	1	
	D113	BOHAPR000013	DIODE	1	
	D115	ERZVGED621	VARISTOR	1	PAVCCZ
	D116	BOHAPR000013	DIODE	1	
	D117	ERZVGED621	VARISTOR	1	PAVCCZ
	D118	BOECKM000053	DIODE	1	
	D119	BOECKM000053	DIODE	1	
	D201	BOAMT000014	DIODE	1	PAVCCZ
	D204	BOBB20000009	DIODE	1	PAVCCZ
	D205	BOECKM000053	DIODE	1	



## Model No. : TX-P42ST50B/Y,PR42ST50 Parts List

Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
	D206	B0ECKM000053	DIODE	1	
	D209	DZ2J150M0L	ZENER DIODE	1	
	D210	B0AACK000004	DIODE	1	
	D212	B0AACK000004	DIODE	1	
	D213	DZ2J270M0L	ZENER DIODE	1	PAVCCZ
	D217	DZ2J150M0L	ZENER DIODE	1	
	D219	DZ2J300M0L	ZENER DIODE	1	
	D220	B0AACK000004	DIODE	1	
	D227	B0AAMT000014	DIODE	1	PAVCCZ
	D228	B0JCDD000001	DIODE	1	
	D229	B0JCDD000001	DIODE	1	
	D231	B0JCDD000001	DIODE	1	
	D232	DZ2J200M0L	ZENER DIODE	1	
	D300	B0AACK000004	DIODE	1	
	D301	B0AACK000004	DIODE	1	
	D302	DA2J10100L	DIODE	1	
	D304	DA2J10100L	DIODE	1	
	D309	B0JCDD000001	DIODE	1	
	D310	B0JCDD000001	DIODE	1	
	D401	DA2J10100L	DIODE	1	
	D402	B0AACK000004	DIODE	1	
	D410	B0AACK000004	DIODE	1	
	D412	B0AACK000004	DIODE	1	
	D417	DZ2J068M0L	ZENER DIODE	1	
	D418	B0ECKM000053	DIODE	1	
	D419	DZ2J03300L	ZENER DIODE	1	PAVCCZ
	D501	B0FBBM000025	DIODE	1	PAVCCZ
	D502	B0AACK000004	DIODE	1	
	D503	B0AACK000004	DIODE	1	
	D505	B0ECKM000053	DIODE	1	
	D506	DZ2J100M0L	ZENER DIODE	1	
	D509	DZ2J100M0L	ZENER DIODE	1	
	D600	B0FCAM000003	DIODE	1	PAVCCZ
	D601	B0FCAM000003	DIODE	1	PAVCCZ
	D602	DZ2J200M0L	ZENER DIODE	1	
	D603	DZ2J200M0L	ZENER DIODE	1	
	D604	DZ2J150M0L	ZENER DIODE	1	
	D605	B0BC018A0225	DIODE	1	PAVCCZ
	D700	B0FBFP000008	DIODE	1	PAVCCZ
	D701	DZ2J051M0L	ZENER DIODE	1	
	D702	B0ECKM000053	DIODE	1	
	D704	B0FBFP000007	DIODE	1	PAVCCZ
	D705	DA2J10100L	DIODE	1	
	D706	DA2J10100L	DIODE	1	
	D14651	B0ECKM000046	DIODE	1	
	D14652	B0ECKM000046	DIODE	1	
	D14851	B0ECKM000046	DIODE	1	
	D14903	DA2J10100L	DIODE	1	
	D14904	DA3X103E0L	DIODE	1	PAVCCZ
	D16001	B0ECKP000061	DIODE	1	PAVCCZ
	D16005	B0ECKP000061	DIODE	1	PAVCCZ
	D16021	B0FCBN000002	DIODE	1	PAVCCZ
	D16042	B0FCCN000005	DIODE	1	PAVCCZ
	D16052	B0FCCN000005	DIODE	1	PAVCCZ
	D16071	B0ECKP000055	DIODE	1	
	D16072	B0ECKP000055	DIODE	1	
	D16131	B0ECKP000055	DIODE	1	
	D16133	DA2J10100L	DIODE	1	
	D16134	DZ2J051M0L	ZENER DIODE	1	
	D16135	DA2J10100L	DIODE	1	
	D16191	B0ECKP000055	DIODE	1	
	D16192	DA2J10100L	DIODE	1	













**Model No. : TX-P42ST50B/Y,PR42ST50 Parts List**

Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
	D16196	DZ2J200M0L	ZENER DIODE	1	
	D16243	DA3X103E0L	DIODE	1	PAVCCZ
	D16251	DZ2J330M0L	ZENER DIODE	1	
	D16252	DZ2J330M0L	ZENER DIODE	1	
	D16254A	B3ABB0000381	LED	1	PAVCCZ
	D16255	DA2J10100L	DIODE	1	
	D16286	DA2J10100L	DIODE	1	
	D16315	DZ2J150M0L	ZENER DIODE	1	
	D16316	B0ECKP000055	DIODE	1	
	D16317	B0ECHS000002	DIODE	1	
	D16351	DA3X102D0L	DIODE	1	PAVCCZ
	D16362	B0FCBN000002	DIODE	1	PAVCCZ
	D16402	B0ECKP000061	DIODE	1	PAVCCZ
	D16403	B0ECKP000061	DIODE	1	PAVCCZ
	D16407	B0JCDE000006	DIODE	1	
	D16411	DA2J10100L	DIODE	1	
	D16413	DA2J10100L	DIODE	1	
	D16421	DA3CF30ACL	ZENER DIODE	1	
	D16430	B0ECKP000061	DIODE	1	PAVCCZ
	D16432	B0ECKP000055	DIODE	1	
	D16461	B0FCCN000005	DIODE	1	PAVCCZ
	D16462	B0FCCN000005	DIODE	1	PAVCCZ
	D16473	DA2J10100L	DIODE	1	
	D16477	DA2J10100L	DIODE	1	
	D16481	B0FCCN000005	DIODE	1	PAVCCZ
	D16482	B0FCCN000005	DIODE	1	PAVCCZ
	D16506	DZ2J051M0L	ZENER DIODE	1	
	D16534	DZ2J051M0L	ZENER DIODE	1	
	D16536	B0ECKP000055	DIODE	1	
	D16581	DZ2J330M0L	ZENER DIODE	1	
	D16582	DZ2J330M0L	ZENER DIODE	1	
	D16583	B3ABB0000381	LED	1	PAVCCZ
	D16601	DZ2J051M0L	ZENER DIODE	1	
	D16608	B0ECKP000055	DIODE	1	
	D16609	B0ECKP000055	DIODE	1	
	D16618	B0ECKP000055	DIODE	1	
	D16641	DA3CF32ACL	ZENER DIODE	1	PAVCCZ
	D16644	DA3CF32ACL	ZENER DIODE	1	PAVCCZ
	D16648	DA2J10100L	DIODE	1	
	D16652	B0ECKP000055	DIODE	1	
	D16662	DZ2J220M0L	TRANSISTOR	1	
	D16663	DZ2J220M0L	TRANSISTOR	1	
	D16669	DA2J10100L	DIODE	1	
	D16673	B0ECHR000004	DIODE	1	
	D16674	B0ECHR000004	DIODE	1	
	D16676	DA2J10100L	DIODE	1	
	D16685	DA2J10100L	DIODE	1	
	D16686	DA2J10100L	DIODE	1	
	D16711	B0ECHR000004	DIODE	1	
	D16712	B0ECKP000055	DIODE	1	
	D16713	B0ECHS000002	DIODE	1	
	D16714	B0ECHS000002	DIODE	1	
	D16720	B0ECHR000004	DIODE	1	
	D16728	B0ECKP000055	DIODE	1	
	D16823	DA3X103E0L	DIODE	1	PAVCCZ
	D16824	DA2J10100L	DIODE	1	
	D16825	DZ2J330M0L	ZENER DIODE	1	
	D16826	DZ2J330M0L	ZENER DIODE	1	
	D16828	DA2J10100L	DIODE	1	
	D16833	B0ECHR000004	DIODE	1	
	D17103	B0JCDD000020	DIODE	1	
	D17203	B0JCDD000020	DIODE	1	




**Model No. : TX-P42ST50B/Y,PR42ST50 Parts List**

Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
	F100	K5E802YYA143	FUSE	1	PAVCCZ
	F102	K5E402YYA142	FUSE	1	PAVCCZ
	HS16041	K4AZ02D00004	TERMINAL	1	PAVCCZ
	HS16054	K4AZ02D00004	TERMINAL	1	PAVCCZ
	HS16055	K4AZ02D00004	TERMINAL	1	PAVCCZ
	HS16441	K4AZ02D00004	TERMINAL	1	PAVCCZ
	HS16443	K4AZ02D00004	TERMINAL	1	PAVCCZ
	HS16453	K4AZ02D00004	TERMINAL	1	PAVCCZ
	HS16454	K4AZ02D00004	TERMINAL	1	PAVCCZ
	IC100	C0DBBY00025	IC	1	PAVCCZ
	IC200	C0DBBY00047	IC	1	PAVCCZ
	IC300	C0DBBY00034	IC	1	PAVCCZ
	IC400	C0DBZY00531	IC	1	PAVCCZ
	IC501	C0DBGY02978	IC	1	PAVCCZ
	IC502	C1ZBZ0004664	IC	1	PAVCCZ
	IC503	C1ZBZ0004665	IC	1	PAVCCZ
	IC600	C0DBZY00532	IC	1	PAVCCZ
	IC700	C0DBZY00531	IC	1	PAVCCZ
	IC14601	AN16620A-VT	IC	1	PAVCCZ
	IC14602	AN16620A-VT	IC	1	PAVCCZ
	IC14603	AN16620A-VT	IC	1	PAVCCZ
	IC14604	AN16620A-VT	IC	1	PAVCCZ
	IC14605	AN16620A-VT	IC	1	PAVCCZ
	IC14606	AN16620A-VT	IC	1	PAVCCZ
	IC14801	AN16620A-VT	IC	1	PAVCCZ
	IC14802	AN16620A-VT	IC	1	PAVCCZ
	IC14803	AN16620A-VT	IC	1	PAVCCZ
	IC14804	AN16620A-VT	IC	1	PAVCCZ
	IC14805	AN16620A-VT	IC	1	PAVCCZ
	IC14806	AN16620A-VT	IC	1	PAVCCZ
	IC14901	C0JBAU000088	IC	1	
	IC14902	C0JBAB000996	IC	1	
	IC16131	C0ZBZ0001920	IC	1	PAVCCZ
	IC16132	C0ZBZ0001920	IC	1	PAVCCZ
	IC16151	C0ZBZ0001920	IC	1	PAVCCZ
	IC16152	C0ZBZ0001920	IC	1	PAVCCZ
	IC16241	C0JBAU000088	IC	1	
	IC16304	MIP3910MSSCF	IC	1	
	IC16312	C0DBZY00531	IC	1	PAVCCZ
	IC16501	C0ZBZ0001920	IC	1	PAVCCZ
	IC16502	C0ZBZ0001920	IC	1	PAVCCZ
	IC16521	C0ZBZ0001920	IC	1	PAVCCZ
	IC16522	C0ZBZ0001920	IC	1	PAVCCZ
	IC16561	AN49272A-VF	IC	1	PAVCCZ
	IC16563	C0JBAB000996	IC	1	
	IC16600	C1ZBZ0004559	IC	1	PAVCCZ
	IC16603	C0JBAA000344	IC	1	
	IC16725	C1ZBZ0004715	IC	1	PAVCCZ
	IC16784	MIP3910MSSCF	IC	1	
	IC16785	C0DBZY00532	IC	1	PAVCCZ
	IC16786	MIP3910MSSCF	IC	1	
	IC16787	C0DBZY00532	IC	1	PAVCCZ
	IC16795	COCBALC00012	IC	1	
	IC16921	C1ZBZ0004557	IC	1	PAVCCZ
	IC17101	C0JBAU000088	IC	1	
	IC17201	C0JBAU000088	IC	1	
	JA1	DOGBR00J0004	M 0 OHM J 1/10W	1	
	JA2	DOGBR00J0004	M 0 OHM J 1/10W	1	



## Model No. : TX-P42ST50B/Y,PR42ST50 Parts List

Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
	JA3	D0GBR00J0004	M 0 OHM J 1/10W	1	
	JA4	D0GBR00J0004	M 0 OHM J 1/10W	1	
	JA5	D0GBR00J0004	M 0 OHM J 1/10W	1	
	JA6	D0GBR00J0004	M 0 OHM J 1/10W	1	
	JA7	D0GBR00J0004	M 0 OHM J 1/10W	1	
	JA8	D0GBR00J0004	M 0 OHM J 1/10W	1	
	JA10	D0GBR00J0004	M 0 OHM J 1/10W	1	
	JA13	D0GBR00J0004	M 0 OHM J 1/10W	1	
	JA14	D0GBR00J0004	M 0 OHM J 1/10W	1	
	JA16	D0GBR00J0004	M 0 OHM J 1/10W	1	
	JA17	D0GBR00J0004	M 0 OHM J 1/10W	1	
	JS104	EXCELSA35T	BEAD CHOKE	1	
	L100	G4DYA0000354	SWITCHING TRANS	1	PAVCCZ
	L101	G4DYA0000354	SWITCHING TRANS	1	PAVCCZ
	L103	GOZZ00002710	COIL	1	PAVCCZ
	L200	EXCELDR25V	BEAD CHOKE	1	
	L201	EXCELDR25V	BEAD CHOKE	1	
	L500	EXCELDR25V	BEAD CHOKE	1	
	L16001	GOCR57ZA0053	PEAKING COIL	1	PAVCCZ
	L16002	GOCR57ZA0053	PEAKING COIL	1	PAVCCZ
	L16070	GOZZ00002183	PEAKING COIL	1	
	L16071	GOZZ00002183	PEAKING COIL	1	
	L16072	GOZZ00002183	PEAKING COIL	1	
	L16073	GOZZ00002183	PEAKING COIL	1	
	L16303	GOC471MA0049	PEAKING COIL	1	
	L16411	GOCR57ZA0053	PEAKING COIL	1	PAVCCZ
	L16412	GOCR57ZA0053	PEAKING COIL	1	PAVCCZ
	L16430	GOZZ00002183	PEAKING COIL	1	
	L16432	GOZZ00002183	PEAKING COIL	1	
	L16660	GOC820Z00002	PEAKING COIL	1	PAVCCZ
	LF101	G0B203J00004	CHOKE COIL	1	PAVCCZ
	LF102	G0B203J00004	CHOKE COIL	1	PAVCCZ
	P2	K1KY02C00002	2P CONNECTOR	1	PAVCCZ
	P6	K1KY15BA0386	15P CONNECTOR	1	PAVCCZ
	P9	K1KA02B00295	2P CONNECTOR	1	
	P11	K1KY02C00002	2P CONNECTOR	1	PAVCCZ
	P35	K1KY04BA0385	4P CONNECTOR	1	PAVCCZ
	PC200	B3PAA0000629	IC	1	PAVCCZ
	PC201	B3PAA0000629	IC	1	PAVCCZ
	PC400	B3PAA0000629	IC	1	PAVCCZ
	PC401	B3PAA0000629	IC	1	PAVCCZ
	PC402	B3PAA0000629	IC	1	PAVCCZ
	PC700	B3PAA0000629	IC	1	PAVCCZ
	PC14901	B3PBE0000065	IC	1	PAVCCZ
	PC14902	B3PBE0000065	IC	1	PAVCCZ
	PC14903	B3PBE0000065	IC	1	
	PC16131	B3PBE0000065	IC	1	PAVCCZ
	PC16191	B3PBA0000625	IC	1	PAVCCZ
	PC16251	B3PBA0000611	IC	1	PAVCCZ
	PC16301	B3PBA0000611	IC	1	PAVCCZ
	PC16461	B3PBE0000065	IC	1	PAVCCZ
	PC16462	B3PBE0000060	IC	1	
	PC16480	B3PBA0000611	IC	1	PAVCCZ
	PC16581	B3PBA0000611	IC	1	PAVCCZ
	PC16603	B3PBA0000611	IC	1	PAVCCZ
	PC16685	B3PBA0000625	IC	1	PAVCCZ
	PC16723	B3PBA0000611	IC	1	PAVCCZ

## Model No. : TX-P42ST50B/Y,PR42ST50 Parts List

Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
	PC16896	B3PBA0000611	IC	1	PAVCCZ
	PC16897	B3PBA0000611	IC	1	PAVCCZ
	Q100	B1CERR000060	FET	1	PAVCCZ
	Q101	B1CERR000060	FET	1	PAVCCZ
	Q104	DSC5001R0L	TRANSISTOR	1	
	Q105	DSA5001R0L	TRANSISTOR	1	
	Q107	B1CHND000004	FET	1	
	Q110	B1CERT000010	FET	1	PAVCCZ
	Q111	B1ABPF000011	TRANSISTOR	1	PAVCCZ
	Q112	B1ABPF000011	TRANSISTOR	1	PAVCCZ
	Q200	B1CBGD000001	FET	1	
	Q202	B1ABNE000003	TRANSISTOR	1	PAVCCZ
	Q203	DSC500100L	TRANSISTOR	1	
	Q204	DSA5001R0L	TRANSISTOR	1	
	Q300	B1CERQ000093	FET	1	PAVCCZ
	Q301	B1CERQ000093	FET	1	PAVCCZ
	Q302	B1CHND000004	FET	1	
	Q303	B1CHND000004	FET	1	
	Q307	B1CHND000004	FET	1	
	Q404	DSC5001R0L	TRANSISTOR	1	
	Q405	DSC5001R0L	TRANSISTOR	1	
	Q407	DSC5001R0L	TRANSISTOR	1	
	Q408	DSC5001R0L	TRANSISTOR	1	
	Q409	DSA5001R0L	TRANSISTOR	1	
	Q412	DSC5001R0L	TRANSISTOR	1	
	Q415	DSC5001R0L	TRANSISTOR	1	
	Q416	DSC5001R0L	TRANSISTOR	1	
	Q419	DSC5001R0L	TRANSISTOR	1	
	Q421	DSC5001R0L	TRANSISTOR	1	
	Q422	DSC5001R0L	TRANSISTOR	1	
	Q500	B1CHRD000043	FET	1	PAVCCZ
	Q502	B1CHRD000043	FET	1	PAVCCZ
	Q503	DSA5001R0L	TRANSISTOR	1	
	Q504	DSC5001R0L	TRANSISTOR	1	
	Q505	DSC5001R0L	TRANSISTOR	1	
	Q506	DSC5001R0L	TRANSISTOR	1	
	Q600	B1CERM000039	FET	1	PAVCCZ
	Q700	DSA5001R0L	TRANSISTOR	1	
	Q701	DSC5001R0L	TRANSISTOR	1	
	Q702	DSC5001R0L	TRANSISTOR	1	
	Q703	DSA5001R0L	TRANSISTOR	1	
	Q16002	B1JBDN000005	TRANSISTOR	1	PAVCCZ
	Q16004	B1JBDN000005	TRANSISTOR	1	PAVCCZ
	Q16021	B1JBDN000005	TRANSISTOR	1	PAVCCZ
	Q16024	B1JBDN000005	TRANSISTOR	1	PAVCCZ
	Q16041	B1JBDN000006	TRANSISTOR	1	PAVCCZ
	Q16052	DG3C3020CL	TRANSISTOR	1	
	Q16101	B1CFRM000031	FET	1	PAVCCZ
	Q16102	B1CFRM000032	FET	1	PAVCCZ
	Q16191	B1HFFFA00001	TRANSISTOR	1	
	Q16251	B1ABCF000231	TRANSISTOR	1	
	Q16280	B1ADCE000027	TRANSISTOR	1	
	Q16402	B1JBDN000005	TRANSISTOR	1	PAVCCZ
	Q16403	B1JBDN000005	TRANSISTOR	1	PAVCCZ
	Q16421	B1JBDN000005	TRANSISTOR	1	PAVCCZ
	Q16422	B1JBDN000005	TRANSISTOR	1	PAVCCZ
	Q16441	B1JBDN000006	TRANSISTOR	1	PAVCCZ
	Q16442	B1JBDN000006	TRANSISTOR	1	PAVCCZ
	Q16451	B1JBDN000006	TRANSISTOR	1	PAVCCZ
	Q16452	B1JBDN000006	TRANSISTOR	1	PAVCCZ
	Q16581	B1ABCF000231	TRANSISTOR	1	

## Model No. : TX-P42ST50B/Y,PR42ST50 Parts List

Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
	Q16600	B1CFRM000020	FET	1	
	Q16601	B1CFRQ000022	FET	1	
	Q16602	B1CFGF000019	FET	1	PAVCCZ
	Q16621	B1JBDN000004	TRANSISTOR	1	
	Q16622	B1JBDN000004	TRANSISTOR	1	
	Q16623	B1JBDN000004	TRANSISTOR	1	
	Q16646	B1CFGF000019	FET	1	PAVCCZ
	Q16647	B1CBGD000001	FET	1	
	Q16648	DSC2001Q0L	TRANSISTOR	1	
	Q16652	B1ADCE000027	TRANSISTOR	1	
	Q16660	B1CFNQ000003	FET	1	PAVCCZ
	Q16661	DG3C6010CL	TRANSISTOR	1	PAVCCZ
	Q16762	B1HFFFA00001	TRANSISTOR	1	
	Q16815	B1ABCE000015	TRANSISTOR	1	
	Q16817	DSC2001Q0L	TRANSISTOR	1	
	Q16820	B1CFGF000019	FET	1	PAVCCZ
	Q16891	B1ADCE000027	TRANSISTOR	1	
	Q16921	B1CFGF000019	FET	1	PAVCCZ
	Q16931	B1ABCE000015	TRANSISTOR	1	
	R100	D1FZ100YA004	F 10 OHM, J, 1.6W	1	PAVCCZ
	R101	DOXB825J0001	M 8.2MOHM, J, 1W	1	PAVCCZ
	R102	D0GB752JA072	M 7.5KOHM, J, 1/10W	1	PAVCCZ
	R103	D0GB752JA072	M 7.5KOHM, J, 1/10W	1	PAVCCZ
	R104	D0GB752JA072	M 7.5KOHM, J, 1/10W	1	PAVCCZ
	R105	D0GB752JA072	M 7.5KOHM, J, 1/10W	1	PAVCCZ
	R106	D0MA30MJA025	M 0.03 OHM, J, 2W	1	PAVCCZ
	R107	D0MA30MJA025	M 0.03 OHM, J, 2W	1	PAVCCZ
	R110	D0GB103JA072	M 10K OHM J 1/10W	1	PAVCCZ
	R111	D0GB103JA072	M 10K OHM J 1/10W	1	PAVCCZ
	R112	D1AB1204A023	M 1.2MOHM, F, 1/4W	1	PAVCCZ
	R113	D1AB1204A023	M 1.2MOHM, F, 1/4W	1	PAVCCZ
	R116	D0GB102JA071	M 1KOHM, J, 1/10W	1	PAVCCZ
	R117	D0GB102JA071	M 1KOHM, J, 1/10W	1	PAVCCZ
	R119	D0GB472JA072	M 4.7KOHM, J, 1/10W	1	PAVCCZ
	R120	D0GB333ZA038	M 33KOHM, J, 1/10W	1	PAVCCZ
	R121	D0GB153ZA038	M 15KOHM, J, 1/10W	1	PAVCCZ
	R122	D0GB824JA068	M 820KOHM, J, 1/10W	1	PAVCCZ
	R123	D0GB751JA069	M 750 OHM, J, 1/10W	1	PAVCCZ
	R124	D0GD2R2JA035	M 2.2 OHM, J, 1/8W	1	PAVCCZ
	R125	D0GB751JA069	M 750 OHM, J, 1/10W	1	PAVCCZ
	R126	D0GB333JA070	M 33KOHM, J, 1/10W	1	PAVCCZ
	R127	D0GB103JA072	M 10K OHM J 1/10W	1	PAVCCZ
	R128	D0GB684JA065	M 680KOHM J 1/10W	1	PAVCCZ
	R129	D0GB333ZA038	M 33KOHM, J, 1/10W	1	PAVCCZ
	R131	D0GB683ZA038	M 68KOHM, J, 1/10W	1	PAVCCZ
	R132	D1BD3303A066	M330KOHM.F.1/8W	1	PAVCCZ
	R136	D1BB3302A073	M 33KOHM, J, 1/10W	1	PAVCCZ
	R137	D1AB1604A023	M 1.6MOHM, F, 1/4W	1	PAVCCZ
	R138	D1AB1604A023	M 1.6MOHM, F, 1/4W	1	PAVCCZ
	R139	D1BD2203A066	M 220KOHM, F, 1/8W	1	
	R144	D0GB104JA068	M 100KOHM J 1/10W	1	PAVCCZ
	R145	D0GB103JA072	M 10K OHM J 1/10W	1	PAVCCZ
	R147	D0GD102JA052	M 1.0KOHM, J, 1/8W	1	
	R148	D0C2332JA134	M 3.3KOHM, J, 2W	1	PAVCCZ
	R149	D0GF101JA048	M 100 OHM, J, 1/3W	1	PAVCCZ
	R152	D0GD220JA052	M 22 OHM, J, 1/8W	1	
	R153	D0GD220JA052	M 22 OHM, J, 1/8W	1	
	R154	D0BF330JA051	M 33 OHM, J, 1/2W	1	PAVCCZ
	R155	D0BF330JA051	M 33 OHM, J, 1/2W	1	PAVCCZ
	R157	D0GB221JA069	M 220 OHM J 1/10W	1	PAVCCZ
	R158	D0GB221JA069	M 220 OHM J 1/10W	1	PAVCCZ

## Model No. : TX-P42ST50B/Y,PR42ST50 Parts List

Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
	R161	D1AB1204A023	M 1.2MOHM, F, 1/4W	1	PAVCCZ
	R162	D1AB1604A023	M 1.6MOHM, F, 1/4W	1	PAVCCZ
	R163	D1AB1204A023	M 1.2MOHM, F, 1/4W	1	PAVCCZ
	R164	D1AB1604A023	M 1.6MOHM, F, 1/4W	1	PAVCCZ
	R200	D1BD3303A066	M330KOHM. F. 1/8W	1	PAVCCZ
	R201	D1BD3303A066	M330KOHM. F. 1/8W	1	PAVCCZ
	R202	D1AB1604A023	M 1.6MOHM, F, 1/4W	1	PAVCCZ
	R206	D0GB623ZA038	M 62KOHM, J, 1/10W	1	PAVCCZ
	R207	ERX2SJR30	M 0.3HM, J, 2W	1	PAVCCZ
	R209	D0GB100JA072	M 10 OHM J 1/10W	1	PAVCCZ
	R214	D0GB102JA071	M 1KOHM, J, 1/10W	1	PAVCCZ
	R215	D0GB222ZA038	M 2.2KOHM, J, 1/10W	1	PAVCCZ
	R216	D0GB102JA071	M 1KOHM, J, 1/10W	1	PAVCCZ
	R217	D0GB223JA070	M 22KOHM, J, 1/10W	1	PAVCCZ
	R218	D0GB102JA071	M 1KOHM, J, 1/10W	1	PAVCCZ
	R219	D0GB224JA068	M 220KOHM, J, 1/10W	1	PAVCCZ
	R220	D0GB102JA071	M 1KOHM, J, 1/10W	1	PAVCCZ
	R221	D0GB223ZA038	M 22KOHM, J, 1/10W	1	PAVCCZ
	R222	D0GB224ZA041	M 220KOHM, J, 1/10W	1	PAVCCZ
	R223	D0GB223ZA038	M 22KOHM, J, 1/10W	1	PAVCCZ
	R224	D0B22R2JA032	M 2.2OHM, J, 2W	1	PAVCCZ
	R225	D0GB103JA072	M 10K OHM J 1/10W	1	PAVCCZ
	R226	D0GF220JA048	M 22 OHM. 1/4W	1	
	R228	D0GD221JA052	M 220 OHM, J 1/8W	1	
	R300	D0GZ181JA020	M 180 OHM, J, 1/2W	1	
	R301	D0GB103JA072	M 10K OHM J 1/10W	1	PAVCCZ
	R302	D0GZ181JA020	M 180 OHM, J, 1/2W	1	
	R303	D0GB103JA072	M 10K OHM J 1/10W	1	PAVCCZ
	R304	D0GD104JA052	M 100KOHM, J, 1/8W	1	
	R305	D0GD104JA052	M 100KOHM, J, 1/8W	1	
	R306	ERJ3GEYJ4R7	M 4.7HM, J, 1/10W	1	
	R307	ERJ3GEYJ4R7	M 4.7HM, J, 1/10W	1	
	R308	D0GB100JA072	M 10 OHM J 1/10W	1	PAVCCZ
	R309	D0GB242ZA038	M 2.4KOHM, J, 1/10W	1	PAVCCZ
	R310	D0GB123ZA038	M 12KOHM, J, 1/10W	1	PAVCCZ
	R311	D0GB511J0002	M 510 OHM, J, 1/10W	1	PAVCCZ
	R312	D0GB332JA072	M 3.3KOHM, J, 1/10W	1	PAVCCZ
	R318	D0GB102JA071	M 1KOHM, J, 1/10W	1	PAVCCZ
	R319	D0GB103JA072	M 10K OHM J 1/10W	1	PAVCCZ
	R321	D0GD102JA052	M 1.0KOHM, J, 1/8W	1	
	R322	D0GB220JA072	M 22 OHM J 1/10W	1	PAVCCZ
	R323	D0GB220JA072	M 22 OHM J 1/10W	1	PAVCCZ
	R326	D0GZ220JA020	M 22 OHM, J, 1/2W	1	PAVCCZ
	R327	D0GZ220JA020	M 22 OHM, J, 1/2W	1	PAVCCZ
	R410	D0GB102JA071	M 1KOHM, J, 1/10W	1	PAVCCZ
	R412	D0GB822ZA038	M 8.2KOHM, J, 1/10W	1	PAVCCZ
	R414	D0GB473ZA038	M 47KOHM, J, 1/10W	1	PAVCCZ
	R415	D1AB1803A023	M 180KOHM, F, 1/4W	1	PAVCCZ
	R416	D0GB333JA070	M 33KOHM, J, 1/10W	1	PAVCCZ
	R417	D0GB103JA072	M 10K OHM J 1/10W	1	PAVCCZ
	R418	D0GB103JA072	M 10K OHM J 1/10W	1	PAVCCZ
	R419	D0GB333JA070	M 33KOHM, J, 1/10W	1	PAVCCZ
	R420	D0GD102JA052	M 1.0KOHM, J, 1/8W	1	
	R421	D0GB102JA071	M 1KOHM, J, 1/10W	1	PAVCCZ
	R422	D0GD102JA052	M 1.0KOHM, J, 1/8W	1	
	R423	D0GB913ZA038	M 91KOHM, J, 1/10W	1	PAVCCZ
	R424	D0GB103ZA038	M 10K OHM J 1/10W	1	PAVCCZ
	R425	D0GB623ZA038	M 62KOHM, J, 1/10W	1	PAVCCZ
	R426	D0GBR00J0004	M 0 OHM J 1/10W	1	
	R428	D0GB104JA068	M 100KOHM J 1/10W	1	PAVCCZ
	R429	D0GB104JA068	M 100KOHM J 1/10W	1	PAVCCZ
	R430	D0GB102JA071	M 1KOHM, J, 1/10W	1	PAVCCZ

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Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
	R431	D0GB102JA071	M 1KOHM, J, 1/10W	1	PAVCCZ
	R434	D0GB103JA072	M 10K OHM J 1/10W	1	PAVCCZ
	R435	D0GB102JA071	M 1KOHM, J, 1/10W	1	PAVCCZ
	R443	D1BB1542A073	M 15.4 KOHM, F, 1/10 W	1	PAVCCZ
	R444	D0GB222JA072	M 2.2KOHM, J, 1/10W	1	PAVCCZ
	R445	D0GB332JA072	M 3.3KOHM, J, 1/10W	1	PAVCCZ
	R446	D0GB823ZA038	M 82KOHM, J, 1/10W	1	PAVCCZ
	R447	D0GBR00J0004	M 0 OHM J 1/10W	1	
	R448	D0GB102JA071	M 1KOHM, J, 1/10W	1	PAVCCZ
	R450	D0GB102JA071	M 1KOHM, J, 1/10W	1	PAVCCZ
	R451	D0GB103JA072	M 10K OHM J 1/10W	1	PAVCCZ
	R452	D0GB103JA072	M 10K OHM J 1/10W	1	PAVCCZ
	R457	D0GB223ZA038	M 22KOHM, J, 1/10W	1	PAVCCZ
	R458	D0GB333ZA038	M 33KOHM, J, 1/10W	1	PAVCCZ
	R460	D0GF391JA048	M 390 OHM. 1/3W	1	PAVCCZ
	R462	D0GB102JA071	M 1KOHM, J, 1/10W	1	PAVCCZ
	R465	D0GB103JA072	M 10K OHM J 1/10W	1	PAVCCZ
	R469	D0GFR22JA020	M 0.22OHM, J, 1/4W	1	PAVCCZ
	R470	D0GFR10JA020	M 1 OHM, J, 1/3W	1	PAVCCZ
	R471	D0GFR22JA020	M 0.22OHM, J, 1/4W	1	PAVCCZ
	R474	D0GB102JA071	M 1KOHM, J, 1/10W	1	PAVCCZ
	R476	D0GB102JA071	M 1KOHM, J, 1/10W	1	PAVCCZ
	R477	D0GB102JA071	M 1KOHM, J, 1/10W	1	PAVCCZ
	R478	D0GB103JA072	M 10K OHM J 1/10W	1	PAVCCZ
	R479	D0GB102JA071	M 1KOHM, J, 1/10W	1	PAVCCZ
	R488	D0GB102JA071	M 1KOHM, J, 1/10W	1	PAVCCZ
	R489	D0GB473ZA038	M 47KOHM, J, 1/10W	1	PAVCCZ
	R500	D0GB512JA072	M 5.1KOHM, J, 1/10W	1	PAVCCZ
	R501	D0GB224JA068	M 220KOHM, J, 1/10W	1	PAVCCZ
	R503	D0GB102JA071	M 1KOHM, J, 1/10W	1	PAVCCZ
	R504	D0GB512JA072	M 5.1KOHM, J, 1/10W	1	PAVCCZ
	R505	D0GB224JA068	M 220KOHM, J, 1/10W	1	PAVCCZ
	R506	D0GB104JA068	M 100KOHM J 1/10W	1	PAVCCZ
	R508	D0GD102JA052	M 1.0KOHM, J, 1/8W	1	
	R512	D0GB223JA070	M 22KOHM, J, 1/10W	1	PAVCCZ
	R513	D0GB103JA072	M 10K OHM J 1/10W	1	PAVCCZ
	R514	D0GB103JA072	M 10K OHM J 1/10W	1	PAVCCZ
	R515	D0GB102JA071	M 1KOHM, J, 1/10W	1	PAVCCZ
	R517	D0GD101JA052	M 100 OHM, J, 1/8W	1	
	R518	D0GFR47JA020	M 0.47OHM, J, 1/4W	1	PAVCCZ
	R519	D0GFR47JA020	M 0.47OHM, J, 1/4W	1	PAVCCZ
	R520	D0GFR47JA020	M 0.47OHM, J, 1/4W	1	PAVCCZ
	R521	D0GB102JA071	M 1KOHM, J, 1/10W	1	PAVCCZ
	R522	D0GB103JA072	M 10K OHM J 1/10W	1	PAVCCZ
	R523	D0GB102JA071	M 1KOHM, J, 1/10W	1	PAVCCZ
	R524	D0GB103JA072	M 10K OHM J 1/10W	1	PAVCCZ
	R525	D0GB102JA071	M 1KOHM, J, 1/10W	1	PAVCCZ
	R526	D0GB103JA072	M 10K OHM J 1/10W	1	PAVCCZ
	R527	D0GB101JA069	M 100 OHM, J, 1/10W	1	PAVCCZ
	R528	D0GB104JA068	M 100KOHM J 1/10W	1	PAVCCZ
	R531	D0GBR47JA073	M 0.47 OHM, J, 1/10W	1	PAVCCZ
	R600	D0B2R10JA032	M 0.1OHM, J, 2W	1	PAVCCZ
	R601	D0GF513JA048	M 51KOHM, J, 1/4W	1	PAVCCZ
	R602	D0GF513JA048	M 51KOHM, J, 1/4W	1	PAVCCZ
	R603	D0GF513JA048	M 51KOHM, J, 1/4W	1	PAVCCZ
	R604	D0GB333ZA038	M 33KOHM, J, 1/10W	1	PAVCCZ
	R605	D0GB273ZA038	M 27KOHM, J, 1/10W	1	PAVCCZ
	R606	D0GB272ZA038	M 2.7KOHM, J, 1/10W	1	PAVCCZ
	R608	D0GB103JA072	M 10K OHM J 1/10W	1	PAVCCZ
	R609	D0B2R10JA032	M 0.1OHM, J, 2W	1	PAVCCZ
	R610	D0GF333JA048	M 33 KOHM. 1/3W	1	PAVCCZ
	R611	D0GF333JA048	M 33 KOHM. 1/3W	1	PAVCCZ

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Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
	R701	D1AB1803A023	M 180KOHM, F, 1/4W	1	PAVCCZ
	R702	D0GB363ZA038	M 36KOHM, J, 1/10W	1	PAVCCZ
	R706	D0GB332JA072	M 3.3KOHM, J, 1/10W	1	PAVCCZ
	R707	D0GB272ZA038	M 2.7KOHM, J, 1/10W	1	PAVCCZ
	R710	D0GBR00J0004	M 0 OHM J 1/10W	1	
	R711	D0GB222JA072	M 2.2KOHM, J, 1/10W	1	PAVCCZ
	R712	D0GB102JA071	M 1KOHM, J, 1/10W	1	PAVCCZ
	R713	D0GB102JA071	M 1KOHM, J, 1/10W	1	PAVCCZ
	R714	D0GB104JA068	M 100KOHM J 1/10W	1	PAVCCZ
	R715	D0GD221JA052	M 220 OHM, J 1/8W	1	
	R716	D0GB751JA069	M 750 OHM, J, 1/10W	1	PAVCCZ
	R717	D0GD102JA052	M 1.0KOHM, J, 1/8W	1	
	R718	D0GB223ZA038	M 22KOHM, J, 1/10W	1	PAVCCZ
	R719	D0GB333ZA038	M 33KOHM, J, 1/10W	1	PAVCCZ
	R720	D0GF391JA048	M 390 OHM. 1/3W	1	PAVCCZ
	R721	D0GFR22JA020	M 0.22OHM, J, 1/4W	1	PAVCCZ
	R722	D0GFR22JA020	M 0.22OHM, J, 1/4W	1	PAVCCZ
	R723	D0GFR10JA020	M 1 OHM, J, 1/3W	1	PAVCCZ
	R724	D0GB222JA072	M 2.2KOHM, J, 1/10W	1	PAVCCZ
	R725	D0GB102JA071	M 1KOHM, J, 1/10W	1	PAVCCZ
	R726	D0GD221JA052	M 220 OHM, J 1/8W	1	
	R727	D0C2473JA134	M 47KOHM, J, 2W	1	PAVCCZ
	R728	D0C2473JA134	M 47KOHM, J, 2W	1	PAVCCZ
	R751	D0GB511J0002	M 510 OHM, J, 1/10W	1	PAVCCZ
	R14604	D0GD220JA052	M 22 OHM, J, 1/8W	1	
	R14605	D0GB103JA065	M 10K OHM J 1/10W	1	
	R14901	D0GD271JA052	M 270 OHM, J, 1/8W	1	
	R14902	D0GD271JA052	M 270 OHM, J, 1/8W	1	
	R14907	D0GD271JA052	M 270 OHM, J, 1/8W	1	
	R14908	D0GD271JA052	M 270 OHM, J, 1/8W	1	
	R14911	D0GD271JA052	M 270 OHM, J, 1/8W	1	
	R14916	D0GB103JA065	M 10K OHM J 1/10W	1	
	R14917	D0GD203JA052	M 20KOHM, J, 1/8W	1	
	R14918	D0GD100JA052	M 10 OHM, J, 1/8W	1	
	R14921	D1H82204A041	NETWORK RESISTER	1	PAVCCZ
	R14922	D1H82204A041	NETWORK RESISTER	1	PAVCCZ
	R14924	D0GB220JA065	M 22 OHM J 1/10W	1	
	R14925	D0GB220JA065	M 22 OHM J 1/10W	1	
	R16002	D0GF7R5JA047	M 7.5 OHM, J, 1/3W	1	
	R16004	D0GF7R5JA047	M 7.5 OHM, J, 1/3W	1	
	R16021	D0GF7R5JA047	M 7.5 OHM, J, 1/3W	1	
	R16024	D0GF7R5JA047	M 7.5 OHM, J, 1/3W	1	
	R16031	D0GF473JA048	M 47KOHM, J, 1/3W	1	
	R16032	D0GF473JA048	M 47KOHM, J, 1/3W	1	
	R16041	D0GF5R6JA047	M 5.6 OHM, J, 1/3W	1	
	R16052	D0GF5R6JA047	M 5.6 OHM, J, 1/3W	1	
	R16072	D0D2100JA038	W 100 OHM, 2W	1	PAVCCZ
	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	
	R16109	D0GD100JA059	M 10 OHM, J, 1/4W	1	
	R16116	D0GB473JA065	M 47KOHM J. 1/10W	1	
	R16130	D0GB103JA065	M 10K OHM J 1/10W	1	
	R16132	D0GB220JA065	M 22 OHM J 1/10W	1	
	R16133	D1BD2700A066	M 270KOHM, F. 1/8W	1	PAVCCZ
	R16137	D0GZ1R0JA020	M 1 OHM, J, 1/2W	1	
	R16138	D0GF911JA048	M 910 OHM, J, 1/4W	1	PAVCCZ
	R16139	D0GB103JA065	M 10K OHM J 1/10W	1	
	R16152	D0GB220JA065	M 22 OHM J 1/10W	1	
	R16153	D1BD2700A066	M 270KOHM, F. 1/8W	1	PAVCCZ
	R16191	D1BD2700A066	M 270KOHM, F. 1/8W	1	PAVCCZ
	R16192	D0GB103JA065	M 10K OHM J 1/10W	1	

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Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
	R16193	D0GD750JA052	M 75 OHM, J, 1/8W	1	
	R16195	D0GF1R0JA047	M 1 OHM, J, 1/3W	1	
	R16230	D0GD470JA052	M 47 OHM, J, 1/8W	1	
	R16231	D1H84724A041	NETWORK RESISTER	1	PAVCCZ
	R16241	D1H84704A041	NETWORK RESISTER	1	PAVCCZ
	R16242	D1H84724A041	NETWORK RESISTER	1	PAVCCZ
	R16244	D0GB223JA065	M 22KOHM, J, 1/10W	1	
	R16252	D0GF563JA048	M 56 KOHM, J, 1/3W	1	
	R16253	D1BD1003A066	M 100KOHM, F.1/8 W	1	
	R16254	D1BD4422A066	M 44.2KOHM, F.1/8W	1	PAVCCZ
	R16255	D0GB103JA065	M 10K OHM J 1/10W	1	
	R16257	D0GB473JA065	M 47KOHM J. 1/10W	1	
	R16280	D0GB222JA065	M 2.2KOHM, J, 1/10W	1	
	R16283	D0GB473JA065	M 47KOHM J. 1/10W	1	
	R16285	D0GB623JA065	M 62KOHM, J, 1/10W	1	PAVCCZ
	R16287	D0GF334JA047	M 330KOHMJ, 1/3W	1	
	R16291	D0GB103JA065	M 10K OHM J 1/10W	1	
	R16307	D1BD5232A147	M 52.3KOHM, F.1/8W	1	PAVCCZ
	R16309	D0GF273JA054	M 27 KOHM. 1/2W	1	PAVCCZ
	R16311	D0GF273JA054	M 27 KOHM. 1/2W	1	PAVCCZ
	R16317	D1BD5232A147	M 52.3KOHM, F.1/8W	1	PAVCCZ
	R16318	D1BD4752A147	M47.5KOHM, D.1/10W	1	PAVCCZ
	R16319	D1BD2491A147	M 2.49KOHM, F.1/8W	1	PAVCCZ
	R16320	ERJ14YJ683	M 68KOHM, J. 1/4W	1	
	R16330	D0GB102JA065	M 1KOHM, J, 1/10W	1	
	R16332	D0GB474JA065	M 470KOHM, J, 1/10W	1	
	R16334	D0GB472JA065	M 4.7KOHM, J, 1/10W	1	
	R16335	D0GB102JA065	M 1KOHM, J, 1/10W	1	
	R16351	D1H86234A041	NETWORK RESISTER	1	PAVCCZ
	R16354	D0GF334JA047	M 330KOHMJ, 1/3W	1	
	R16355	D0GF334JA047	M 330KOHMJ, 1/3W	1	
	R16402	D0GF7R5JA047	M 7.5 OHM, J, 1/3W	1	
	R16403	D0GF7R5JA047	M 7.5 OHM, J, 1/3W	1	
	R16411	D1BD2700A066	M 270KOHM, F.1/8W	1	PAVCCZ
	R16412	D1BD2700A066	M 270KOHM, F.1/8W	1	PAVCCZ
	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	
	R16432	D0D2100JA038	W 100 OHM, 2W	1	PAVCCZ
	R16441	D0GF5R6JA047	M 5.6 OHM, J, 1/3W	1	
	R16442	D0GF5R6JA047	M 5.6 OHM, J, 1/3W	1	
	R16451	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	
	R16467	D0GF473JA048	M 47KOHM, J, 1/3W	1	
	R16471	D0GB203JA065	M 20KOHM J 1/10W	1	
	R16472	D0GB222JA065	M 2.2KOHM, J, 1/10W	1	
	R16473	D0GD561JA052	M 560 OHM, J, 1/8W	1	
	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	
	R16477	D0GB103JA065	M 10K OHM J 1/10W	1	
	R16490	D1BD1203A147	M 120KOHM, F.1/8 W	1	PAVCCZ
	R16491	D1BD1203A147	M 120KOHM, F.1/8 W	1	PAVCCZ
	R16492	D1BD1203A147	M 120KOHM, F.1/8 W	1	PAVCCZ
	R16493	D1BD5111A147	M 5.11KOHM, F.1/8W	1	PAVCCZ
	R16501	D0GB220JA065	M 22 OHM J 1/10W	1	
	R16502	D0GB220JA065	M 22 OHM J 1/10W	1	
	R16503	D0GF7R5JA047	M 7.5 OHM, J, 1/3W	1	
	R16505	D0GF102JA048	M 1.0 KOHM, J, 1/3W	1	
	R16508	D0GB221JA065	M 220 OHM J 1/10W	1	

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Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
	R16522	D0GB221JA065	M 220 OHM J 1/10W	1	
	R16534	D0GF911JA048	M 910 OHM, J, 1/4W	1	PAVCCZ
	R16536	D0GF1R0JA047	M 1 OHM, J, 1/3W	1	
	R16537	D0GF1R0JA047	M 1 OHM, J, 1/3W	1	
	R16561	D1H84704A041	NETWORK RESISTER	1	PAVCCZ
	R16562	D1H84704A041	NETWORK RESISTER	1	PAVCCZ
	R16563	D1H84704A041	NETWORK RESISTER	1	PAVCCZ
	R16564	D0GB470JA065	M 47 OHM, J, 1/10W	1	
	R16581	D0GB103JA065	M 10K OHM J 1/10W	1	
	R16582	D0GF563JA048	M 56 KOHM, J, 1/3W	1	
	R16583	D1BD1003A066	M 100KOHM, F.1/8 W	1	
	R16584	D1BD3742A066	M 37.4KOHM, F.1/8W	1	PAVCCZ
	R16585	D0GB473JA065	M 47KOHM J. 1/10W	1	
	R16587	D0GB222JA065	M 2.2KOHM, J, 1/10W	1	
	R16588	D0GB223JA065	M 22KOHM, J, 1/10W	1	
	R16590	D0GB221JA065	M 220 OHM J 1/10W	1	
	R16601	D0GF1R0JA047	M 1 OHM, J, 1/3W	1	
	R16602	D0GB220JA065	M 22 OHM J 1/10W	1	
	R16603	D0GF153JA047	M 15 KOHM, J1/3W	1	PAVCCZ
	R16604	D0GD331JA052	M 330 OHM, J, 1/8W	1	
	R16605	D0GD470JA059	M 47 OHM, J, 1/4W	1	
	R16606	D0GD103JA052	M 10KOHM, J, 1/8W	1	
	R16607	D1BB2262A073	M 22.6KOHM, F.1/10W	1	PAVCCZ
	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	
	R16615	D1BB4990A073	M 499 OHM, F.1/10W	1	PAVCCZ
	R16616	D1BB4321A073	M 4.32KOHM, F.1/10W	1	PAVCCZ
	R16618	D0GB100JA065	M 10 OHM J 1/10W	1	
	R16621	D0GD221JA052	M 220 OHM, J 1/8W	1	
	R16622	D0GD221JA052	M 220 OHM, J 1/8W	1	
	R16623	D0GD221JA052	M 220 OHM, J 1/8W	1	
	R16646	D0GF152JA048	M 1.5 KOHM, J, 1/4W	1	PAVCCZ
	R16647	D0GF152JA048	M 1.5 KOHM, J, 1/4W	1	PAVCCZ
	R16649	D0GD101JA059	M 100 OHM, J, 1/4W	1	
	R16650	D0GB473JA065	M 47KOHM J. 1/10W	1	
	R16651	D0GF1R0JA047	M 1 OHM, J, 1/3W	1	
	R16652	D0GF152JA048	M 1.5 KOHM, J, 1/4W	1	PAVCCZ
	R16658	D1BD6491A147	M 6.49KOHM, F.1/8W	1	PAVCCZ
	R16660	D1BD1741A066	M17.4KOHM, F.1/8W	1	
	R16661	D0GD100JA059	M 10 OHM, J, 1/4W	1	
	R16663	D1BD9091A147	M 9.09KOHM, F.1/8W	1	PAVCCZ
	R16665	D0GD222JA052	M 2.2KOHM, J, 1/8W	1	
	R16666	D1BB1003A074	M 100 KOHM, F.1/10 W	1	PAVCCZ
	R16674	D0GF102JA047	M 1.0 KOHM, J, 1/3W	1	
	R16675	D0GB103JA065	M 10K OHM J 1/10W	1	
	R16676	D1BD2700A066	M 270KOHM, F.1/8W	1	PAVCCZ
	R16678	D0GF102JA047	M 1.0 KOHM, J, 1/3W	1	
	R16681	D0GD100JA059	M 10 OHM, J, 1/4W	1	
	R16682	D0GD100JA059	M 10 OHM, J, 1/4W	1	
	R16683	D0GD100JA059	M 10 OHM, J, 1/4W	1	
	R16685	D1BD1500A066	M 150 OHM, F.1/8 W	1	PAVCCZ
	R16686	D0GB103JA065	M 10K OHM J 1/10W	1	
	R16696	D0D52R2KA038	W 2.2OHM, K, 5W	1	PAVCCZ
	R16761	D0GD100JA059	M 10 OHM, J, 1/4W	1	
	R16763	D0GB473JA065	M 47KOHM J. 1/10W	1	
	R16772	D0GB472JA065	M 4.7KOHM, J, 1/10W	1	
	R16773	D0GD102JA052	M 1.0KOHM, J, 1/8W	1	
	R16776	D0GD470JA052	M 47 OHM, J, 1/8W	1	
	R16786	D1BD5902A066	M 59 KOHM, F.1/8W	1	PAVCCZ
	R16815	D0GB103JA065	M 10K OHM J 1/10W	1	
	R16821	D0GD104JA052	M 100KOHM, J, 1/8W	1	







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Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
	R16822	D1BD8202A066	M 750KOHM, F.1/8W	1	PAVCCZ
	R16823	D1BD6192A066	M 61.9KOHM, F.1/8W	1	PAVCCZ
	R16824	D1BD3742A066	M 37.4KOHM, F.1/8W	1	PAVCCZ
	R16825	D0GD104JA052	M 100KOHM, J, 1/8W	1	
	R16826	D0GB472JA065	M 4.7KOHM, J, 1/10W	1	
	R16829	D0GB102JA065	M 1KOHM, J, 1/10W	1	
	R16831	D1BD6812A147	M 68.1KOHM, F.1/8W	1	PAVCCZ
	R16832	D1BD7152A147	M 71.5KOHM, F.1/8W	1	PAVCCZ
	R16833	D0GF683JA048	M 68 KOHM, J, 1/4W	1	PAVCCZ
	R16834	D0GF683JA048	M 68 KOHM, J, 1/4W	1	PAVCCZ
	R16835	D0GF683JA048	M 68 KOHM, J, 1/4W	1	PAVCCZ
	R16836	D0GF683JA048	M 68 KOHM, J, 1/4W	1	PAVCCZ
	R16839	ERG2FJX473	M 47KOHM, J, 1W	1	
	R16840	ERG2FJX473	M 47KOHM, J, 1W	1	
	R16841	D0GB472JA065	M 4.7KOHM, J, 1/10W	1	
	R16842	D0GD102JA052	M 1.0KOHM, J, 1/8W	1	
	R16844	ERA6YEB242	M 2.4KOHM, B 1/10W	1	
	R16845	D1BD6982A147	M69.8KOHM, D.1/10W	1	PAVCCZ
	R16846	D1BD6042A147	M60.4KOHM, D.1/10W	1	PAVCCZ
	R16847	D1BD6492A147	M 64.9KOHM, F.1/8W	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	D1BF6982A098	M 69.8 KOHM, F.1/4W	1	PAVCCZ
	R16892	D1BF8252A098	M 82.5 KOHM, F.1/4W	1	PAVCCZ
	R16893	D1BF8252A098	M 82.5 KOHM, F.1/4W	1	PAVCCZ
	R16894	D1BB3091A074	M 3.09KOHM, F.1/10W	1	PAVCCZ
	R16895	D1BB7871A074	M 7.87 KOHM, F.1/10W	1	PAVCCZ
	R16897	D1BB2262A073	M 22.6KOHM, F.1/10W	1	PAVCCZ
	R16898	D1BB9760A073	M 976 OHM, F.1/10W	1	PAVCCZ
	R16902	D0GB6R2JA065	M 6.2 OHM J 1/10W	1	
	R16903	D1BB1471A073	M 1.47 KOHM, F.1/10 W	1	PAVCCZ
	R16904	D1BB5231A073	M 5.23 KOHM, F.1/10W	1	PAVCCZ
	R16919	D0GB100JA065	M 10 OHM J 1/10W	1	
	R16920	D0GB101JA065	M 100 OHM, J, 1/10W	1	
	R16921	D1BB4991A073	M 4.99 KOHM, F.1/10W	1	PAVCCZ
	R16922	D1BB2152A073	M 21.5 KOHM, F.1/10 W	1	PAVCCZ
	R16923	D1BB8251A073	M 8.25 KOHM, F.1/10W	1	PAVCCZ
	R16927	D0GB221JA065	M 220 OHM J 1/10W	1	
	R16931	D1BF2R70A073	M 2.7 OHM, F.1/8W	1	PAVCCZ
	R16932	D0GD223JA052	M 22KOHM, J, 1/8W	1	
	R16937	D0GB184JA065	M 180KOHM J 1/10W	1	
	R16939	D0GB472JA065	M 4.7KOHM, J, 1/10W	1	
	R16940	D0GB472JA065	M 4.7KOHM, J, 1/10W	1	
	R16945	D0GB471JA065	M 470 OHM, J, 1/10W	1	
	R16946	D0GB221JA065	M 220 OHM J 1/10W	1	
	R16947	D0GB472JA065	M 4.7KOHM, J, 1/10W	1	
	R16948	D0GB471JA065	M 470 OHM, J, 1/10W	1	
	R17101	D1BB49R9A073	M 49.9 OHM, F.1/10W	1	PAVCCZ
	R17102	D1BB49R9A073	M 49.9 OHM, F.1/10W	1	PAVCCZ
	R17103	D1BB49R9A073	M 49.9 OHM, F.1/10W	1	PAVCCZ
	R17104	D1BB49R9A073	M 49.9 OHM, F.1/10W	1	PAVCCZ
	R17105	D1BB49R9A073	M 49.9 OHM, F.1/10W	1	PAVCCZ
	R17106	D1BB49R9A073	M 49.9 OHM, F.1/10W	1	PAVCCZ
	R17107	D1BB49R9A073	M 49.9 OHM, F.1/10W	1	PAVCCZ
	R17108	D1BB49R9A073	M 49.9 OHM, F.1/10W	1	PAVCCZ
	R17109	D0GF1R0JA047	M 1 OHM, J, 1/3W	1	
	R17111	D0GF1R0JA047	M 1 OHM, J, 1/3W	1	
	R17113	D0GF1R0JA047	M 1 OHM, J, 1/3W	1	
	R17115	D0GBR00J0004	M 0 OHM J 1/10W	1	
	R17116	D0GBR00J0004	M 0 OHM J 1/10W	1	

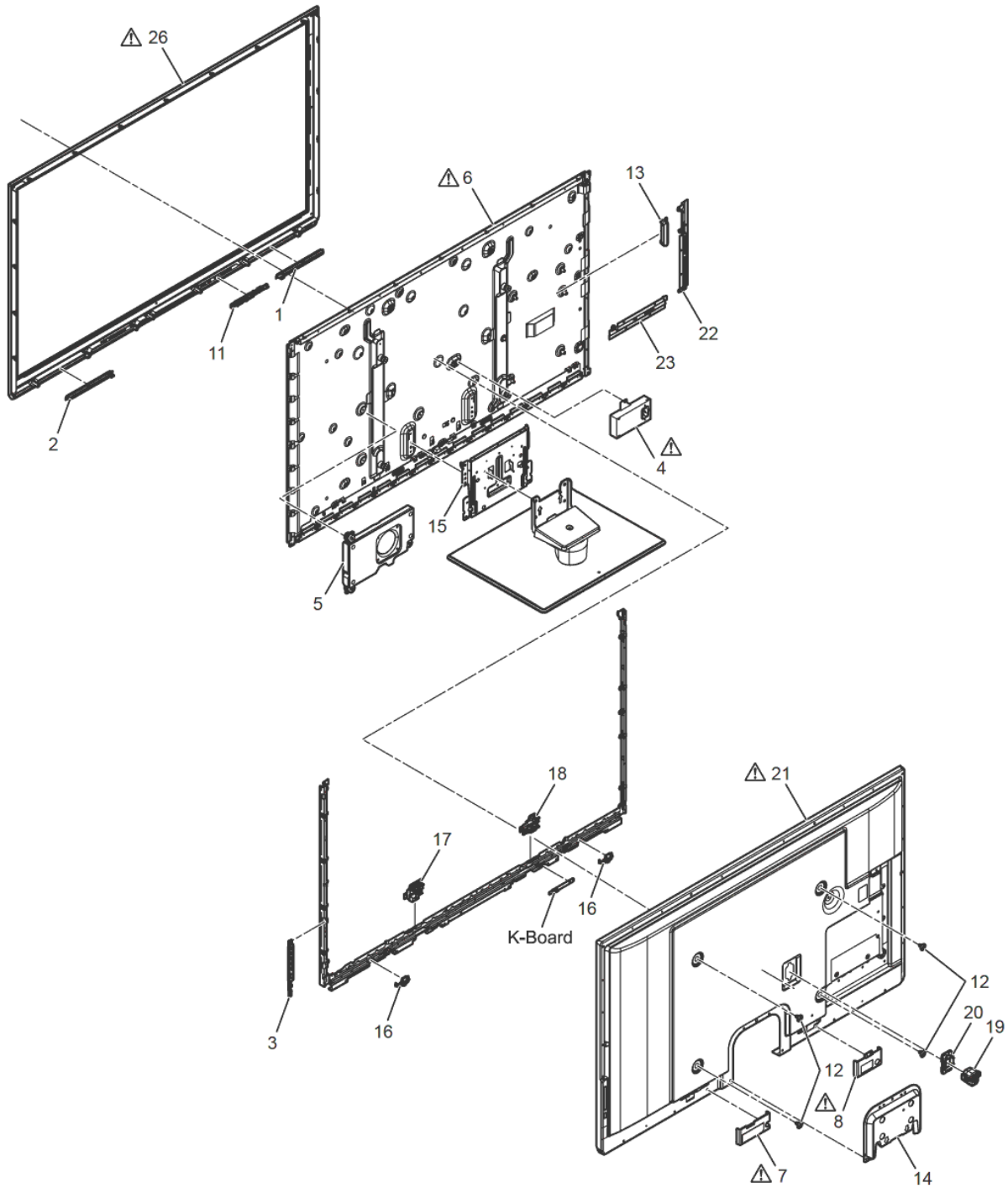
## Model No. : TX-P42ST50B/Y,PR42ST50 Parts List


Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
	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	D0GF1R0JA047	M 1 OHM, J, 1/3W	1	
	R17124	D0GF1R0JA047	M 1 OHM, J, 1/3W	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	D0GF1R0JA047	M 1 OHM, J, 1/3W	1	
	R17132	D0GF1R0JA047	M 1 OHM, J, 1/3W	1	
	R17134	D0GD224JA052	M 220KOHM, J, 1/8W	1	
	R17135	D0GB681JA065	M 680 OHM, J, 1/10W	1	
	R17138	D1H84704A041	NETWORK RESISTER	1	PAVCCZ
	R17139	D1H84704A041	NETWORK RESISTER	1	PAVCCZ
	R17140	D1H86814A041	NETWORK RESISTER	1	PAVCCZ
	R17141	D0GB681JA065	M 680 OHM, J, 1/10W	1	
	R17145	D0GBR00J0004	M 0 OHM J 1/10W	1	
	R17146	D0GBR00J0004	M 0 OHM J 1/10W	1	
	R17147	D1BB49R9A073	M 49.9 OHM, F.1/10W	1	PAVCCZ
	R17148	D1BB49R9A073	M 49.9 OHM, F.1/10W	1	PAVCCZ
	R17149	D1BB49R9A073	M 49.9 OHM, F.1/10W	1	PAVCCZ
	R17150	D1BB49R9A073	M 49.9 OHM, F.1/10W	1	PAVCCZ
	R17151	D1BB49R9A073	M 49.9 OHM, F.1/10W	1	PAVCCZ
	R17152	D1BB49R9A073	M 49.9 OHM, F.1/10W	1	PAVCCZ
	R17153	D1BB49R9A073	M 49.9 OHM, F.1/10W	1	PAVCCZ
	R17154	D1BB49R9A073	M 49.9 OHM, F.1/10W	1	PAVCCZ
	R17155	D0GB470JA065	M 47 OHM, J, 1/10W	1	
	R17196	D0GB331JA065	M330 OHM J 1/10W	1	
	R17199	D0GD151JA059	M 150 OHM, J, 1/4W	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	D0GF1R0JA047	M 1 OHM, J, 1/3W	1	
	R17207	D0GF1R0JA047	M 1 OHM, J, 1/3W	1	
	R17209	D1BB49R9A073	M 49.9 OHM, F.1/10W	1	PAVCCZ
	R17210	D1BB49R9A073	M 49.9 OHM, F.1/10W	1	PAVCCZ
	R17211	D1BB49R9A073	M 49.9 OHM, F.1/10W	1	PAVCCZ
	R17212	D1BB49R9A073	M 49.9 OHM, F.1/10W	1	PAVCCZ
	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	D1BB49R9A073	M 49.9 OHM, F.1/10W	1	PAVCCZ
	R17217	D1BB49R9A073	M 49.9 OHM, F.1/10W	1	PAVCCZ
	R17218	D0GB101JA065	M 100 OHM, J, 1/10W	1	
	R17219	D1BB49R9A073	M 49.9 OHM, F.1/10W	1	PAVCCZ
	R17220	D1BB49R9A073	M 49.9 OHM, F.1/10W	1	PAVCCZ
	R17221	D0GF1R0JA047	M 1 OHM, J, 1/3W	1	
	R17223	D0GF1R0JA047	M 1 OHM, J, 1/3W	1	
	R17224	D0GB470JA065	M 47 OHM, J, 1/10W	1	
	R17225	D0GF1R0JA047	M 1 OHM, J, 1/3W	1	
	R17227	D0GF1R0JA047	M 1 OHM, J, 1/3W	1	
	R17229	D0GF1R0JA047	M 1 OHM, J, 1/3W	1	
	R17231	D0GF1R0JA047	M 1 OHM, J, 1/3W	1	
	R17233	D0GB681JA065	M 680 OHM, J, 1/10W	1	
	R17236	D1H84704A041	NETWORK RESISTER	1	PAVCCZ
	R17237	D1H84704A041	NETWORK RESISTER	1	PAVCCZ
	R17240	D1H86814A041	NETWORK RESISTER	1	PAVCCZ
	R17243	D0GD224JA052	M 220KOHM, J, 1/8W	1	
	R17245	D0GB681JA065	M 680 OHM, J, 1/10W	1	

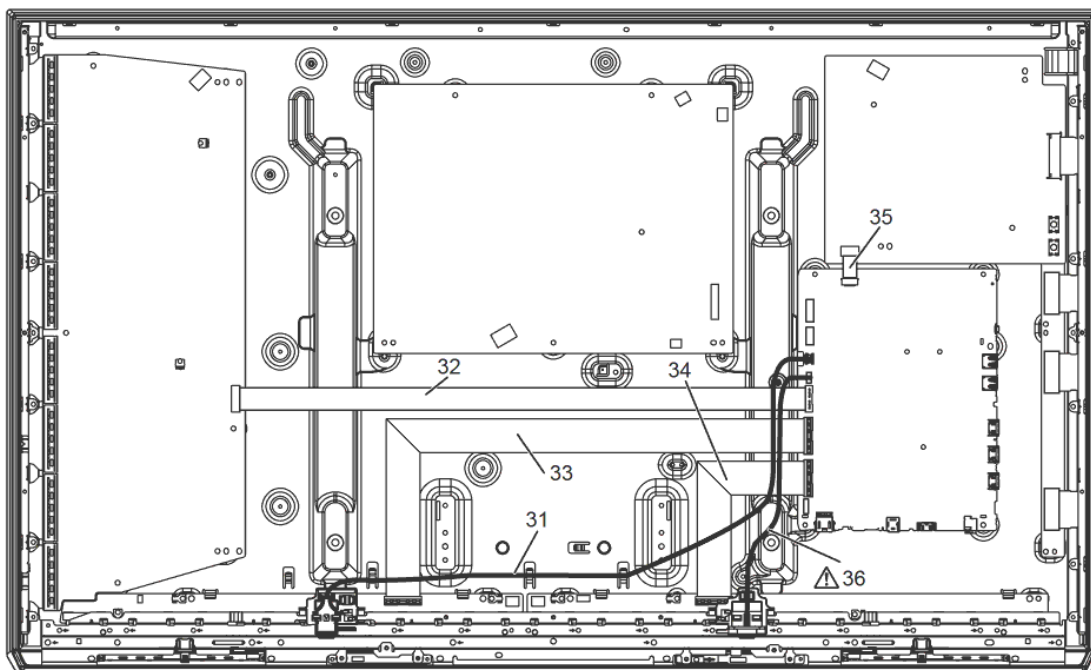
**Model No. : TX-P42ST50B/Y,PR42ST50 Parts List**

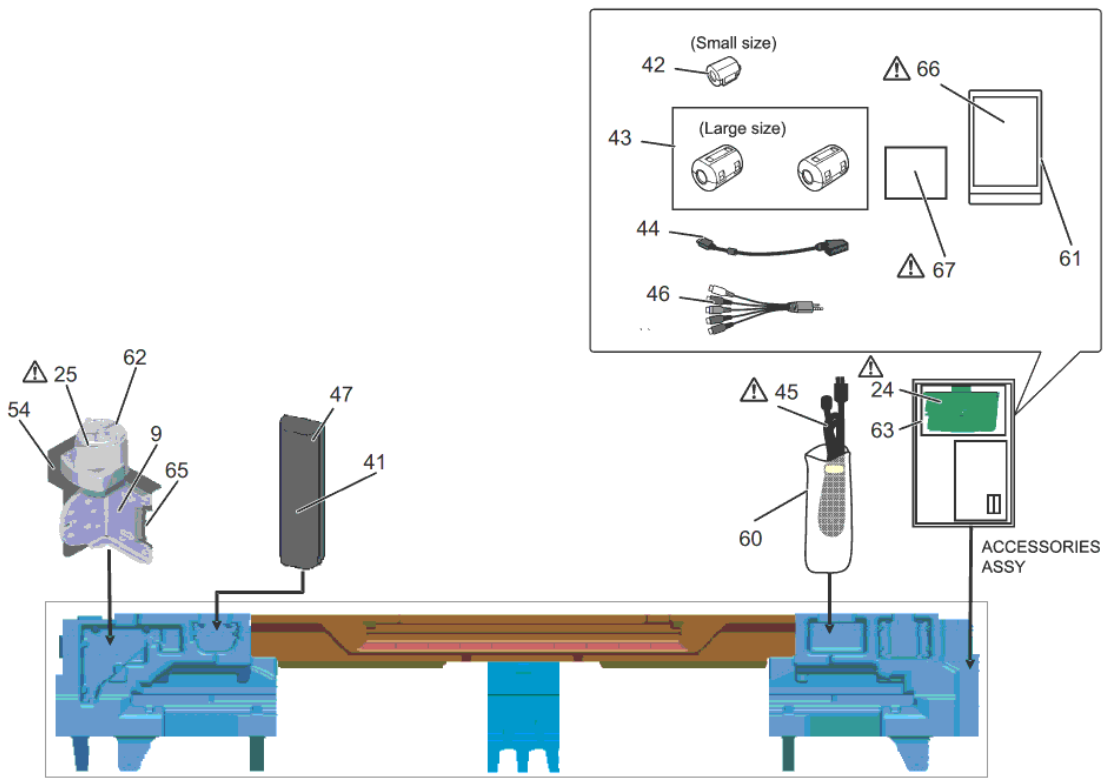
Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
	R17249	D1BB49R9A073	M 49.9 OHM, F.1/10W	1	PAVCCZ
	R17250	D1BB49R9A073	M 49.9 OHM, F.1/10W	1	PAVCCZ
	R17251	D1BB49R9A073	M 49.9 OHM, F.1/10W	1	PAVCCZ
	R17252	D1BB49R9A073	M 49.9 OHM, F.1/10W	1	PAVCCZ
	R17253	D1BB49R9A073	M 49.9 OHM, F.1/10W	1	PAVCCZ
	R17254	D1BB49R9A073	M 49.9 OHM, F.1/10W	1	PAVCCZ
	R17255	D1BB49R9A073	M 49.9 OHM, F.1/10W	1	PAVCCZ
	R17256	D1BB49R9A073	M 49.9 OHM, F.1/10W	1	PAVCCZ
	R17296	DOGB331JA065	M330 OHM J 1/10W	1	
	R17299	DOGD151JA059	M 150 OHM, J, 1/4W	1	
	RL100	K6B1AYY00100	RELAY	1	PAVCCZ
	S109	J0LY00000159	SERGE ABSORBER	1	PAVCCZ
	SN2	K1KY02C00002	2P CONNECTOR	1	PAVCCZ
	SN20	K1MY30BA0345	30P 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	K1KY02C00002	2P CONNECTOR	1	PAVCCZ
	SS33	K1MY20BA0345	20P CONNECTOR	1	
	SS62	K1MY13BA0343	13P CONNECTOR	1	
	SS64	K1MY13BA0443	13P CONNECTOR	1	
	SS67	K1MY13BA0443	13P CONNECTOR	1	
	T200	G4DYA0000387	SWITCHING TRANS	1	PAVCCZ
	T300	G4DYA0000286	TRANS	1	PAVCCZ
	T301	G4DYA0000386	SWITCHING TRANS	1	PAVCCZ
	T302	G4DYA0000386	SWITCHING TRANS	1	PAVCCZ
	T16471	G4DYA0000357	SWITCHING TRANS	1	PAVCCZ
	T16472	G4DYA0000356	SWITCHING TRANS	1	PAVCCZ
	VR251	EVMAASA00B14	CONTROL 10KOHMB	1	
	ZA100	K4AD01A00002	TERMINAL	1	
	ZA600	K4AD01A00002	TERMINAL	1	
	ZA16001	K4AZ01D00004	TERMINAL	1	
	ZA16002	K4AZ01D00004	TERMINAL	1	
	ZA16101	K4AD01Z00003	TERMINAL	1	
	ZA16106	K4AD01Z00003	TERMINAL	1	
	ZA16111	K4AA04D00002	TERMINAL	1	
	ZA16116	K4AA04D00002	TERMINAL	1	
	ZA16402	K4AZ01D00004	TERMINAL	1	
	ZA16403	K4AZ01D00004	TERMINAL	1	

**Model No. : TX-P42ST50B/Y,PR42ST50 Exploded View 1**

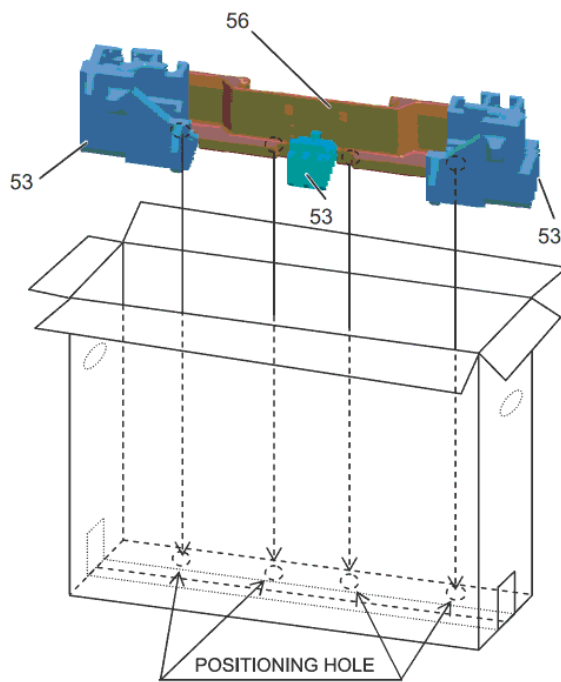


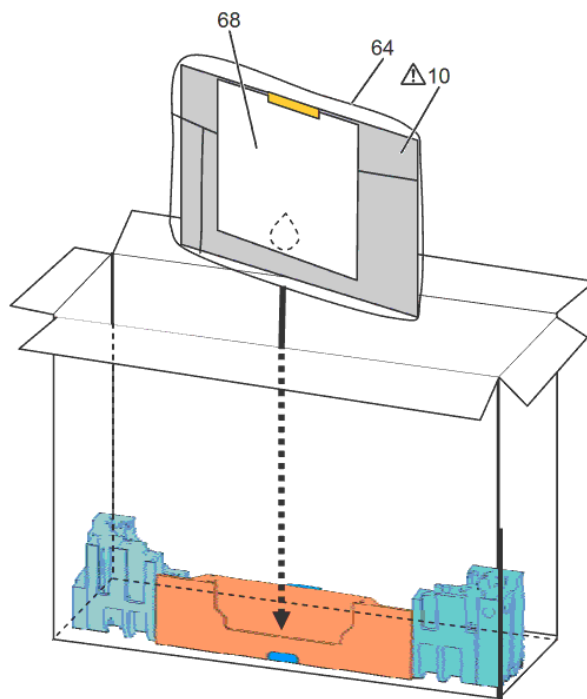
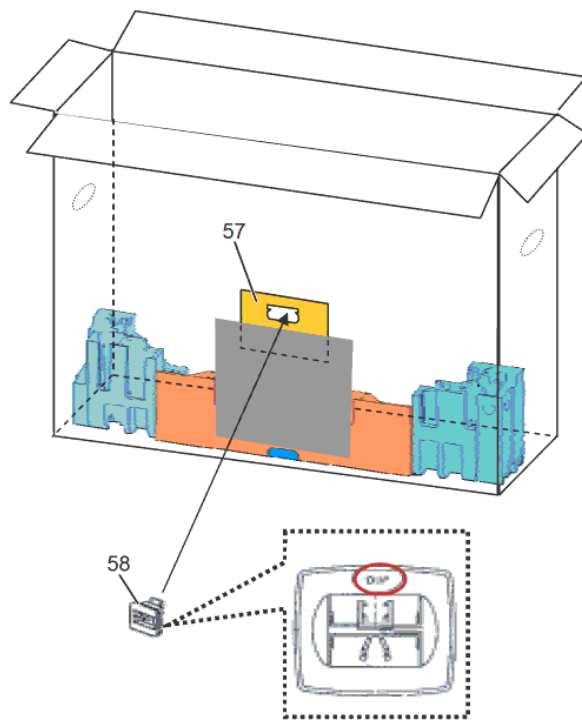
<b>27 Assembly screw (5)</b> (black)  M4 x 10	<b>28 Assembly screw (7)</b> (silver)  M5 x 16	<b>9 Bracket</b> 	<b>24 Cover</b> 	<b>10 Base</b> 	<b>25 Neck</b> 
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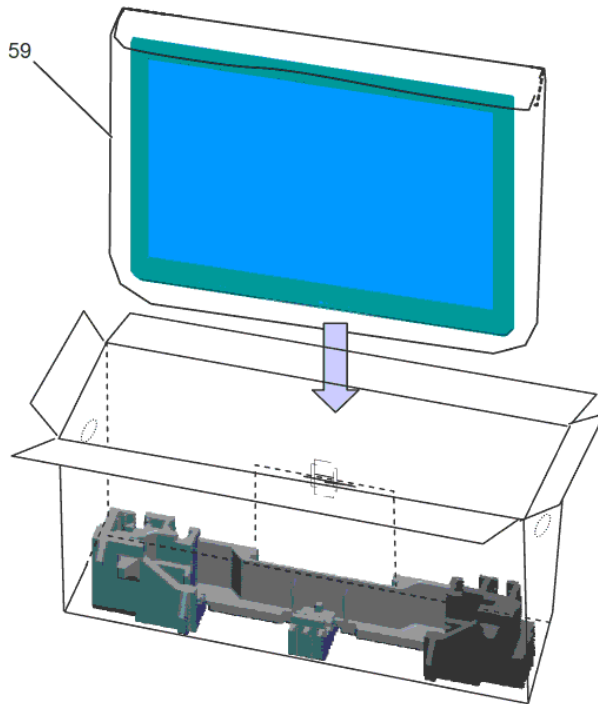
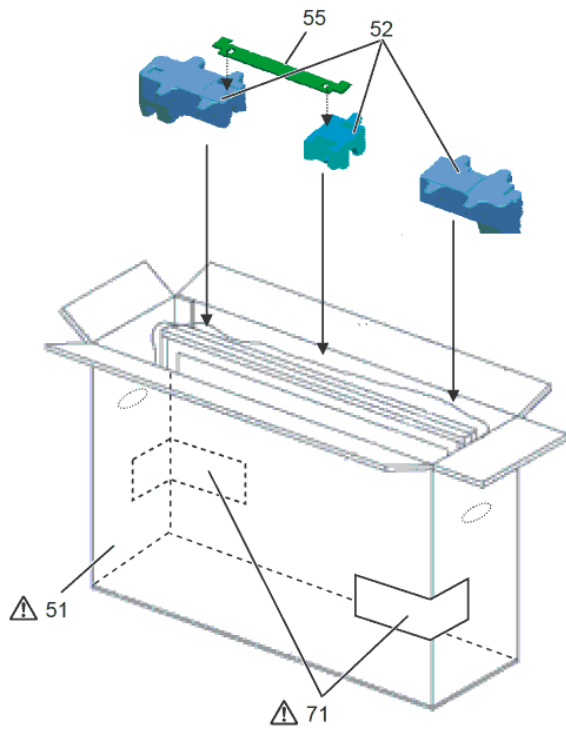




TOP VIEW







**Model No. : TX-P42ST50B/Y,PR42ST50 Parts List**

Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
	41	BAT-C-0715	Battery Cover of RC	1	PAVCCZ
	1	EAK1H04AL	SPEAKER_SC(L)	1	PAVCCZ
	2	EAK1H04AR	SPEAKER_SC(R)	1	PAVCCZ
	42	J0KG00000011	FERRITE CORE	1	
	43	J0KG00000146	FERRITE CORE PACK FOR LAN CABLE	1	
	3	KORB00600028	CONTROL UNIT ASSY	1	PAVCCZ
	31	K1HY05YY0029	USB CABLE(A-WIFI)	1	PAVCCZ
	44	K1HY20YY0011	CABLE (SCART)	1	PAVCCZ
⚠	4	K2AHYH000051	AC-INLET WITH CABLE	1	PAVCCZ
⚠	45	K2CN3YY00014	AC CORD	1	(Y) (PR) PAVCCZ
⚠	45	K2CT3YY00058	AC CORD	1	(B) PAVCCZ
	46	K2KYYY00206	CABLE (COMPONENT)	1	PAVCCZ
	5	L0AZ08A00008	WOOFER BOX (FE)	1	PAVCCZ
⚠	6	MD42F15C5Z	PLASMA DISPLAY PANEL	1	PAVCCZ
	47	N2QAYB000715	REMOTE CONTROL	1	PAVCCZ
⚠	7	N5HBZ0000062	WIFI DONGLE	1	PAVCCZ
⚠	8	N5HZZ0000111	BLUETOOTH MODULE (DONGLE)	1	PAVCCZ
		T4FP1505Q	TAPE	1	PAVCCZ
⚠	9	TBL5ZA3157	STAND METAL	1	PAVCCZ
⚠	10	TBL5ZX0306	PEDESTAL STAND	1	PAVCCZ
		THEC141J	SCREW (MODULE-CABINET:15)	15	
		THEC1509	SCREW (BC:6 PEDE_CO:4 DONGLE:2 TU_SH:8)	20	chap.8.2.6. (1)
		THEC164J	SCREW (WOOFER:3)	3	PAVCCZ
		THEJ036J	SCREW (CON_A-B:6 STD_BRA:2 K:1)	9	
		THEJ036J	SCREW (P:6 SS:4 SN:8 SS2:2 CONT:6)	26	
		THEJ036J	SCREW (C:8)	8	
		THEL0239	SCREW (TU:2 AC_BRA:2)	4	chap.8.2.6. (3)
		THEL0239	SCREW (DD-CONTACT_BOT:15)	15	
		THTD030J	SCREW (BC:4 CONT_MET_B:3)	7	chap.8.2.6. (2)
	11	TKK5ZC50231	LED PANEL	1	PAVCCZ
	12	TKKL5493	M8 CAP	4	chap.8.2.6. (4)
	13	TKP0EA00701	CI BRACKET	1	PAVCCZ
	14	TKP0EA01201	STAND BRACKET COVER	1	PAVCCZ
	15	TKZ5ZX50011A	STAND BRACKET PLATE	1	PAVCCZ
		TMKK495	RUBBER (IC8000)	1	PAVCCZ
		TMME268	CLAMPER	4	
		TMME289	CLAMPER	1	
		TMME415	SPACER	3	PAVCCZ
	16	TMMX287	SPEAKER CLIP	2	PAVCCZ
	17	TMX5ZJ0011	USB CLAMPER	1	PAVCCZ
	18	TMX5ZJ0021	BT CONNECTOR CLAMPER	1	PAVCCZ
	19	TMXX073	AC CORD CLAMPER A	1	PAVCCZ
	20	TMXX074	AC CORD CLAMPER B	1	PAVCCZ
⚠	51	TPC0EA11201	CARTON BOX	1	PAVCCZ
	52	TPD0E11991	TOP CUSHION	1	PAVCCZ
	53	TPD0E22161	BOTTOM CUSHION	1	PAVCCZ
	54	TPD0E70101	PEDESTAL NECK PAD	1	PAVCCZ
	55	TPD0E90191	TOP PAD	1	PAVCCZ
	56	TPD0E90321	PEDESTAL CUSHION	1	PAVCCZ
	57	TPD0E9196	JOINT PAD	1	PAVCCZ
	58	TPDX0016-1	JOINT FOR PEDESTAL	1	
	59	TPE0E4046	SET BAG	1	PAVCCZ
	60	TPE0E9003	BAG FOR AC CORD	1	PAVCCZ
	61	TPE0E9008	BAG (INSTRUCTION BOOK)	1	PAVCCZ
	62	TPE3DB023	BAG (STAND ACCESSORY NECK)	1	PAVCCZ
	63	TPE3DB025	BAG (STAND METAL COVER)	1	PAVCCZ
	64	TPE3DB026	BAG (PEDESTAL STAND)	1	PAVCCZ
	65	TPE3DB031	BAG (STAND METAL)	1	PAVCCZ
		TPG0E9870	PAPER CAP	0.2	PAVCCZ
⚠	66	TQB0E2183	INSTRUCTION BOOK (ENGLISH)	1	(B) PAVCCZ
⚠	66	TQB0E2185A	INSTRUCTION BOOK (GERMAN)	1	(Y) PAVCCZ
⚠	66	TQB0E2185B	INSTRUCTION BOOK (DUTCH)	1	(Y) PAVCCZ

**Model No. : TX-P42ST50B/Y,PR42ST50 Parts List**

Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
	66	TQB0E2185C	INSTRUCTION BOOK (ITALIAN)	1	(Y) PAVCCZ
	66	TQB0E2185D	INSTRUCTION BOOK (FRENCH)	1	(Y) PAVCCZ
	66	TQB0E2185E	INSTRUCTION BOOK (SPANISH)	1	(Y) PAVCCZ
	66	TQB0E2185F	INSTRUCTION BOOK (SWEDISH)	1	(Y) PAVCCZ
	66	TQB0E2185G	INSTRUCTION BOOK (NORWEGIAN)	1	(Y) PAVCCZ
	66	TQB0E2185H	INSTRUCTION BOOK (FINNISH)	1	(Y) PAVCCZ
	66	TQB0E2185I	INSTRUCTION BOOK (LITHUANIAN)	1	(Y) PAVCCZ
	66	TQB0E2185J	INSTRUCTION BOOK (PORTUGUESE)	1	(Y) PAVCCZ
	66	TQB0E2185K	INSTRUCTION BOOK (DANISH)	1	(Y) PAVCCZ
	66	TQB0E2185M	INSTRUCTION BOOK (BULGARIAN)	1	(Y) PAVCCZ
	66	TQB0E2185N	INSTRUCTION BOOK (ROMANIAN)	1	(Y) PAVCCZ
	66	TQB0E2185O	INSTRUCTION BOOK (LATVIAN)	1	(Y) PAVCCZ
	66	TQB0E2185P	INSTRUCTION BOOK (POLISH)	1	(Y) PAVCCZ
	66	TQB0E2185Q	INSTRUCTION BOOK (HUNGARIAN)	1	(Y) PAVCCZ
	66	TQB0E2185R	INSTRUCTION BOOK (CZECH)	1	(Y) PAVCCZ
	66	TQB0E2185S	INSTRUCTION BOOK (GREEK)	1	(Y) PAVCCZ
	66	TQB0E2185T	INSTRUCTION BOOK (TURKISH)	1	(Y) PAVCCZ
	66	TQB0E2185U	INSTRUCTION BOOK (ENGLISH)	1	(Y) PAVCCZ
	66	TQB0E2185V	INSTRUCTION BOOK (CROATIAN)	1	(Y) PAVCCZ
	66	TQB0E2185W	INSTRUCTION BOOK (SLOVAKIAN)	1	(Y) PAVCCZ
	66	TQB0E2185Z	INSTRUCTION BOOK (ESTONIAN)	1	(Y) PAVCCZ
	66	TQB0E21879	INSTRUCTION BOOK (KAZAKHSTAN)	1	(PR) PAVCCZ
	66	TQB0E2187L	INSTRUCTION BOOK (RUSSIAN)	1	(PR) PAVCCZ
	66	TQB0E2187Y	INSTRUCTION BOOK (UKRAINIAN)	1	(PR) PAVCCZ
	67	TQB0E2185X	INSTRUCTION BOOK (CD-ROM)	1	(Y) PAVCCZ
	68	TQD0E19063	FLYER FOR PEDESTAL	1	PAVCCZ
	32	TSCKZ0040005	CABLE (A20-SN20)	1	PAVCCZ
	33	TSCKZ0040006	CABLE (A31-C11)	1	PAVCCZ
	34	TSCKZ0040007	CABLE (A32-C21)	1	PAVCCZ
	35	TSCKZ0040008	CABLE (A33-SS33)	1	PAVCCZ
	21	TTU0E1067	REAR COVER	1	(B) PAVCCZ
	21	TTU0E1068	REAR COVER	1	(Y) PAVCCZ
	21	TTU0E1070	REAR COVER	1	(PR) PAVCCZ
	22	TUX5ZE0102	SIDE SHIELD METAL	1	PAVCCZ
	23	TUX5ZE0121	BOTTOM SHIELD METAL	1	PAVCCZ
	24	TXFBL5Z0050	STAND ACCESSORY COVER ASSY	1	PAVCCZ
	25	TXFBL5Z0095	STAND ACCESSORY NECK ASSY	1	PAVCCZ
	26	TXFKY01SUUE	CABINET ASSY	1	PAVCCZ
	71	TXFQF02NHUY	CARTON LABEL ASSY	1	(Y) PAVCCZ
	71	TXFQF02PXUR	CARTON LABEL ASSY	1	(PR) PAVCCZ
	71	TXFQF02SSUB	CARTON LABEL ASSY	1	(B) PAVCCZ
		TXJA12RGUU	SPEAKER LEAD (A12-SPL/SPR/WOOFER)	1	PAVCCZ
	36	TXJA50RGUU	WIRE (BT-A50)	1	PAVCCZ
		XYN3+J10FJK	SCREW	2	
		XYN3+J10FJK	SCREW	4	
		XYN3+J10FJK	SCREW	5	
		XYN4+E6FJ	SCREW (INLET:1)	1	
	27	XYN4+F10FNK	SCREW M4X10	5	PAVCCZ
		XYN4+F8FJ	SCREW (STD_BRA:4)	4	
		XYN4+F8FJ	SCREW (SS-SS2:2)	2	
	28	XYN5+F16FN	SCREW M5X16	7	PAVCCZ