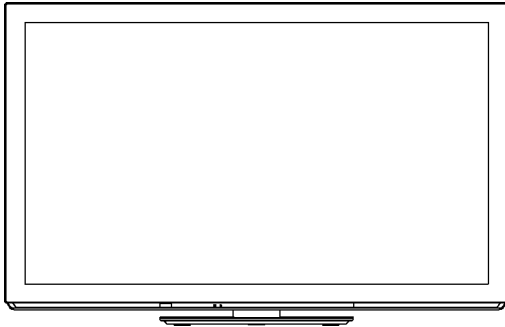


Service Manual

Plasma Television

Model No. **TH-P42VT30M**
TH-P42VT30P
TH-P42VT30S
TH-P42VT30V

GPF14D-A Chassis



WARNING

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

IMPORTANT SAFETY NOTICE

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

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1 Safety Precautions

1.1. General Guidelines

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

1.2. Touch-Current Check

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

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

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

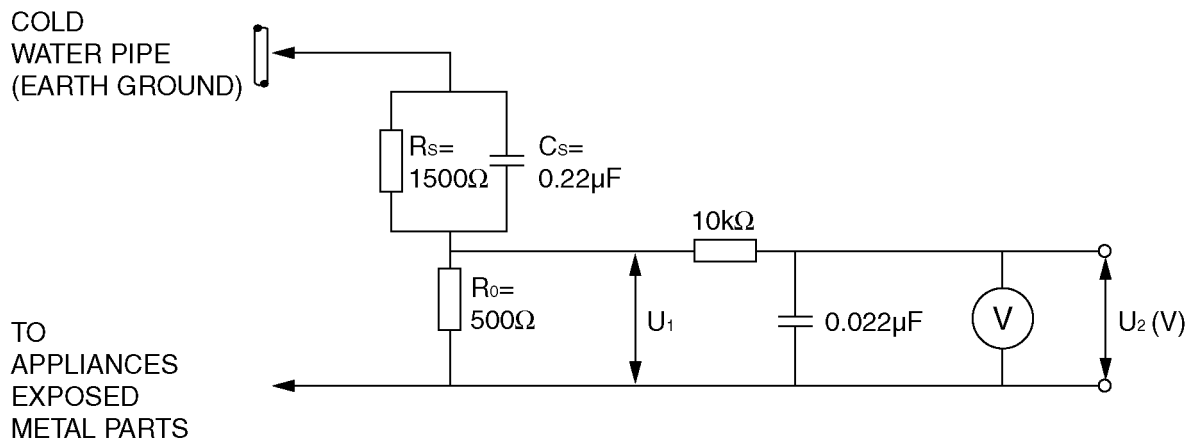
Note:

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

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

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

Measuring network for TOUCH CURRENTS



Resistance values in ohms (Ω)

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

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

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

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

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

Figure 1

2 Warning

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

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

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

Caution

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

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

2.2. About lead free solder (PbF)

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

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

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

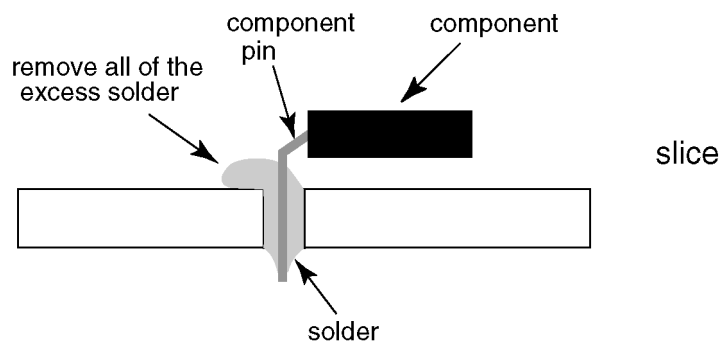
That is Tin (Sn), Silver (Ag) and Copper (Cu) although other types are available.

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

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

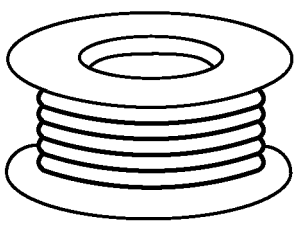
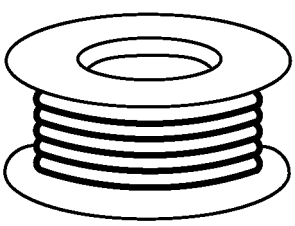
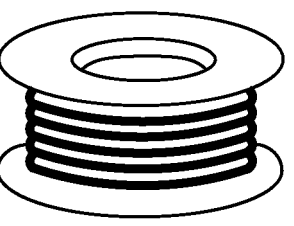
Caution

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



Suggested Pb free solder

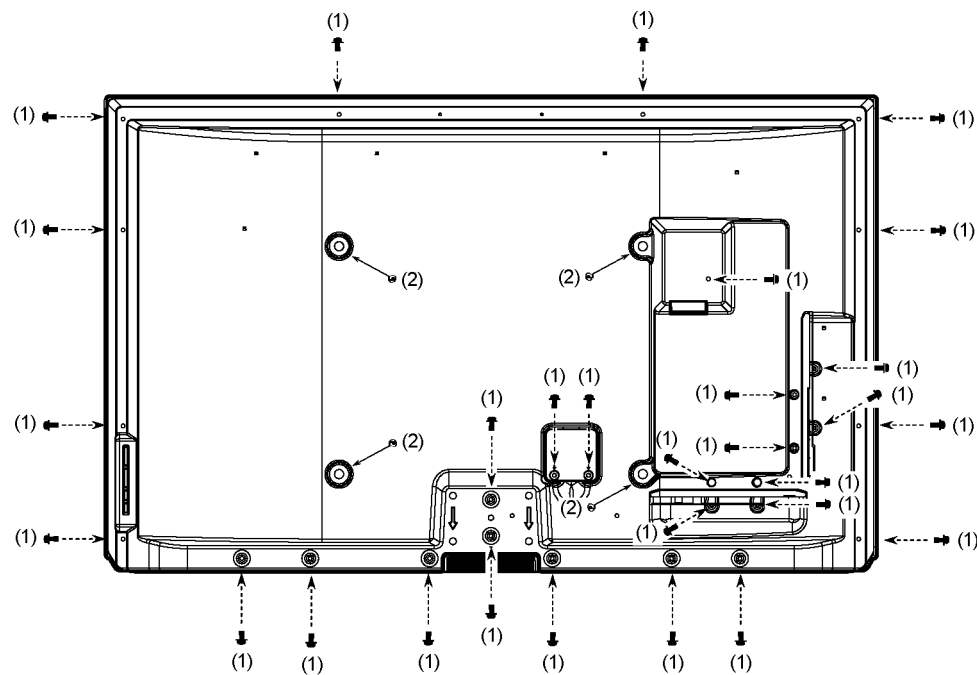
There are several kinds of Pb free solder available for purchase. This product uses Sn+Ag+Cu (tin, silver, copper) solder. However, Sn+Cu (tin, copper), Sn+Zn+Bi (tin, zinc, bismuth) solder can also be used.

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

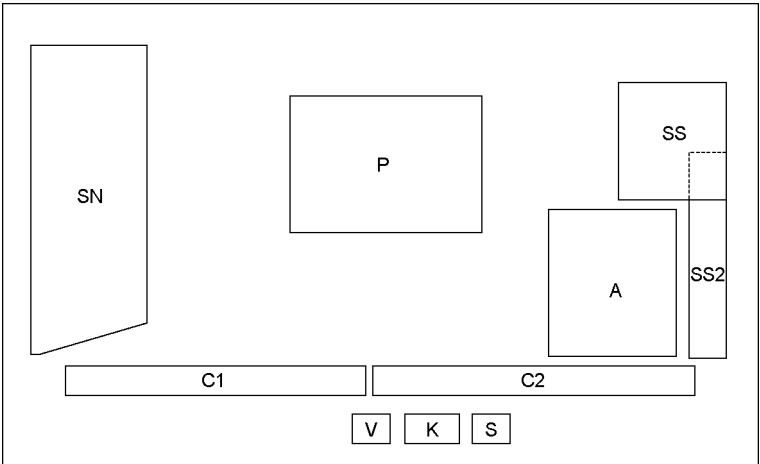
3 Service Navigation

3.1. PCB Layout

Remove the Rear cover



Remove:
29screws (1) THEJ0409
4screws (2) TKKL5493



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
S	Power switch	SS	Sustain Drive
V	3D Eyewear transmitter	SS2	Sustain out (Lower)

3.2. Applicable signals

COMPONENT (Y, P_B/C_B, P_R/C_R), HDMI

* Mark: Applicable input signal

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

PC (from D-sub 15P)

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

Signal name	Horizontal frequency (kHz)	Vertical frequency (Hz)
640 × 400 @70 Hz	31.47	70.07
640 × 480 @60 Hz	31.47	59.94
640 × 480 @75 Hz	37.50	75.00
800 × 600 @60 Hz	37.88	60.32
800 × 600 @75 Hz	46.88	75.00
800 × 600 @85 Hz	53.67	85.06
852 × 480 @60 Hz	31.44	59.89
1,024 × 768 @60 Hz	48.36	60.00
1,024 × 768 @70 Hz	56.48	70.07
1,024 × 768 @75 Hz	60.02	75.03
1,024 × 768 @85 Hz	68.68	85.00
1,280 × 1,024 @60 Hz	63.98	60.02
1,280 × 768 @60 Hz	47.70	60.00
1,366 × 768 @60 Hz	48.39	60.04
Macintosh13" (640 × 480)	35.00	66.67
Macintosh16" (832 × 624)	49.73	74.55
Macintosh21" (1,152 × 870)	68.68	75.06

PC (from HDMI terminal)

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

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

Note

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

4 Specifications

Power Source	AC 220 - 240 V, 50 / 60 Hz (Except P) AC 110 - 240 V, 50 / 60 Hz (P)	
Power		
Power Rating	325 W (Except P)	330 W (P)
Standby condition	0.4 W	
Display panel		
Aspect Ratio	16:9	
Visible screen size	106 cm (diagonal) 921 mm (W) × 518 mm (H)	
Number of pixels	2,073,600 (1,920 (W) × 1,080 (H)), [5,760 × 1,080 dots] (S)	
Sound		
Speaker	Front speaker (180 mm × 25 mm) × 2, Woofer (ϕ 80 mm) × 1	
Audio Output	22 W (6 W + 6 W + 10 W)	
Headphones	M3 (3.5 mm) stereo mini Jack × 1	
PC signals	VGA, SVGA, WVGA, XGA SXGA, WXGA (compressed) Horizontal scanning frequency 31 - 69 kHz Vertical scanning frequency 59 - 86 Hz	

Receiving Systems / Band name

17 Systems		Function	17 Systems		Function
1	PAL B, G, H	Reception of broadcast transmissions and Playback from Video Cassette Tape Recorders	8	NTSC 4.43/5.5 MHz	Playback from Special VCR's or DVD
2	PAL I		9	NTSC 4.43/6.0 MHz	
3	PAL D, K		10	NTSC 4.43/6.5 MHz	
4	SECAM B, G		11	NTSC 3.58/5.5 MHz	
5	SECAM D, K		12	NTSC 3.58/6.0 MHz	
6	SECAM K1		13	NTSC 3.58/6.5 MHz	
7	NTSC M (NTSC 3.58/4.5 MHz)		14	SECAM I	
Digital TV (S only) : 7 MHz VHF / 8 MHz UHF free-to-air TV broadcast reception			15	PAL 60 Hz/5.5 MHz	Playback from Special Disc Players and Special VCR's or DVD
			16	PAL 60 Hz/6.0 MHz	
			17	PAL 60 Hz/6.5 MHz	

Receiving Channels (Analogue TV)

VHF BAND

2-12 (PAL/SECAM B, K1)	0-12 (PAL B AUST.)
1-9 (PAL B N.Z.)	1-12 (PAL/SECAM D)
1-12 (NTSC M Japan)	2-13 (NTSC M USA)

UHF BAND

21-69 (PAL G, H, I/SECAM G, K, K1)	
28-69 (PAL B AUST.)	13-57 (PAL D, K)
13-62 (NTSC M Japan)	14-69 (NTSC M USA)

CATV

S1-S20 (OSCAR)	1-125 (USA CATV)
C13-C49 (JAPAN)	S21-S41 (HYPER)
Z1-Z37 (CHINA)	5A, 9A (AUST.)

VHF / UHF

Aerial - Rear

Operating Conditions

Temperature:	0 °C - 40 °C
Humidity:	20 % - 80 % RH (non-condensing)

Connection Terminals

AV1 Input

AUDIO L - R COMPONENT

RCA PIN Type × 2	0.5 V [rms]
Y	1.0 V [p-p] (including synchronisation)
P _B /C _B , P _R /C _R	± 0.35 V [p-p]

AV2 Input

AUDIO L - R VIDEO

RCA PIN Type × 2	0.5 V [rms]
RCA PIN Type × 1	1.0 V [p-p] (75 Ω)

AV3 Input

AUDIO L - R VIDEO

RCA PIN Type × 2	0.5 V [rms]
RCA PIN Type × 1	1.0 V [p-p] (75 Ω)

Audio Output

AUDIO L - R

RCA PIN Type × 2	0.5 V [rms] (high impedance)
------------------	------------------------------

Others

HDMI1 - 4 Input PC Input

TYPE A Connectors	• This TV supports "HDAVI control 5" function.
HIGH-DENSITY D-SUB 15PIN	R / G / B: 0.7 V [p-p] (75 Ω)
	HD / VD: TTL Level 2.0 - 5.0 V [p-p] (high impedance)

DIGITAL AUDIO OUT

PCM / Dolby Digital / DTS, Fiber optic

Card slot

SD Card slot × 1

USB 1/2/3

USB 2.0 TYPE A Connectors DC 5 V, Max. 500 mA

ETHERNET

10BASE-T / 100BASE-TX

Dimensions (W × H × D)	1,018 mm × 664 mm × 320 mm (With Pedestal) 1,018 mm × 630 mm × 50 mm (TV only)
Mass	27.0 kg Net (With Pedestal) 23.5 kg Net (TV only)

■ 3D Eyewear

Lens type	Liquid Crystal Shutter
Usage temperature range	0 °C - 40 °C
Charging power supply	DC 5 V (supplied by USB terminal of a Panasonic TV)
Battery	Lithium-ion polymer rechargeable battery DC 3.7 V, 70 mAh Operation time*1: Approx. 30 hours Charging time*1: Approx. 2 hours
Viewing range*2	Transmitter for 3D Eyewear Within 10'5" (3.2 m) from front surface (Within ± 35° horizontal, ± 20° vertical)
Materials	Main body: Resin Lens section: Liquid crystal glass
Dimensions (W × H × D)	170.1 mm × 41.2 mm × 169.8 mm
Mass	Approx. 38 g Net

*1 Operation time/charging time

- The battery deteriorates after repeated use, and the operation time eventually becomes short. The figures above are at shipping from the factory, and are not a guarantee of performance.

*2 Viewing range

- The location of the 3D Eyewear transmitter differs depending on the model of television.
- There are differences in the viewing range of the 3D Eyewear among individuals.
- The 3D Eyewear may not operate correctly at the outside of the viewing range.

■ Wireless LAN Adaptor (TH-P42VT30V)

Power supply	DC 5 V (USB powered) 500 mA
Antenna	Tx 1, Rx 2
Interface	USB 2.0
Standard Compliance	IEEE802.11n / IEEE802.11a / IEEE802.11g / IEEE802.11b
Transmission system	MISO-OFDM system, OFDM system, DSSS system
Frequency Range*1*2	IEEE802.11n / IEEE802.11a: 5.150 GHz - 5.850 GHz IEEE802.11g / IEEE802.11b / IEEE802.11n: 2.400 GHz - 2.4835 GHz
Transfer rate (standard)*3	IEEE802.11n: Tx Max. 150 Mbps, Rx Max. 300 Mbps IEEE802.11g / IEEE802.11a: Max. 54 Mbps IEEE802.11b: Max. 11 Mbps
Access Mode	Infrastructure mode
Security	WPA2-PSK (TKIP/AES) WPA-PSK (TKIP/AES) WEP (64 bit / 128 bit)
Dimensions (W × H × D)	30.00 mm × 10.72 mm × 94.85 mm
Mass	25 g Net

*1 The frequency and channel differ depending on the country.

*2 802.11b/g/n CH1-CH11 only use for North America, Canada and Taiwan.

*3 Transfer rates are theoretical values; however, actual communication rate will vary according to communication environment or connected equipment.

Note

- Design and Specifications are subject to change without notice. Mass and Dimensions shown are approximate.

5 Technical Descriptions

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

5.1.1. General information:

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

Three KEY are not generated for all models.

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

5.1.2. Replacement of ICs:

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

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

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

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

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

5.1.3. Model and Keys:

Model No.	Keys	
	One-to-one	WIDEVINE
TH-P42VT30M/P/S/V	-	○

6 Service Mode

6.1. How to enter into Service Mode

6.1.1. Purpose

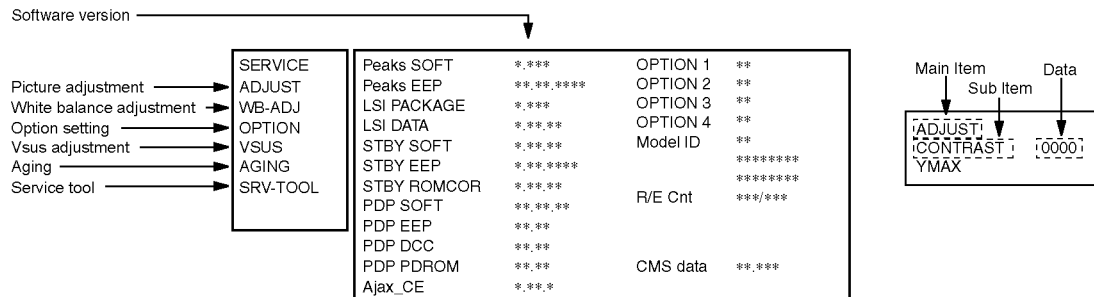
After exchange parts, check and adjust the contents of adjustment mode.

While pressing [VOLUME (-)] button of the main unit, press [i] 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	210	
	COLOR	36	
	TINT	00	
	SUB-BRT	800	
	H-POS	0	
	H-AMP	0	
	V-POS	0	
	V-AMP	0	
WB-ADJ	R-CUT	80	
	G-CUT	80	
	B-CUT	80	
	R-DRV	FF	
	G-DRV	FD	
	B-DRV	B4	
	ALL-CUT	80	
	ALL-DRV	FF	
OPTION	Panel-Type	42FHD	Factory Preset
	Boot	ROM	
	STBY-SET	00	
	EMERGENCY	ON	
	Y/C Delay		
	OPT 1	10110000	
	OPT 2	11100110	
	OPT 3	00001001	
	OPT 4	00000000	
	EDID-CLK	MID	
	MIRROR	00 (See Option-Mirror)	
	AMR-SELECT	OFF	
VSUS		LOW	See Vsus selection
AGING	ALL WHITE		Built-in test patterns can be displayed.
	ALL BLUE WITH WHITE OUTSIDE FRAME		
	ALL GREEN		
	ALL RED		
	LOW STEP WHITE		
	LOW STEP BLUE		
	LOW STEP GREEN		
	LOW STEP RED		
	WHITE DIAGONAL STRIPE		
	RED DIAGONAL STRIPE		
	GREEN DIAGONAL STRIPE		
	BLUE DIAGONAL STRIPE		
	A-ZONE & B-ZONE		
	1% WINDOW		
	COLOR BAR		
	9 POINTS BRIGHT MEASURE		
	2 DOT OUTSIDE FRAME		
	ALL BLUE		
	DOUBLE FIXED 1% WINDOW		
	VERTICAL LINE SCROLL		
	ON/OFF OR WHITE		
	R/G/B/W ROTATION		
	HALF FIXED ALL WHITE		
	ALL WHITE WITH COUNT DISPLAY		
SRV-TOOL		00	See Service tool mode

6.2. Option - Mirror

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

00 : Default (Normal picture is displayed)

01 : Picture is reversed left and right.

02 : Picture is reversed up and down.

00



01



02



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

6.3. Service tool mode

6.3.1. How to access

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

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

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

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

Count : Number of ON times by decimal

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

6.3.4. Exit

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

6.4. Hotel mode

1. Purpose

Restrict a function for hotels.

2. Access command to the Hotel mode setup menu

In order to display the Hotel mode setup menu:

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

Then, the Hotel mode setup menu is displayed.

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

Select
 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

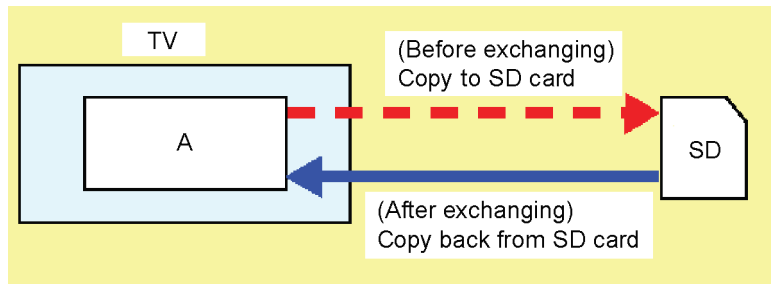
Item	Function
Hotel Mode	Select hotel mode On/Off
Initial INPUT	Select input signal modes. Set the input, when each time power is switched on. Selection : Off/TV/AV1/AV2/AV3/PC/HDMI1/HDMI2/HDMI3/HDMI4 • Off: give priority to a last memory.
Initial POS	Select programme number. Selection : Off/0 to 99 • 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

6.5. Data Copy by SD Card

6.5.1. Purpose

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

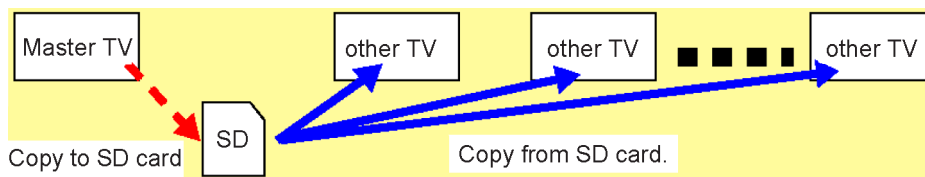
When exchanging A-board, the data in original A-board can be copied to SD card and then copy to new A-board.



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

6.5.2. Preparation

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

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

File name:

- (a) For Board replacement : boardreplace.pwd
- (b) For Hotel : hotel.pwd

Note:

Please make only one file to prevent the operation error.

No any other file should not be in SD card.

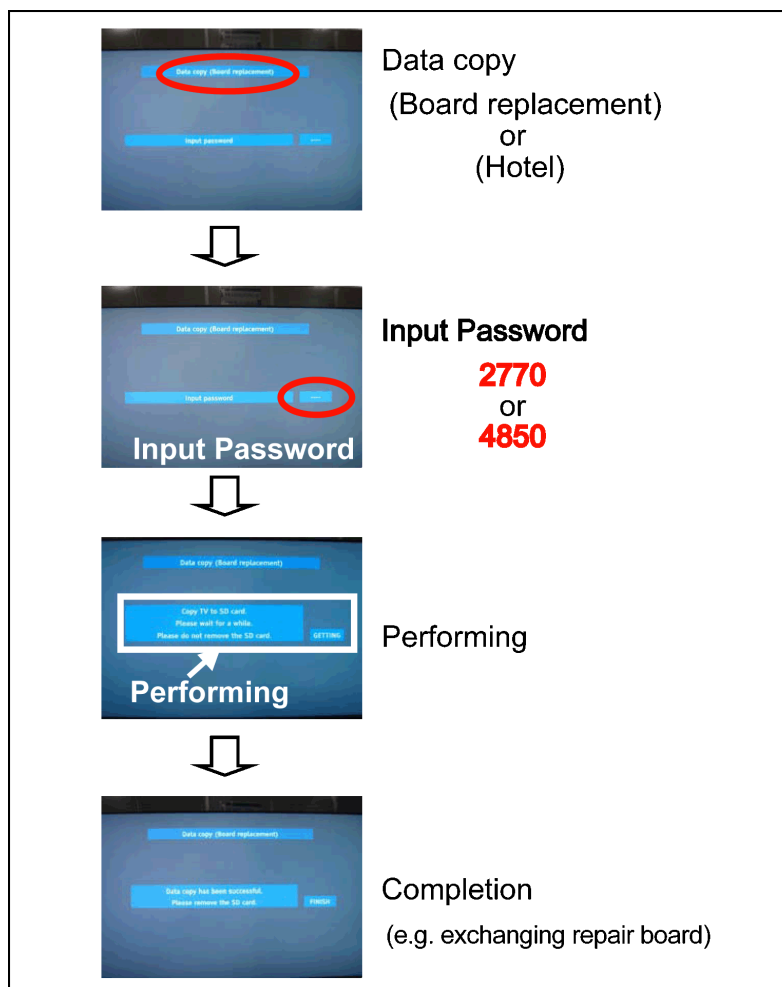
6.5.3. Data copy from TV set to SD Card

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

Note:

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

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

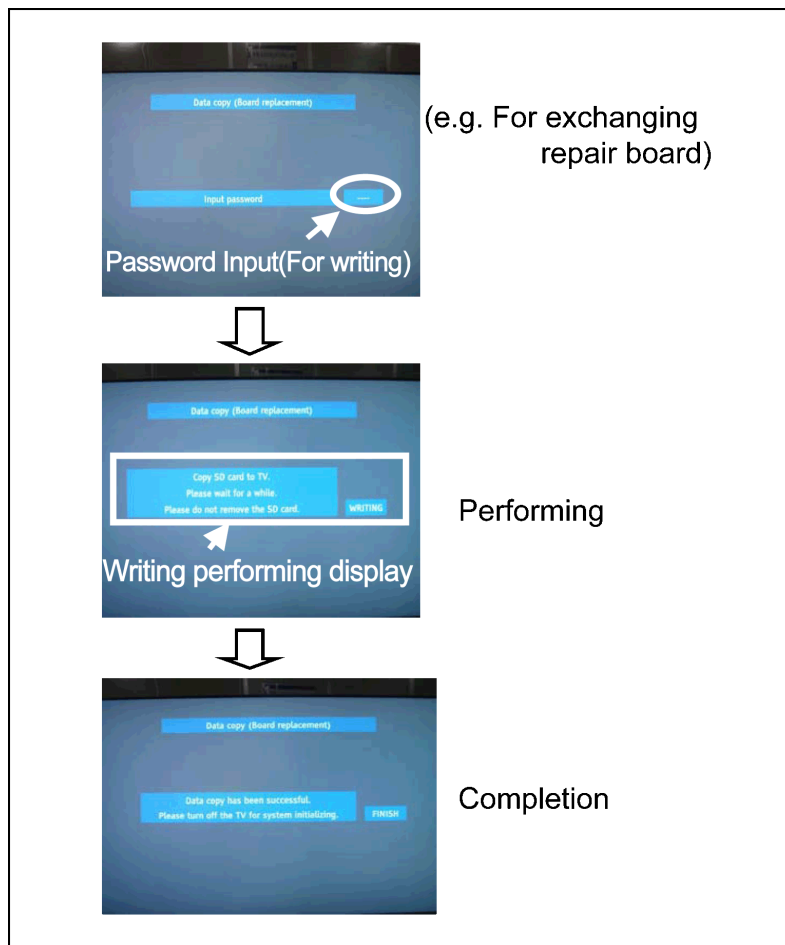


6.5.4. Data copy from SD Card to TV set

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

Note:

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



7 Troubleshooting Guide

Use the self-check function to test the unit.

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

7.1. Check of the IIC bus lines

7.1.1. How to access

7.1.1.1. Self-check indication only:

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

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

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

7.1.2. Screen display

42FHD SET		Panasonic 2011PDP SELF CHECK COMPLETE SYS SELECT : Asia/M.East	
TUN	OK	PEAKS-SOFT	*****
STBY	OK	PEAKS-EEP	*****
MEM1	OK	LSI-PACKAGE	*****
MEM2	OK	LSI-RELEASE	*****
AVSW	OK	STBY-SOFT	*****
TEMP	OK	STBY-EEP	*****
LAN	OK	STBY-ROMCORR	*****
ID2	OK	PDP-MCU	*****
LP1	OK	PDP-EEP	*****
HDMI-SW	OK	PDP-DCC	*****
IRDRV	OK	PDP-PDROM	*****
		SUM	*****
		MODEL ID	*****

7.1.3. Check Point

Confirm the following parts if NG was displayed.

DISPLAY	Check Ref. No.	Description	Check P.C.B.
TUN	TU4801	TUNER	A-BOARD
STBY	IC8000	PEAKS-LDA3 (STM)	A-BOARD
MEM1	IC8902	PEAKS EEPROM	A-BOARD
MEM2	IC8901	STM EEPROM	A-BOARD
AVSW	IC3001	AUDIO/VIDEO SW	A-BOARD
TEMP	IC3753	TEMP SENSOR	A-BOARD
LAN	IC8601	ETHERPHY	A-BOARD
ID2			A-BOARD
LP1	IC9300	LP1	A-BOARD
HDMI-SW	IC4700	HDMI SW	A-BOARD
IRDRV	IC5901	IR LED DRIVER	A-BOARD

7.1.4. Exit

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

7.2. Power LED Blinking timing chart

1. Subject

Information of LED Flashing timing chart.

2. Contents

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

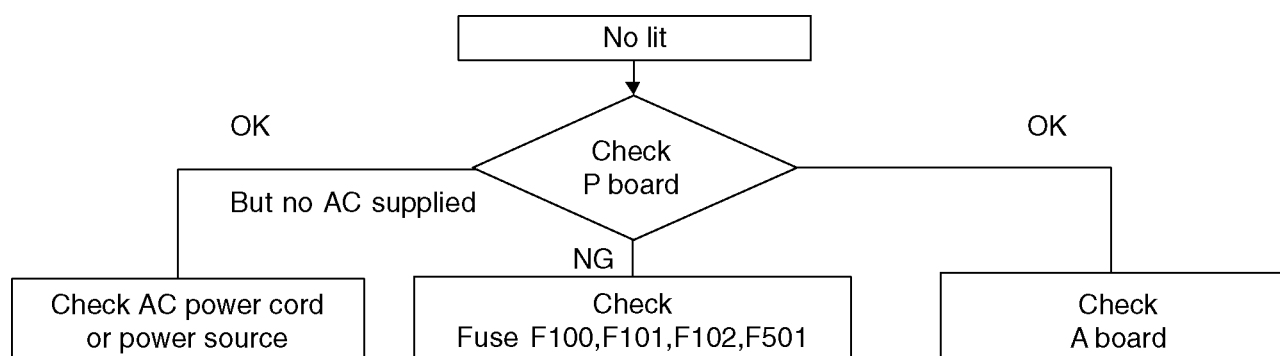
Blinking Times	Contents	Check point
1	Panel information SOS LP1 Start SOS	-
3	P+ 3.3V SOS	A-Board
4	Power SOS	P-Board
5	P+ 5V SOS	A-Board
6	Driver SOS1 (SN Energy recovery circuit) (A-SN FPC DET)	SN-Board A-SN FPC
7	Driver SOS2 (SN Connector DET) (SN Scan and Logic IC)	SN-Board
8	Driver SOS3 (SS FPC DET) (SS Energy recovery circuit)	SS-Board SS2-Board SS FPC SS2 FPC
9	Discharge Control SOS	A-Board
10	Sub 5V SOS Sub 3.3V SOS Tuner power SOS	A-Board SN-Board SS-Board P-Board
11	FAN SOS	A-Board FAN
12	Sound SOS	A-Board Speaker Woofer
13	Emergency SOS	A-Board
14	IROM SOS (ROM in Peaks IC)	A-Board P-Board

7.3. No Power

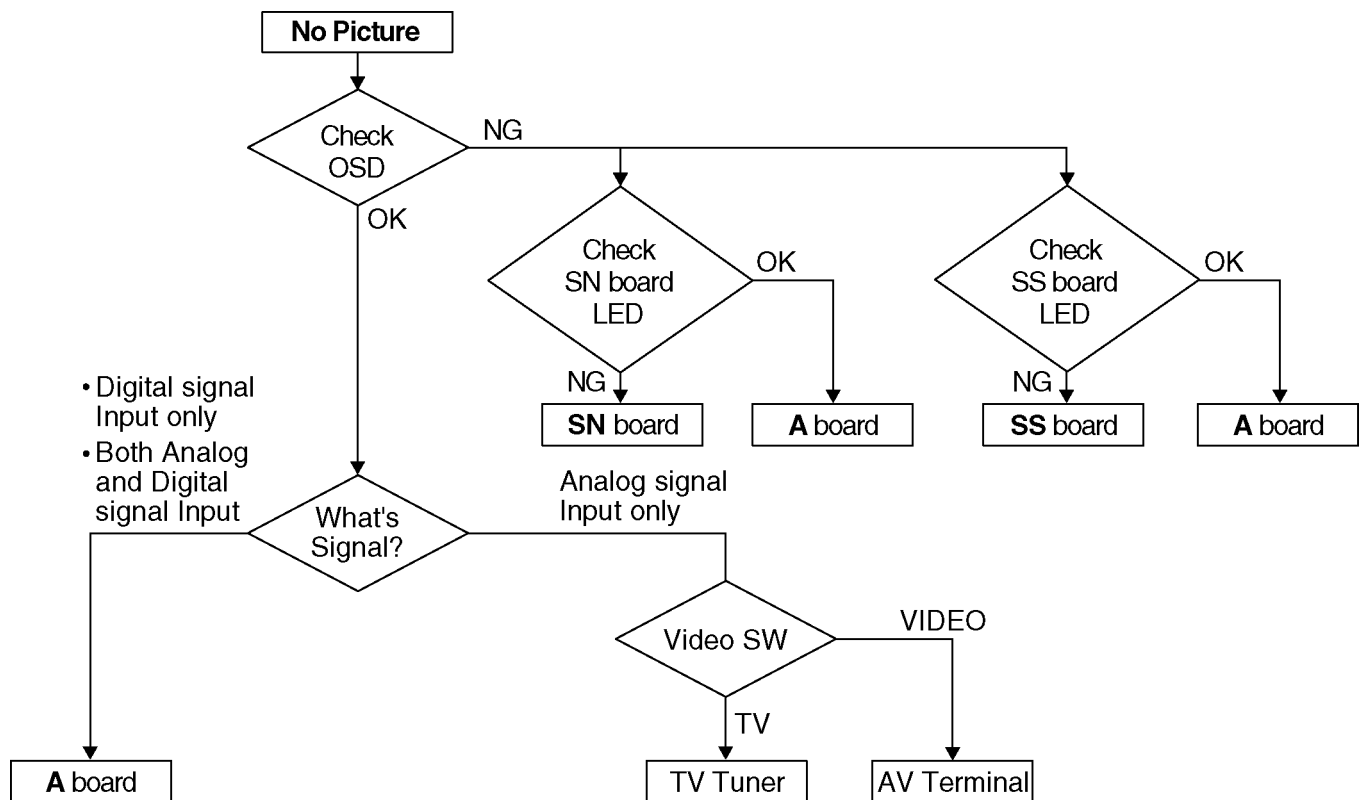
First check point

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

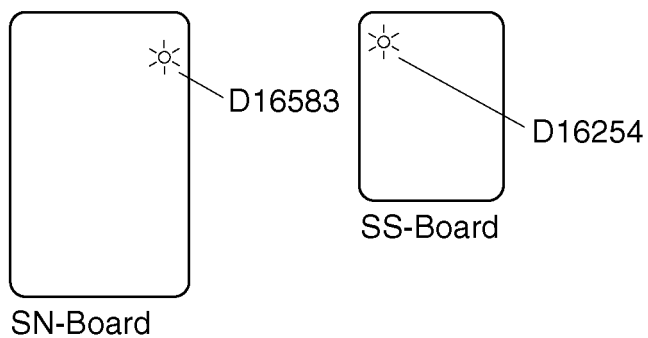
1. No lit.
2. Green is lit then turns red blinking a few seconds later. (See 7.2.)
3. Only red is lit.



7.4. No Picture



Drive circuits LED indicator



7.5. Local screen failure

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

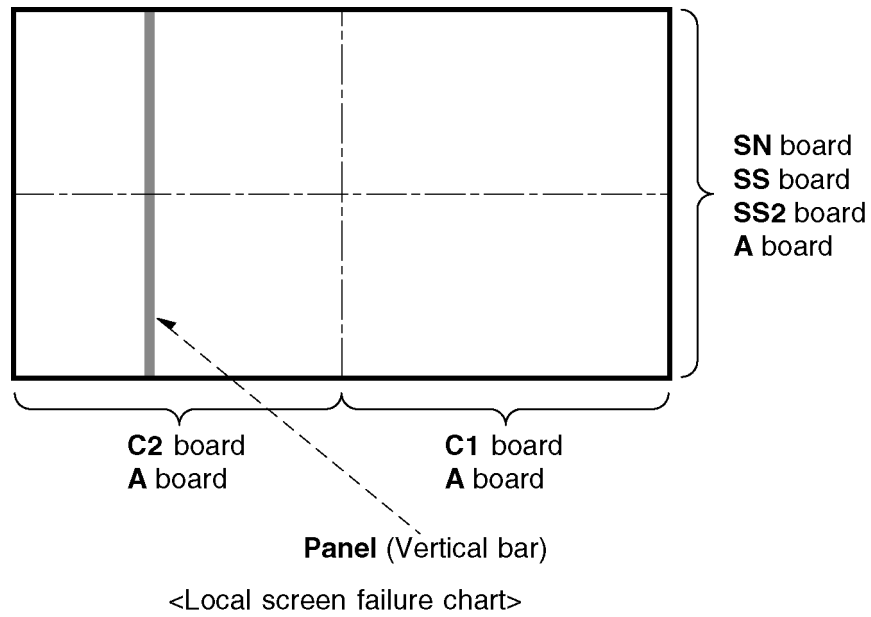


Fig-1

8 Disassembly and Assembly Instructions

8.1. Remove the Rear cover

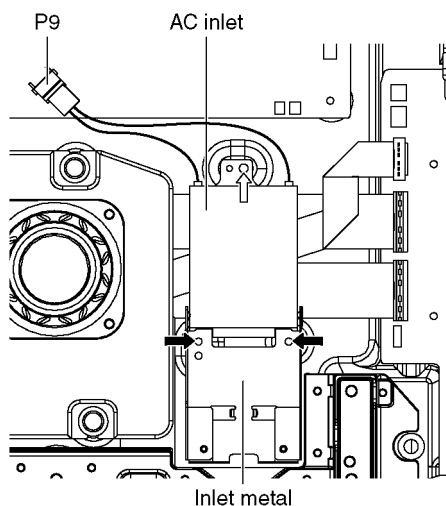
1. See PCB Layout (Section 3)

8.2. Remove the AC inlet

Caution:

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

1. Unlock the cable clampers to free the cable.
2. Disconnect the connector (P9).
3. Remove the screws (×2 ➡) and remove the Inlet metal.
4. Remove the screw (×1 ⇨) and remove the AC inlet.

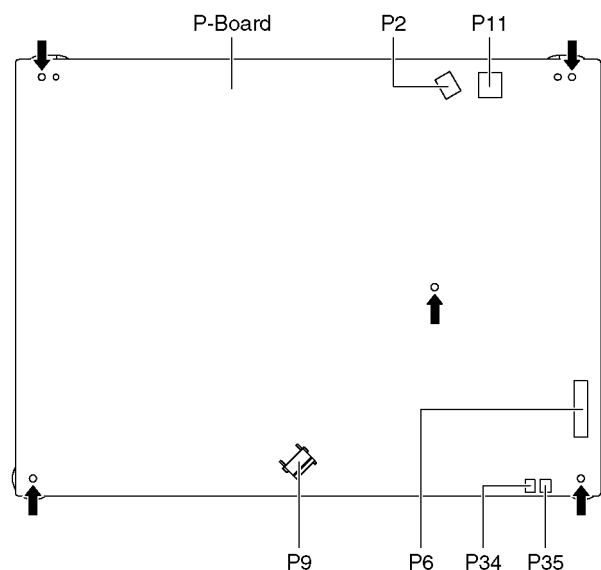


8.3. Remove the P-Board

Caution:

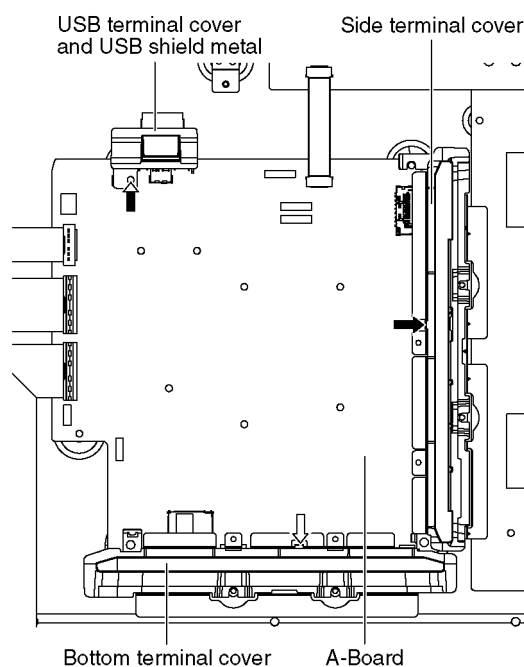
To remove P.C.B. wait 1 minute after power was off for discharge from electrolysis capacitors.

1. Unlock the cable clampers to free the cable
2. Disconnect the connectors (P2, P6, P11, P34 and P35).
3. Remove the screws (×5 ➡) and remove the P-Board.

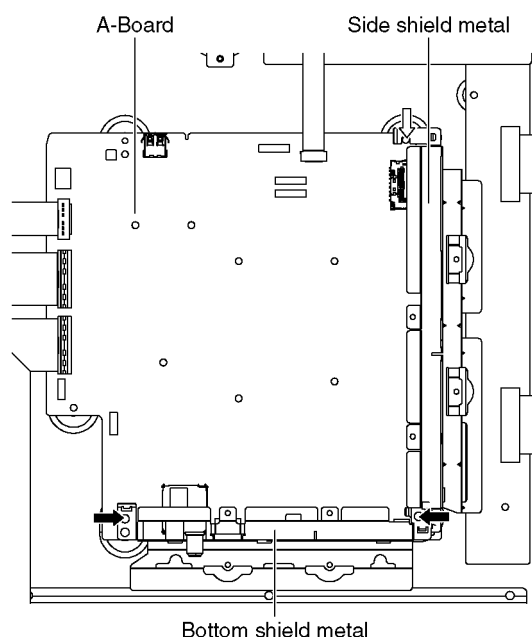


8.4. Remove the Terminal covers and the shield metals

1. Remove the claw (×1 ➡).
2. Remove the Side terminal cover.
3. Remove the claw (×1 ⇨).
4. Remove the Bottom terminal cover.
5. Remove the screw (×1 ➡).
6. Remove the USB terminal cover and USB shield metal.

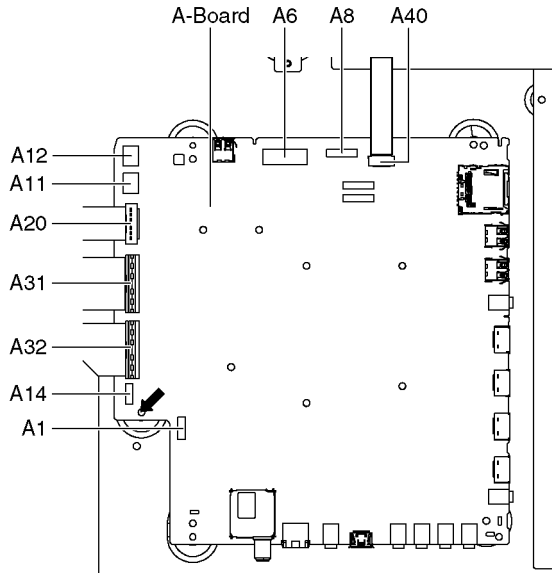


7. Remove the screws (×2 ➡).
8. Remove the Bottom shield metal.
9. Remove the screw (×1 ⇨).
10. Remove the Side shield metal.



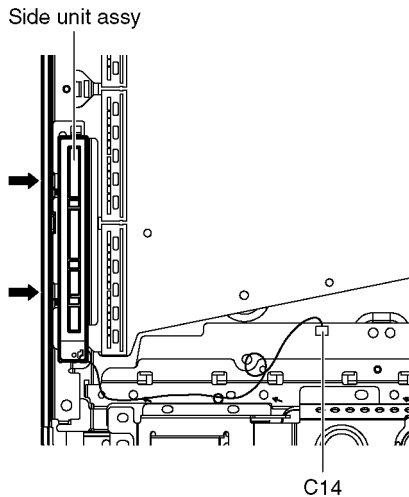
8.5. Remove the A-Board

1. Remove the Terminal covers and the Shield metals. (See section 8.4.)
2. Unlock the cable claspers to free the cable.
3. Disconnect the connectors (A1, A6, A8, A11, A12 and A14).
4. Disconnect the flexible cables (A20, A31, A32 and A40).
5. Remove the screw (×1 ➡) and remove the A-Board.

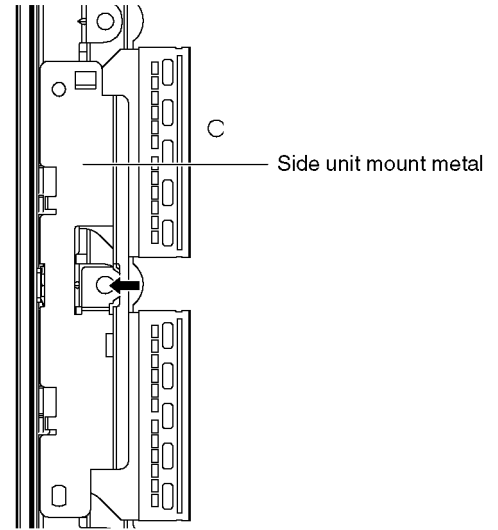


8.6. Remove the Side unit assy

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

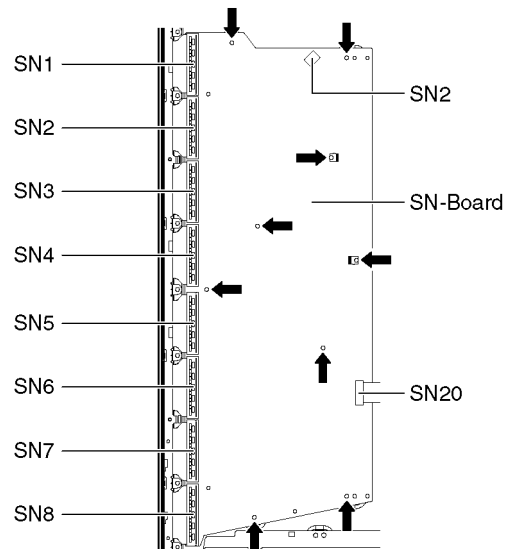


3. Remove the screw (×1 ➡).
4. Remove the Side unit mount metal.



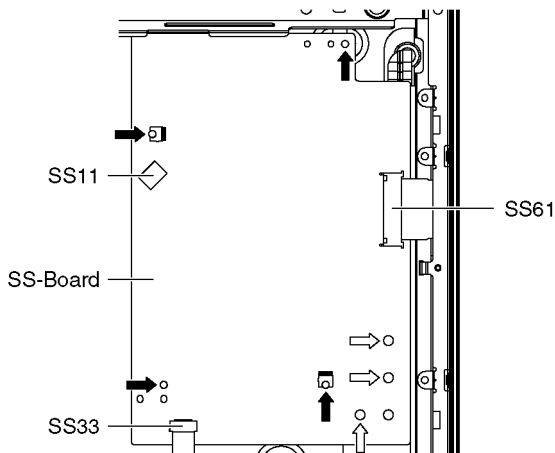
8.7. Remove the SN-Board

1. Disconnect the flexible cables (SN1, SN2, SN3, SN4, SN5, SN6, SN7 and SN8) connected to the SN-Board.
2. Disconnect the connector (SN2).
3. Disconnect the flexible cable (SN20).
4. Remove the screws (×9 ➡) and remove the SN-Board.



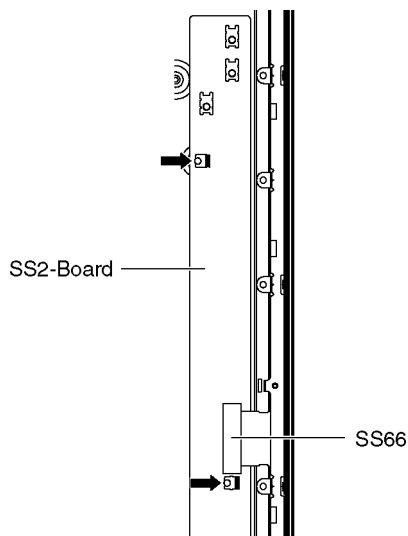
8.8. Remove the SS-Board

1. Disconnect the connector (SS11).
2. Disconnect the flexible cable (SS33).
3. Disconnect the flexible cable (SS61).
4. Remove the screws (×4 ➡, ×3 ⇨) and remove the SS-Board.



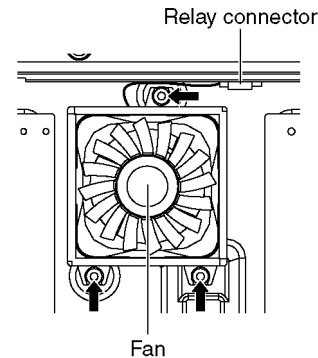
8.9. Remove the SS2-Board

1. Disconnect the Terminal covers and the Shield metals (See section 8.4.).
2. Remove the SS-Board (See section 8.8.).
3. Disconnect the flexible cable (SS66).
4. Remove the screws (×2 ➡) and remove the SS2-Board.



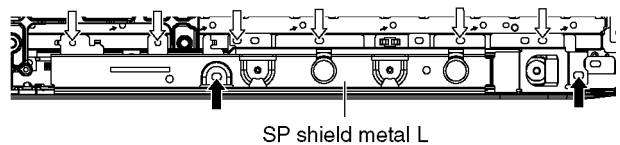
8.10. Remove the Fan

1. Unlock the cable clampers to free the cable.
2. Remove the screws (×3 ➡).
3. Remove the Relay connector and remove the Fan.

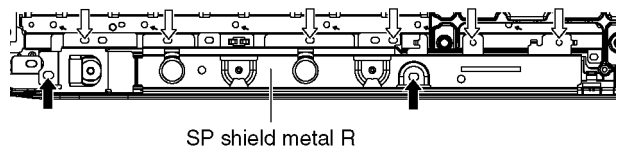


8.11. Remove the Speakers

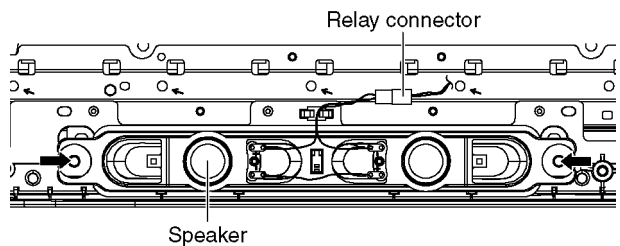
1. Unlock the cable clampers to free the cable.
2. Remove the screws (×2 ➡, ×6 ⇨) and remove the SP shield metal L.



3. Remove the screws (×2 ➡, ×6 ⇨) and remove the SP shield metal R.

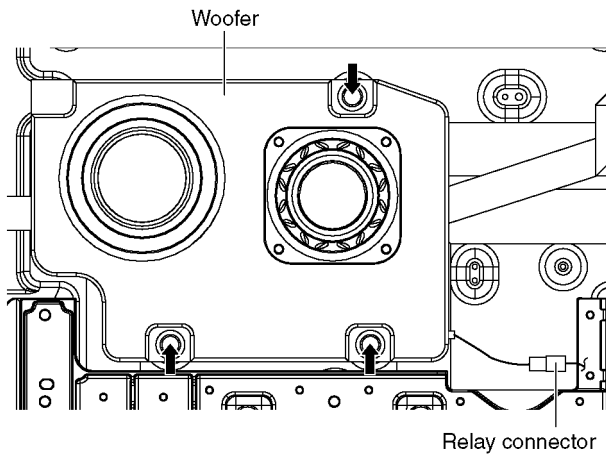


4. Disconnect the Relay connector.
5. Remove the screws (×2 ➡ each) and remove the Speakers (L, R).



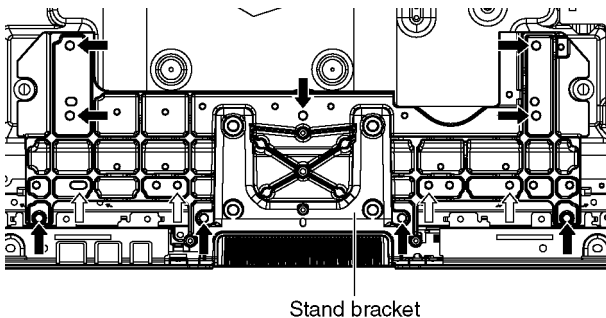
8.12. Remove the Woofer

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



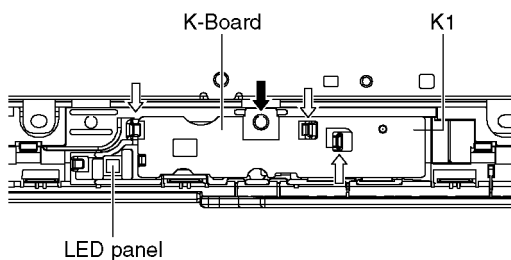
8.13. Remove the Stand bracket

1. Remove the Plasma panel section from the servicing stand and lay on a flat surface such as a table (covered by a soft cloth) with the Plasma panel surface facing downward.
2. Unlock the cable clampers to free cable.
3. Remove the Stand bracket fastening screws (×9 ➡, ×4 ⇨) and the Stand bracket.



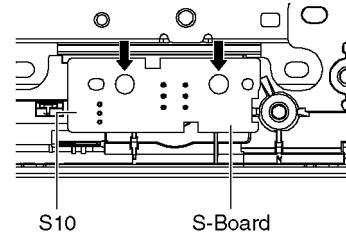
8.14. Remove the K-Board

1. Remove the SP shield metal L. (See section 8.11.)
2. Remove the Stand bracket. (See section 8.13.)
3. Remove the screw (×1 ➡).
4. Remove the claws (×3 ⇨).
5. Disconnect the connector (K1) and remove the K-Board from the LED panel.



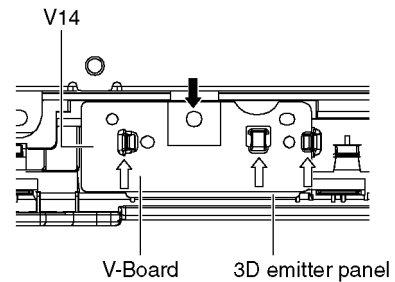
8.15. Remove the S-Board

1. Remove the SP shield metal L. (See section 8.11.)
2. Remove the screws (×2 ➡).
3. Disconnect the connector (S10) and remove the S-Board.



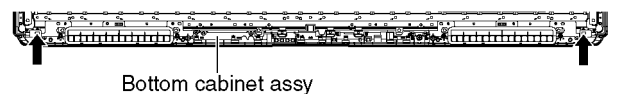
8.16. Remove the V-Board

1. Remove the SP shield metal R. (See section 8.11.)
2. Remove the Stand bracket. (See section 8.13.)
3. Remove the screw (×1 ➡) and remove the claws (×3 ⇨).
4. Disconnect the connector (V14) and remove the V-Board from the 3D emitter panel.



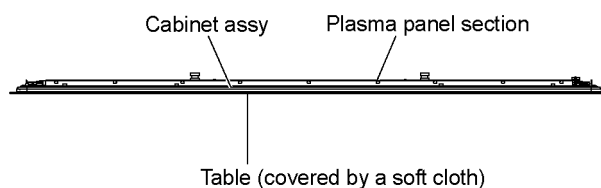
8.17. Remove the Bottom cabinet assy

1. Remove the Speakers. (See section 8.11.)
2. Remove the Stand bracket. (See section 8.13.)
3. Remove the K, S and V-Board. (See section 8.14 - 16.)
4. Remove the screws (×2 ➡) and remove the Bottom cabinet assy.

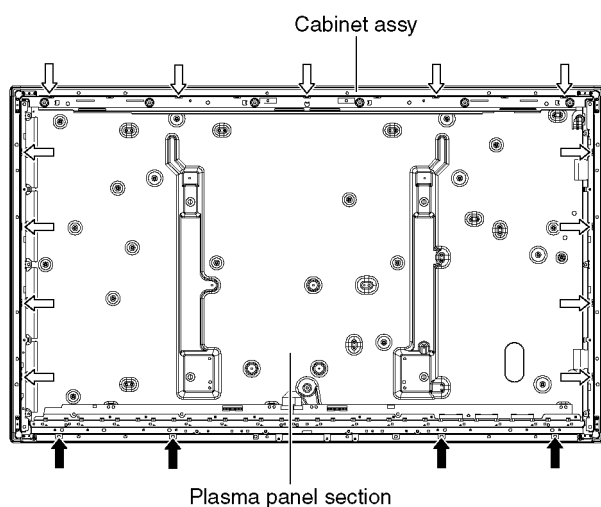


8.18. Remove the Plasma panel section from the Cabinet assy

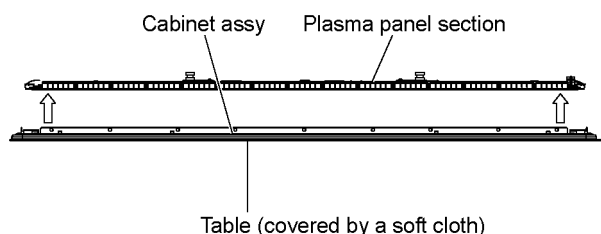
1. Remove the Plasma panel section from the servicing stand and lay on a flat surface such as a table (covered by a soft cloth) with the Plasma panel surface facing downward.



2. Remove the Bottom cabinet assy. (See section 8.17.)
3. Remove the screws (×4 ➡, ×13 ⇨).

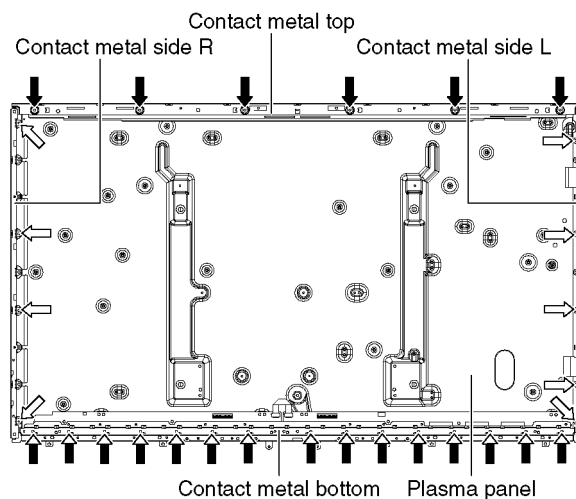


4. Remove the Plasma panel section from the Cabinet assy.



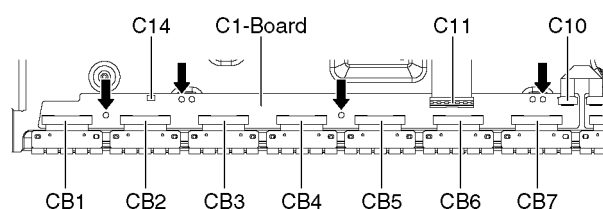
8.19. Remove the Contact metals

1. Remove the Cabinet assy. (See section 8.18.)
2. Remove the Tape from the Contact metals.
3. Remove the screws (×9 ⇨).
4. Remove the Contact metal side (L, R).
5. Remove the screws (×6 ➡).
6. Remove the Contact metal top.
7. Remove the screws (×15 ➡).
8. Remove the Contact metal bottom.



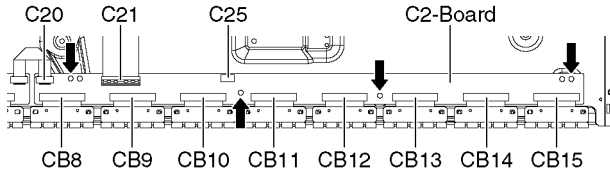
8.20. Remove the C1-Board

1. Remove the Contact metal bottom. (See section 8.19.)
2. Disconnect the flexible cables (CB1, CB2, CB3, CB4, CB5, CB6 and CB7).
3. Disconnect the flexible cables (C10 and C11).
4. Disconnect the connector (C14).
5. Remove the screws (×4 ➡) and remove the C1-Board.



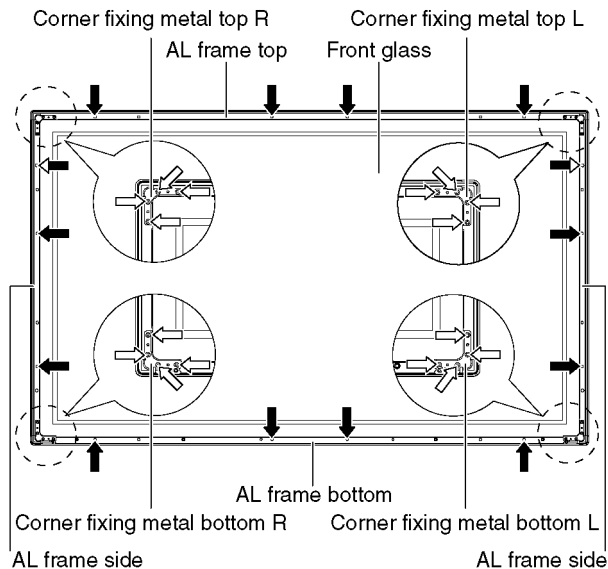
8.21. Remove the C2-Board

1. Remove the Contact metal bottom. (See section 8.19.)
2. Disconnect the flexible cables (CB8, CB9, CB10, CB11, CB12, CB13, CB14 and CB15).
3. Disconnect the flexible cables (C20 and C21).
4. Disconnect the connector (C25).
5. Remove the screws (×4 ➡) and remove the C2-Board.



8.22. Remove the AL frames

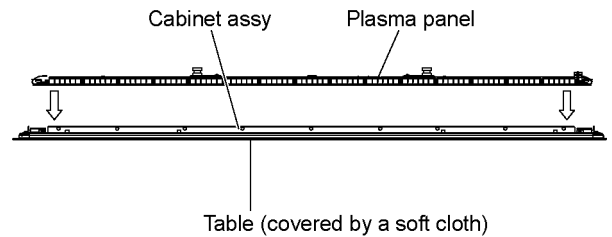
1. Remove the screws (×12 ➡, ×2 ➡) and remove the AL frames.
2. Remove the screws (×4 ⇨ each) and remove the Corner fixing metals.



8.23. Replace the Plasma panel

Caution:

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.



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.

***When fitting the Cabinet assy, be careful not to allow any debris, dust or handling residue to remain between the Front glass and Plasma panel.**

9 Measurements and Adjustments

9.1. Adjustment

9.1.1. Vsus selection

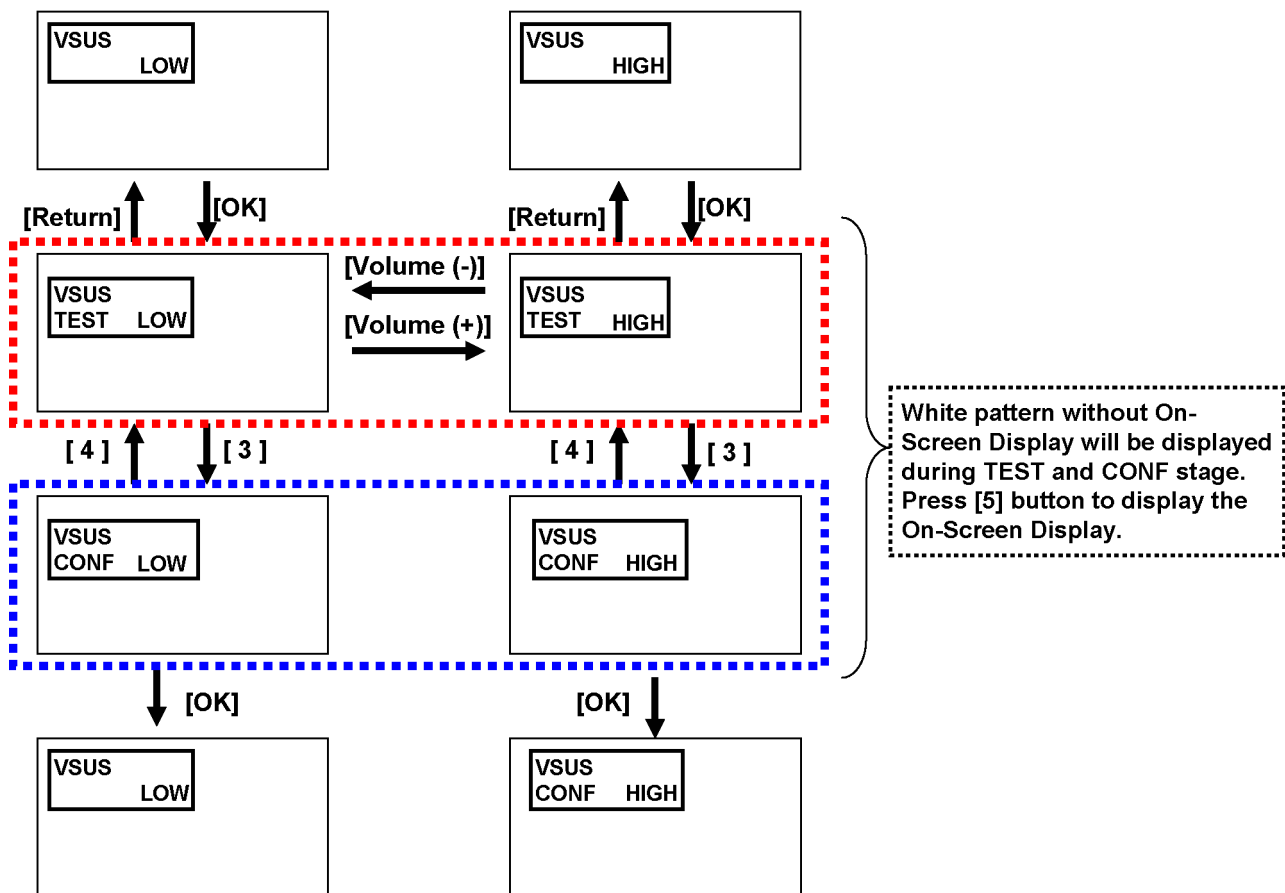
Caution:

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

Procedure

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

Vsus selection in Service mode



9.1.2. Sub-Contrast adjustment

Name of measuring instrument	Connection	Remarks
RF generator Base Band signal generator HD signal generator		
Steps		Remarks
Connect IIC cable (bus controller-cable) after banner OSD appear. And after SRQ-L, begin an adjustment 2 seconds later. Adjustment of TV (RF system) Note: In adjustment, you must setting to modulation of signal at 87.5%. 1. Receive a RF PAL 100% Full White or Split Colour bar shown as below. 2. Goes into service mode. 3. Push a [1] or [2] key, and goes into adjustment mode for [CONTRAST]. Adjustment 1. The colour key yellow button of remote control is pushed. 2. The OSD character of sub-contrast becomes red. (Inside under automatic adjustment) 3. The OSD character of sub-contrast returns to black. When [NG] is displayed, adjustment failure. 4. End.		Note: Sub-contrast adjustment is unadjusted for AV/ HD input. But, when needing the adjustment chosen manually, please refer to [alternative method].

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

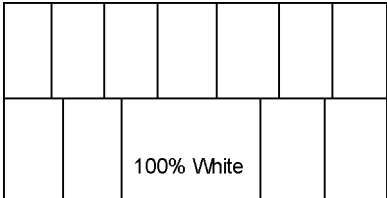
Steps	Remarks
Another procedure Connect IIC cable (bus controller-cable) after banner OSD appear. And after SRQ-L, begin an adjustment 2 seconds later. Adjustment of HD system - At 1080i 100% Full White or Split colour bar receive component signal, as shown below.  - Goes into service mode. - Push [1] or [2] key, and goes into adjustment mode for [CONTRAST]. Adjustment - The colour key yellow button of remote control is pushed. - The OSD character of sub-contrast becomes red. (Inside under automatic adjustment) - The OSD character of sub-contrast returns to black. When [NG] is displayed, adjustment failure. - End.	

Table1, Sub-contrast Adjstment initial data in Peaks EEPROM

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

9.1.3. THX white balance adjustment

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

[copy adjustment] : Peaks EEPROM ver.1.00-

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

Name of measuring instrument	Connection	Remarks
W/ B pattern Color analyzer (Minolta CA-100 or equivalent)	Panel surface	
Steps	Remarks	
[copy adjustment] Connect IIC cable (bus controller-cable) after banner OSD appear. And after SRQ-L, begin an adjustment 2 seconds later. • Make sure the front panel to be used on the final set is fitted. • Make sure a color signal is not being shown before adjustment. • Put the color analyzer where there is little color variation. Note: Copy Adjustment method in service mode. When you push [OK] key in each item, Adjustment data is copied between HD data and SD data.	Picture menu : Dynamic ASPECT : 16:9 Condition is same at alternative method too.	

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

Steps	Remarks
[Differential (Normal) + copy + WARM adjustment] Adjustment of [COOL], [WARM] by data shift from [NORMAL] adjust. And only [WARM] is readjusted. Execute adjustment for color temp. [NORMAL], and set data for color temp. [COOL], [WARM] by data shift WB of HD (or PAL) copies the adjustment data from an adjusted format side. Note: The adjustment does color temp. [NORMAL] first. A adjustment value difference from [NORMAL] is written to EEPROM as for [COOL] and [WARM] by operating a [OK] key. As for WB of HD (or RF), the adjustment data from an adjusted format side is copied simultaneously. Text color of the adjusted value changes into red -> black at the same time too. And only [WARM] is readjusted.	
1. Enter the Service mode. Please receive the Analog-RF. Or, please select CVBS/YUV/HDMI. (No inputting is possible.). (Forbid Analog-RF with no signal.) 2. A number key [1] or [2] are operated and [WB-ADJ] is displayed. Check that the color balance is [NORMAL]. 3. A number key [0] is operated and select [METHOD=03]. 4. A number key [5] is operated and [INNER PATTERN] is displayed. [INNER PATTERN] 5. Select [G-CUTOFF] item, using the number-key [3] or [4], and set to [80], using the volume-key [+] or [-]. Also, [B-CUTOFF] and [R-CUTOFF] set to [80]. 6. Set [G-DRIVE] at [D0]. 7. Touch the signal receiver of color analyzer to the highlight window center, and adjust B drive and R drive so x, y become the [COLOR TEMP NORMAL] in the table 1. 8. All RGB drive increase so that the maximum drive value of RGB may become [FF]. ([ALL-DRIVE] set to [FF].) 9. A number key [0] is operated and select [METHOD=01]. 10. Set color balance to [WARM] using [7] key. 11. Set Picture menu to [CINEMA] using [9] key. 12. A number key [5] is operated and [INNER PATTERN] is displayed. [INNER PATTERN] 13. Fix G-CUTOFF, B-CUTOFF and R-CUTOFF at [80]. 14. Set [G-DRIVE] at [D0]. 15. Adjust B-DRIVE and R-DRIVE so the INNER PATTERN's x, y become the [COLOR TEMP WARM] in the table 1. 16. All RGB drive increase so that the maximum drive value of RGB may become [FF]. ([ALL-DRIVE] set to [FF].) 17. Confirm [METHOD=01]. Please refer table2-3 to address.	METHOD=03 Differential (Normal) + copy + WARM adjustment METHOD=01 copy adjustment

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

COLOR TEMP	x	y
COOL	0.268	0.267
NORMAL	0.290	0.295
WARM	0.316	0.334

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

COLOR TEMP	x	y
COOL	0.267	0.269
NORMAL	0.288	0.296
WARM	0.313	0.329

Table 2, Peaks EEP addresses (adjustment data)

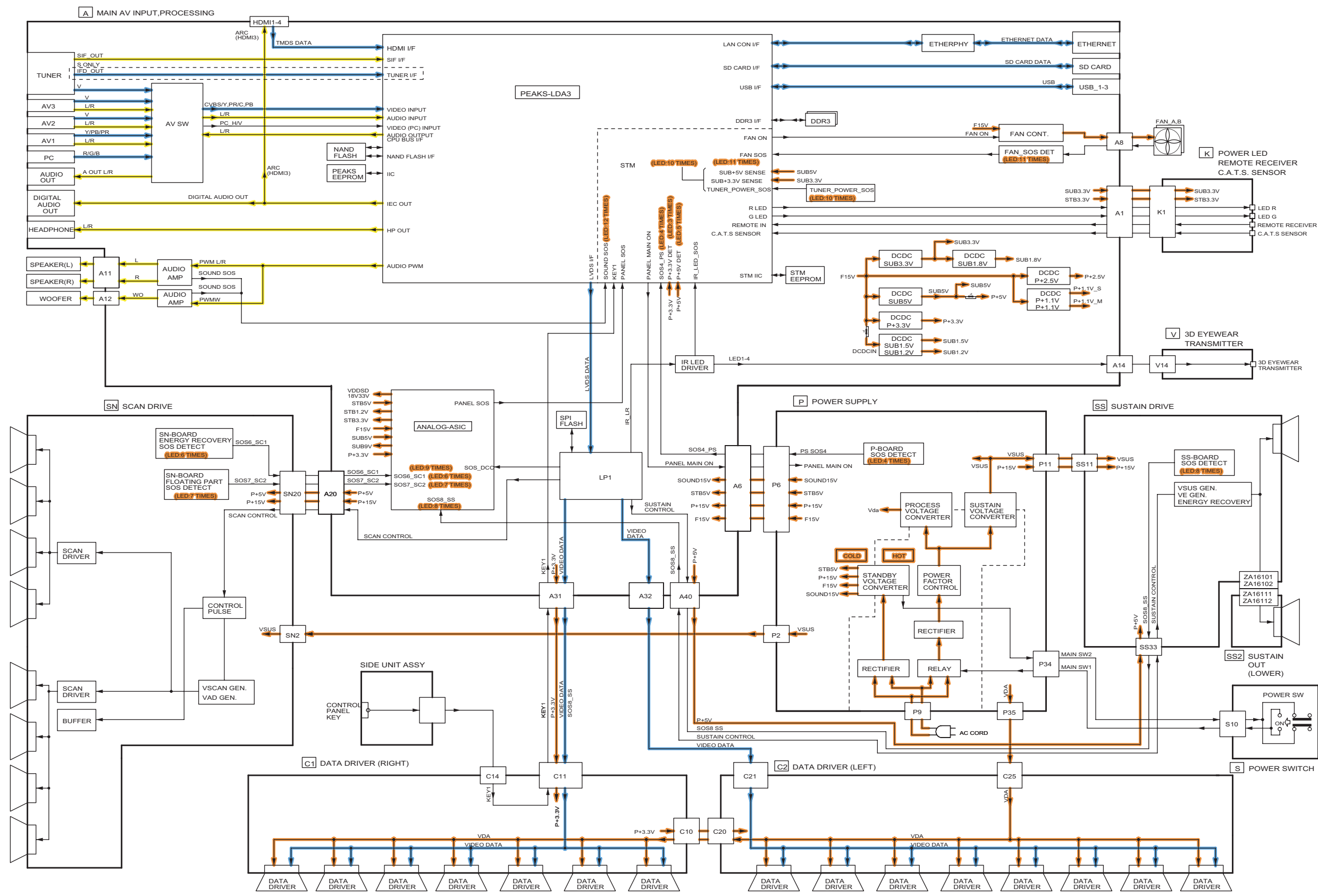
signal / temp	Meaning of value	address
SD High	R-Cutoff for SD High	A0-070c
	G-Cutoff for SD High	A0-070d
	B-Cutoff for SD High	A0-070e
	R-Drive for SD High	A0-070f
	G-Drive for SD High	A0-0710
	B-Drive for SD High	A0-0711
SD Middle	R-Cutoff for SD Middle	A0-0712
	G-Cutoff for SD Middle	A0-0713
	B-Cutoff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

Table 3, Peaks EEP addresses (DIFF setting)

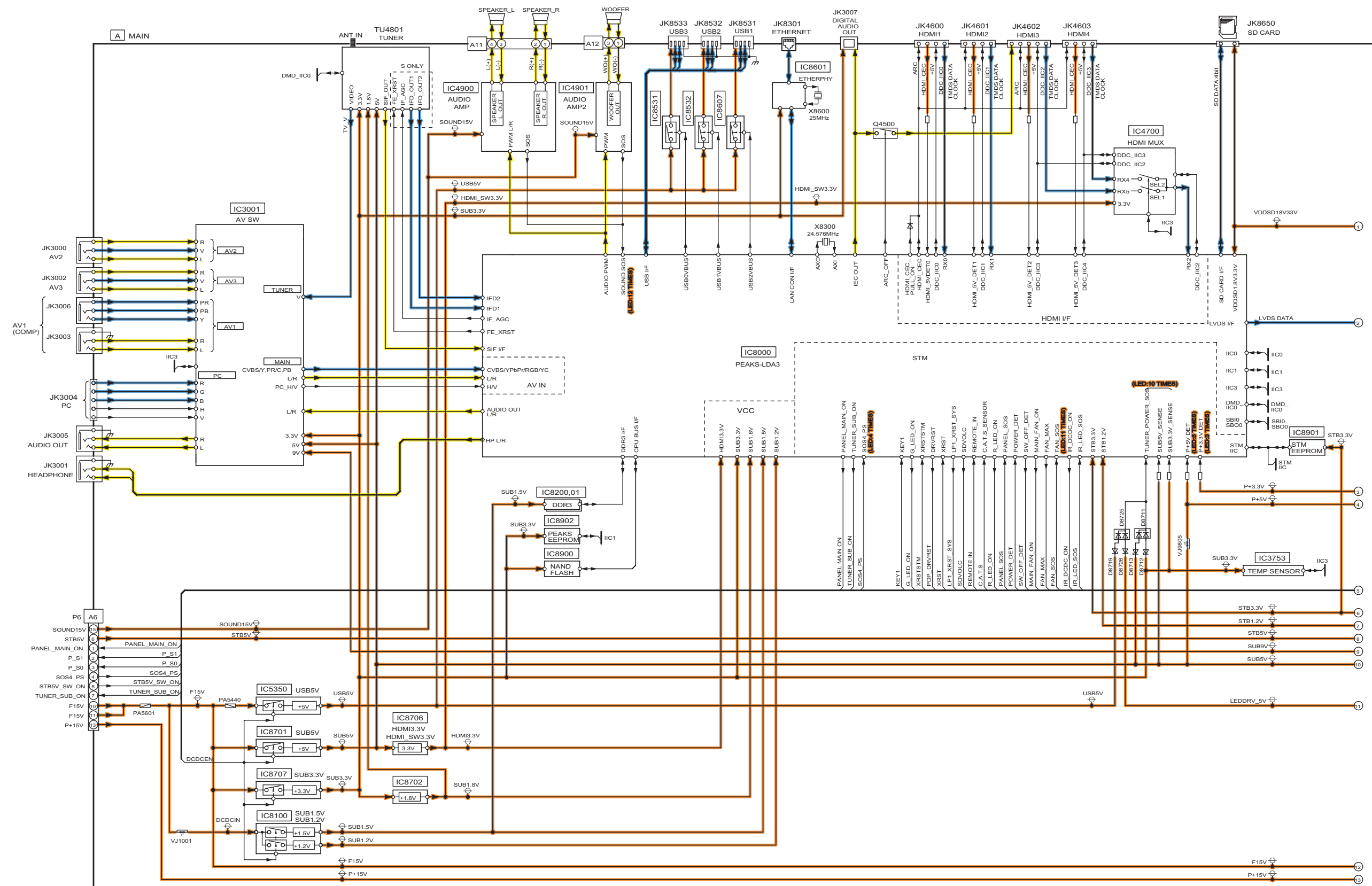
signal / temp	Meaning of value	address
SD High	R-Cutoff difference for SD High	A0-0730
	G-Cutoff difference for SD High	A0-0731
	B-Cutoff difference for SD High	A0-0732
	R-Drive difference for SD High	A0-0733
	G-Drive difference for SD High	A0-0734
	B-Drive difference for SD High	A0-0735
SD Middle	R-Cutoff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

10 Block Diagram

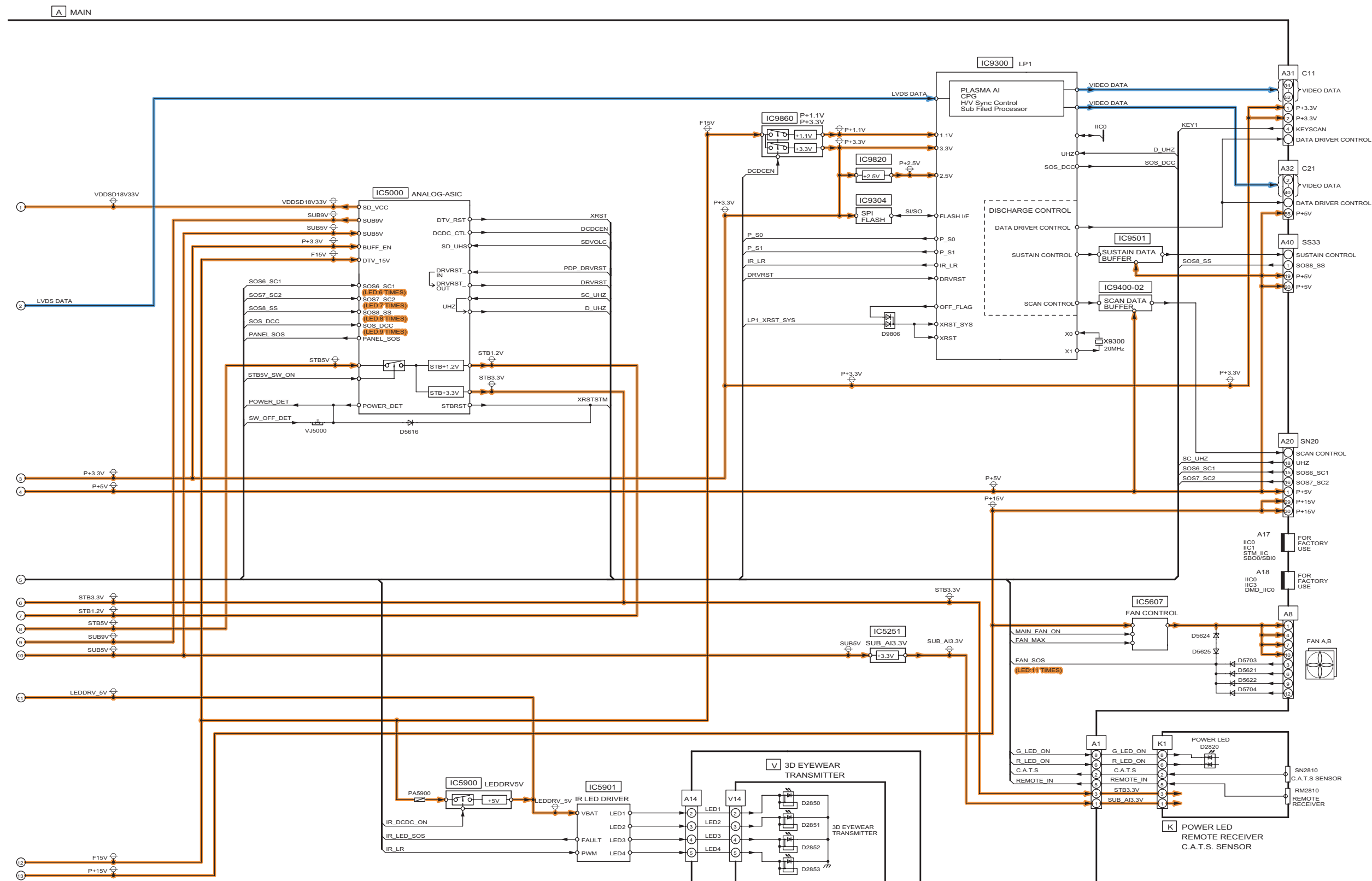
10.1. Main Block Diagram



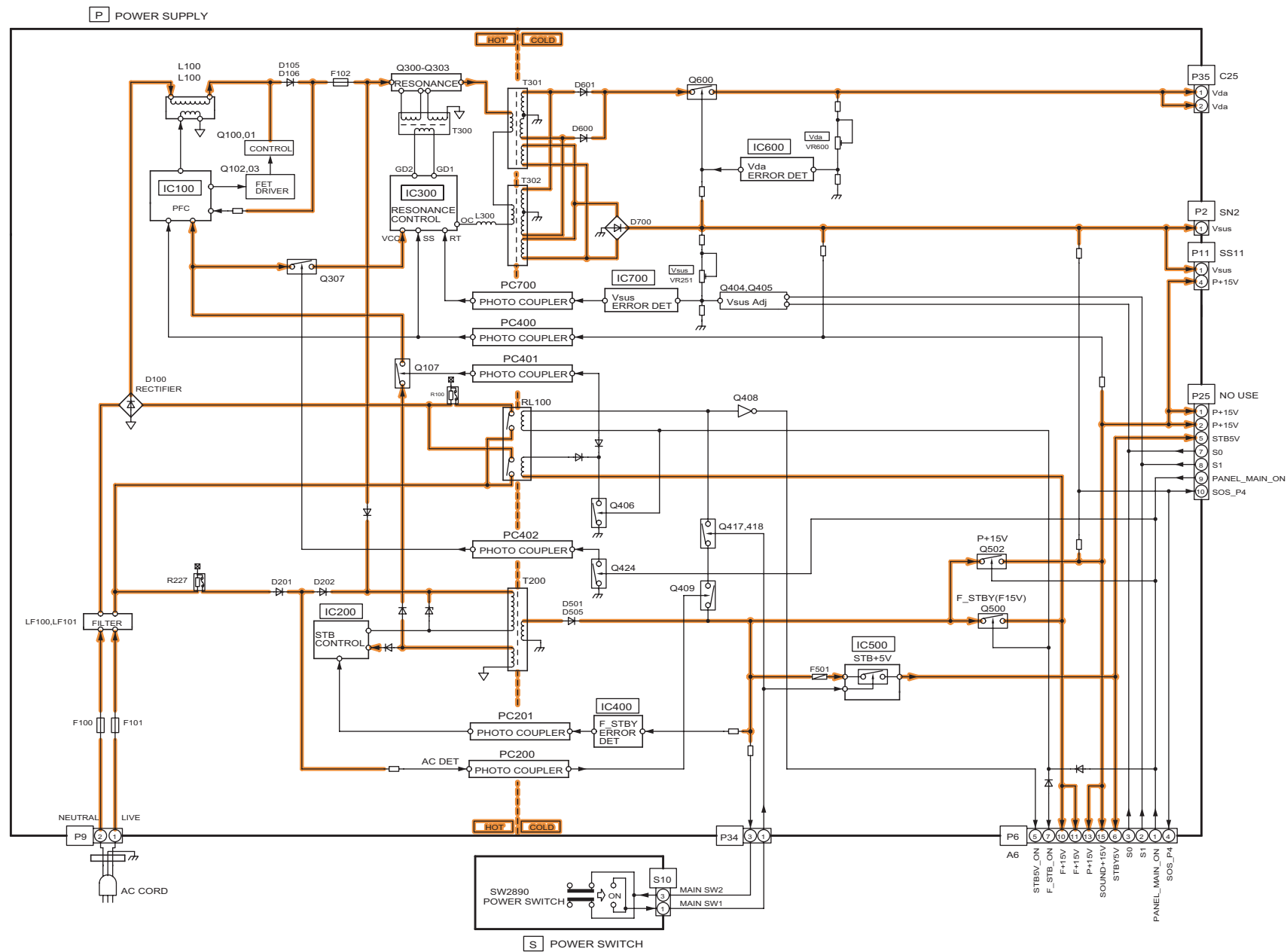
10.2. Block (1/4) Diagram



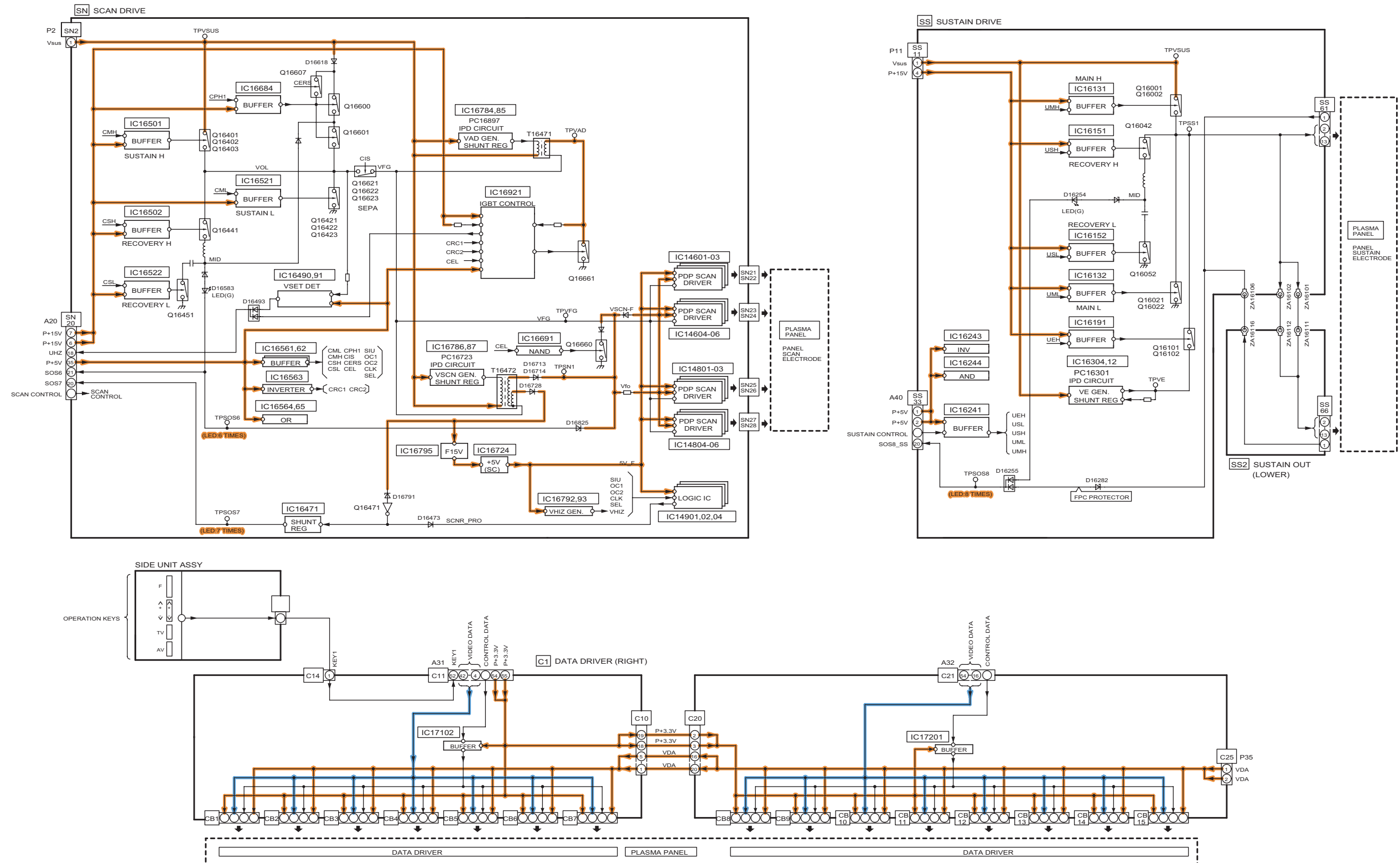
10.3. Block (2/4) Diagram



10.4. Block (3/4) Diagram



10.5. Block (4/4) Diagram



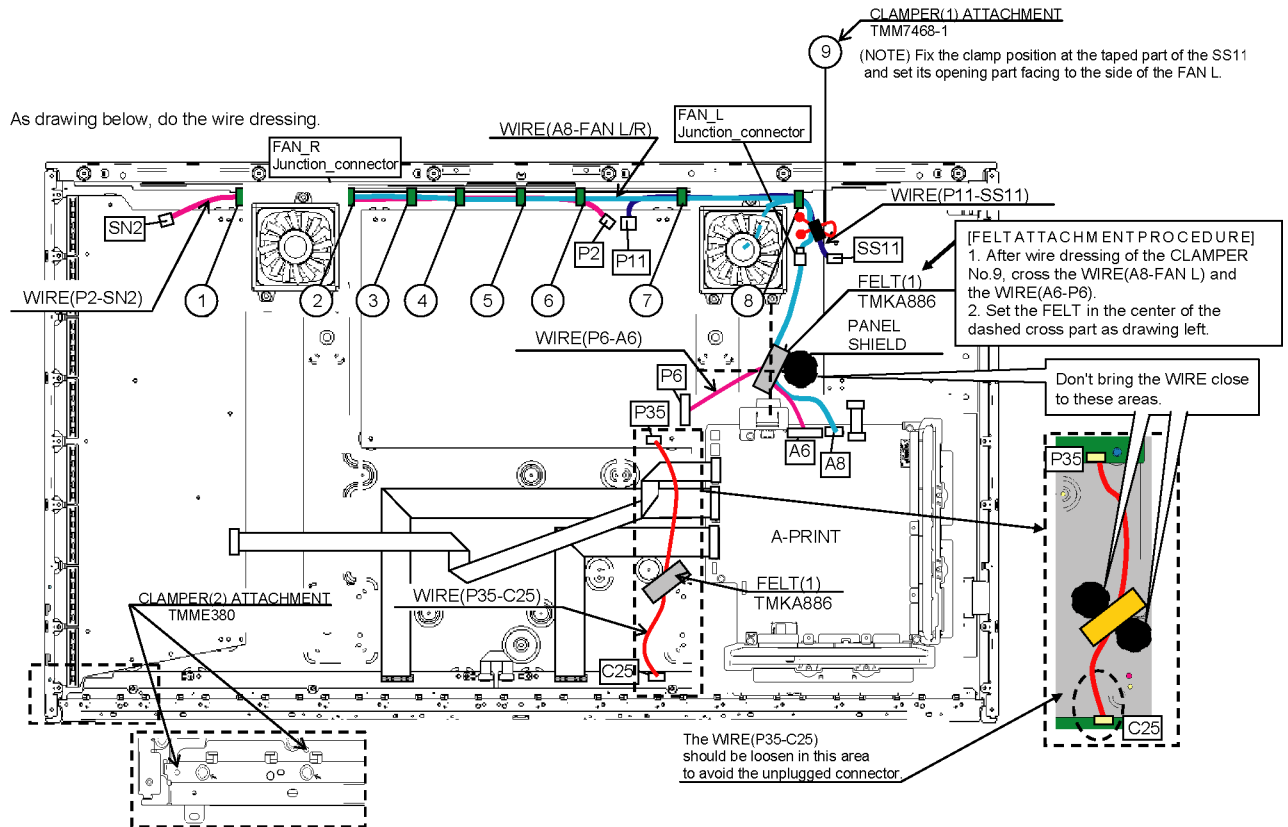
11 Wiring Connection Diagram

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)

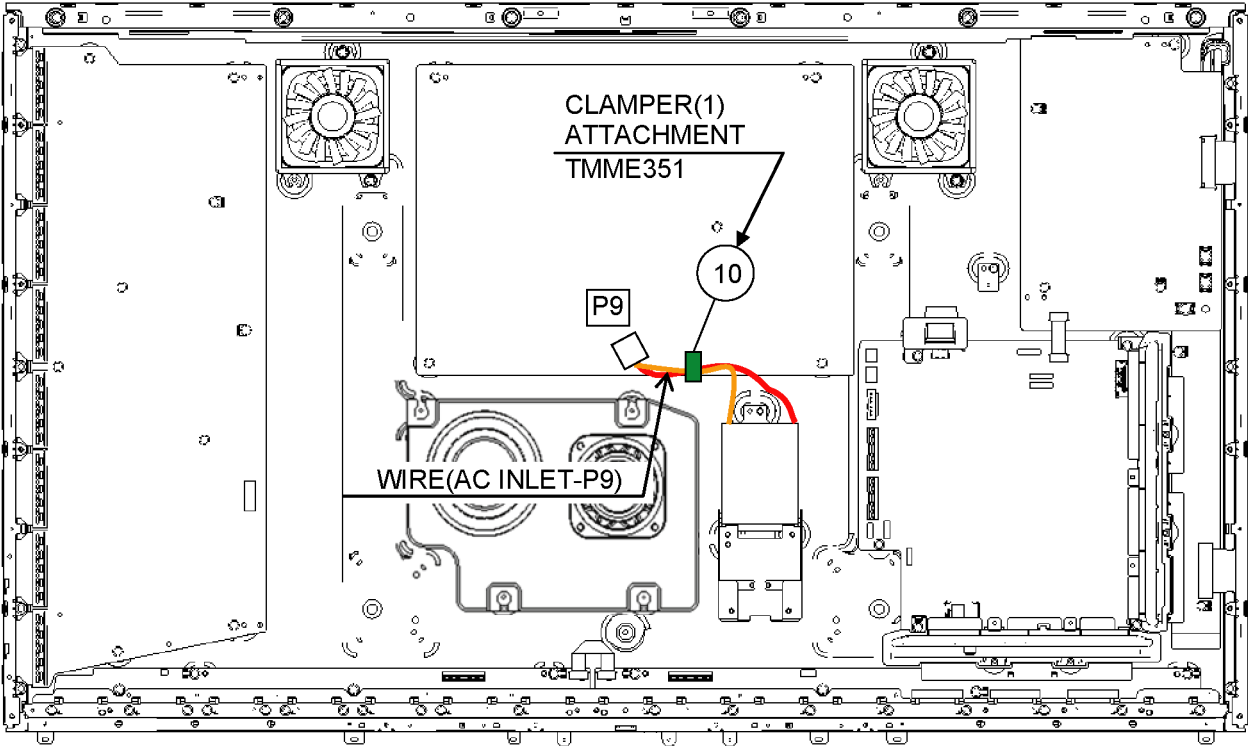


CONNECTOR No. and NAME		CLAMPER No.								
		1	2	3	4	5	6	7	8	9
P2	SN2	○	○	○	○	○	○			
P11	SS11							○	○	○
P35	C25									
A6	P6									
A8	FAN_R		○	○	○	○	○	○	○	
	FAN_L								○	○

11.3. Wiring (2)

CONNECTOR No. and NAME		CLAMPER No.			
		10			
AC INLET	P9	○			

As drawing below, do the wire dressing.

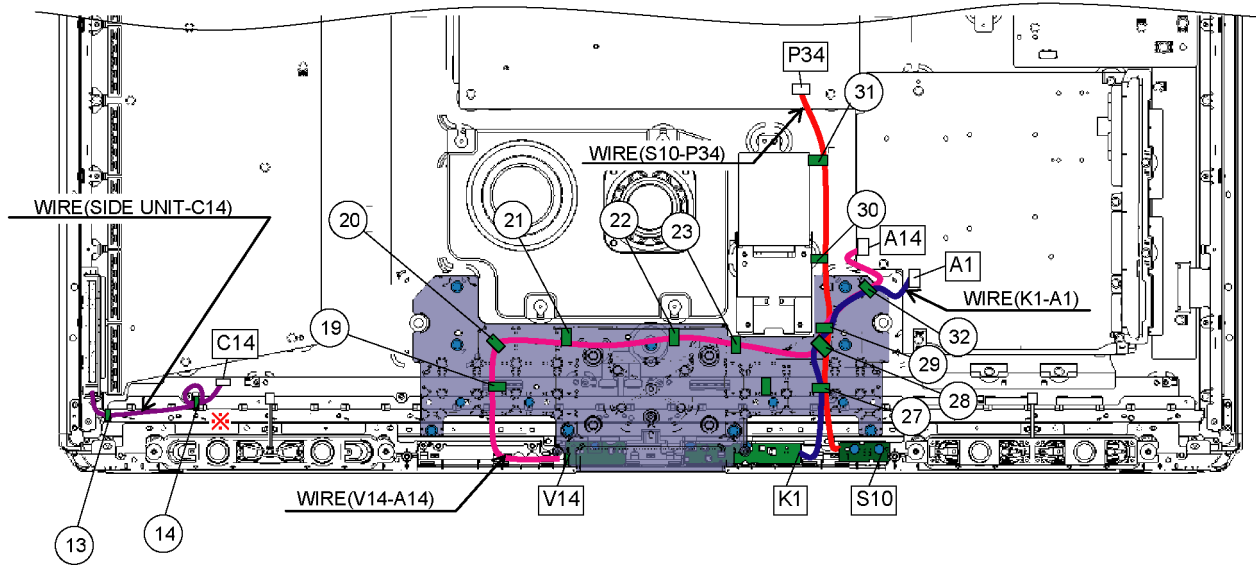


11.4. Wiring (3)

As drawing below, do the wire dressing.

CONNECTOR No. and NAME		CLAMPER No.																																
		13	14					19	20	21	22	23														27	28	29	30	31	32			
K1	A1																																	
V14	A14																																	
S10	P34																																	
SIDE UNIT	C14																																	

※The procedure for the WIRE(SIDE UNIT-C14): O is OK in the case that its length is short.



11.5. Wiring (4)

As drawing below, do the wire dressing.

A DETAIL
※each L and R Side

The lead wire must pass over two holes for the heat radiation.
(The space between the connector and the machine screw is secured.)

※This photo is around the SPL_Junction.

(NOTE)The whole of each SP_Junction connector must be on the inside of this FELT(preceding attachment).

There must be each SP_Junction connector and WIRE below the screws of the CONTACT METAL BOTTOM.

WIRE (SPR/L-A11)

The FELT must not overlap on BACKCOVER touching area of SP

B DETAIL

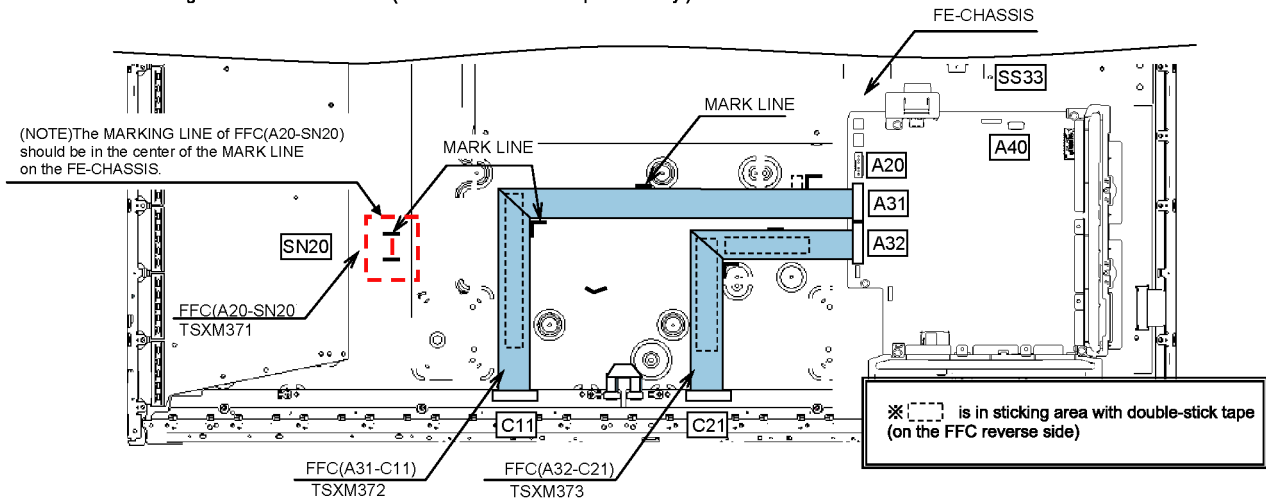
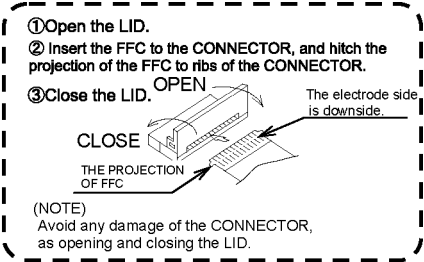
convex part

※[NOTE] WSP_Junction Connector shouldn't overlap above the convex part of the STAND

CONNECTOR No. and NAME		CLAMPER No.																																
		17	18	19	20	21	22	23	24	25	26	27	28	29	30	31																		
SPL_Junction connector	A11																																	
SPR_Junction connector	A12																																	
WSP_Junction connector	A12																																	

11.6. Wiring (5)

As drawing below,
1. Peel the separator from the reverse side of the FFC
and then stick it along the MARK LINE on the FE-CHASSIS.
※The order of FFC attachment:(1)FFC(A31-C11), FFC(A32-C21)→(2)FFC(A20-SN20)
2.Attach the FFC to each connector.
(NOTE)•FFC attachment should be done after screwing DATA DRIVER and C-PRINT.
•Attach FFC along the form of FE-CHASSIS.(Handle it on the convex part carefully.)



CONNECTOR No. and NAME	
A20	SN20
A31	C11
A32	C21
A40	SS33

Notes:

1. Resistor
Unit of resistance is OHM [Ω] ($K=1,000$, $M=1,000,000$).
2. Capacitor
Unit of capacitance is μF , 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 110-240 V, 50/60Hz (P)
 AC 220-240 V, 50/60Hz (Except P)
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. : TH-P42VT30M/P/S/V Replacement Parts List Note

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

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

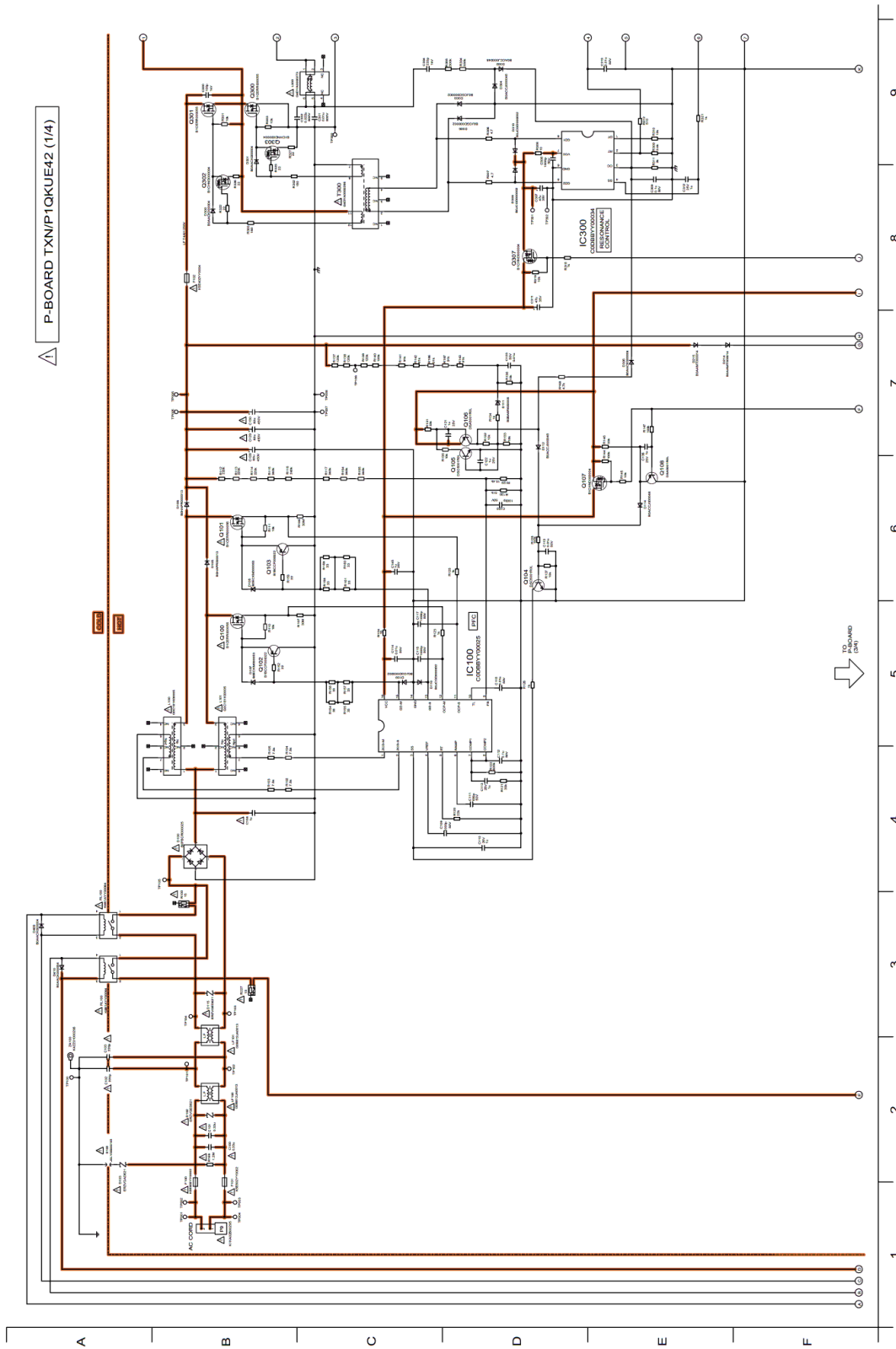
2. Capacitor

Example:

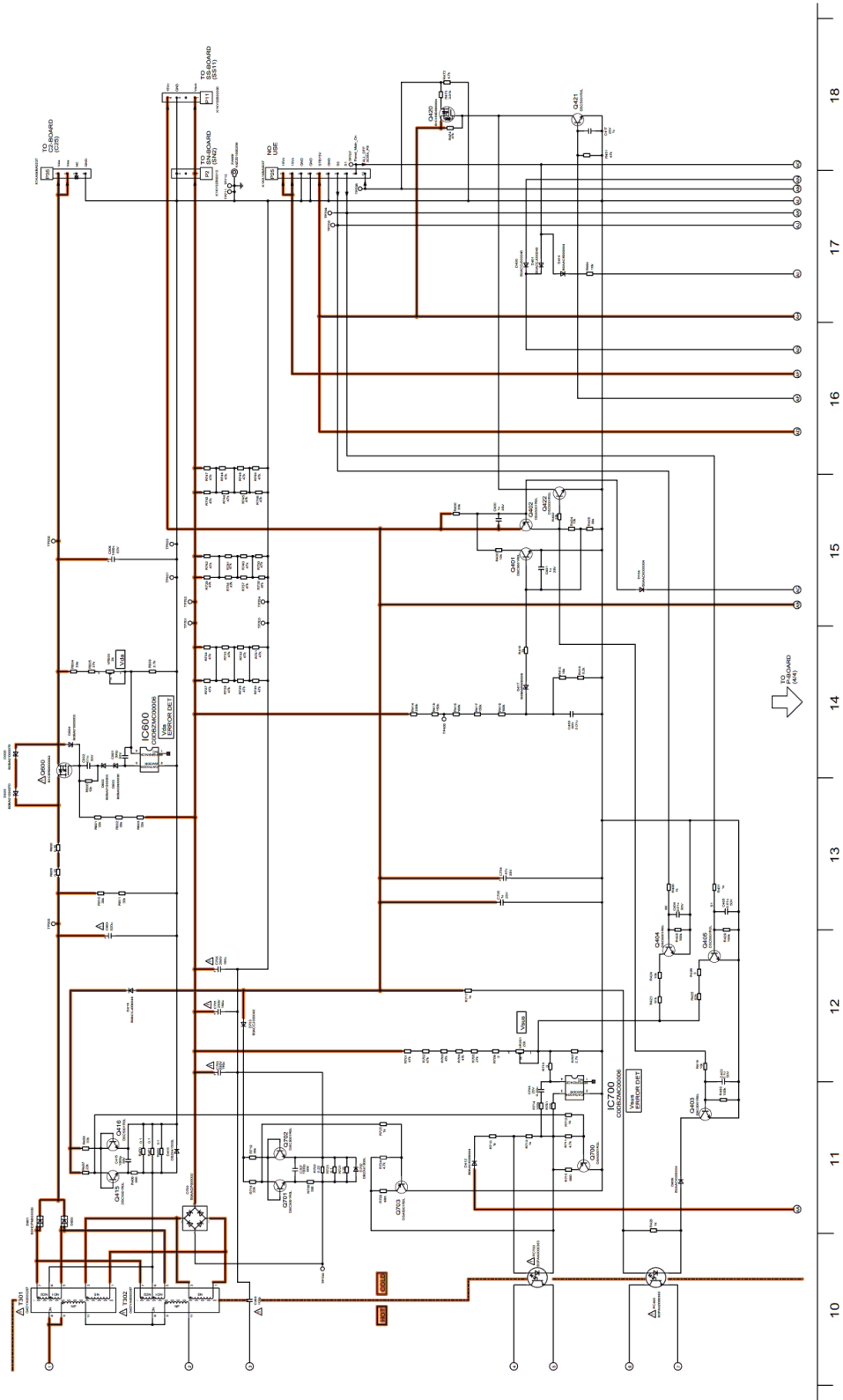
ECKF1H103ZF C 0.01UF, Z, 50V
 Type Allowance

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

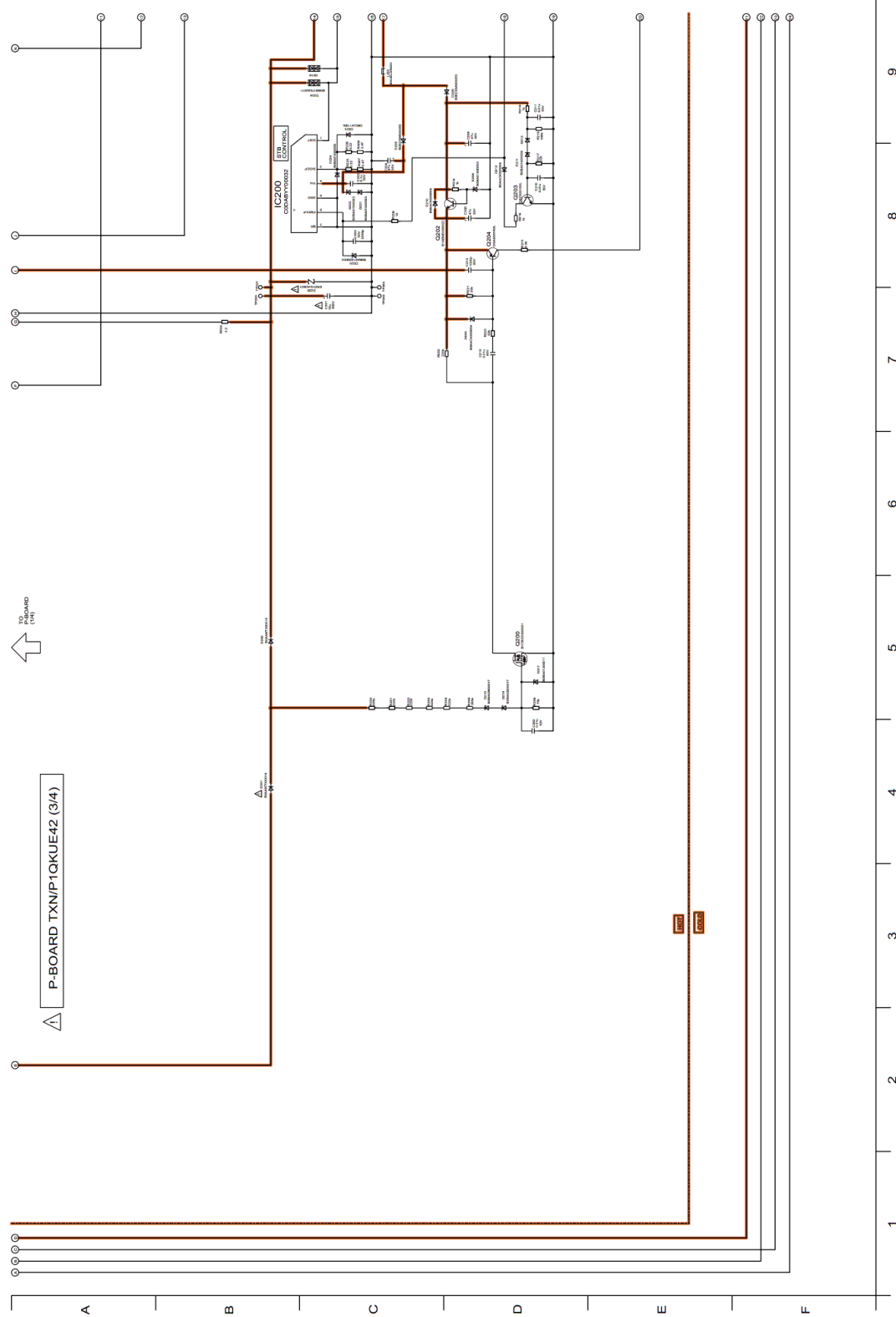
Type	Allowance
C : Ceramic	C : ±0.25pF
E : Electrolytic	D : ±0.5pF
P : Polyester	F : ±1pF
Polyprop	G : ±3pF
lene	J : ±5pF
T : Tantalum	K : ±10pF
	L : ±15pF
	M : ±20pF
	P : +100%, -0%
	Z : +80%, -20%

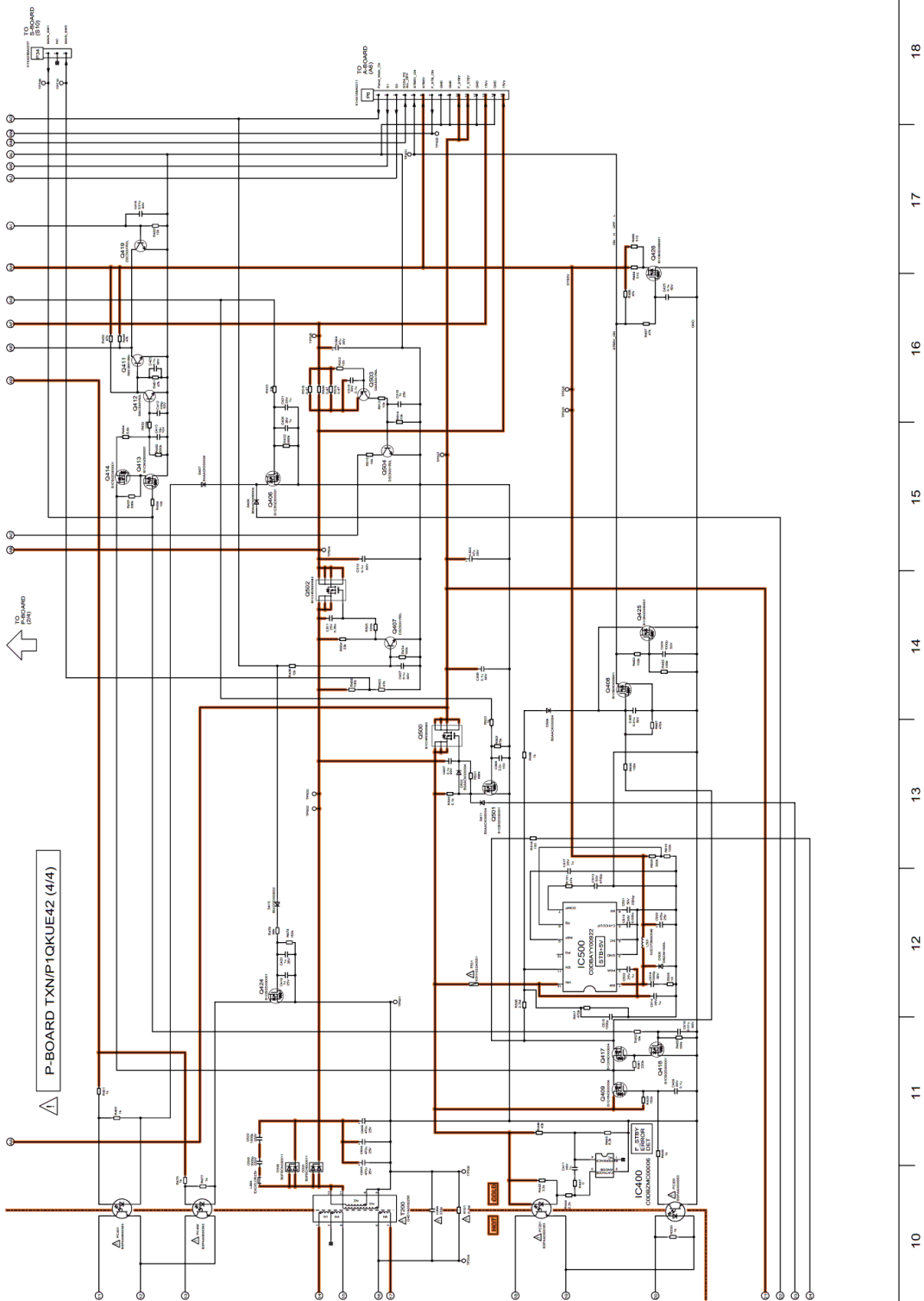


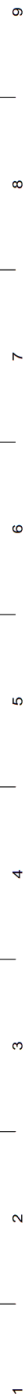
P-BOARD TXN/P1QKUE42 (2/4)

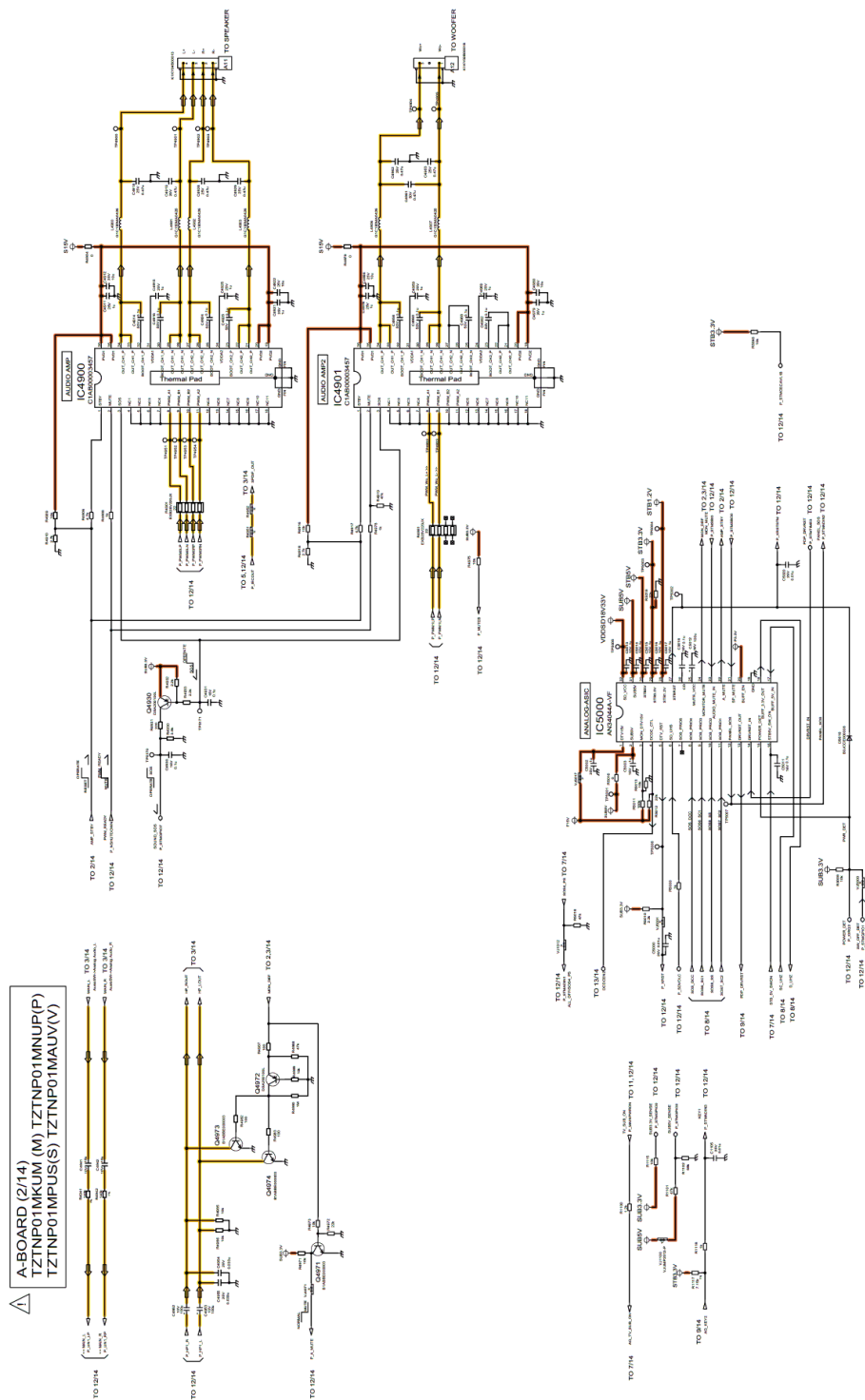


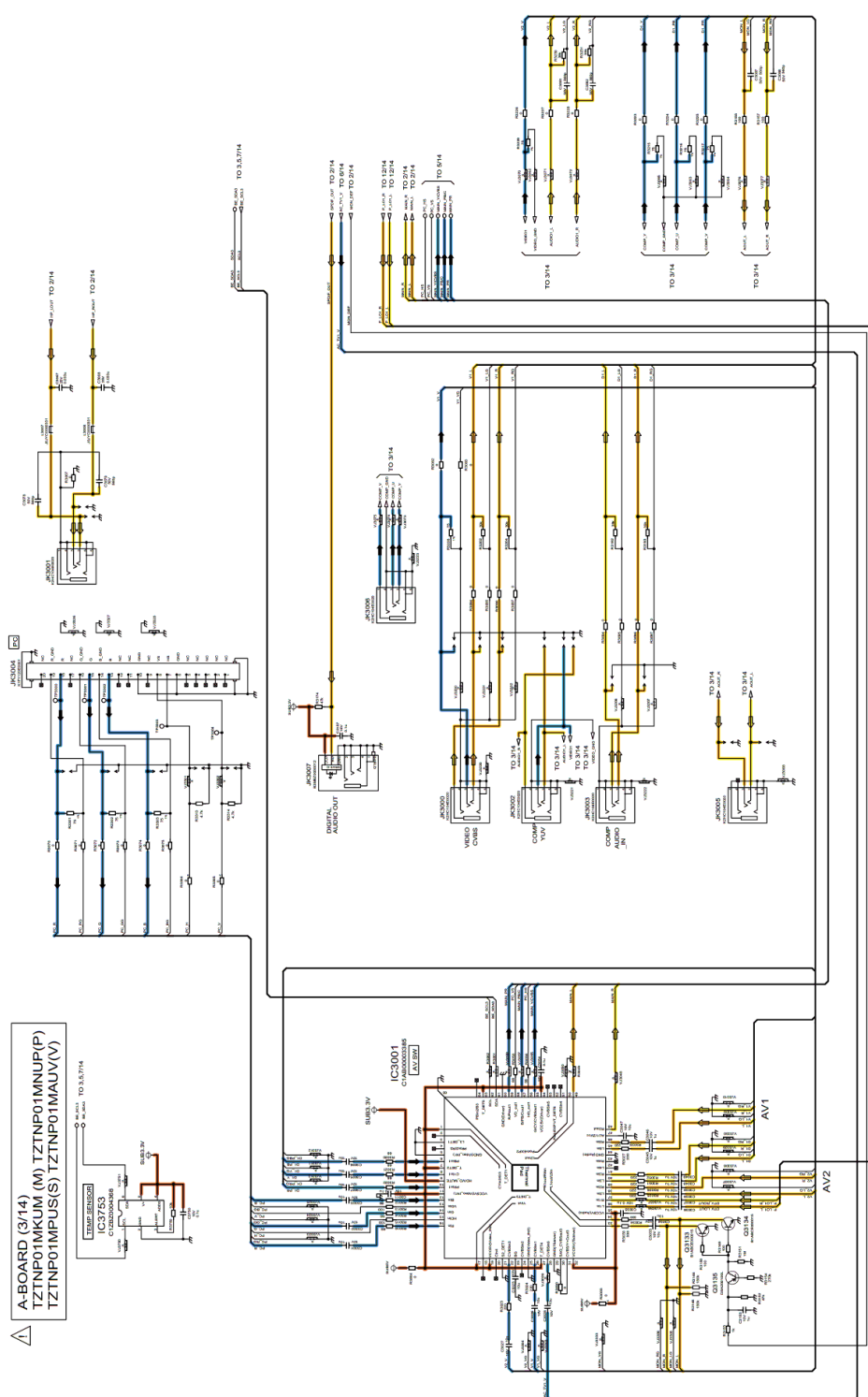
⚠ P-BOARD TXN/P1QKUE42 (3/4)











27

26

25

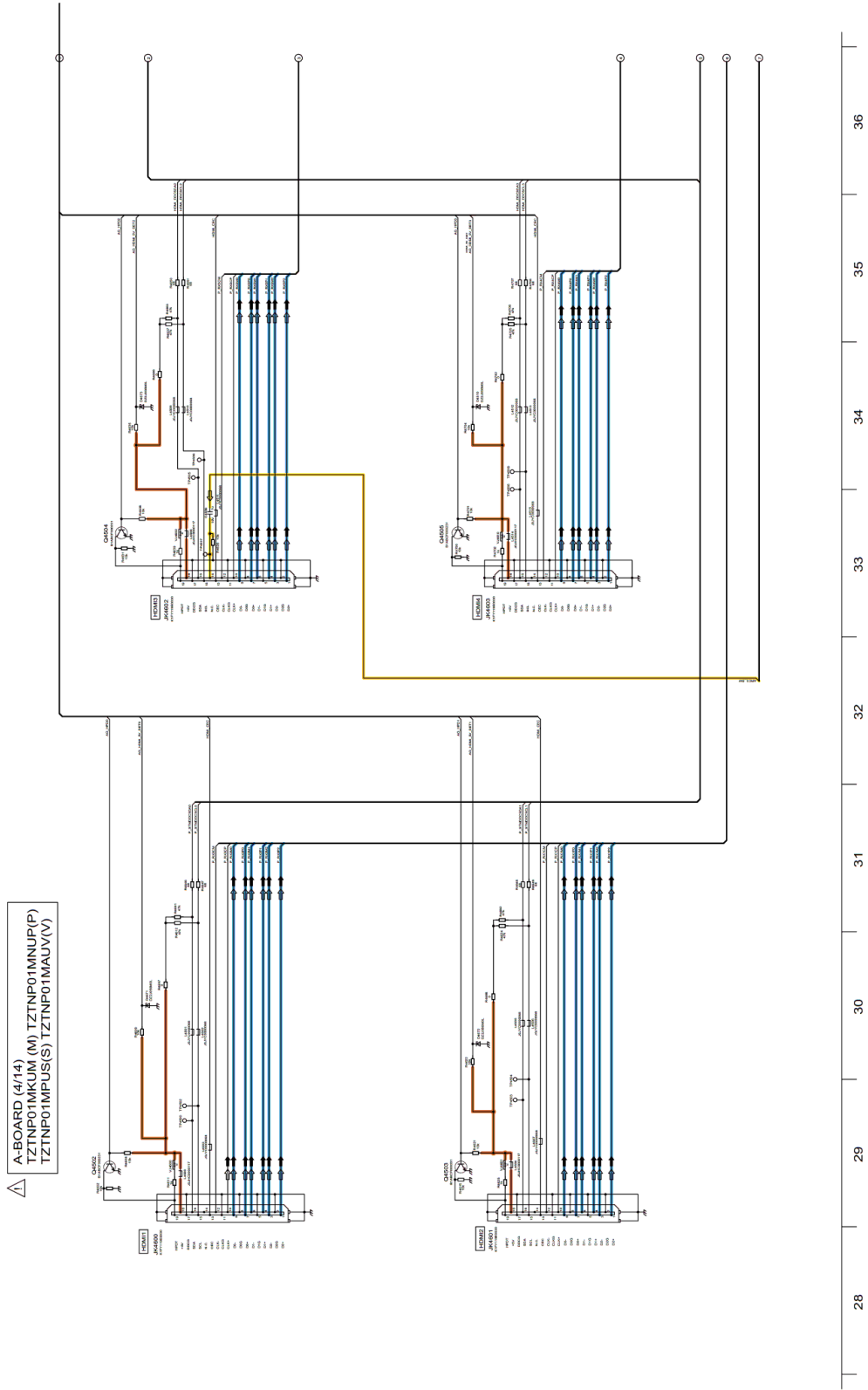
24

23

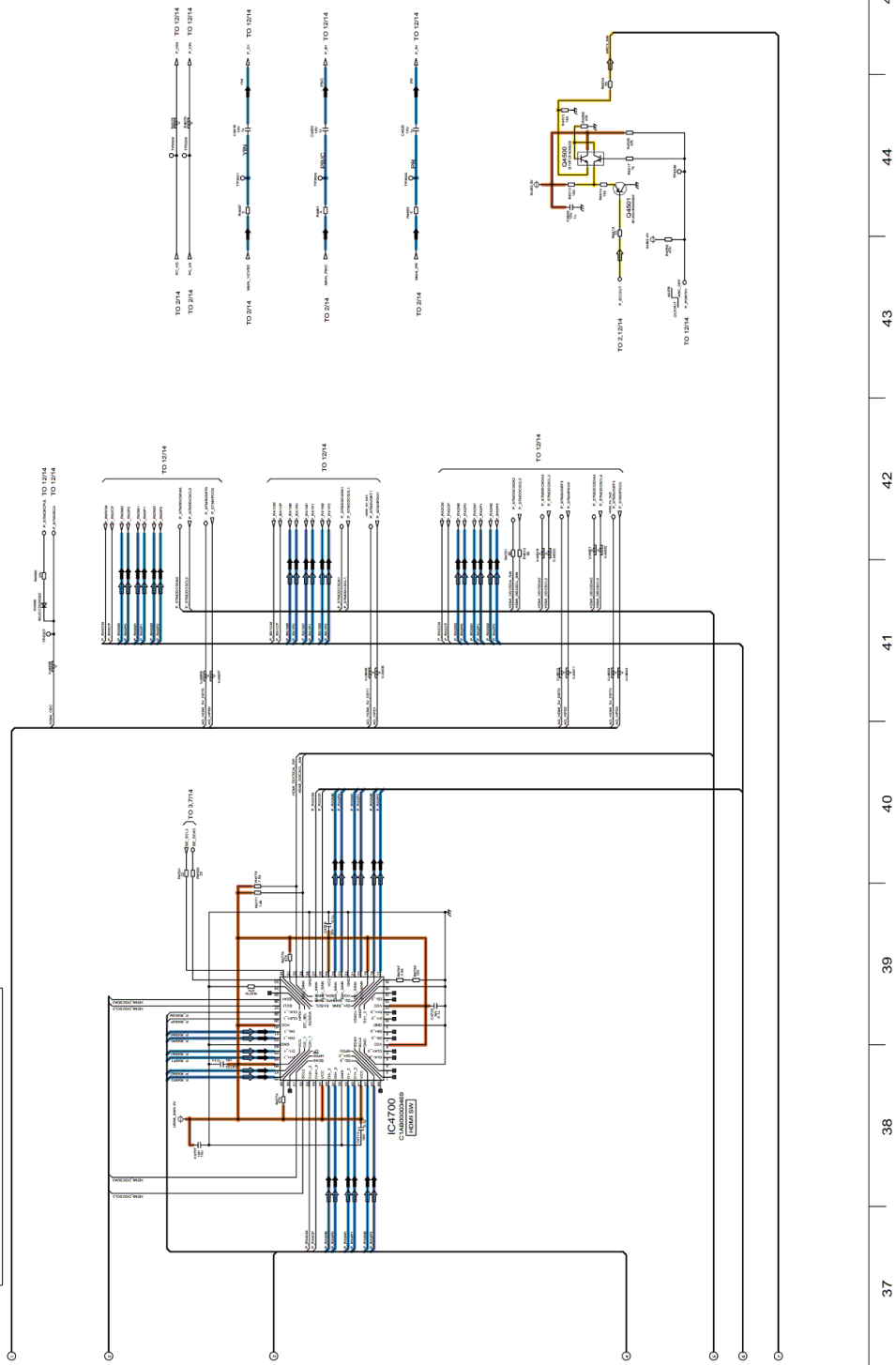
2

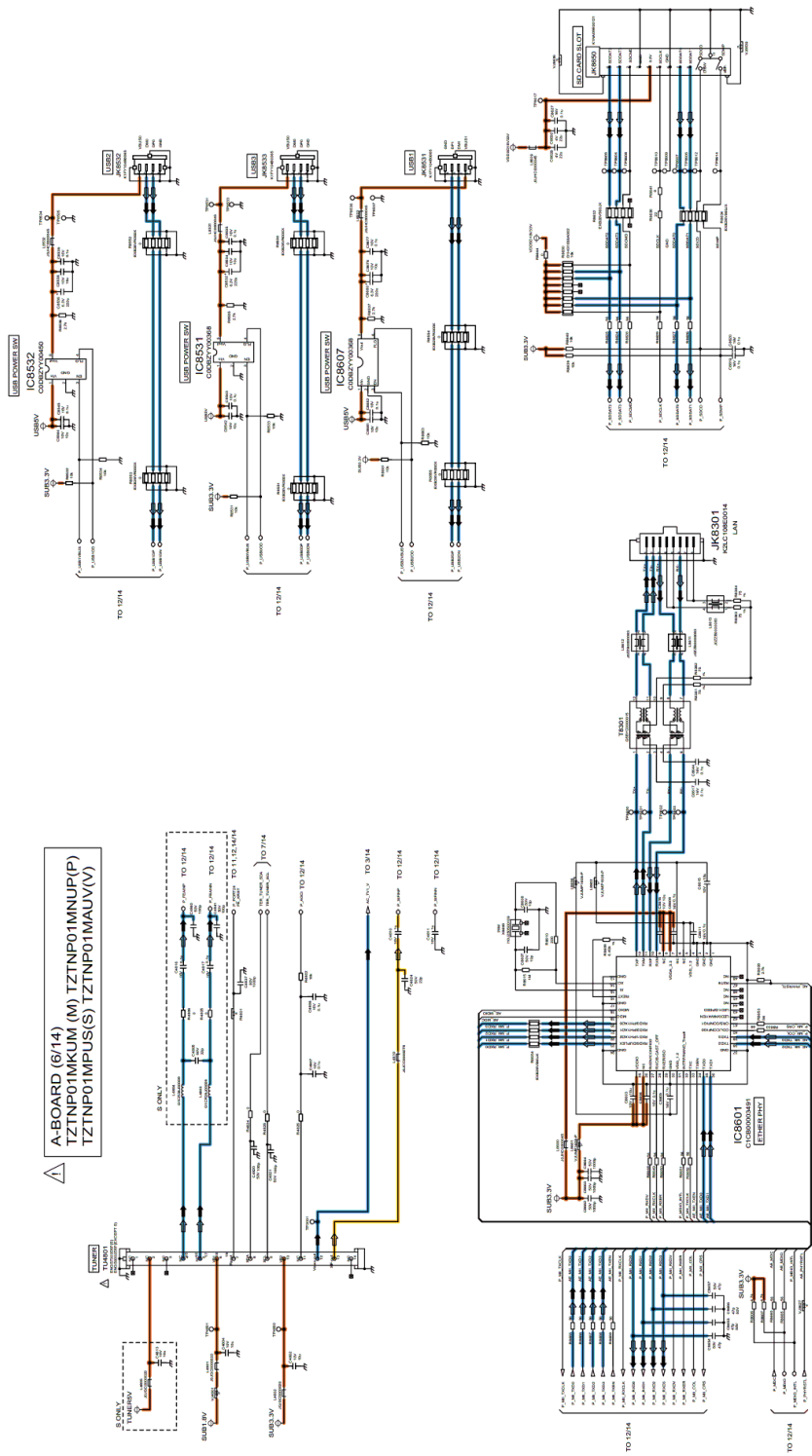
1

9



A-BOARD (5/14)
TZTNP01MKUM (M) TZTNP01MNUJ(P)
TZTNP01MPUS(S) TZTNP01MAUV(V)





54

53

52

51

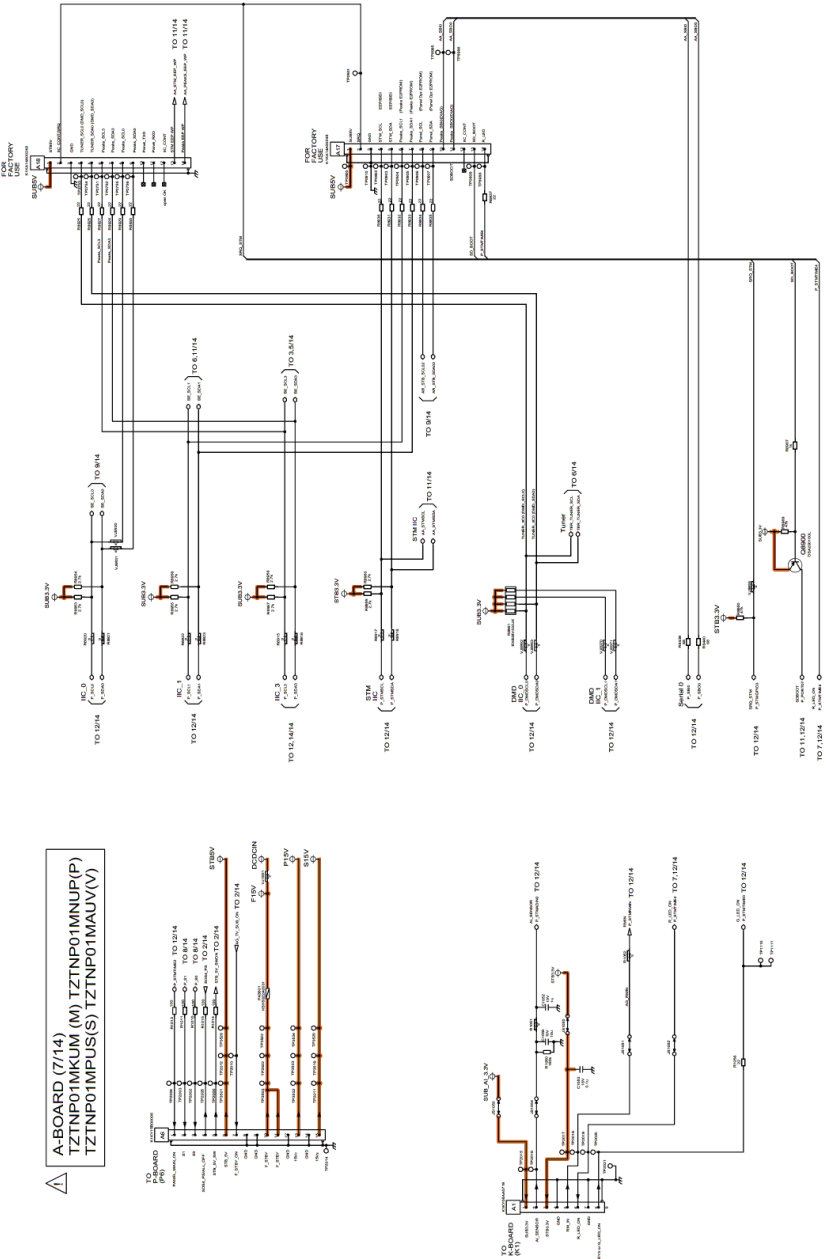
50

49

48

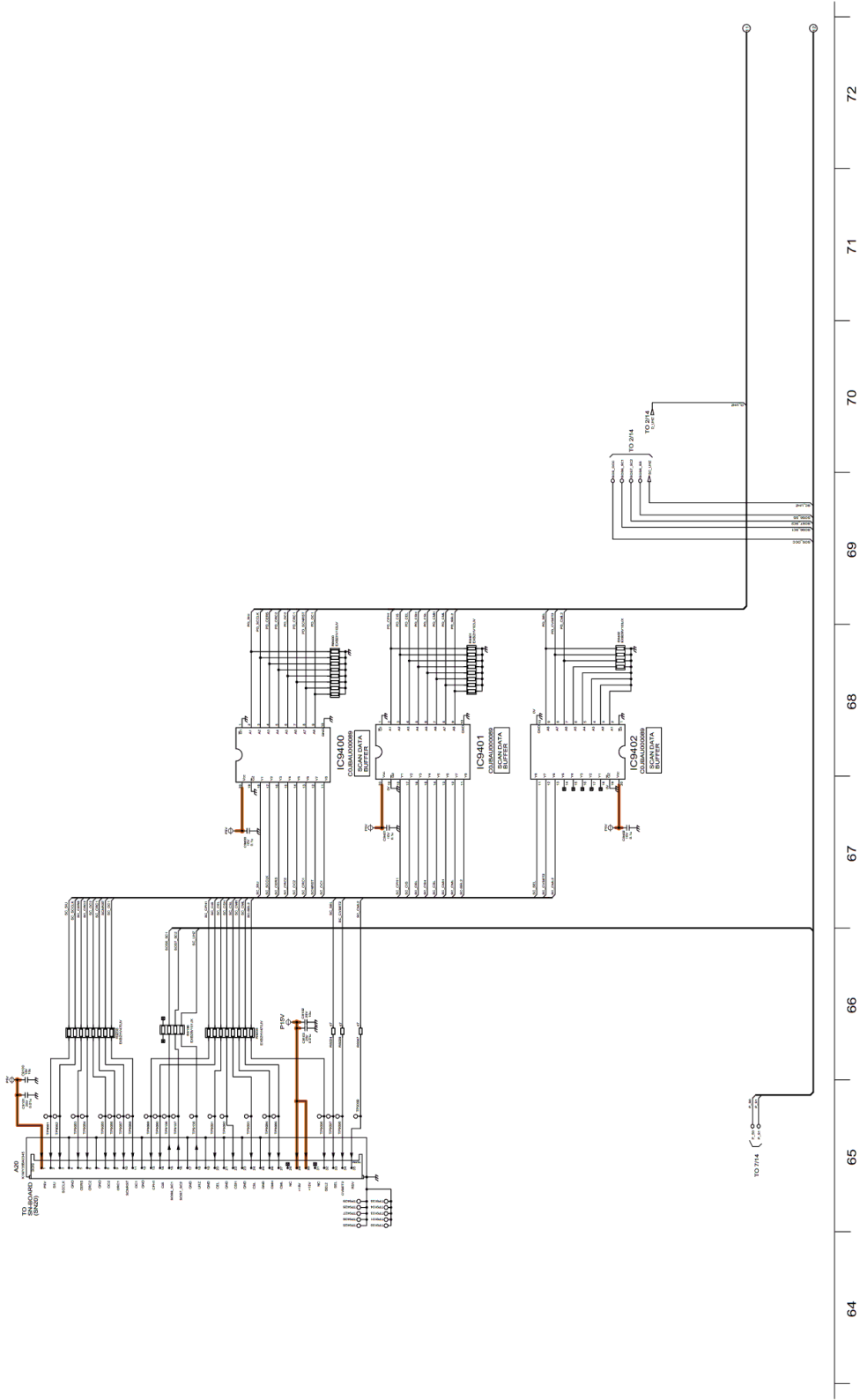
47

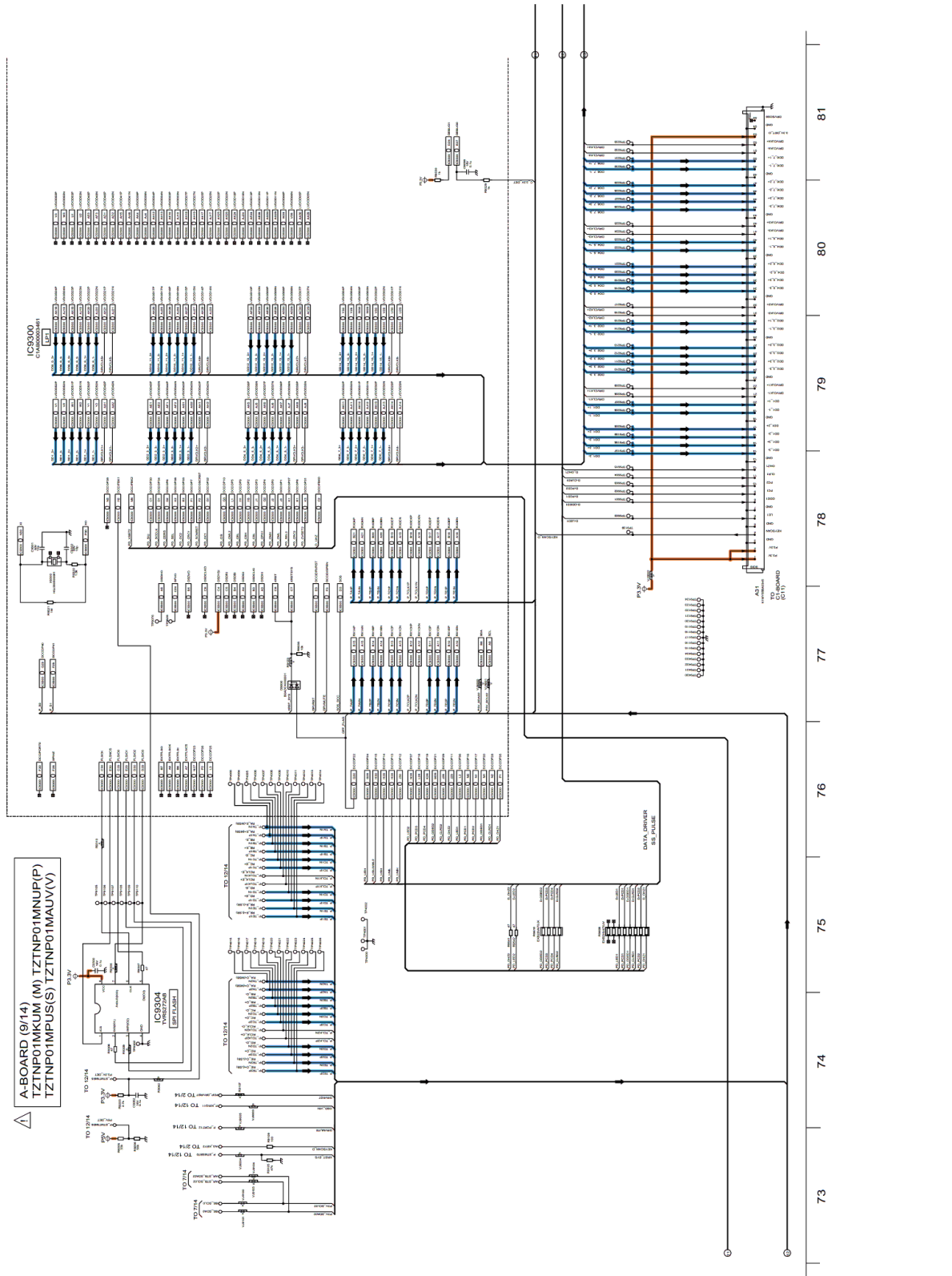
46

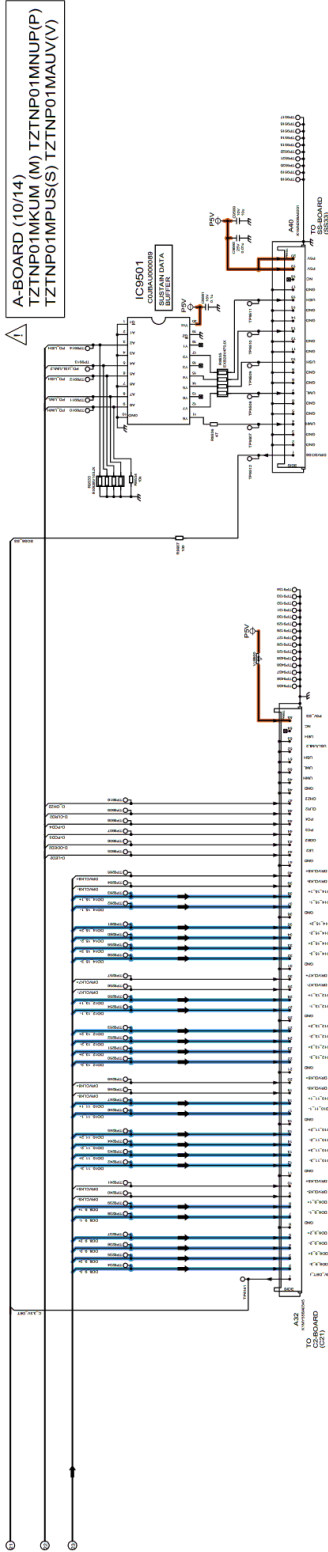
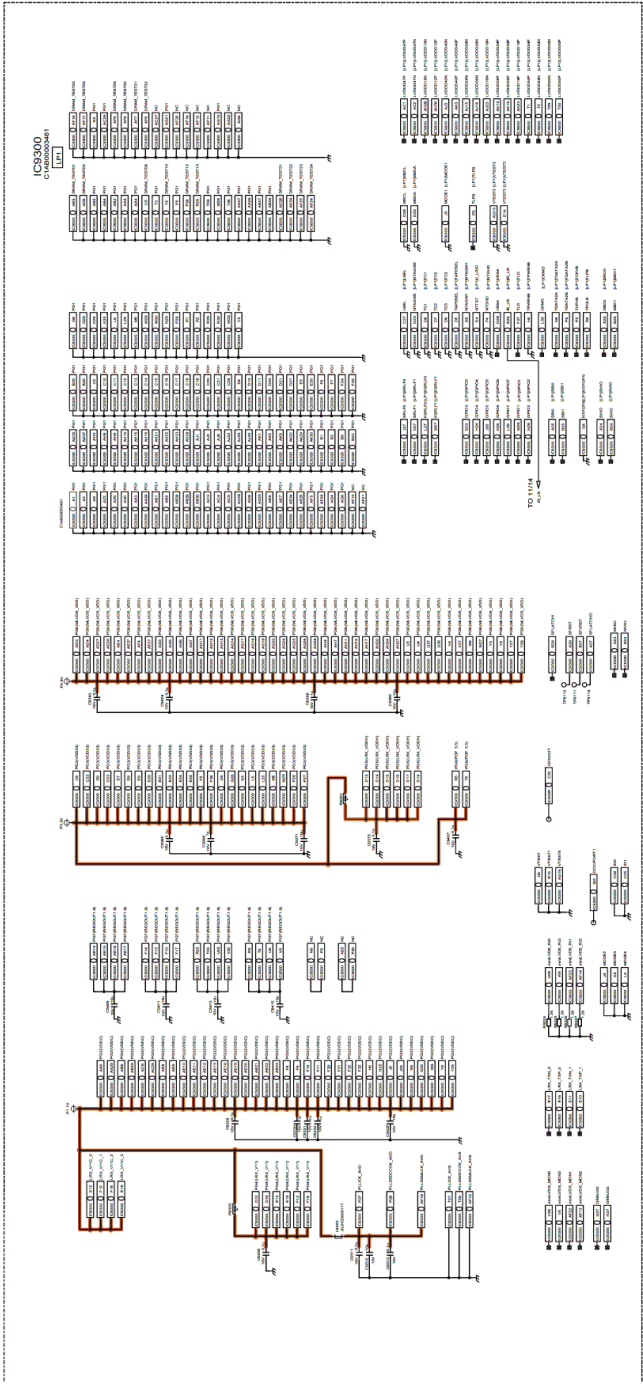


55 56 57 58 59 60 61 62 63

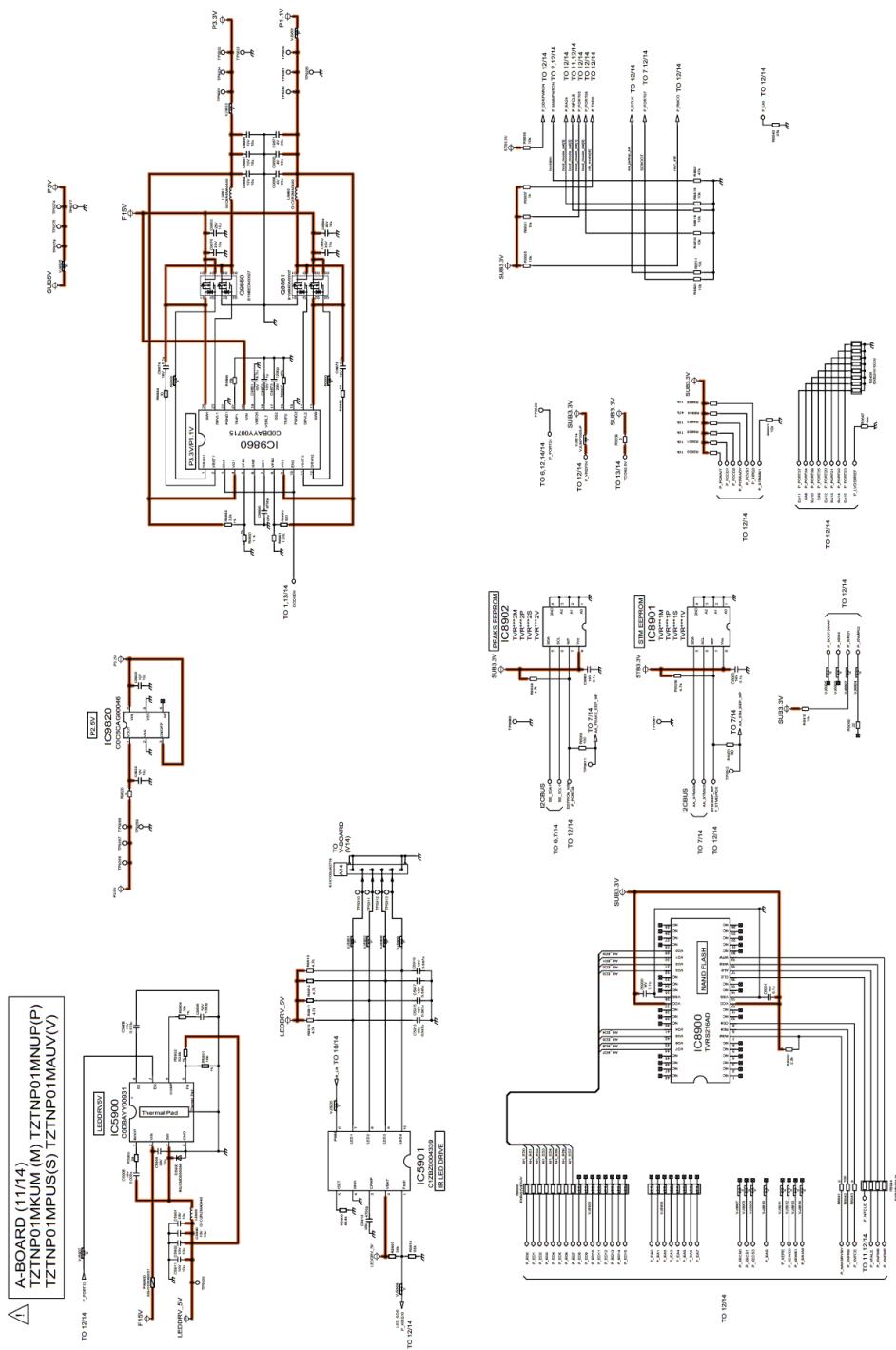
△ A-BOARD (8/14)
TZTNP01MKUM (M) TZTNP01MNU(P)
TZTNP01MPUS(S) TZTNP01MAUV(V)

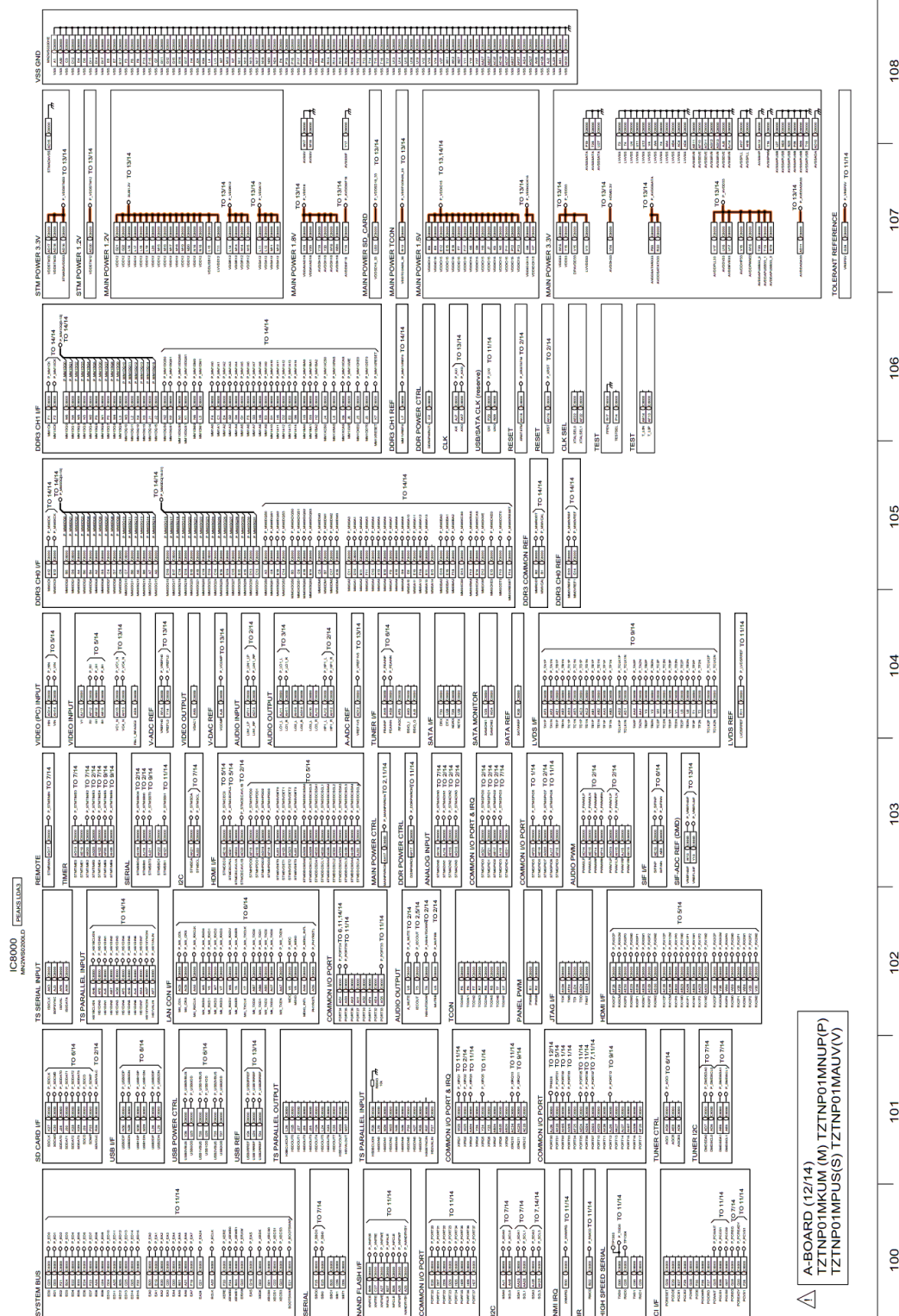


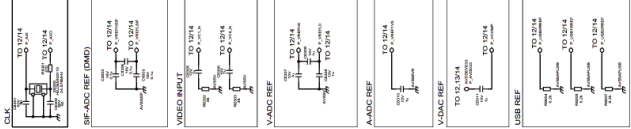
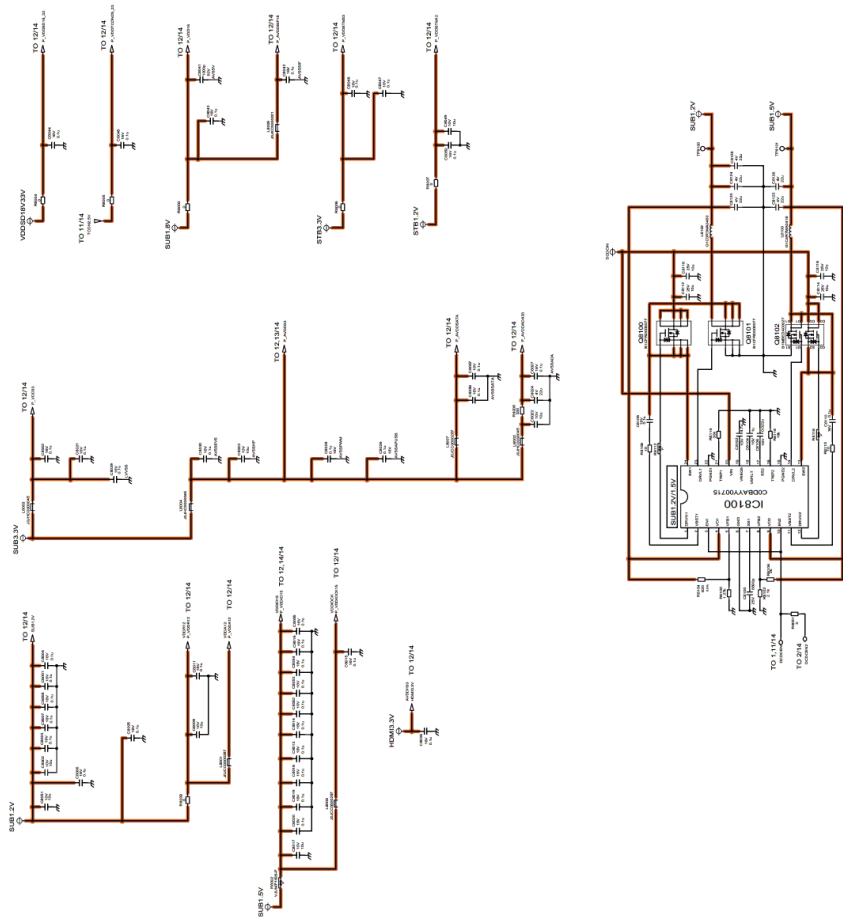




82 83 84 85 86 87 88 89 90

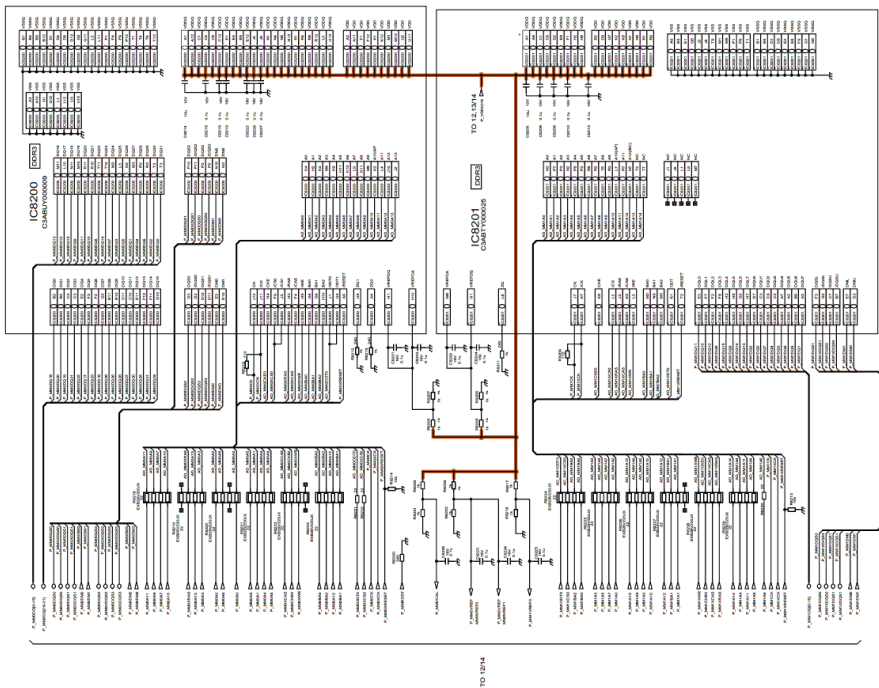




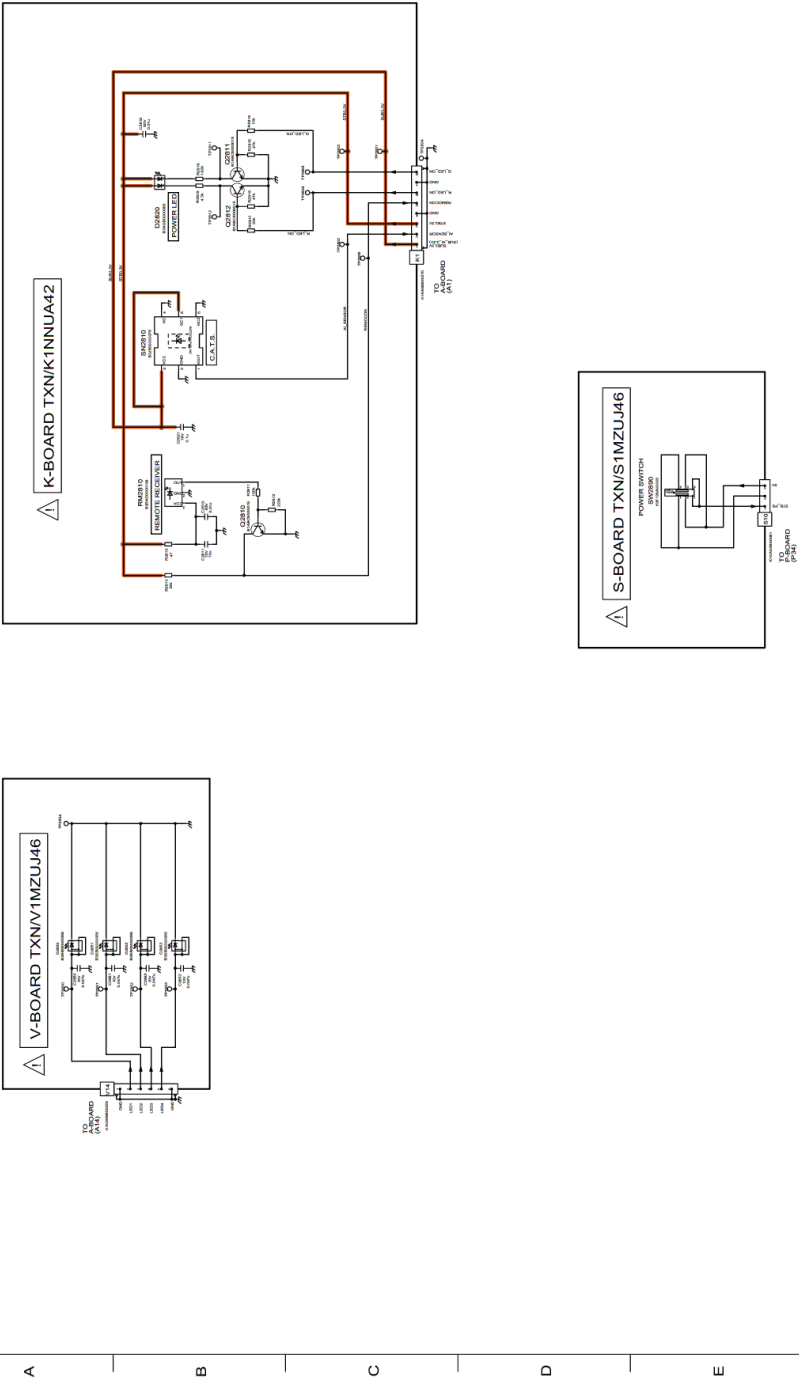


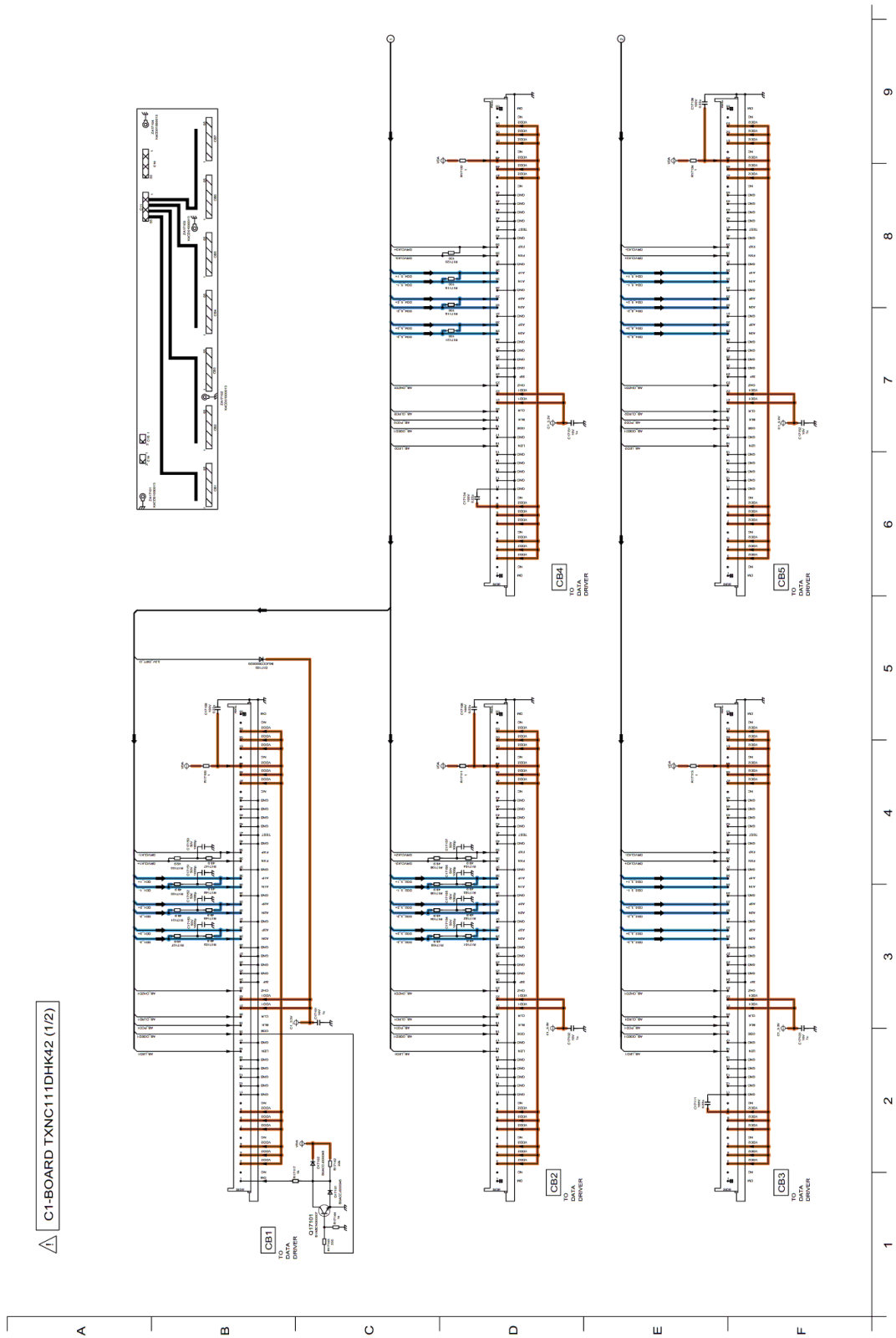
A-BOARD (13/14)
TZTNP01MKUM (M) TZTNP01MNUUP(P)
TZTNP01MPUS(S) TZTNP01MAUV(V)

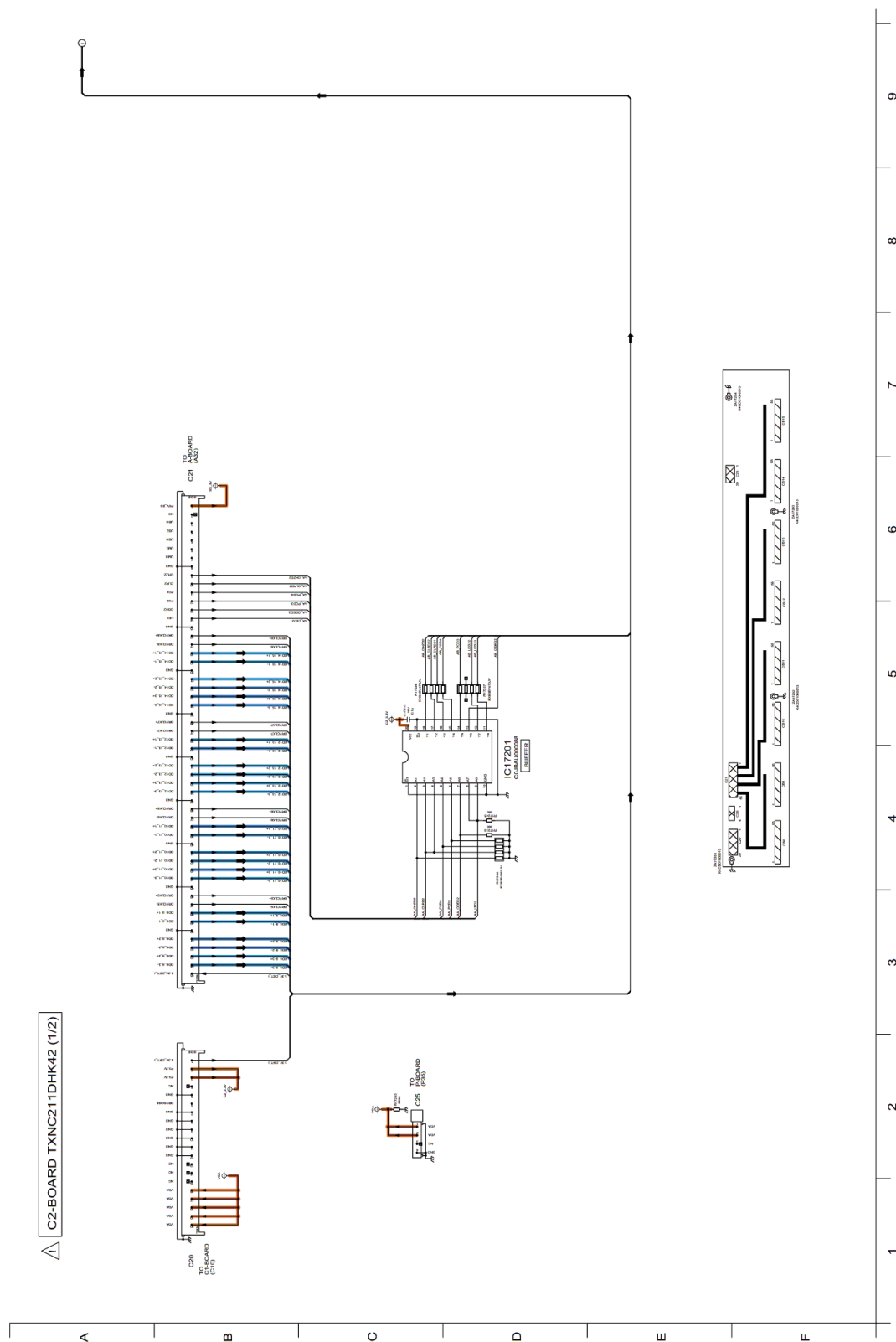
⚠
A-BOARD (14/14)
TZTNP01MKUM (M) TZTNP01MNIUP(P)
TZTNP01MPUS(S) TZTNP01MAUV(V)

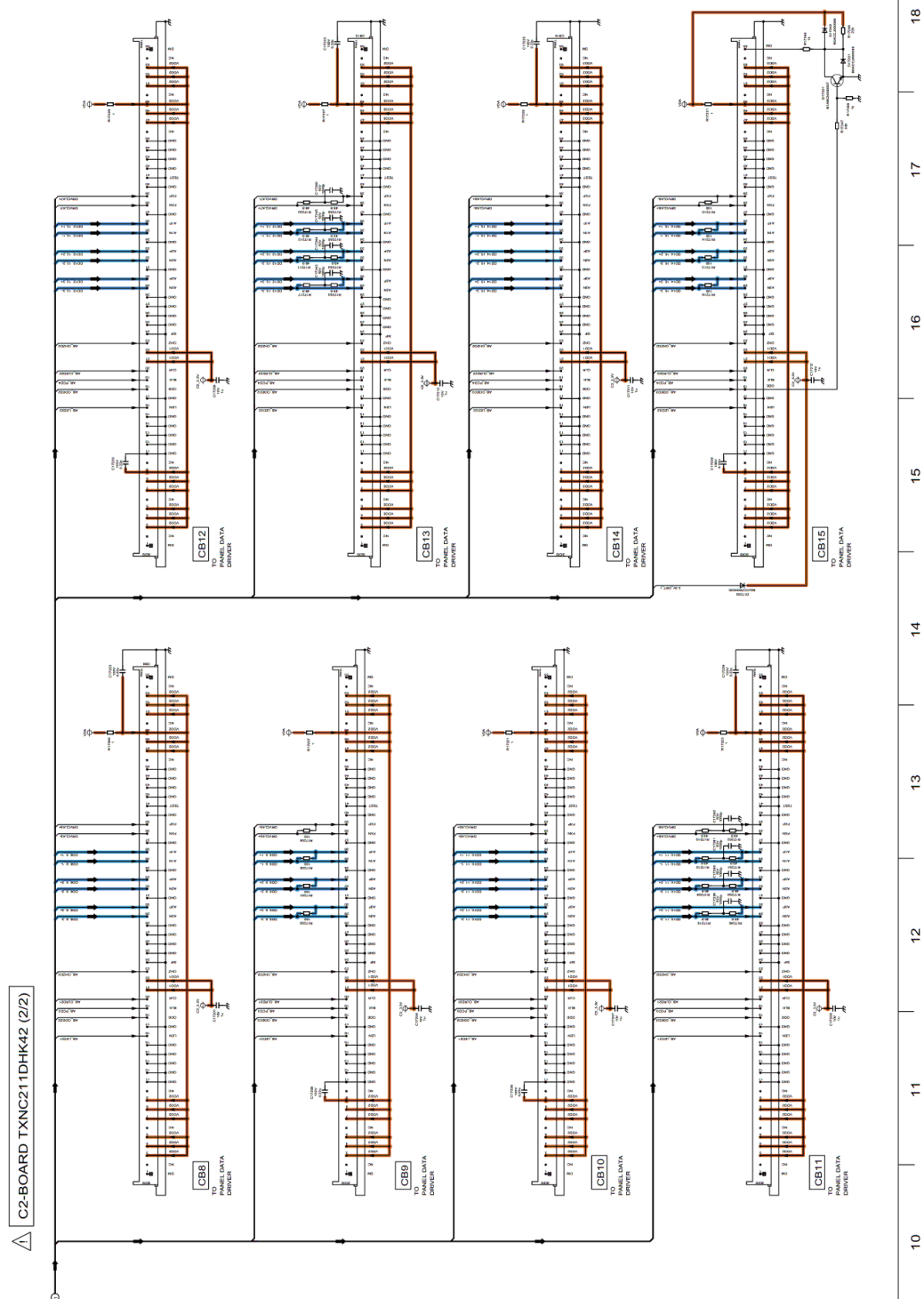


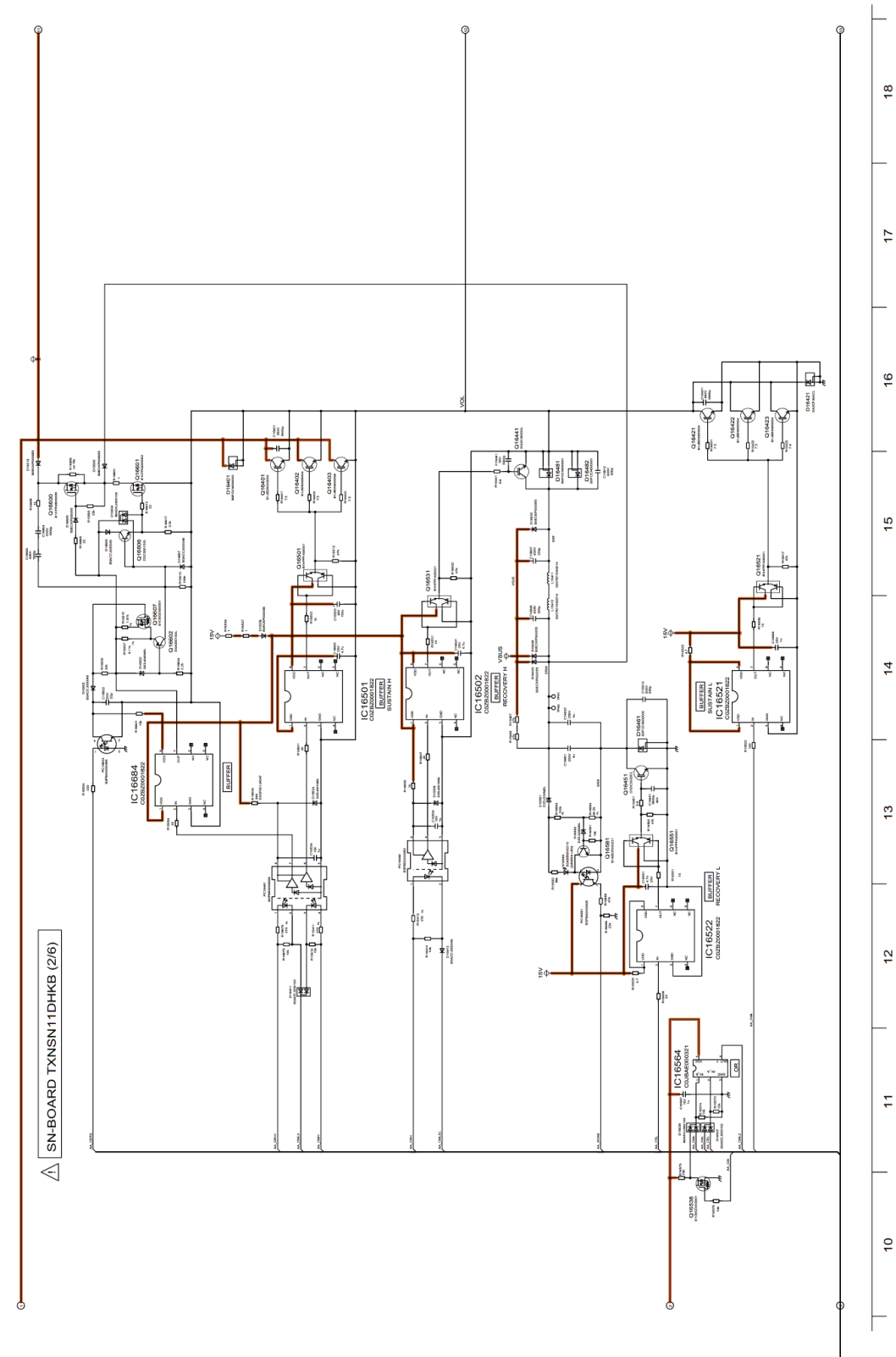
118 119 120 121 122 123 124 125 126

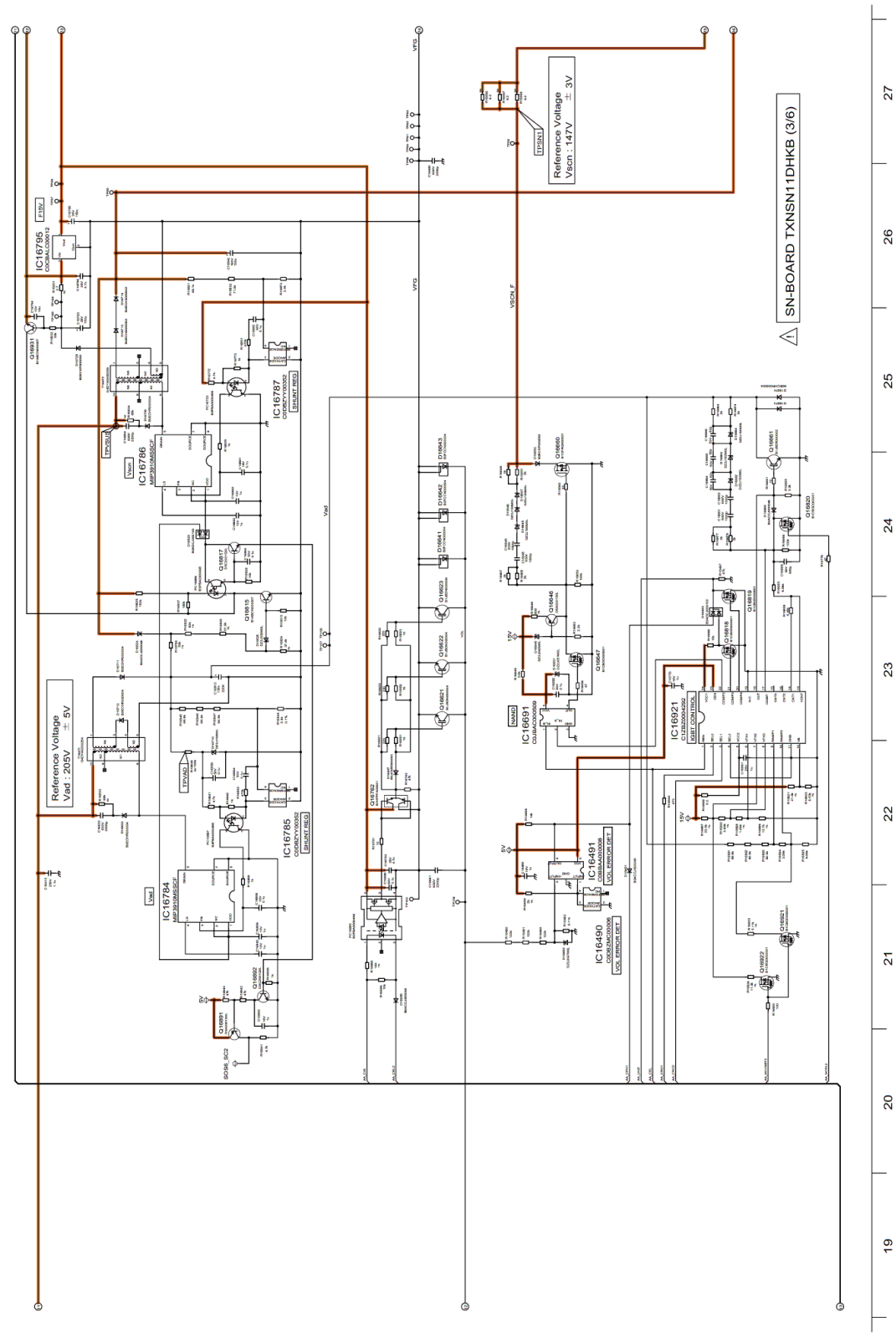


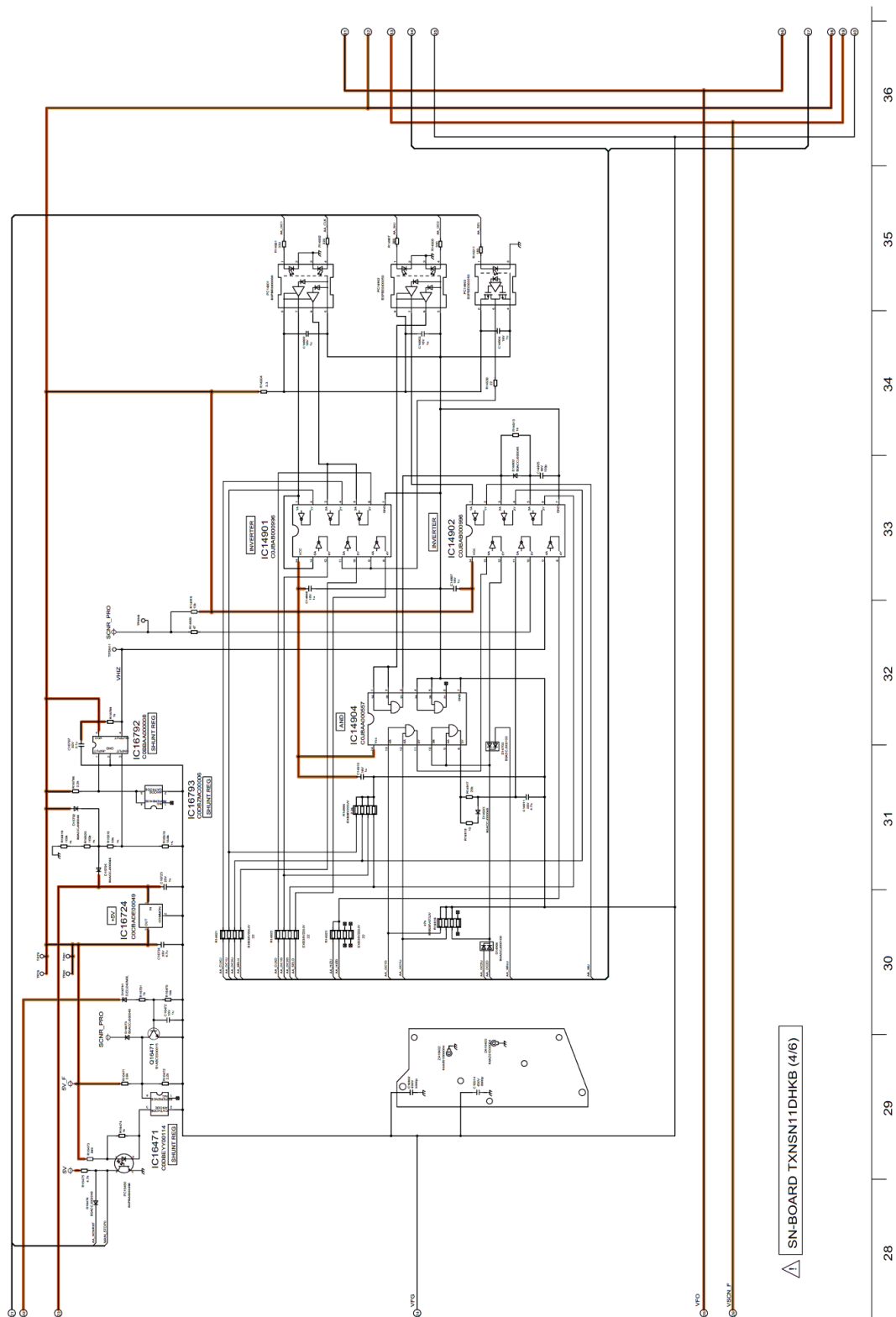


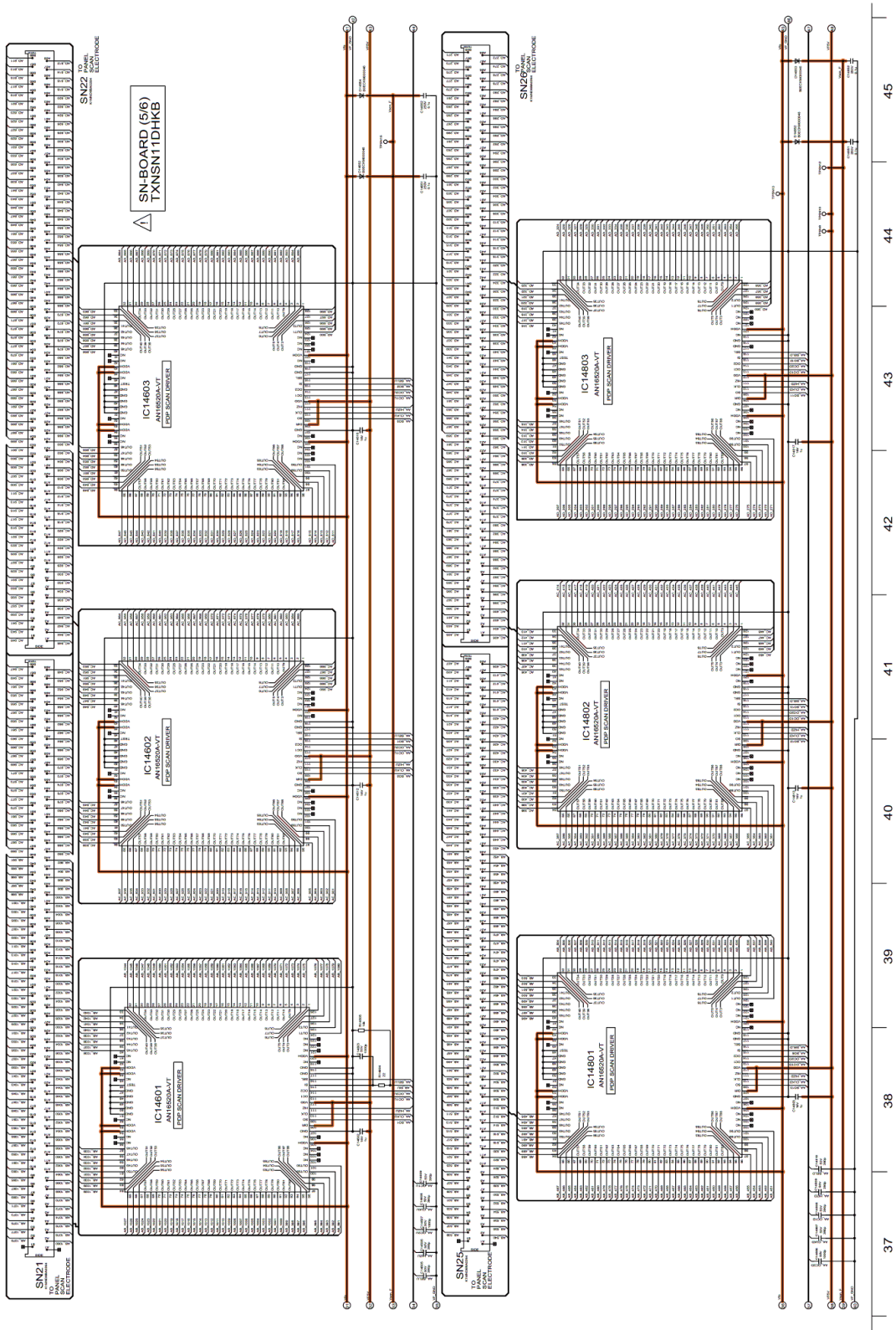


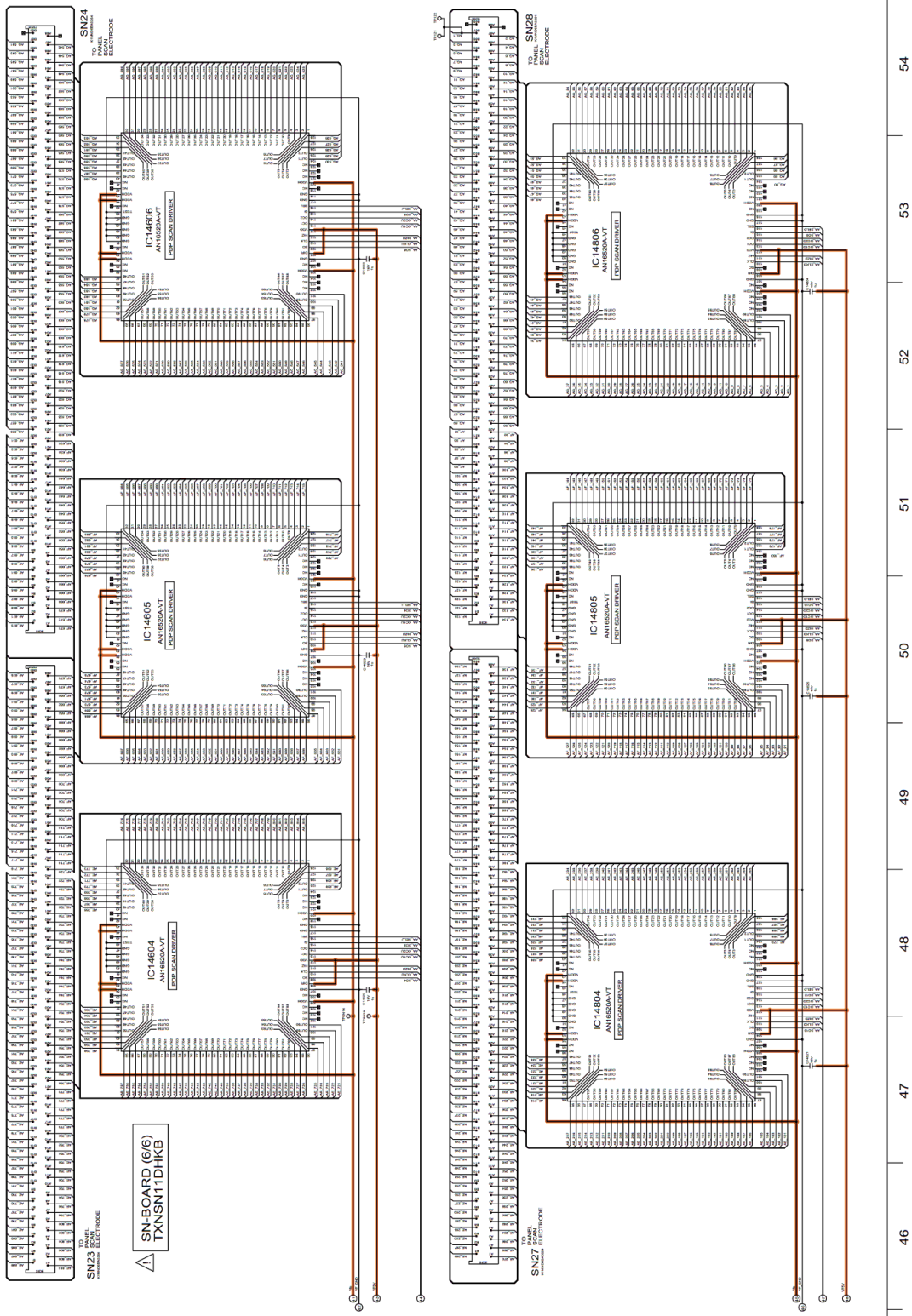


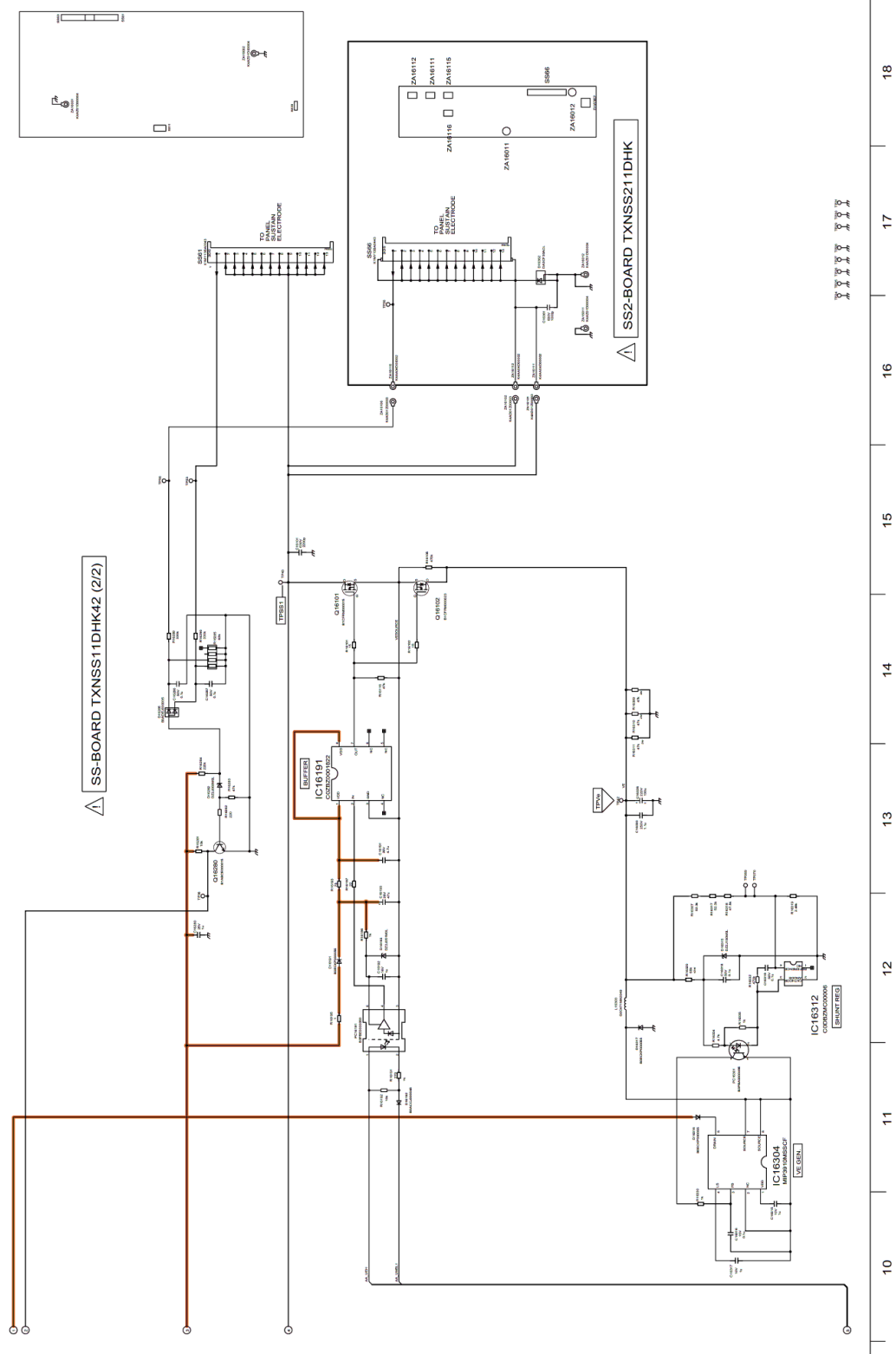


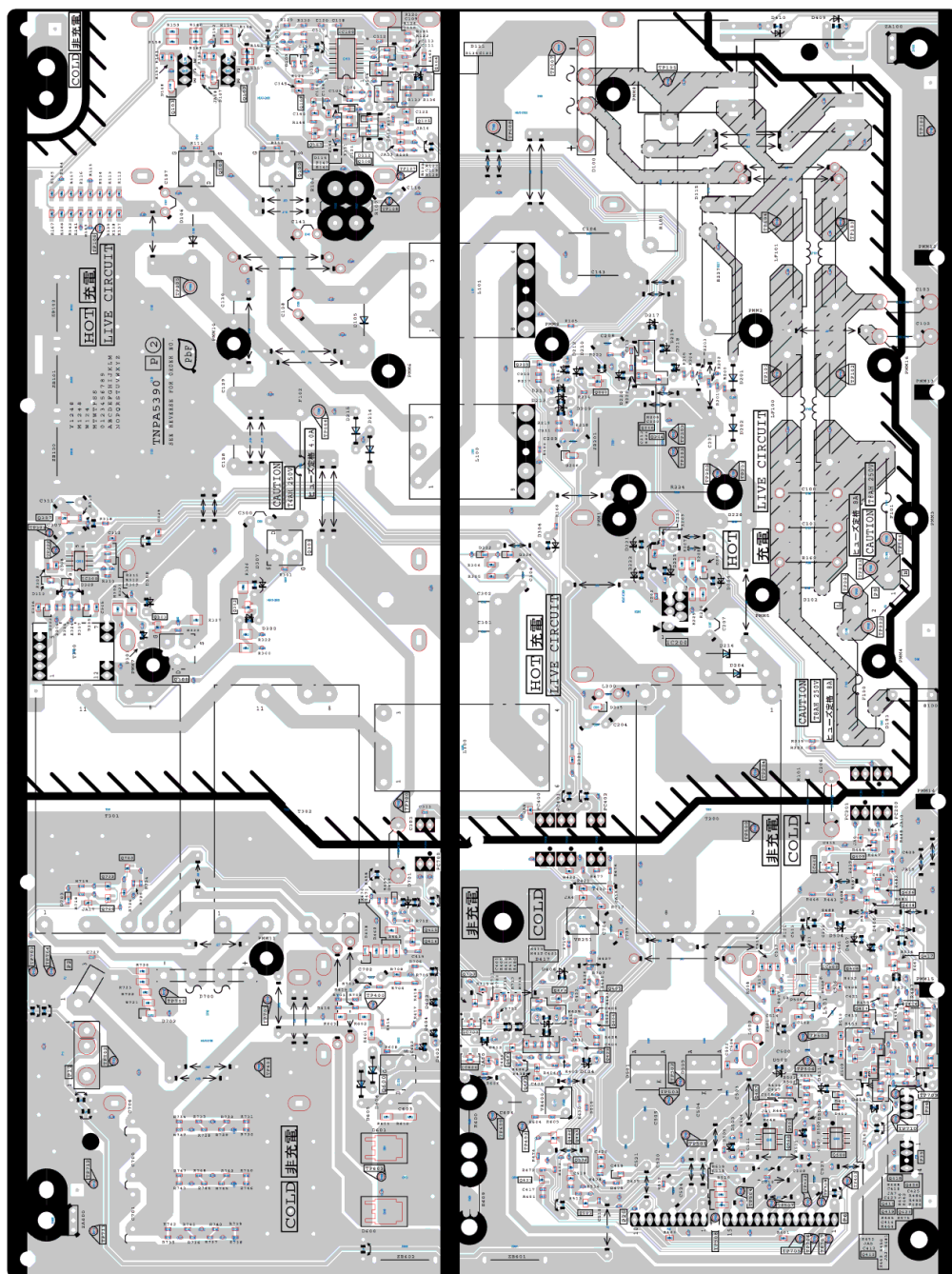


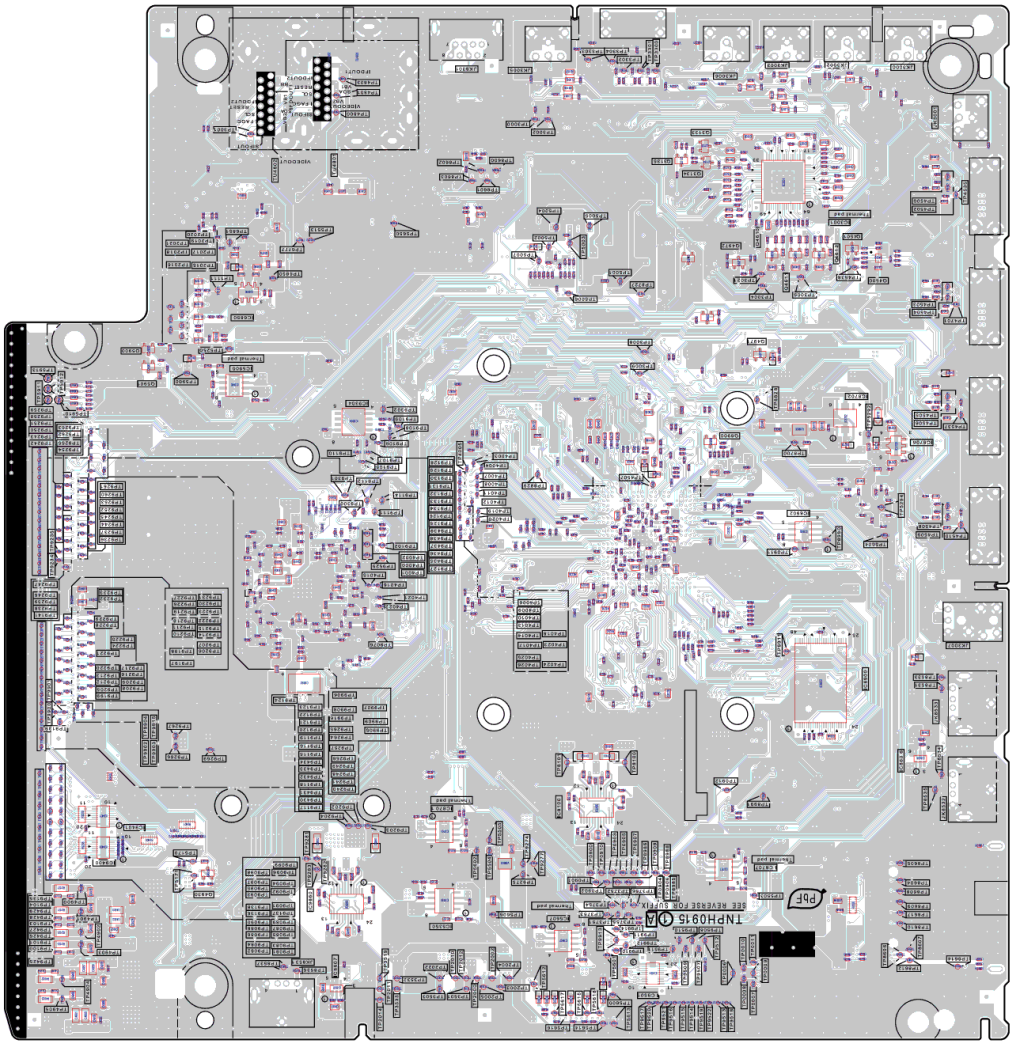


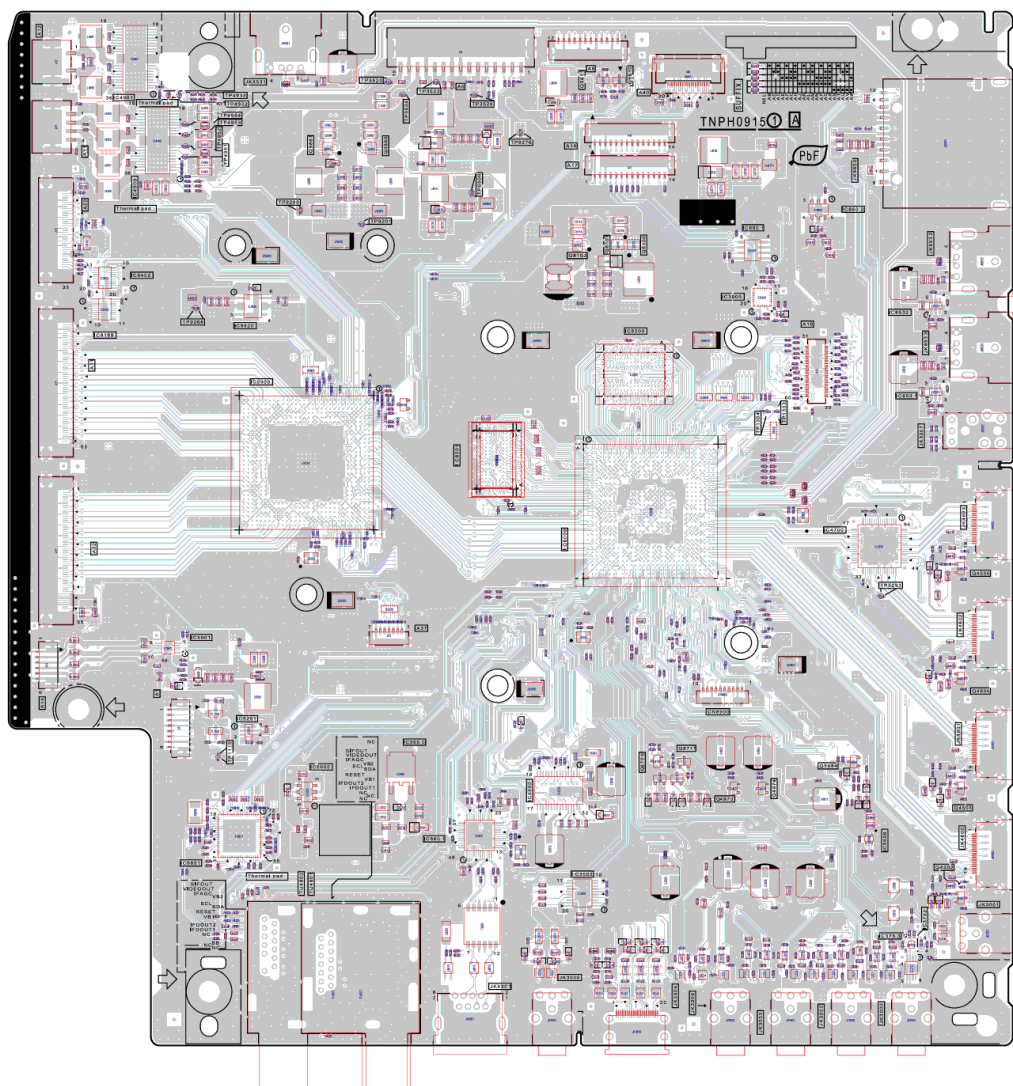


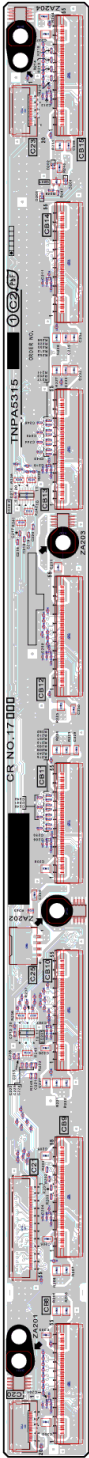


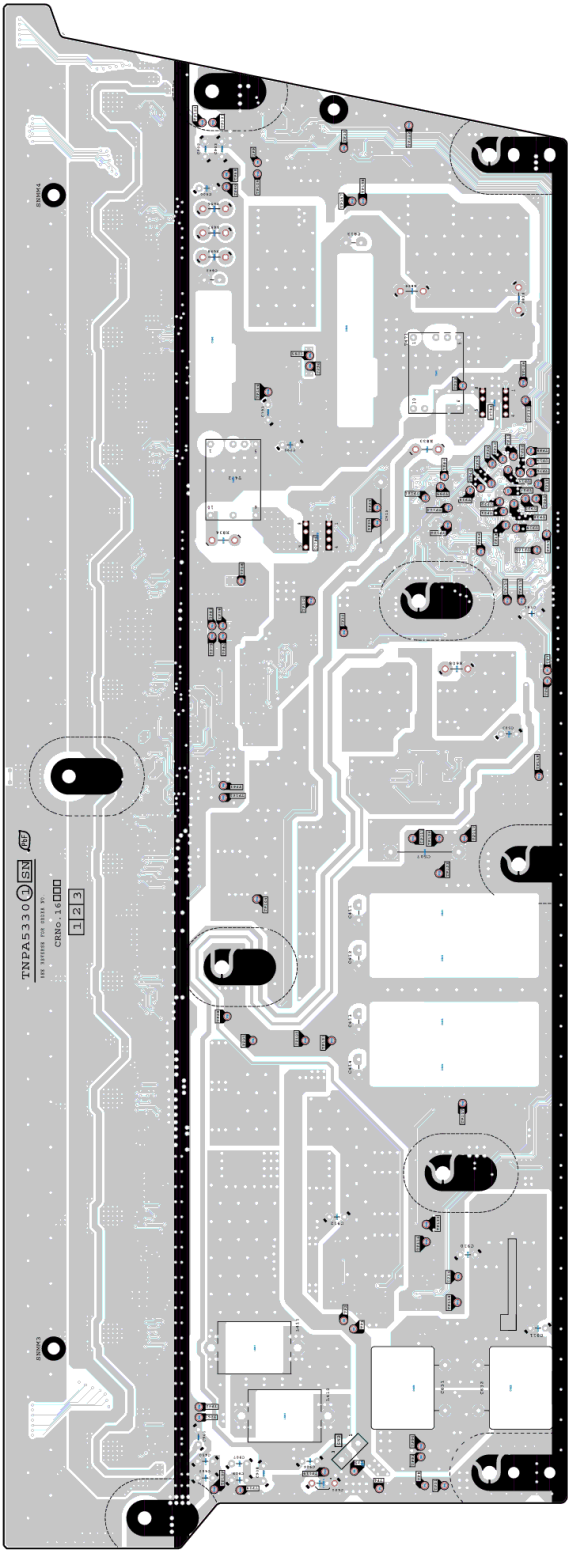


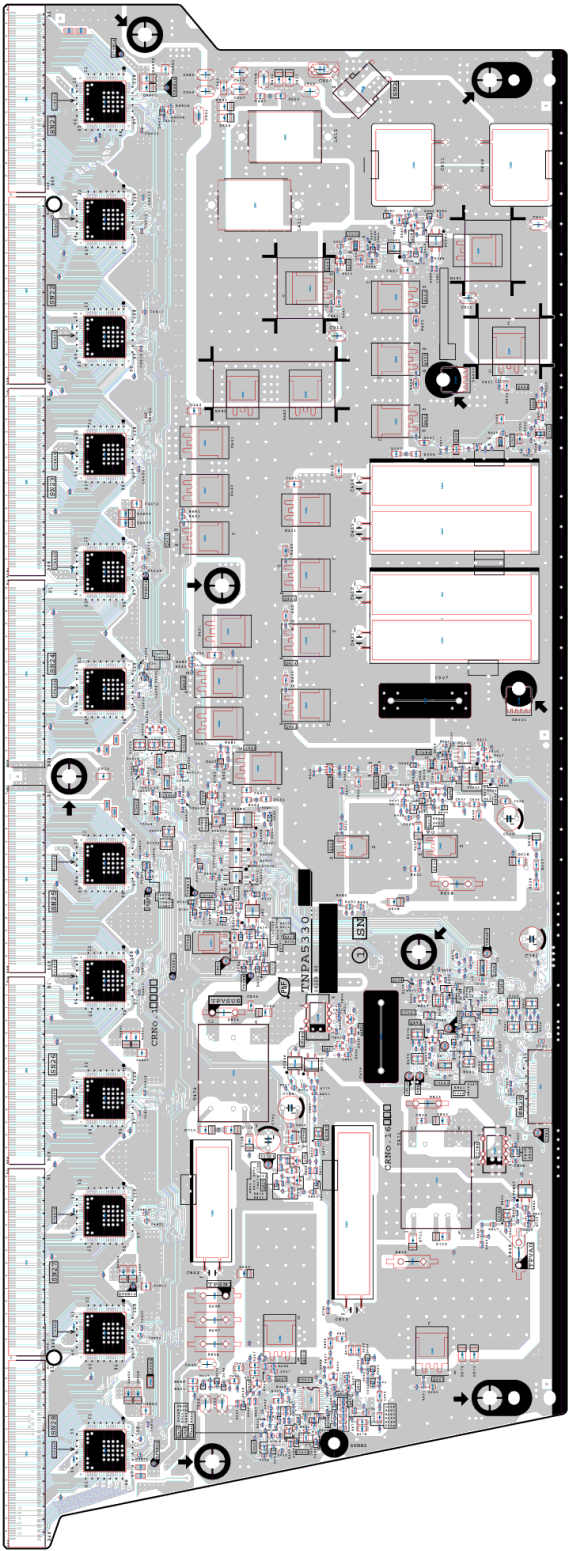


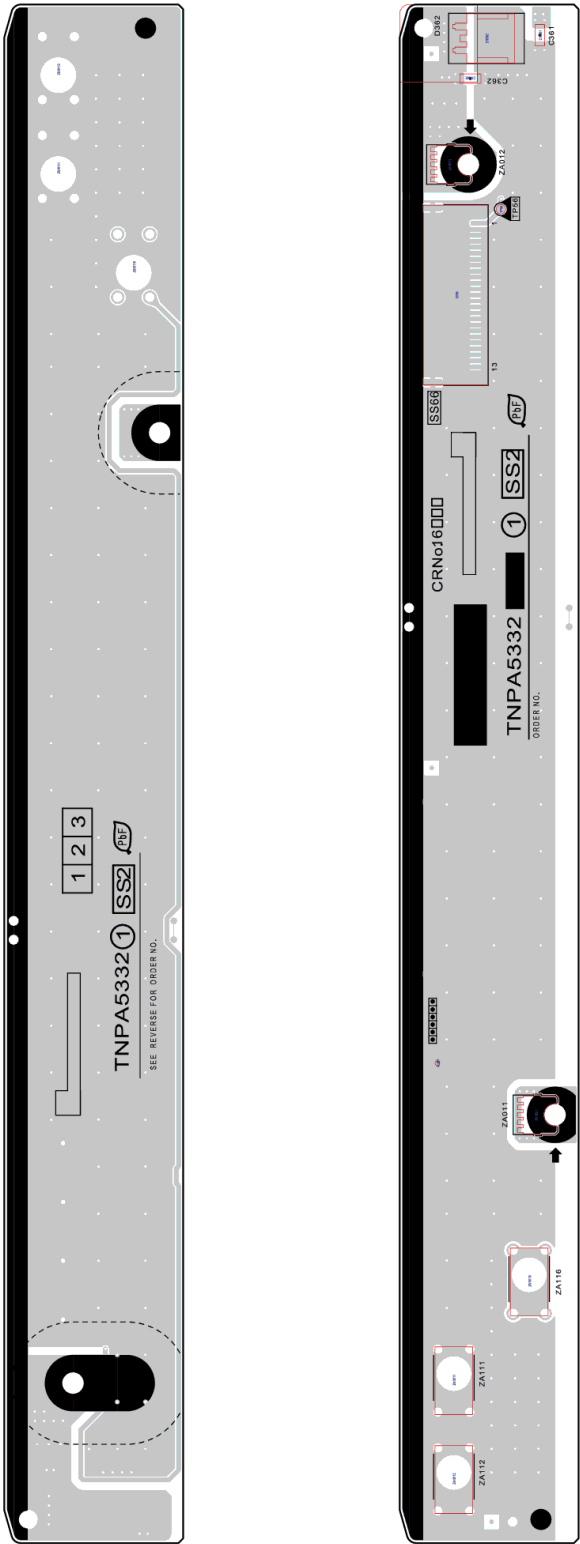












Model No. : TH-P42VT30M/P/S/V Parts List

Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
	PCB	TZTNP01MAUV	A-PRINT COMPLETE	1	(V) (RTL) PAVCTH
	PCB	TZTNP01MKUM	A-PRINT COMPLETE	1	(M) (RTL) PAVCTH
	PCB	TZTNP01MNUP	A-PRINT COMPLETE	1	(P) (RTL) PAVCTH
	PCB	TZTNP01MPUS	A-PRINT COMPLETE	1	(S) (RTL) PAVCTH
	PCB	TXNC111DHK42	C1-PRINT COMPLETE	1	(RTL) PAVCTH
	PCB	TXNC211DHK42	C2-PRINT COMPLETE	1	(RTL) PAVCTH
	PCB	TXN/P1QKUE42	P-PRINT COMPLETE	1	(RTL) PAVCTH
	PCB	TXNSN11DHKB	SN-PRINT COMPLETE	1	(RTL) PAVCTH
	PCB	TXNSS11DHK42	SS-PRINT COMPLETE	1	(RTL) PAVCTH
	PCB	TXNSS211DHK	SS2-PRINT COMPLETE	1	(RTL) PAVCTH
	PCB	TXN/K1NNUA42	K-PRINT COMPLETE	1	(RTL) PAVCTH
	PCB	TXN/S1M2UJ46	S-PRINT COMPLETE	1	(RTL) PAVCTH
	PCB	TXN/V1M2UJ46	V-PRINT COMPLETE	1	(RTL) PAVCTH
	A1	K1KY08AA0719	8P CONNECTOR	1	
	A6	K1KY15B00006	15P CONNECTOR	1	
	A8	K1KY12AA0719	12P CONNECTOR	1	
	A11	K1KY04B00013	4P CONNECTOR	1	
	A12	K1KY02B00018	2P CONNECTOR	1	
	A14	K1KY06AA0719	6P CONNECTOR	1	
	A17	K1KA14A00248	14P CONNECTOR	1	
	A18	K1KA14A00248	14P CONNECTOR	1	
	A20	K1MY35BA0345	35P CONNECTOR	1	
	A31	K1MY55BA0345	55P CONNECTOR	1	
	A32	K1MY55BA0345	55P CONNECTOR	1	
	A40	K1MN20BA0231	20P CONNECTOR	1	
	C10	K1MY20BA0345	20P CONNECTOR	1	
	C11	K1MY55BA0345	55P CONNECTOR	1	
	C14	K1KY03AA0719	3P CONNECTOR	1	
	C20	K1MY20BA0345	20P CONNECTOR	1	
	C21	K1MY55BA0345	55P CONNECTOR	1	
	C25	K1KY04B00013	4P CONNECTOR	1	
	C100	F0CAF334A105	C 0.33UF, 250V	1	PAVCTH
	C101	F0CAF334A105	C 0.33UF, 250V	1	PAVCTH
	C102	F1BAF221A088	C 220PF, 250V	1	PAVCTH
	C103	F1BAF221A088	C 220PF, 250V	1	PAVCTH
	C104	ECWF2W105KAC	C 1UF, 450V	1	PAVCTH
	C109	ECJ1VB1H102K	C 1000 pF 50 V	1	
	C110	F1J1E105A231	C 1 UF 25V	1	
	C111	F1H1H681A971	C 680PF, 50V	1	
	C112	F1H1H104A903	C 0.1UF, 50V	1	
	C113	F1J1E105A231	C 1 UF 25V	1	
	C114	ECJ1VB1H103K	C 0.01UF, 50V	1	
	C115	ECJ1VB1H102K	C 1000 pF 50 V	1	
	C117	ECJ1VB1H102K	C 1000 pF 50 V	1	
	C118	ECJ1VB1H103K	C 0.01UF, 50V	1	
	C119	ECJ1VB1H103K	C 0.01UF, 50V	1	
	C120	ECJ1VB1H102K	C 1000 pF 50 V	1	
	C121	F1J1E105A231	C 1 UF 25V	1	
	C122	F1J1E105A231	C 1 UF 25V	1	
	C123	ECJ1VB1H103K	C 0.01UF, 50V	1	
	C128	F2A2W8200009	E 82UF 450V	1	PAVCTH
	C129	F2A2W8200009	E 82UF 450V	1	PAVCTH
	C130	F2A2W8200009	E 82UF 450V	1	PAVCTH
	C136	F1J1E105A231	C 1 UF 25V	1	
	C145	F1J1E105A231	C 1 UF 25V	1	
	C200	ECJ1VB1H103K	C 0.01UF, 50V	1	
	C201	F2A2W3300021	E 33UF 450V	1	PAVCTH
	C202	F1H1H104A903	C 0.1UF, 50V	1	
	C203	F1J1H222A721	C 2200pF, 50V	1	

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Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
	C204	F2A1V470A092	C 47UF 35V	1	
⚠	C206	F1BAF221A088	C 220PF, 250V	1	PAVCTH
	C208	F2A1V470A092	C 47UF 35V	1	
	C209	F2A1V470A092	C 47UF 35V	1	
	C210	ECJ1VB1H103K	C 0.01UF, 50V	1	
	C211	ECJ1VB1H103K	C 0.01UF, 50V	1	
	C212	ECJ1VB1H103K	C 0.01UF, 50V	1	
	C213	ECJ1VB1H102K	C 1000 pF 50 V	1	
	C300	ECKD3A101KBP	C 100PF, 1KV	1	
	C301	ECWH8103RHA	C 0.01UF, Z, 800V	1	PAVCTH
	C302	ECWH8223RHA	C 0.022UF, Z, 800V	1	PAVCTH
⚠	C303	F1BAF101A088	C 100PF, 250V	1	PAVCTH
	C304	ECKD3A221KBP	C 220PF, K, 1KV	1	
	C307	F2A1V470A092	C 47UF 35V	1	
	C308	FLJ1H102A721	C 1000pF, 50V	1	
	C309	FLJ1H104A717	C 0.1UF, 50V	1	
	C311	F2A1V470A092	C 47UF 35V	1	
	C312	FLJ1E105A231	C 1 UF 25V	1	
	C313	ECJ1VB1H103K	C 0.01UF, 50V	1	
	C400	FLJ1E105A231	C 1 UF 25V	1	
	C401	FLJ1E105A231	C 1 UF 25V	1	
	C403	ECJ1VB1H103K	C 0.01UF, 50V	1	
	C404	ECJ1VB1H103K	C 0.01UF, 50V	1	
	C405	ECJ1VB1H103K	C 0.01UF, 50V	1	
	C406	FLJ1E105A231	C 1 UF 25V	1	
	C407	FLH1H104A903	C 0.1UF, 50V	1	
	C408	ECJ1VB1H103K	C 0.01UF, 50V	1	
	C409	FLJ1H104A717	C 0.1UF, 50V	1	
	C411	FLJ1E105A231	C 1 UF 25V	1	
	C412	FLH1H1010005	C 100PF, 50V	1	
	C413	FLJ1A106A043	C 10UF, 10V	1	
	C415	ECJ1VB1H102K	C 1000 pF 50 V	1	
	C416	ECJ1VB1H103K	C 0.01UF, 50V	1	
	C417	FLH1E1050008	C 1U 25V	1	PAVCTH
	C418	ECJ1VB1H103K	C 0.01UF, 50V	1	
	C419	FLJ1E105A231	C 1 UF 25V	1	
	C420	FLJ1E105A231	C 1 UF 25V	1	
	C421	FLJ1E105A231	C 1 UF 25V	1	
	C422	FLH1H104A903	C 0.1UF, 50V	1	
	C423	FLH1H104A903	C 0.1UF, 50V	1	
	C424	ECJ1VB1H102K	C 1000 pF 50 V	1	
	C425	FLH1H104A903	C 0.1UF, 50V	1	
	C500	F2A1E471B730	E 470UF, 25V	1	PAVCTH
	C501	FLJ1H222A721	C 2200pF, 50V	1	
	C502	FLJ1E105A231	C 1 UF 25V	1	
	C503	F2A1E471B730	E 470UF, 25V	1	PAVCTH
	C504	F2A1E471B730	E 470UF, 25V	1	PAVCTH
	C505	F2A1E471B730	E 470UF, 25V	1	PAVCTH
	C506	FLJ2E1020002	C 1000PF, 250V	1	PAVCTH
	C507	FLH1H104A903	C 0.1UF, 50V	1	
	C508	FLJ1C2250009	C 2.2 UF 16V	1	PAVCTH
	C509	FLH1H104A903	C 0.1UF, 50V	1	
	C510	FLH1H104A903	C 0.1UF, 50V	1	
	C511	FLJ1E3340003	C 0.33UF, 25V	1	
	C512	FLJ1H223A623	C 0.022UF, 50V	1	
	C513	FLJ1H472A702	C 4700PF, 50V	1	
	C514	FLJ1E105A231	C 1 UF 25V	1	
	C515	FLJ1H102A721	C 1000pF, 50V	1	
	C516	FLJ1H102A721	C 1000pF, 50V	1	
	C517	FLJ1E105A231	C 1 UF 25V	1	
	C518	FLH1H104A903	C 0.1UF, 50V	1	
	C519	FLJ1E105A231	C 1 UF 25V	1	

Model No. : TH-P42VT30M/P/S/V Parts List

Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
	C522	FLJ2E1020002	C 1000PF, 250V	1	PAVCTH
	C523	F2A1V470A092	C 47UF 35V	1	
	C524	F2A1V470A092	C 47UF 35V	1	
	C601	FIH1H3910006	C 390PF, 50V	1	PAVCTH
	C602	FIH1H104A903	C 0.1UF, 50V	1	
⚠	C603	F2AZZ8210003	E 820UF,	1	PAVCTH
	C604	F2A1J152A574	E 1500UF, 63V	1	PAVCTH
⚠	C700	F2A2E191A265	E 190UF, 250V	1	PAVCTH
⚠	C701	F2A2E191A265	E 190UF, 250V	1	PAVCTH
	C703	FLJ1E3340003	C 0.33UF, 25V	1	
	C704	F2A1V470A092	C 47UF 35V	1	
	C705	FLJ1E105A231	C 1 UF 25V	1	
⚠	C706	F2A2E191A265	E 190UF, 250V	1	PAVCTH
	C707	ECJ1VB1H102K	C 1000 pF 50 V	1	
	C1003	FIH1H221A792	C 220PF, 50V	1	
	C1050	FLJ1A106A087	C 10UF, 10V	1	
	C1052	FLG1A105A047	C 1UF 10V	1	
	C1053	FLG1C104A077	C 0.1UF 16V	1	
	C1105	FLG1E1030005	C 0.01UF 25V	1	
	C2810	ECJ1VB1H103K	C 0.01UF, 50V	1	
	C2811	FLJ1A106A087	C 10UF, 10V	1	
	C2815	ECJ1VB1H103K	C 0.01UF, 50V	1	
	C2821	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
	C2850	FLG1A473A032	C0.047UF, 10V	1	
	C2851	FLG1A473A032	C0.047UF, 10V	1	
	C2852	FLG1A473A032	C0.047UF, 10V	1	
	C2853	FLG1A473A032	C0.047UF, 10V	1	
	C3005	FLJ1A106A043	C 10UF, 10V	1	
	C3006	FLJ1A106A043	C 10UF, 10V	1	
	C3007	FLJ1A106A043	C 10UF, 10V	1	
	C3011	FLG1C104A077	C 0.1UF 16V	1	
	C3023	FLJ1A106A043	C 10UF, 10V	1	
	C3026	FLJ1A106A043	C 10UF, 10V	1	
	C3027	FLJ1A106A043	C 10UF, 10V	1	
	C3028	FLJ1A106A043	C 10UF, 10V	1	
	C3033	FLJ1A106A043	C 10UF, 10V	1	
	C3034	FLJ1A106A043	C 10UF, 10V	1	
	C3035	FLG1C104A077	C 0.1UF 16V	1	
	C3036	ECJ1VB1A105K	C 1UF, 10V	1	
	C3037	ECJ1VB1A105K	C 1UF, 10V	1	
	C3038	ECJ1VB1A105K	C 1UF, 10V	1	
	C3039	ECJ1VB1A105K	C 1UF, 10V	1	
	C3045	ECJ1VB1A105K	C 1UF, 10V	1	
	C3046	ECJ1VB1A105K	C 1UF, 10V	1	
	C3047	FLJ1A106A043	C 10UF, 10V	1	
	C3048	ECJ1VB1A105K	C 1UF, 10V	1	
	C3049	ECJ1VB1A105K	C 1UF, 10V	1	
	C3054	FLG1C104A077	C 0.1UF 16V	1	
	C3067	FLG1E333A091	C 0.033UF 25V	1	
	C3068	FLG1E333A091	C 0.033UF 25V	1	
	C3078	FLG1H5610004	C 560 pF 50 V	1	
	C3079	FLG1H5610004	C 560 pF 50 V	1	
	C3081	FLG1H5610004	C 560 pF 50 V	1	
	C3082	FLG1H5610004	C 560 pF 50 V	1	
	C3087	FLG1H5610004	C 560 pF 50 V	1	
	C3088	FLG1H5610004	C 560 pF 50 V	1	
	C3130	FLG1H5610004	C 560 pF 50 V	1	
	C3131	FLG1H5610004	C 560 pF 50 V	1	
	C3134	FLG1H5610004	C 560 pF 50 V	1	
	C3135	FLG1H5610004	C 560 pF 50 V	1	
	C3153	ECJ1VB1A105K	C 1UF, 10V	1	
	C3157	FLG1C104A077	C 0.1UF 16V	1	

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Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
	C3301	FLJ1A106A043	C 10UF, 10V	1	
	C3302	FLJ1A106A043	C 10UF, 10V	1	
	C3303	FLJ1A106A043	C 10UF, 10V	1	
	C3750	FLG1C104A077	C 0.1UF 16V	1	
	C4500	ECJ1VB1A105K	C 1UF, 10V	1	
	C4506	ECJ1VB1A105K	C 1UF, 10V	1	
	C4619	ECJ1VB1A105K	C 1UF, 10V	1	
	C4622	ECJ1VB1A105K	C 1UF, 10V	1	
	C4625	ECJ1VB1A105K	C 1UF, 10V	1	
	C4713	FLG1C104A077	C 0.1UF 16V	1	
	C4716	FLG1C104A077	C 0.1UF 16V	1	
	C4722	FLG1C104A077	C 0.1UF 16V	1	
	C4723	FLG1C104A077	C 0.1UF 16V	1	
	C4727	FLJ1A106A087	C 10UF, 10V	1	
	C4802	FLJ1A106A043	C 10UF, 10V	1	
	C4804	FLJ1A106A043	C 10UF, 10V	1	
	C4805	FLG1H220A565	C 22PF, 50V	1	(S)
	C4806	FLG1C104A077	C 0.1UF 16V	1	
	C4810	FLG1A105A047	C 1UF 10V	1	
	C4811	FLG1A105A047	C 1UF 10V	1	
	C4812	FLG1C104A077	C 0.1UF 16V	1	
	C4813	FLJ1A106A043	C 10UF, 10V	1	(S)
	C4816	FLG1C104A077	C 0.1UF 16V	1	(S)
	C4817	FLG1C104A077	C 0.1UF 16V	1	(S)
	C4820	FLG1H101A565	C 100PF 50V	1	
	C4821	FLG1H101A565	C 100PF 50V	1	
	C4824	FLG1H150A565	C 15PF, 50V	1	
	C4835	FLH1H1500009	C 15PF, 50V	1	
	C4836	FLJ1A106A043	C 10UF, 10V	1	
	C4837	FLG1H1020008	C 1000PF 50V	1	
	C4840	FLG1H101A565	C 100PF 50V	1	(S)
	C4841	FLG1H101A565	C 100PF 50V	1	(S)
	C4907	FLG1C104A077	C 0.1UF 16V	1	
	C4910	FLG1H1020008	C 1000PF 50V	1	
	C4911	FLJ1E105A231	C 1 UF 25V	1	
	C4912	FLK1E106A136	C 10UF, 25V	1	
	C4914	FLH1H104A970	C 0.1UF, , 50V	1	
	C4915	FLJ1E105A231	C 1 UF 25V	1	
	C4916	FLH1H104A970	C 0.1UF, , 50V	1	
	C4918	FLJ1E4740001	C 0.47UF, 25V	1	
	C4919	FLJ1E4740001	C 0.47UF, 25V	1	
	C4920	FLG1H1020008	C 1000PF 50V	1	
	C4921	FLJ1E105A231	C 1 UF 25V	1	
	C4922	FLK1E106A136	C 10UF, 25V	1	
	C4924	FLH1H104A970	C 0.1UF, , 50V	1	
	C4925	FLJ1E105A231	C 1 UF 25V	1	
	C4926	FLH1H104A970	C 0.1UF, , 50V	1	
	C4928	FLJ1E4740001	C 0.47UF, 25V	1	
	C4929	FLJ1E4740001	C 0.47UF, 25V	1	
	C4930	FLG1C104A077	C 0.1UF 16V	1	
	C4931	FLG1C104A077	C 0.1UF 16V	1	
	C4941	FLJ1A106A043	C 10UF, 10V	1	
	C4942	FLJ1A106A043	C 10UF, 10V	1	
	C4952	F2H1A101A040	C 100UF, 10V	1	
	C4953	F2H1A101A040	C 100UF, 10V	1	
	C4954	FLG1E333A091	C 0.033UF 25V	1	
	C4955	FLG1E333A091	C 0.033UF 25V	1	
	C4956	FLK1E106A136	C 10UF, 25V	1	
	C4958	FLH1H104A970	C 0.1UF, , 50V	1	
	C4959	FLJ1E105A231	C 1 UF 25V	1	
	C4960	FLH1H104A970	C 0.1UF, , 50V	1	
	C4961	FLJ1H474A757	C 0.47UF, 50V	1	

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Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
	C4962	FLJ1E4740001	C 0.47UF, 25V	1	
	C4963	FLJ1E4740001	C 0.47UF, 25V	1	
	C4968	FLH1H104A970	C 0.1UF, , 50V	1	
	C4969	FLJ1E105A231	C 1 UF 25V	1	
	C4977	FIG1H1020008	C 1000PF 50V	1	
	C4978	FLJ1E105A231	C 1 UF 25V	1	
	C4979	FLJ1E105A231	C 1 UF 25V	1	
	C4980	FLK1E106A136	C 10UF, 25V	1	
	C4982	FLH1H104A970	C 0.1UF, , 50V	1	
	C4985	FIG1H1020008	C 1000PF 50V	1	
	C5000	FIG1E1030005	C 0.01UF 25V	1	
	C5002	FLJ1E105A231	C 1 UF 25V	1	
	C5003	FLH1C105A145	C 1 uF 16 V	1	
	C5011	FIG1C104A077	C 0.1UF 16V	1	
	C5012	EEH1C101UP	C 100PF, J, 16V	1	
	C5013	ECJ1VB1A105K	C 1UF, 10V	1	
	C5014	ECJ1VB1A105K	C 1UF, 10V	1	
	C5015	ECJ1VB1A105K	C 1UF, 10V	1	
	C5016	ECJ1VB1A105K	C 1UF, 10V	1	
	C5017	ECJ1VB1A105K	C 1UF, 10V	1	
	C5018	FIG1C104A077	C 0.1UF 16V	1	
	C5020	FIG1E1030005	C 0.01UF 25V	1	
	C5255	ECJ1VB1A105K	C 1UF, 10V	1	
	C5256	ECJ1VB1A105K	C 1UF, 10V	1	
	C5352	FLJ1A106A043	C 10UF, 10V	1	
	C5353	FIG1H103A509	C 0.01PF, 50V	1	
	C5356	FLK1E106A136	C 10UF, 25V	1	
	C5357	FLK1E106A136	C 10UF, 25V	1	
	C5358	FLJ1A106A043	C 10UF, 10V	1	
	C5359	FIG1H821A459	C 820 pF 50 V	1	
	C5371	FLJ1A106A043	C 10UF, 10V	1	
	C5668	FIG1C223A081	C 0.022UF, 16V	1	
	C5669	FLJ1A106A043	C 10UF, 10V	1	
	C5670	FLJ1A106A043	C 10UF, 10V	1	
	C5672	FIG1A333A032	C0.033UF, 10V	1	
	C5673	FIG1H5610004	C 560 pF 50 V	1	
	C5676	FLK1E106A136	C 10UF, 25V	1	
	C5762	FLK1E105A029	C 1UF, 25V	1	
	C5900	FLJ1A106A043	C 10UF, 10V	1	
	C5901	FLJ1A106A043	C 10UF, 10V	1	
	C5902	FLJ1A106A043	C 10UF, 10V	1	
	C5905	FIG1C223A081	C 0.022UF, 16V	1	
	C5906	FLK1E106A136	C 10UF, 25V	1	
	C5908	FIG1A333A032	C0.033UF, 10V	1	
	C5909	FIG1H1020008	C 1000PF 50V	1	
	C5911	FLJ1A106A043	C 10UF, 10V	1	
	C5912	FIG1E472A086	C 4700pF 25V	1	
	C5913	FIG1A473A032	C0.047UF, 10V	1	
	C5915	FIG1A473A032	C0.047UF, 10V	1	
	C5917	FIG1A473A032	C0.047UF, 10V	1	
	C5919	FIG1A473A032	C0.047UF, 10V	1	
	C8001	FIG1C104A077	C 0.1UF 16V	1	
	C8002	FLJ1A106A087	C 10UF, 10V	1	
	C8003	FIG1C104A077	C 0.1UF 16V	1	
	C8004	FIG1C104A077	C 0.1UF 16V	1	
	C8005	FIG1C104A077	C 0.1UF 16V	1	
	C8006	FIG1C104A077	C 0.1UF 16V	1	
	C8007	FIG1C104A077	C 0.1UF 16V	1	
	C8008	FIG1C104A077	C 0.1UF 16V	1	
	C8009	FLJ1A106A087	C 10UF, 10V	1	
	C8011	FIG1C104A077	C 0.1UF 16V	1	
	C8013	FIG1C104A077	C 0.1UF 16V	1	

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Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
	C8014	FlG1C104A077	C 0.1UF 16V	1	
	C8015	FlG1C104A077	C 0.1UF 16V	1	
	C8016	FlG1C104A077	C 0.1UF 16V	1	
	C8017	FlJ1A106A087	C 10UF, 10V	1	
	C8018	FlG1C104A077	C 0.1UF 16V	1	
	C8019	FlG1C104A077	C 0.1UF 16V	1	
	C8020	FlG1C104A077	C 0.1UF 16V	1	
	C8021	FlG1C104A077	C 0.1UF 16V	1	
	C8022	FlJ1A106A087	C 10UF, 10V	1	
	C8023	FlJ1A106A087	C 10UF, 10V	1	
	C8024	FlJ0G2260001	C 22 UF 4 V	1	
	C8026	FlG1C104A077	C 0.1UF 16V	1	
	C8027	FlG1C104A077	C 0.1UF 16V	1	
	C8028	FlG1C104A077	C 0.1UF 16V	1	
	C8030	FlG1C104A077	C 0.1UF 16V	1	
	C8032	FlG1C104A077	C 0.1UF 16V	1	
	C8036	FlG1C104A077	C 0.1UF 16V	1	
	C8039	FlG1C104A077	C 0.1UF 16V	1	
	C8041	FlG1H1020008	C 1000PF 50V	1	
	C8042	FlG1C104A077	C 0.1UF 16V	1	
	C8043	FlG1C104A077	C 0.1UF 16V	1	
	C8044	FlG1C104A077	C 0.1UF 16V	1	
	C8045	FlG1C104A077	C 0.1UF 16V	1	
	C8047	FlG1C104A077	C 0.1UF 16V	1	
	C8048	FlG1C104A077	C 0.1UF 16V	1	
	C8049	FlJ1A106A087	C 10UF, 10V	1	
	C8050	FlG1C104A077	C 0.1UF 16V	1	
	C8051	FlJ1A106A087	C 10UF, 10V	1	
	C8052	FlG1C104A077	C 0.1UF 16V	1	
	C8053	FlG1C104A077	C 0.1UF 16V	1	
	C8054	FlG1C104A077	C 0.1UF 16V	1	
	C8055	FlG1C104A077	C 0.1UF 16V	1	
	C8056	FlG1C104A077	C 0.1UF 16V	1	
	C8057	FlG1C104A077	C 0.1UF 16V	1	
	C8100	FlG1E682A123	C 6800 pF 25 V	1	
	C8102	FlJ1A475A087	C 4.7UF, 10V	1	
	C8104	FlH1C105A145	C 1 uF 16 V	1	
	C8106	FlG1C223A081	C 0.022UF, 16V	1	
	C8108	FlG1C104A077	C 0.1UF 16V	1	
	C8110	FlG1C104A077	C 0.1UF 16V	1	
	C8112	FlK1E106A136	C 10UF, 25V	1	
	C8114	FlK1E106A136	C 10UF, 25V	1	
	C8116	FlK1E106A136	C 10UF, 25V	1	
	C8118	FlK1E106A136	C 10UF, 25V	1	
	C8120	FlJ0G2260001	C 22 UF 4 V	1	
	C8122	FlJ0G2260001	C 22 UF 4 V	1	
	C8124	FlJ0G2260001	C 22 UF 4 V	1	
	C8126	FlJ0G2260001	C 22 UF 4 V	1	
	C8128	FlJ0G2260001	C 22 UF 4 V	1	
	C8200	FlG1C104A077	C 0.1UF 16V	1	
	C8201	FlG1C104A077	C 0.1UF 16V	1	
	C8202	FlG1C104A077	C 0.1UF 16V	1	
	C8203	FlG1C104A077	C 0.1UF 16V	1	
	C8204	FlG1C104A077	C 0.1UF 16V	1	
	C8205	FlJ1A106A087	C 10UF, 10V	1	
	C8206	FlG1C104A077	C 0.1UF 16V	1	
	C8208	FlG1C104A077	C 0.1UF 16V	1	
	C8210	FlG1C104A077	C 0.1UF 16V	1	
	C8213	FlG1C104A077	C 0.1UF 16V	1	
	C8214	FlJ1A106A087	C 10UF, 10V	1	
	C8216	FlG1C104A077	C 0.1UF 16V	1	
	C8218	FlG1C104A077	C 0.1UF 16V	1	

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Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
	C8219	FlG1C104A077	C 0.1UF 16V	1	
	C8222	FlG1C104A077	C 0.1UF 16V	1	
	C8223	FlG1C104A077	C 0.1UF 16V	1	
	C8224	FlG1C104A077	C 0.1UF 16V	1	
	C8225	FlG1C104A077	C 0.1UF 16V	1	
	C8226	FlG1C104A077	C 0.1UF 16V	1	
	C8227	FlG1C104A077	C 0.1UF 16V	1	
	C8300	FlG1H9R0A732	C 9 PF, 50V	1	
	C8301	FlG1H9R0A732	C 9 PF, 50V	1	
	C8302	FlG1C104A077	C 0.1UF 16V	1	
	C8303	FlG1C104A077	C 0.1UF 16V	1	
	C8304	FlG1C104A077	C 0.1UF 16V	1	
	C8305	FlG1A105A047	C 1UF 10V	1	
	C8306	FlG1A105A047	C 1UF 10V	1	
	C8307	FlG1A105A047	C 1UF 10V	1	
	C8308	FlG1A105A047	C 1UF 10V	1	
	C8309	FlG1A105A047	C 1UF 10V	1	
	C8310	FlG1A105A047	C 1UF 10V	1	
	C8311	FlG1A105A047	C 1UF 10V	1	
	C8532	EEHBOJ221UP	E 220UF, 6.3V	1	
	C8534	FlJ1A106A043	C 10UF, 10V	1	
	C8535	FlG1C104A077	C 0.1UF 16V	1	
	C8536	EEHBOJ221UP	E 220UF, 6.3V	1	
	C8538	FlJ1A106A043	C 10UF, 10V	1	
	C8539	FlG1C104A077	C 0.1UF 16V	1	
	C8542	FlJ1A106A043	C 10UF, 10V	1	
	C8543	FlG1C104A077	C 0.1UF 16V	1	
	C8544	FlJ1A106A043	C 10UF, 10V	1	
	C8545	FlG1C104A077	C 0.1UF 16V	1	
	C8603	FlJ1A106A087	C 10UF, 10V	1	
	C8604	FlG1C104A077	C 0.1UF 16V	1	
	C8605	FlG1C104A077	C 0.1UF 16V	1	
	C8607	FlG1H100A565	C 10PF 50V	1	
	C8608	FlG1H100A565	C 10PF 50V	1	
	C8609	FlG1C104A077	C 0.1UF 16V	1	
	C8611	FlG1C104A077	C 0.1UF 16V	1	
	C8615	FlJ1A106A087	C 10UF, 10V	1	
	C8616	FlJ1A106A087	C 10UF, 10V	1	
	C8617	FlG1C104A077	C 0.1UF 16V	1	
	C8619	FlG1C104A077	C 0.1UF 16V	1	
	C8620	FlG1C104A077	C 0.1UF 16V	1	
	C8627	FlG1C104A077	C 0.1UF 16V	1	
	C8629	FlJOG2260001	C 22 UF 4 V	1	
	C8630	FlJOG2260001	C 22 UF 4 V	1	
	C8644	FlG1C104A077	C 0.1UF 16V	1	
	C8654	FlG1H470A565	C 47PF, 50V	1	
	C8655	FlG1H470A565	C 47PF, 50V	1	
	C8656	FlG1H470A565	C 47PF, 50V	1	
	C8657	FlG1H470A565	C 47PF, 50V	1	
	C8662	FlG1H1020008	C 1000PF 50V	1	
	C8663	FlG1H1020008	C 1000PF 50V	1	
	C8664	FlG1H1020008	C 1000PF 50V	1	
	C8665	FlG1H101A565	C 100PF 50V	1	
	C8666	FlG1H101A565	C 100PF 50V	1	
	C8676	FlJ1A106A087	C 10UF, 10V	1	
	C8677	FlG1C104A077	C 0.1UF 16V	1	
	C8680	EEHBOJ221UP	E 220UF, 6.3V	1	
	C8681	FlJ1A106A087	C 10UF, 10V	1	
	C8682	FlG1C104A077	C 0.1UF 16V	1	
	C8707	FlG1C223A081	C 0.022UF, 16V	1	
	C8708	FlJ1A106A043	C 10UF, 10V	1	
	C8709	FlJ1A106A043	C 10UF, 10V	1	

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Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
	C8711	FlG1A333A032	C0.033UF, 10V	1	
	C8712	FlG1H5610004	C 560 pF 50 V	1	
	C8714	FlJ1A475A087	C 4.7UF, 10V	1	
	C8715	FlJ1A106A043	C 10UF, 10V	1	
	C8716	FlG1C104A077	C 0.1UF 16V	1	
	C8717	FlG1C104A077	C 0.1UF 16V	1	
	C8724	FlK1E106A136	C 10UF, 25V	1	
	C8763	FlG1C104A077	C 0.1UF 16V	1	
	C8764	FlJ1A475A087	C 4.7UF, 10V	1	
	C8765	FlJ1A475A087	C 4.7UF, 10V	1	
	C8773	FlK1E106A136	C 10UF, 25V	1	
	C8774	FlK1E106A136	C 10UF, 25V	1	
	C8775	FlG1C223A081	C 0.022UF, 16V	1	
	C8776	FlG1E1030005	C 0.01UF 25V	1	
	C8777	FlG1E1030005	C 0.01UF 25V	1	
	C8778	FlG1H222A571	C 2200PF, 50V	1	
	C8779	FlK0J226A049	C 22UF, 6.3V	1	
	C8780	FlK0J226A049	C 22UF, 6.3V	1	
	C8781	FlG1C104A077	C 0.1UF 16V	1	
	C8900	FlG1C104A077	C 0.1UF 16V	1	
	C8901	FlG1C104A077	C 0.1UF 16V	1	
	C8902	FlG1C104A077	C 0.1UF 16V	1	
	C8903	FlG1C104A077	C 0.1UF 16V	1	
	C8950	FlG1H220A565	C 22PF, 50V	1	
	C8951	FlG1H220A565	C 22PF, 50V	1	
	C9052	FlG1C104A077	C 0.1UF 16V	1	
	C9099	FlG1C104A077	C 0.1UF 16V	1	
	C9100	FlJ1A106A087	C 10UF, 10V	1	
	C9101	FlG1E1030005	C 0.01UF 25V	1	
	C9102	FlK1E106A136	C 10UF, 25V	1	
	C9103	FlG1E1030005	C 0.01UF 25V	1	
	C9300	FlG1C104A077	C 0.1UF 16V	1	
	C9301	FlG1H120A565	C 12PF, 50V	1	
	C9302	FlG1H180A565	C 18PF, 50V	1	
	C9308	FlG1C104A077	C 0.1UF 16V	1	
	C9311	FlG1C104A077	C 0.1UF 16V	1	
	C9312	FlJ1A106A087	C 10UF, 10V	1	
	C9313	FlG1C104A077	C 0.1UF 16V	1	
	C9328	FlG1C104A077	C 0.1UF 16V	1	
	C9330	FlG1A105A047	C 1UF 10V	1	
	C9331	FlG1A105A047	C 1UF 10V	1	
	C9332	FlG1A105A047	C 1UF 10V	1	
	C9337	FlJ1A106A087	C 10UF, 10V	1	
	C9362	FlG1C104A077	C 0.1UF 16V	1	
	C9366	FlG1A105A047	C 1UF 10V	1	
	C9371	FlJ1A106A087	C 10UF, 10V	1	
	C9375	FlG1C104A077	C 0.1UF 16V	1	
	C9380	FlG1C104A077	C 0.1UF 16V	1	
	C9389	FlG1A105A047	C 1UF 10V	1	
	C9392	FlJ1A106A087	C 10UF, 10V	1	
	C9400	FlG1C104A077	C 0.1UF 16V	1	
	C9401	FlG1C104A077	C 0.1UF 16V	1	
	C9402	FlG1C104A077	C 0.1UF 16V	1	
	C9404	FlG1C104A077	C 0.1UF 16V	1	
	C9407	FlG1C104A077	C 0.1UF 16V	1	
	C9409	FlJ1A106A087	C 10UF, 10V	1	
	C9411	FlJ1A106A087	C 10UF, 10V	1	
	C9413	FlJ1A106A087	C 10UF, 10V	1	
	C9415	FlJ1A106A087	C 10UF, 10V	1	
	C9589	FlJ1A106A087	C 10UF, 10V	1	
	C9590	FlG1E1030005	C 0.01UF 25V	1	
	C9591	FlG1C104A077	C 0.1UF 16V	1	

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Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
	C9820	FlJ1A106A087	C 10UF, 10V	1	
	C9822	FlJ1A106A087	C 10UF, 10V	1	
	C9860	FlG1E472A086	C 4700pF 25V	1	
	C9861	FlJ1A475A087	C 4.7UF, 10V	1	
	C9862	FlK1E106A136	C 10UF, 25V	1	
	C9863	FlK1E106A136	C 10UF, 25V	1	
	C9864	FlK1E106A136	C 10UF, 25V	1	
	C9865	FlJ1A106A043	C 10UF, 10V	1	
	C9866	FlJ0G2260001	C 22 UF 4 V	1	
	C9867	FlJ1A106A043	C 10UF, 10V	1	
	C9868	FlJ0G2260001	C 22 UF 4 V	1	
	C9869	FlJ1A106A043	C 10UF, 10V	1	
	C9871	FlJ0G2260001	C 22 UF 4 V	1	
	C9872	FlH1C105A145	C 1 uF 16 V	1	
	C9873	FlG1E122A123	C 1200pF 25V	1	
	C9874	FlG1C104A077	C 0.1UF 16V	1	
	C9875	FlG1C104A077	C 0.1UF 16V	1	
	C9876	FlK1E106A136	C 10UF, 25V	1	
	C14602	FlH1C105A145	C 1 uF 16 V	1	
	C14603	FlG1H1020008	C 1000PF 50V	1	
	C14605	FlG1H391A731	C 390PF, 50V	1	
	C14606	FlG1H391A731	C 390PF, 50V	1	
	C14607	FlG1H1020008	C 1000PF 50V	1	
	C14608	FlG1H391A731	C 390PF, 50V	1	
	C14609	FlG1H391A731	C 390PF, 50V	1	
	C14612	FlH1C105A145	C 1 uF 16 V	1	
	C14616	FlH1C105A145	C 1 uF 16 V	1	
	C14620	FlH1C105A145	C 1 uF 16 V	1	
	C14629	FlH1C105A145	C 1 uF 16 V	1	
	C14633	FlH1C105A145	C 1 uF 16 V	1	
	C14651	FlL2E104A028	C 0.10UF, 250V	1	
	C14652	FlL2E104A028	C 0.10UF, 250V	1	
	C14803	FlH1C105A145	C 1 uF 16 V	1	
	C14806	FlG1H1020008	C 1000PF 50V	1	
	C14807	FlG1H391A731	C 390PF, 50V	1	
	C14808	FlG1H391A731	C 390PF, 50V	1	
	C14809	FlG1H391A731	C 390PF, 50V	1	
	C14810	FlG1H391A731	C 390PF, 50V	1	
	C14813	FlH1C105A145	C 1 uF 16 V	1	
	C14817	FlH1C105A145	C 1 uF 16 V	1	
	C14821	FlH1C105A145	C 1 uF 16 V	1	
	C14825	FlH1C105A145	C 1 uF 16 V	1	
	C14834	FlH1C105A145	C 1 uF 16 V	1	
	C14851	FlL2E104A028	C 0.10UF, 250V	1	
	C14852	FlL2E104A028	C 0.10UF, 250V	1	
	C14902	FlH1C105A145	C 1 uF 16 V	1	
	C14903	FlH1C105A145	C 1 uF 16 V	1	
	C14904	FlH1C105A145	C 1 uF 16 V	1	
	C14905	FlG1H101A565	C 100PF 50V	1	
	C14906	FlH1C105A145	C 1 uF 16 V	1	
	C14907	FlH1C105A145	C 1 uF 16 V	1	
	C14910	FlH1C105A145	C 1 uF 16 V	1	
	C14911	FlK1E475A134	C 4.7UF 25V	1	
	C16002	FlL2J562A022	C 5600PF, 630V	1	
	C16011	F2A2E191A264	E 190UF, 250V	1	
	C16012	F2A2E191A264	E 190UF, 250V	1	
	C16013	F2A2E191A264	E 190UF, 250V	1	
	C16018	FOC2E115A280	C 1.1 UF 250 V	1	
	C16024	FlL2J332A022	C 3300PF, 630V	1	
	C16042	ECJ1VB1H392K	C 3900UF, 50V	1	
	C16044	FlE2J821A002	C 820PF, 630V	1	
	C16052	ECJ1VB1H392K	C 3900UF, 50V	1	

Model No. : TH-P42VT30M/P/S/V Parts List

Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
	C16061	F1E2J821A002	C 820PF, 630V	1	
	C16073	F1E2J221A002	C 220PF, 630V	1	
	C16074	F1E2J221A002	C 220PF, 630V	1	
	C16101	F1L2J222A022	C 2200PF, 630V	1	
	C16104	F1H1E470A130	C 47PF, 25V	1	
	C16105	F1H1E470A130	C 47PF, 25V	1	
	C16131	F1K1E475A134	C 4.7UF 25V	1	
	C16132	F1H1C105A145	C 1 uF 16 V	1	
	C16133	F2A1E1010130	E 100UF, 25V	1	
	C16135	F1K1E105A029	C 1UF, 25V	1	
	C16153	F1K1E475A134	C 4.7UF 25V	1	
	C16154	F1K1E475A134	C 4.7UF 25V	1	
	C16191	F1K1E475A134	C 4.7UF 25V	1	
	C16192	F1H1C105A145	C 1 uF 16 V	1	
	C16193	F2A1E4700094	E 47UF, 25V	1	
	C16195	F1K1E105A029	C 1UF, 25V	1	
	C16201	F0C2E405A279	C 4.0 UF 250 V	1	
	C16202	F0C2E405A279	C 4.0 UF 250 V	1	
	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	
	C16286	F1H1H104A970	C 0.1UF, , 50V	1	
	C16287	F1H1H104A970	C 0.1UF, , 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	F2A2T131A021	E 130UF, 220V	1	
	C16330	F0C2E115A280	C 1.1 UF 250 V	1	
	C16361	F1L2J1020001	C 1000PF, 630V	1	
	C16362	F1L2J562A022	C 5600PF, 630V	1	
	C16401	F1L2J562A022	C 5600PF, 630V	1	
	C16411	F2A2E191A264	E 190UF, 250V	1	
	C16412	F2A2E191A264	E 190UF, 250V	1	
	C16413	F2A2E191A264	E 190UF, 250V	1	
	C16415	F0C2E115A280	C 1.1 UF 250 V	1	
	C16421	F1L2J562A022	C 5600PF, 630V	1	
	C16441	ECJ1VB1H392K	C 3900UF, 50V	1	
	C16451	ECJ1VB1H392K	C 3900UF, 50V	1	
	C16460	F1E2J222A002	C 2200PF, 630V	1	
	C16472	ECJ1VB1A105K	C 1UF, 10V	1	
	C16490	F1H1C105A145	C 1 uF 16 V	1	
	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	
	C16507	F0C2E115A280	C 1.1 UF 250 V	1	
	C16531	F1K1E475A134	C 4.7UF 25V	1	
	C16534	F1H1C105A145	C 1 uF 16 V	1	
	C16551	F1K1E475A134	C 4.7UF 25V	1	
	C16561	F1J1A106A087	C 10UF, 10V	1	
	C16562	F1H1C105A145	C 1 uF 16 V	1	
	C16564	F1H1C105A145	C 1 uF 16 V	1	
	C16565	ECJ1VB1H103K	C 0.01UF, 50V	1	
	C16566	ECJ1VB1H103K	C 0.01UF, 50V	1	
	C16567	F1H1C105A145	C 1 uF 16 V	1	
	C16584	ECJ1VB1H392K	C 3900UF, 50V	1	
	C16593	ECJ1XC1H102J	C 1000PF, J, 50V	1	
	C16602	F1H1H2200008	C 22PF, 50V	1	

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Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
	C16603	F1K2J102A014	C 1000PF, 630V	1	
	C16604	F1K2J102A014	C 1000PF, 630V	1	
	C16631	F0C2E405A279	C 4.0 UF 250 V	1	
	C16632	F0C2E405A279	C 4.0 UF 250 V	1	
	C16641	F1K2J222A014	C 2200PF ,630V	1	
	C16645	F1K2J102A014	C 1000PF, 630V	1	
	C16646	F1K2J102A014	C 1000PF, 630V	1	
	C16661	F1K2J102A038	C 1000PF, 630V	1	
	C16662	F1K2J102A038	C 1000PF, 630V	1	
	C16664	ECJ1XC1H820J	C 82PF, J, 50V	1	
	C16665	ECJ1XC1H820J	C 82PF, J, 50V	1	
	C16666	ECJ1XC1H820J	C 82PF, J, 50V	1	
	C16668	F1H1H821A831	C 820 PF, 50V	1	
	C16685	F1H1H104A970	C 0.1UF, , 50V	1	
	C16692	F1H1H104A970	C 0.1UF, , 50V	1	
	C16723	F1K1E105A029	C 1UF, 25V	1	
	C16724	F1K1E475A134	C 4.7UF 25V	1	
	C16753	F1K1E475A134	C 4.7UF 25V	1	
	C16770	F1H1C105A145	C 1 uF 16 V	1	
	C16791	F2A1E151B705	E 150UF, 25V	1	
	C16793	F2A1E151B705	E 150UF, 25V	1	
	C16794	FLJ1A106A087	C 10UF, 10V	1	
	C16795	F2A1E151B705	E 150UF, 25V	1	
	C16796	F1K1E475A134	C 4.7UF 25V	1	
	C16797	F1H1H104A970	C 0.1UF, , 50V	1	
	C16813	F2A2T131A021	E 130UF, 220V	1	
	C16833	F1K2J222A014	C 2200PF ,630V	1	
	C16834	F1K2J222A014	C 2200PF ,630V	1	
	C16842	F2A2C131A210	E 130UF, 160V	1	
	C16843	ECJ1VB1A105K	C 1UF, 10V	1	
	C16844	FLJ1H104A717	C 0.1UF, 50V	1	
	C16854	FLJ1H104A717	C 0.1UF, 50V	1	
	C16856	ECJ1VB1A105K	C 1UF, 10V	1	
	C16858	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
	C16859	FLJ1H104A717	C 0.1UF, 50V	1	
	C16860	ECJ1VB1A105K	C 1UF, 10V	1	
	C16861	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
	C16862	ECJ1VB1A105K	C 1UF, 10V	1	
	C16863	FLJ1H104A717	C 0.1UF, 50V	1	
	C16865	F1H1C105A145	C 1 uF 16 V	1	
	C16891	F1K1E105A029	C 1UF, 25V	1	
	C16902	F1E2J332A002	C 3300PF, 630V	1	
	C16907	F1E2J221A002	C 220PF, 630V	1	
	C16908	F1E2J221A002	C 220PF, 630V	1	
	C16910	F1E2J821A002	C 820PF, 630V	1	
	C16912	F1E2J821A002	C 820PF, 630V	1	
	C16914	F1L2J332A022	C 3300PF, 630V	1	
	C17101	ECJ1VB1A105K	C 1UF, 10V	1	
	C17102	ECJ1VB1A105K	C 1UF, 10V	1	
	C17103	ECJ1VB1A105K	C 1UF, 10V	1	
	C17108	F1K2A224A033	C 0.22UF, 100V	1	
	C17109	F1K2A224A033	C 0.22UF, 100V	1	
	C17111	F1K2A224A033	C 0.22UF, 100V	1	
	C17131	ECJ1VB1A105K	C 1UF, 10V	1	
	C17132	ECJ1VB1A105K	C 1UF, 10V	1	
	C17134	F1K2A224A033	C 0.22UF, 100V	1	
	C17136	F1K2A224A033	C 0.22UF, 100V	1	
	C17137	ECJ1VB1A105K	C 1UF, 10V	1	
	C17138	ECJ1VB1A105K	C 1UF, 10V	1	
	C17139	F1K2A224A033	C 0.22UF, 100V	1	
	C17142	F1K2A224A033	C 0.22UF, 100V	1	
	C17143	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	

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Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
	C17150	ECJ1XC1H102J	C 1000PF, J, 50V	1	
	C17151	ECJ1XC1H102J	C 1000PF, J, 50V	1	
	C17152	ECJ1XC1H102J	C 1000PF, J, 50V	1	
	C17153	ECJ1XC1H102J	C 1000PF, J, 50V	1	
	C17154	ECJ1XC1H102J	C 1000PF, J, 50V	1	
	C17155	ECJ1XC1H102J	C 1000PF, J, 50V	1	
	C17156	ECJ1XC1H102J	C 1000PF, J, 50V	1	
	C17157	ECJ1XC1H102J	C 1000PF, J, 50V	1	
	C17201	ECJ1VB1A105K	C 1UF, 10V	1	
	C17203	FlK2A224A033	C 0.22UF, 100V	1	
	C17204	ECJ1VB1A105K	C 1UF, 10V	1	
	C17205	FlK2A224A033	C 0.22UF, 100V	1	
	C17207	ECJ1VB1A105K	C 1UF, 10V	1	
	C17208	ECJ1VB1A105K	C 1UF, 10V	1	
	C17209	ECJ1VB1A105K	C 1UF, 10V	1	
	C17210	ECJ1VB1A105K	C 1UF, 10V	1	
	C17211	ECJ1VB1A105K	C 1UF, 10V	1	
	C17212	ECJ1VB1A105K	C 1UF, 10V	1	
	C17213	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
	C17226	FlK2A224A033	C 0.22UF, 100V	1	
	C17229	FlK2A224A033	C 0.22UF, 100V	1	
	C17230	FlK2A224A033	C 0.22UF, 100V	1	
	C17233	FlK2A224A033	C 0.22UF, 100V	1	
	C17235	FlK2A224A033	C 0.22UF, 100V	1	
	C17236	FlK2A224A033	C 0.22UF, 100V	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	K1MY55B00002	55P CONNECTOR	1	
	CB2	K1MY55B00002	55P CONNECTOR	1	
	CB3	K1MY55B00002	55P CONNECTOR	1	
	CB4	K1MY55B00002	55P CONNECTOR	1	
	CB5	K1MY55B00002	55P CONNECTOR	1	
	CB6	K1MY55B00002	55P CONNECTOR	1	
	CB7	K1MY55B00002	55P CONNECTOR	1	
	CB8	K1MY55B00002	55P CONNECTOR	1	
	CB9	K1MY55B00002	55P CONNECTOR	1	
	CB10	K1MY55B00002	55P CONNECTOR	1	
	CB11	K1MY55B00002	55P CONNECTOR	1	
	CB12	K1MY55B00002	55P CONNECTOR	1	
	CB13	K1MY55B00002	55P CONNECTOR	1	
	CB14	K1MY55B00002	55P CONNECTOR	1	
	CB15	K1MY55B00002	55P CONNECTOR	1	
	D100	B0FBCR000025	DIODE	1	PAVCTH
	D102	ERZVGED621	VARISTOR	1	PAVCTH
	D103	ERZVGAD621	VARISTOR	1	PAVCTH
	D104	B0AACK000004	DIODE	1	
	D105	B0HAPR000013	DIODE	1	
	D106	B0HAPR000013	DIODE	1	
	D107	B0ECKM000053	DIODE	1	PAVCTH
	D108	B0ECKM000053	DIODE	1	PAVCTH
	D109	B0JCGD000002	DIODE	1	
	D110	B0JCGD000002	DIODE	1	
	D111	B0BA6R600008	DIODE	1	PAVCTH
	D112	B0ACCG000048	DIODE	1	

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Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
	D114	B0ACJ000048	DIODE	1	
	D115	ERZVGED621	VARISTOR	1	PAVCTH
	D201	B0AAMT000014	DIODE	1	PAVCTH
	D202	B0AAMT000014	DIODE	1	PAVCTH
	D203	DB2J41100L	DIODE	1	PAVCTH
	D204	B0BB170A0011	DIODE	1	PAVCTH
	D205	B0ECKM000053	DIODE	1	PAVCTH
	D206	B0ECKM000053	DIODE	1	PAVCTH
	D209	B0BA01500003	ZENER DIODE	1	
	D210	B0AACK000004	DIODE	1	
	D211	B0BA01400009	ZENER DIODE	1	
	D212	B0AACK000004	DIODE	1	
	D213	B0BA01400009	ZENER DIODE	1	
	D214	B0AAMT000014	DIODE	1	PAVCTH
	D215	B0AAMT000014	DIODE	1	PAVCTH
	D216	B0BB170A0011	DIODE	1	PAVCTH
	D217	B0BA01300011	ZENER DIODE	1	PAVCTH
	D218	B0BA02900017	DIODE	1	PAVCTH
	D219	B0BA02900017	DIODE	1	PAVCTH
	D220	B0AACK000004	DIODE	1	
	D221	B0BA01500003	ZENER DIODE	1	
	D222	B0BA01500003	ZENER DIODE	1	
	D224	B0BA01500003	ZENER DIODE	1	
	D225	B0BA01500003	ZENER DIODE	1	
	D226	ERZVGAD621	VARISTOR	1	PAVCTH
	D300	B0AACK000004	DIODE	1	
	D301	B0AACK000004	DIODE	1	
	D302	B0ACJ000048	DIODE	1	
	D303	B0JCGD000002	DIODE	1	
	D304	B0ACJ000048	DIODE	1	
	D305	B0JCGD000002	DIODE	1	
	D306	B0AACK000004	DIODE	1	
	D309	B0JCGD000002	DIODE	1	
	D310	B0JCGD000002	DIODE	1	
	D400	B0ACJ000048	DIODE	1	
	D401	B0ACJ000048	DIODE	1	
	D406	B0AACK000004	DIODE	1	
	D407	B0AACK000004	DIODE	1	
	D408	B0AACK000004	DIODE	1	
	D409	B0AACK000004	DIODE	1	
	D410	B0AACK000004	DIODE	1	
	D411	B0AACK000004	DIODE	1	
	D412	B0AACK000004	DIODE	1	
	D414	B0AACK000004	DIODE	1	
	D415	B0JCGD000002	DIODE	1	
	D417	B0BA6R600008	DIODE	1	PAVCTH
	D418	DB2X41500L	DIODE	1	PAVCTH
	D419	B0ACJ000048	DIODE	1	
	D501	B0FBCN000011	DIODE	1	PAVCTH
	D502	B0AACK000004	DIODE	1	
	D504	B0AACK000004	DIODE	1	
	D505	B0FBCN000011	DIODE	1	PAVCTH
	D506	DB2X41500L	DIODE	1	PAVCTH
	D600	B0HCPM000009	DIODE	1	PAVCTH
	D601	B0HCPM000009	DIODE	1	PAVCTH
	D602	B0BA01500003	ZENER DIODE	1	
	D603	B0BA02400030	DIODE	1	PAVCTH
	D604	B0BA01500003	ZENER DIODE	1	
	D605	B0BA01000070	ZENER DIODE	1	
	D606	B0BA01000070	ZENER DIODE	1	
	D700	B0AAQP000002	DIODE	1	PAVCTH
	D702	DB2X41500L	DIODE	1	PAVCTH

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Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
	D703	B0ACJ000048	DIODE	1	
	D2820	B3AGB0000065	LED	1	
	D2850	B3EB00000056	LED	1	
	D2851	B3EB00000056	LED	1	
	D2852	B3EB00000056	LED	1	
	D2853	B3EB00000056	LED	1	
	D4500	B0JCCD000020	DIODE	1	
	D4510	DZ2J056M0L	ZENER DIODE	1	
	D4671	DZ2J056M0L	ZENER DIODE	1	
	D4672	DZ2J056M0L	ZENER DIODE	1	
	D4673	DZ2J056M0L	ZENER DIODE	1	
	D5350	B0JCPE000038	DIODE	1	
	D5621	B0ACJ000048	DIODE	1	
	D5622	B0ACJ000048	DIODE	1	
	D5624	DZ2J110M0L	ZENER DIODE	1	
	D5625	B0ACJ000048	DIODE	1	
	D5626	DZ2J033M0L	ZENER DIODE	1	
	D5627	B0JCMD000066	ZENER DIODE	1	
	D5703	B0ACJ000048	DIODE	1	
	D5704	B0ACJ000048	DIODE	1	
	D5900	B0JCMD000066	ZENER DIODE	1	
	D8711	B0ADCK000001	DIODE	1	
	D8712	DZ2J068M0L	ZENER DIODE	1	
	D8713	DZ2J068M0L	ZENER DIODE	1	
	D8716	B0ECKM000053	DIODE	1	PAVCTH
	D8719	DZ2J068M0L	ZENER DIODE	1	
	D8720	B0JCMD000066	ZENER DIODE	1	
	D8725	B0ADCK000001	DIODE	1	
	D8726	DZ2J068M0L	ZENER DIODE	1	
	D9806	B0ADCK000001	DIODE	1	
	D14652	B0ECKM000046	DIODE	1	
	D14654	B0ECKM000046	DIODE	1	
	D14703	B0ADCJ000100	DIODE	1	
	D14852	B0ECKM000046	DIODE	1	
	D14853	B0ECKM000046	DIODE	1	
	D14902	B0ACJ000048	DIODE	1	
	D14903	B0ACJ000048	DIODE	1	
	D14904	B0ADCJ000100	DIODE	1	
	D16001	DA3CF30ACL	ZENER DIODE	1	
	D16021	DA3CF30ACL	ZENER DIODE	1	
	D16042	B0FCCN000003	DIODE	1	
	D16052	B0FCCN000003	DIODE	1	
	D16071	B0ECLP000010	DIODE	1	PAVCTH
	D16072	B0FCBN000001	DIODE	1	
	D16131	B0ECKP000055	DIODE	1	
	D16133	B0ACJ000048	DIODE	1	
	D16134	DZ2J051M0L	ZENER DIODE	1	
	D16191	B0ECKP000055	DIODE	1	
	D16192	B0ACJ000048	DIODE	1	
	D16193	DZ2J051M0L	ZENER DIODE	1	
	D16243	B0ADCJ000100	DIODE	1	
	D16251	DZ2J330M0L	ZENER DIODE	1	
	D16252	DZ2J330M0L	ZENER DIODE	1	
	D16253	DZ2J051M0L	ZENER DIODE	1	
	D16254	B3ABB0000210	LED	1	
	D16255	B0ADCJ000100	DIODE	1	
	D16282	DZ2J068M0L	ZENER DIODE	1	
	D16285	B0ADEJ000035	ZENER DIODE	1	
	D16315	DZ2J150M0L	ZENER DIODE	1	
	D16316	B0ECKP000055	DIODE	1	
	D16317	B0ECKP000055	DIODE	1	
	D16362	DA3CF30ACL	ZENER DIODE	1	

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Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
	D16401	B0FCCN000003	DIODE	1	
	D16407	B0JCM0000093	DIODE	1	
	D16411	B0ADCJ000100	DIODE	1	
	D16413	B0ACCCJ000048	DIODE	1	
	D16421	DA3CF30ACL	ZENER DIODE	1	
	D16430	B0ECKP000055	DIODE	1	
	D16432	B0ECKP000055	DIODE	1	
	D16433	B0ECKP000055	DIODE	1	
	D16461	B0FCCN000003	DIODE	1	
	D16473	B0ACCCJ000048	DIODE	1	
	D16474	B0ACCCJ000048	DIODE	1	
	D16481	B0FCCN000001	DIODE	1	
	D16482	B0FCCN000001	DIODE	1	
	D16491	B0ACCCJ000048	DIODE	1	
	D16492	DZ2J047M0L	ZENER DIODE	1	
	D16493	B0ADCJ000100	DIODE	1	
	D16506	DZ2J051M0L	ZENER DIODE	1	
	D16534	DZ2J051M0L	ZENER DIODE	1	
	D16536	B0ECKP000055	DIODE	1	
	D16537	B0ADCJ000100	DIODE	1	
	D16538	B0ADCJ000100	DIODE	1	
	D16581	DZ2J330M0L	ZENER DIODE	1	
	D16582	DZ2J330M0L	ZENER DIODE	1	
	D16583	B3ABB0000210	LED	1	
	D16602	DZ2J043M0L	ZENER DIODE	1	
	D16603	B0ACCCJ000048	DIODE	1	
	D16604	B0ADCJ000100	DIODE	1	
	D16605	B0ACCCJ000048	DIODE	1	
	D16607	B0ACCCJ000048	DIODE	1	
	D16608	B0ECKP000055	DIODE	1	
	D16609	B0ECKP000055	DIODE	1	
	D16618	B0ECKP000055	DIODE	1	
	D16641	B0FCCN000004	DIODE	1	
	D16642	B0FCCN000004	DIODE	1	
	D16643	B0FCCN000004	DIODE	1	
	D16645	DZ2J150M0L	ZENER DIODE	1	
	D16646	DZ2J150M0L	ZENER DIODE	1	
	D16647	DZ2J150M0L	ZENER DIODE	1	
	D16648	DZ2J043M0L	ZENER DIODE	1	
	D16651	DZ2J051M0L	ZENER DIODE	1	
	D16652	B0ECKP000055	DIODE	1	
	D16662	DZ2J150M0L	ZENER DIODE	1	
	D16663	DZ2J150M0L	ZENER DIODE	1	
	D16664	DZ2J150M0L	ZENER DIODE	1	
	D16669	B0ACCCJ000048	DIODE	1	
	D16673	B0ECHR000004	DIODE	1	
	D16674	B0ECHR000004	DIODE	1	
	D16685	B0ACCCJ000048	DIODE	1	
	D16710	DZ2J15000L	ZENER DIODE	1	
	D16711	B0ECHR000004	DIODE	1	
	D16712	B0ECHR000004	DIODE	1	
	D16713	B0ECHS000002	DIODE	1	
	D16714	B0ECHS000002	DIODE	1	
	D16720	B0ECHR000004	DIODE	1	
	D16728	B0ECKP000055	DIODE	1	
	D16791	DZ2J240M0L	ZENER DIODE	1	
	D16792	B0ACCCJ000048	DIODE	1	
	D16795	B0ACCCJ000048	DIODE	1	
	D16822	B0ACCCJ000048	DIODE	1	
	D16823	B0ADCJ000100	DIODE	1	
	D16824	B0ACCCJ000048	DIODE	1	
	D16825	DZ2J330M0L	ZENER DIODE	1	

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Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
	D16833	B0ECHR000004	DIODE	1	
	D17101	B0ACJ000048	DIODE	1	
	D17102	B0ACJ000048	DIODE	1	
	D17103	B0JCCD000020	DIODE	1	
	D17201	B0ACJ000048	DIODE	1	
	D17202	B0ACJ000048	DIODE	1	
	D17203	B0JCCD000020	DIODE	1	
	F100	K5E802YY0002	FUSE	1	PAVCTH
	F101	K5E802YY0002	FUSE	1	PAVCTH
	F102	K5E402YY0004	FUSE	1	PAVCTH
	F501	K5H1022A0031	FUSE	1	
	IC100	C0DBBY00025	IC	1	PAVCTH
	IC200	C0DABYY00032	IC	1	PAVCTH
	IC300	C0DBBY00034	IC	1	PAVCTH
	IC400	C0DBZMC00006	IC	1	
	IC500	C0DBAYY00922	IC	1	
	IC600	C0DBZMC00006	IC	1	
	IC700	C0DBZMC00006	IC	1	
	IC3001	C1AB00003385	IC	1	
	IC3753	C1ZBZ0004368	IC	1	
	IC4700	C1AB00003469	IC	1	
	IC4900	C1AB00003457	IC	1	
	IC4901	C1AB00003457	IC	1	
	IC5000	AN34044A-VF	IC	1	
	IC5251	C0CBCBC00227	IC	1	
	IC5350	C0DBAYY01058	IC	1	
	IC5607	C0DBAYY00931	IC	1	
	IC5900	C0DBAYY00931	IC	1	
	IC5901	C1ZBZ0004339	IC	1	
	IC8000	MN2WS0200LE	IC	1	
	IC8100	C0DBAYY00715	IC	1	
	IC8200	C3ABUY000009	IC	1	
	IC8201	C3ABTY000025	IC	1	
	IC8531	C0DBZYY00368	IC	1	
	IC8532	C0DBZYY00450	IC	1	
	IC8601	C1CB00003491	IC	1	
	IC8607	C0DBZYY00368	IC	1	
	IC8701	C0DBAYY00931	IC	1	
	IC8702	C0DBAFG00029	IC	1	
	IC8706	C0DBGYY01682	IC	1	
	IC8707	C0DBAYY00915	IC	1	
	IC8900	TVRS216AD	IC	1	PAVCTH
	IC8901	TVR***1M	IC	1	(M) PAVCTH
	IC8901	TVR***1P	IC	1	(P) PAVCTH
	IC8901	TVR***1S	IC	1	(S) PAVCTH
	IC8901	TVR***1V	IC	1	(V) PAVCTH
	IC8902	TVR***2M	IC	1	(M) PAVCTH
	IC8902	TVR***2P	IC	1	(P) PAVCTH
	IC8902	TVR***2S	IC	1	(S) PAVCTH
	IC8902	TVR***2V	IC	1	(V) PAVCTH
	IC9300	C1AB00003461	IC	1	
	IC9304	TVRS272AB	IC	1	PAVCTH
	IC9400	C0JBAU000089	IC	1	
	IC9401	C0JBAU000089	IC	1	
	IC9402	C0JBAU000089	IC	1	
	IC9501	C0JBAU000089	IC	1	
	IC9820	C0CBCAG00046	IC	1	
	IC9860	C0DBAYY00715	IC	1	
	IC14601	AN16520A-VT	IC	1	
	IC14602	AN16520A-VT	IC	1	

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Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
	IC14603	AN16520A-VT	IC	1	
	IC14604	AN16520A-VT	IC	1	
	IC14605	AN16520A-VT	IC	1	
	IC14606	AN16520A-VT	IC	1	
	IC14801	AN16520A-VT	IC	1	
	IC14802	AN16520A-VT	IC	1	
	IC14803	AN16520A-VT	IC	1	
	IC14804	AN16520A-VT	IC	1	
	IC14805	AN16520A-VT	IC	1	
	IC14806	AN16520A-VT	IC	1	
	IC14901	C0JBAB000996	IC	1	
	IC14902	C0JBAB000996	IC	1	
	IC14904	C0JBAA000557	IC	1	
	IC16131	C0ZBZ0001822	IC	1	
	IC16132	C0ZBZ0001822	IC	1	
	IC16151	C0ZBZ0001822	IC	1	
	IC16152	C0ZBZ0001822	IC	1	
	IC16191	C0ZBZ0001822	IC	1	
	IC16241	C0JBAU000088	IC	1	
	IC16243	C0JBAB000715	IC	1	
	IC16244	C0JBAA000558	IC	1	
	IC16304	MIP3910MSSCF	IC	1	
	IC16312	C0DBZMC00006	IC	1	
	IC16471	C0DBEYY00114	IC	1	
	IC16490	C0DBZMC00006	IC	1	
	IC16491	C0BBAA000008	LINEAR IC	1	
	IC16501	C0ZBZ0001822	IC	1	
	IC16502	C0ZBZ0001822	IC	1	
	IC16521	C0ZBZ0001822	IC	1	
	IC16522	C0ZBZ0001822	IC	1	
	IC16561	C0JBAU000088	IC	1	
	IC16562	C0JBAU000088	IC	1	
	IC16563	C0JBAB000996	IC	1	
	IC16564	C0JBAE000321	IC	1	
	IC16565	C0JBAE000321	IC	1	
	IC16684	C0ZBZ0001822	IC	1	
	IC16691	C0JBAC000509	IC	1	
	IC16724	C0CBADE00049	IC	1	
	IC16784	MIP3910MSSCF	IC	1	
	IC16785	C0DBZYY00352	IC	1	
	IC16786	MIP3910MSSCF	IC	1	
	IC16787	C0DBZYY00352	IC	1	
	IC16792	C0BBAA000008	LINEAR IC	1	
	IC16793	C0DBZMC00006	IC	1	
	IC16795	C0CBALC00012	IC	1	
	IC16921	C1ZBZ0004292	IC	1	
	IC17102	C0JBAU000088	IC	1	
	IC17201	C0JBAU000088	IC	1	
	JA1	D0GDR00J0004	M 0 OHM, 1/8W	1	
	JA2	D0GDR00J0004	M 0 OHM, 1/8W	1	
	JA3	D0GDR00J0004	M 0 OHM, 1/8W	1	
	JA4	D0GDR00J0004	M 0 OHM, 1/8W	1	
	JA5	D0GDR00J0004	M 0 OHM, 1/8W	1	
	JA6	D0GDR00J0004	M 0 OHM, 1/8W	1	
	JA7	D0GDR00J0004	M 0 OHM, 1/8W	1	
	JA8	D0GDR00J0004	M 0 OHM, 1/8W	1	
	JA9	D0GDR00J0004	M 0 OHM, 1/8W	1	
	JA10	D0GDR00J0004	M 0 OHM, 1/8W	1	
	JA11	D0GDR00J0004	M 0 OHM, 1/8W	1	
	JA12	D0GDR00J0004	M 0 OHM, 1/8W	1	
	JA13	D0GDR00J0004	M 0 OHM, 1/8W	1	

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Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
	JA14	D0GDR00J0004	M 0 OHM, 1/8W	1	
	JA15	D0GDR00J0004	M 0 OHM, 1/8W	1	
	JA16	D0GDR00J0004	M 0 OHM, 1/8W	1	
	JA17	D0GDR00J0004	M 0 OHM, 1/8W	1	
	JA18	D0GDR00J0004	M 0 OHM, 1/8W	1	
	JA19	D0GDR00J0004	M 0 OHM, 1/8W	1	
	JA20	D0GDR00J0004	M 0 OHM, 1/8W	1	
	JA21	D0GDR00J0004	M 0 OHM, 1/8W	1	
	JK3000	K2HC104E0020	JACK	1	
	JK3001	K2HC104E0021	JACK	1	
	JK3002	K2HC104E0020	JACK	1	
	JK3003	K2HC104E0020	JACK	1	
	JK3004	K1FY120E0001	CONNECTOR	1	
	JK3005	K2HC104E0020	JACK	1	
	JK3006	K2HC104E0020	JACK	1	
	JK3007	B3MBZ0000012	IC	1	
	JK4600	K1FY119E0030	CONNECTOR	1	
	JK4601	K1FY119E0030	CONNECTOR	1	
	JK4602	K1FY119E0030	CONNECTOR	1	
	JK4603	K1FY119E0030	CONNECTOR	1	
	JK8301	K2LC108E0014	JACK	1	
	JK8531	K1FY104B0065	CONNECTOR	1	
	JK8532	K1FY104B0065	CONNECTOR	1	
	JK8533	K1FY104B0065	CONNECTOR	1	
	JK8650	K1NA09E00121	CONNECTOR	1	
	JS1050	D0GAR00J0005	M 0 OHM, 1/16W	1	
	JS1051	D0GAR00J0005	M 0 OHM, 1/16W	1	
	JS1052	D0GAR00J0005	M 0 OHM, 1/16W	1	
	JS1053	D0GDR00J0004	M 0 OHM, 1/8W	1	
	JS1054	D0GAR00J0005	M 0 OHM, 1/16W	1	
	K1	K1KA08B00270	8P CONNECTOR	1	
	L100	G0C181K00005	PEAKING COIL	1	PAVCTH
	L101	G0C181K00005	PEAKING COIL	1	PAVCTH
	L200	EXCELDR25V	BEAD CHOKE	1	
	L300	G4DYA0000273	TRANS	1	PAVCTH
	L500	EXCELDR25V	BEAD CHOKE	1	
	L501	G0C270MA0049	PEAKING COIL	1	
	L3007	J0JYC0000331	CHIP INDUCTOR	1	
	L3008	J0JYC0000331	CHIP INDUCTOR	1	
	L4500	J0JHC0000117	CHIP INDUCTOR	1	
	L4501	J0JYC0000068	CHIP INDUCTOR	1	
	L4502	J0JYC0000068	CHIP INDUCTOR	1	
	L4503	J0JYC0000068	CHIP INDUCTOR	1	
	L4504	J0JHC0000117	CHIP INDUCTOR	1	
	L4505	J0JYC0000068	CHIP INDUCTOR	1	
	L4506	J0JYC0000068	CHIP INDUCTOR	1	
	L4507	J0JYC0000068	CHIP INDUCTOR	1	
	L4508	J0JHC0000117	CHIP INDUCTOR	1	
	L4509	J0JYC0000068	CHIP INDUCTOR	1	
	L4510	J0JYC0000068	CHIP INDUCTOR	1	
	L4511	J0JYC0000068	CHIP INDUCTOR	1	
	L4512	J0JYC0000068	CHIP INDUCTOR	1	
	L4513	J0JYC0000068	CHIP INDUCTOR	1	
	L4514	J0JHC0000117	CHIP INDUCTOR	1	
	L4515	J0JYC0000068	CHIP INDUCTOR	1	
	L4801	J0JGC0000020	CHIP INDUCTOR	1	
	L4802	J0JGC0000020	CHIP INDUCTOR	1	
	L4803	G1CR39J00009	INDUCTION COIL	1	(S)

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Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
	L4804	G1CR39J00009	INDUCTION COIL	1	(S)
	L4805	J0JGC0000020	CHIP INDUCTOR	1	(S)
	L4810	J0JCC0000278	CHIP INDUCTOR	1	
	L4900	G1C150MA0426	INDUCTION COIL	1	
	L4901	G1C150MA0426	INDUCTION COIL	1	
	L4902	G1C150MA0426	INDUCTION COIL	1	
	L4903	G1C150MA0426	INDUCTION COIL	1	
	L4906	G1C150MA0426	INDUCTION COIL	1	
	L4907	G1C150MA0426	INDUCTION COIL	1	
	L5350	G1C4R7MA0445	INDUCTION COIL	1	
	L5609	G1C6R8MA0445	INDUCTION COIL	1	
	L5900	G1C6R8MA0445	INDUCTION COIL	1	
	L8001	J0JCC0000287	CHIP INDUCTOR	1	
	L8002	J0JHC0000045	CHIP INDUCTOR	1	
	L8003	J0JHC0000045	CHIP INDUCTOR	1	
	L8004	J0JHC0000045	CHIP INDUCTOR	1	
	L8005	J0JKC0000021	CHIP INDUCTOR	1	
	L8006	J0JCC0000287	CHIP INDUCTOR	1	
	L8007	J0JCC0000287	CHIP INDUCTOR	1	
	L8100	G1C4R7MA0416	INDUCTION COIL	1	
	L8102	G1C3R3MA0460	INDUCTION COIL	1	
	L8531	J0JHC0000045	CHIP INDUCTOR	1	
	L8532	J0JHC0000045	CHIP INDUCTOR	1	
	L8533	J0JHC0000045	CHIP INDUCTOR	1	
	L8600	J0JHC0000045	CHIP INDUCTOR	1	
	L8609	J0JHC0000045	CHIP INDUCTOR	1	
	L8611	J0ZZB0000083	FILTER	1	
	L8612	J0ZZB0000083	FILTER	1	
	L8613	J0ZZB0000083	FILTER	1	
	L8701	G1C6R8MA0445	INDUCTION COIL	1	
	L8702	G1C6R8MA0445	INDUCTION COIL	1	
	L8751	J0JHC0000045	CHIP INDUCTOR	1	
	L8752	J0JHC0000045	CHIP INDUCTOR	1	
	L9303	J0JHC0000117	CHIP INDUCTOR	1	
	L9860	G1C2R2MA0449	INDUCTION COIL	1	
	L9861	G1C6R8MA0445	INDUCTION COIL	1	
	L16001	G0CR21KA0214	PEAKING COIL	1	
	L16002	G0CR21KA0214	PEAKING COIL	1	
	L16303	G0C471MA0049	PEAKING COIL	1	
	L16411	G0CR21KA0214	PEAKING COIL	1	
	L16412	G0CR21KA0214	PEAKING COIL	1	
	LF100	G0B812JA0013	CHOKE COIL	1	PAVCTH
	LF101	G0B812JA0013	CHOKE COIL	1	PAVCTH
	P2	K1KY02B00012	2P CONNECTOR	1	
	P6	K1KA15BA0311	15P CONNECTOR	1	PAVCTH
	P9	K1KA02B00295	2P CONNECTOR	1	
	P11	K1KY03B00006	3P CONNECTOR	1	
	P25	K1KA10BA0237	10P CONNECTOR	1	PAVCTH
	P34	K1KA03BA0237	3P CONNECTOR	1	
	P35	K1KA04BA0237	4P CONNECTOR	1	
	PA5440	K5H5022A0031	FUSE	1	
	PA5601	K5H5022A0031	FUSE	1	
	PA5900	K5H1022A0031	FUSE	1	
	PC200	B3PAA0000363	IC	1	
	PC201	B3PAA0000363	IC	1	
	PC400	B3PAA0000363	IC	1	
	PC401	B3PAA0000363	IC	1	
	PC402	B3PAA0000363	IC	1	

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Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
	PC700	B3PAA0000363	IC	1	
	PC14901	B3PBE0000059	IC	1	
	PC14902	B3PBE0000059	IC	1	
	PC14903	B3PBE0000050	IC	1	
	PC16131	B3PBE0000058	IC	1	
	PC16191	B3PBE0000060	IC	1	
	PC16251	B3PBA0000498	IC	1	
	PC16301	B3PBA0000498	IC	1	
	PC16461	B3PBE0000058	IC	1	
	PC16462	B3PBE0000060	IC	1	
	PC16480	B3PBA0000498	IC	1	
	PC16581	B3PBA0000498	IC	1	
	PC16603	B3PBA0000498	IC	1	
	PC16685	B3PBA0000496	IC	1	
	PC16723	B3PBA0000498	IC	1	
	PC16896	B3PBA0000498	IC	1	
	PC16897	B3PBA0000498	IC	1	
	PMM1	TMM27463	CLAMPER	1	PAVCTH
	PMM2	TMM27463	CLAMPER	1	PAVCTH
	PMM3	TMM27463	CLAMPER	1	PAVCTH
	PMM4	TMM27463	CLAMPER	1	PAVCTH
	PMM5	TMM27463	CLAMPER	1	PAVCTH
	PMM6	TMM27463	CLAMPER	1	PAVCTH
	PMM7	TMM27463	CLAMPER	1	PAVCTH
	PMM8	TMM27463	CLAMPER	1	PAVCTH
	PMM9	TMM27463	CLAMPER	1	PAVCTH
	PMM10	TMM27463	CLAMPER	1	PAVCTH
	PMM16	TMM27463	CLAMPER	1	PAVCTH
	Q100	B1CERR0000056	FET	1	PAVCTH
	Q101	B1CERR0000056	FET	1	PAVCTH
	Q102	B1BCCF0000022	TRANSISTOR	1	
	Q103	B1BCCF0000022	TRANSISTOR	1	
	Q104	DSC5001R0L	TRANSISTOR	1	
	Q105	DSC5001R0L	TRANSISTOR	1	
	Q106	DSA5001R0L	TRANSISTOR	1	
	Q107	B1CHND0000004	FET	1	
	Q108	DSA5001R0L	TRANSISTOR	1	
	Q200	B1CBGD0000001	FET	1	
	Q202	B1ABMD0000022	TRANSISTOR	1	PAVCTH
	Q203	DSC500100L	TRANSISTOR	1	
	Q204	DSA5001R0L	TRANSISTOR	1	
	Q300	B1CERR0000055	FET	1	PAVCTH
	Q301	B1CERR0000055	FET	1	PAVCTH
	Q302	B1CHND0000004	FET	1	
	Q303	B1CHND0000004	FET	1	
	Q307	B1CHND0000004	FET	1	
	Q401	DSC5001R0L	TRANSISTOR	1	
	Q402	DSA5001R0L	TRANSISTOR	1	
	Q403	DSC5001R0L	TRANSISTOR	1	
	Q404	DSC5001R0L	TRANSISTOR	1	
	Q405	DSC5001R0L	TRANSISTOR	1	
	Q406	B1CBGD0000001	FET	1	
	Q407	DSC5001R0L	TRANSISTOR	1	
	Q408	B1CBGD0000001	FET	1	
	Q409	B1CHND0000004	FET	1	
	Q411	DSC5001R0L	TRANSISTOR	1	
	Q412	DSC5001R0L	TRANSISTOR	1	
	Q413	B1CBGD0000001	FET	1	
	Q414	B1CBGD0000001	FET	1	
	Q415	DSC5001R0L	TRANSISTOR	1	

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Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
	Q416	DSC5001R0L	TRANSISTOR	1	
	Q417	B1CHND000004	FET	1	
	Q418	B1CBGD000001	FET	1	
	Q419	DSC5001R0L	TRANSISTOR	1	
	Q420	B1CHND000004	FET	1	
	Q421	DSC5001R0L	TRANSISTOR	1	
	Q422	DSC5001R0L	TRANSISTOR	1	
	Q424	B1CBGD000001	FET	1	
	Q425	B1CBGD000001	FET	1	
	Q426	B1CBGD000001	FET	1	
	Q500	B1CHRD000043	FET	1	PAVCTH
	Q501	B1CBGD000001	FET	1	
	Q502	B1CHRD000043	FET	1	PAVCTH
	Q503	DSA5001R0L	TRANSISTOR	1	
	Q504	DSC5001R0L	TRANSISTOR	1	
	Q600	B1CERM000032	FET	1	PAVCTH
	Q700	DSA5001R0L	TRANSISTOR	1	
	Q701	DSC5001R0L	TRANSISTOR	1	
	Q702	DSC5001R0L	TRANSISTOR	1	
	Q703	DSA5001R0L	TRANSISTOR	1	
	Q2810	B1ABCE000015	TRANSISTOR	1	
	Q2811	B1ABCE000015	TRANSISTOR	1	
	Q2812	B1ABCE000015	TRANSISTOR	1	
	Q3133	B1ABCE000015	TRANSISTOR	1	
	Q3134	B1ABCE000015	TRANSISTOR	1	
	Q3135	B1ADCF000194	TRANSISTOR	1	
	Q4500	B1HFCFA00026	TRANSISTOR	1	
	Q4501	B1ADCF000194	TRANSISTOR	1	
	Q4502	B1ABCF000231	TRANSISTOR	1	
	Q4503	B1ABCF000231	TRANSISTOR	1	
	Q4504	B1ABCF000231	TRANSISTOR	1	
	Q4505	B1ABCF000231	TRANSISTOR	1	
	Q4930	B1ADCF000194	TRANSISTOR	1	
	Q4971	B1ABBE000003	TRANSISTOR	1	
	Q4972	B1ADCF000194	TRANSISTOR	1	
	Q4973	B1ABBE000003	TRANSISTOR	1	
	Q4974	B1ABBE000003	TRANSISTOR	1	
	Q8100	B1CFRD000077	FET	1	
	Q8101	B1CFRD000077	FET	1	
	Q8102	B1MBEDA00027	FET	1	
	Q8709	B1ADCF000194	TRANSISTOR	1	
	Q8711	B1ABBE000003	TRANSISTOR	1	
	Q8900	B1ADCF000194	TRANSISTOR	1	
	Q9860	B1MBEDA00027	FET	1	
	Q9861	B1MBEDA00027	FET	1	
	Q16001	B1JBDN000004	TRANSISTOR	1	
	Q16002	B1JBDN000004	TRANSISTOR	1	
	Q16021	B1JBEN000004	TRANSISTOR	1	
	Q16022	B1JBEN000004	TRANSISTOR	1	
	Q16042	DG3C3020CL	TRANSISTOR	1	
	Q16052	DG3C3020CL	TRANSISTOR	1	
	Q16055	B1HFPFA00001	TRANSISTOR	1	
	Q16056	B1HFPFA00001	TRANSISTOR	1	
	Q16101	B1CFRM000015	FET	1	
	Q16102	B1CFRM000023	FET	1	PAVCTH
	Q16141	B1HFPFA00001	TRANSISTOR	1	
	Q16161	B1HFPFA00001	TRANSISTOR	1	
	Q16251	B1ABCF000231	TRANSISTOR	1	
	Q16280	B1ABCE000015	TRANSISTOR	1	
	Q16401	B1JBDN000004	TRANSISTOR	1	
	Q16402	B1JBDN000004	TRANSISTOR	1	
	Q16403	B1JBDN000004	TRANSISTOR	1	

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Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
	Q16421	B1JBEN000004	TRANSISTOR	1	
	Q16422	B1JBEN000004	TRANSISTOR	1	
	Q16423	B1JBEN000004	TRANSISTOR	1	
	Q16441	DG3C3020CL	TRANSISTOR	1	
	Q16451	DG3C3020CL	TRANSISTOR	1	
	Q16471	B1ABCE000015	TRANSISTOR	1	
	Q16501	B1HFFPA00001	TRANSISTOR	1	
	Q16521	B1HFFPA00001	TRANSISTOR	1	
	Q16531	B1HFFPA00001	TRANSISTOR	1	
	Q16538	B1CBGD000001	FET	1	
	Q16551	B1HFFPA00001	TRANSISTOR	1	
	Q16581	B1ABCF000231	TRANSISTOR	1	
	Q16600	B1CFRM000020	FET	1	
	Q16601	B1CFRQ000022	FET	1	
	Q16602	DSA2001S0L	TRANSISTOR	1	
	Q16606	DSC2001S0L	TRANSISTOR	1	
	Q16607	B1CBGD000001	FET	1	
	Q16621	B1JBDN000004	TRANSISTOR	1	
	Q16622	B1JBDN000004	TRANSISTOR	1	
	Q16623	B1JBDN000004	TRANSISTOR	1	
	Q16646	DSA2001S0L	TRANSISTOR	1	
	Q16647	B1CBGD000001	FET	1	
	Q16660	B1CFRQ000021	FET	1	
	Q16661	B1JBER000002	TRANSISTOR	1	
	Q16762	B1HFFPA00001	TRANSISTOR	1	
	Q16815	B1ABCN000007	TRANSISTOR	1	
	Q16817	DSC2001Q0L	TRANSISTOR	1	
	Q16818	B1CBGD000001	FET	1	
	Q16819	B1CBGD000001	FET	1	
	Q16820	B1CBGD000001	FET	1	
	Q16891	DSA2001S0L	TRANSISTOR	1	
	Q16892	DSC2001Q0L	TRANSISTOR	1	
	Q16921	B1CBGD000001	FET	1	
	Q16922	B1CBGD000001	FET	1	
	Q16931	B1ABCN000007	TRANSISTOR	1	
	Q17101	B1ABCN000007	TRANSISTOR	1	
	Q17201	B1ABCN000007	TRANSISTOR	1	
	R100	D1F5150Y0001	F 150 OHM, 5W	1	PAVCTH
	R101	D0XB825J0001	M 8.2MOHM,J, 1W	1	PAVCTH
	R102	D0GB752JA065	M 7.5KOHM J 1/10W	1	PAVCTH
	R103	D0GB752JA065	M 7.5KOHM J 1/10W	1	PAVCTH
	R104	D0GB752JA065	M 7.5KOHM J 1/10W	1	PAVCTH
	R105	D0GB752JA065	M 7.5KOHM J 1/10W	1	PAVCTH
	R106	D0MA30MJA022	M 30 MOHM,J, 2W	1	PAVCTH
	R107	D0MA30MJA022	M 30 MOHM,J, 2W	1	PAVCTH
	R110	D0GB103JA065	M 10K OHM J 1/10W	1	
	R111	D0GB103JA065	M 10K OHM J 1/10W	1	
	R112	D1BD2203A066	M 220KOHM,F.1/8W	1	
	R113	D1BD2203A066	M 220KOHM,F.1/8W	1	
	R114	D1BD2203A066	M 220KOHM,F.1/8W	1	
	R115	D1BD2403A066	M 240KOHM,F.1/8W	1	PAVCTH
	R116	D1BD2403A066	M 240KOHM,F.1/8W	1	PAVCTH
	R117	D1BD2403A066	M 240KOHM,F.1/8W	1	PAVCTH
	R120	D1BB2202A055	M 22KOHM,J.1/10W	1	
	R121	D1BB3902A055	M 39KOHM,J.1/10W	1	
	R122	D0GB824JA065	M 820KOHM J 1/10W	1	PAVCTH
	R123	D0GB102JA065	M 1KOHM,J,1/10W	1	
	R124	D0GD100JA052	M 10 OHM,J,1/8W	1	
	R125	D0GB102JA065	M 1KOHM,J,1/10W	1	
	R126	D0GB102JA065	M 1KOHM,J,1/10W	1	
	R127	D0GB103JA065	M 10K OHM J 1/10W	1	

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Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
	R128	D0GB104JA065	M 100KOHM J 1/10W	1	
	R129	D1BB1542A055	M15.4KOHM,J.1/10W	1	
	R130	D1BB5102A055	M 51KOHM,J.1/10W	1	
	R131	D0GB333JA065	M 33KOHM,J,1/10W	1	
	R132	D0GB103JA065	M 10K OHM J 1/10W	1	
	R133	D0GB183JA065	M 18KOHM,J,1/10W	1	
	R134	D0GB102JA065	M 1KOHM,J,1/10W	1	
	R135	D0GB103JA065	M 10K OHM J 1/10W	1	
	R136	D1BB1502A073	M 15KOHM, J.1/10W	1	PAVCTH
	R137	D1BD1203A066	M 120KOHM,F.1/8W	1	PAVCTH
	R138	D1BD1203A066	M 120KOHM,F.1/8W	1	PAVCTH
	R139	D1BD1203A066	M 120KOHM,F.1/8W	1	PAVCTH
	R140	D1BD1203A066	M 120KOHM,F.1/8W	1	PAVCTH
	R141	D1BD9102A066	M 91 KOHM,F.1/8 W	1	PAVCTH
	R142	D1BD9102A066	M 91 KOHM,F.1/8 W	1	PAVCTH
	R143	D1BD9102A066	M 91 KOHM,F.1/8 W	1	PAVCTH
	R144	D0GB104JA065	M 100KOHM J 1/10W	1	
	R145	D0GB103JA065	M 10K OHM J 1/10W	1	
	R146	D0GB333JA065	M 33KOHM,J,1/10W	1	
	R147	D0GB104JA065	M 100KOHM J 1/10W	1	
	R151	D0GD473JA052	M 47KOHM,J,1/8W	1	
	R152	D0GD220JA052	M 22 OHM,J,1/8W	1	
	R153	D0GD220JA052	M 22 OHM,J,1/8W	1	
	R154	D0GF330JA048	M 33 OHM. 1/3W	1	PAVCTH
	R155	D0GF330JA048	M 33 OHM. 1/3W	1	PAVCTH
	R156	D0GF330JA048	M 33 OHM. 1/3W	1	PAVCTH
	R157	D0GF330JA048	M 33 OHM. 1/3W	1	PAVCTH
	R158	D0GF330JA048	M 33 OHM. 1/3W	1	PAVCTH
	R159	D0GF330JA048	M 33 OHM. 1/3W	1	PAVCTH
	R160	D0GF330JA048	M 33 OHM. 1/3W	1	PAVCTH
	R161	D0GF330JA048	M 33 OHM. 1/3W	1	PAVCTH
	R164	D1BD2403A066	M 240KOHM,F.1/8W	1	PAVCTH
	R165	D1BD2403A066	M 240KOHM,F.1/8W	1	PAVCTH
	R166	D1BD9102A066	M 91 KOHM,F.1/8 W	1	PAVCTH
	R167	D1BD9102A066	M 91 KOHM,F.1/8 W	1	PAVCTH
	R168	D0GB472JA065	M 4.7KOHM, J,1/10W	1	
⚠	R169	D0BF125JA030	M 1.2MOHM,J,1/2W	1	PAVCTH
	R200	D1BB2203A055	M 220KOHM,J.1/10W	1	PAVCTH
	R201	D1BB2203A055	M 220KOHM,J.1/10W	1	PAVCTH
	R202	D1BB2203A055	M 220KOHM,J.1/10W	1	PAVCTH
	R203	D1BB2203A055	M 220KOHM,J.1/10W	1	PAVCTH
	R204	D1BB2203A055	M 220KOHM,J.1/10W	1	PAVCTH
	R205	D1BB2203A055	M 220KOHM,J.1/10W	1	PAVCTH
	R206	D1BB7502A055	M 75KOHM,J.1/10W	1	
	R207	D0GFR47JA020	M 0.47OHM,J,1/4W	1	PAVCTH
	R208	D0GFR47JA020	M 0.47OHM,J,1/4W	1	PAVCTH
	R209	D0GB100JA065	M 10 OHM J 1/10W	1	
	R214	D0GB102JA065	M 1KOHM,J,1/10W	1	
	R215	D1BB2201A055	M 2.2KOHM,J.1/10W	1	
	R216	D0GB102JA065	M 1KOHM,J,1/10W	1	
	R217	D0GB223JA065	M 22KOHM,J,1/10W	1	
	R218	D0GB102JA065	M 1KOHM,J,1/10W	1	
	R219	D0GB224JA065	M 220KOHM,J,1/10W	1	
	R220	D0GB102JA065	M 1KOHM,J,1/10W	1	
	R221	D1BB2202A055	M 22KOHM,J.1/10W	1	
	R222	D1BB2203A055	M 220KOHM,J.1/10W	1	PAVCTH
	R223	D1BB2202A055	M 22KOHM,J.1/10W	1	
	R224	D0C22R2JA077	M 2.2 OHM, J,1/2W	1	PAVCTH
	R225	D0GFR22JA020	M 0.22OHM, J,1/4W	1	PAVCTH
	R226	D0GFR22JA020	M 0.22OHM, J,1/4W	1	PAVCTH
⚠	R227	D1F5150Y0001	F 150 OHM, 5W	1	PAVCTH
	R300	D0GZ181JA020	M 180 OHM,J,1/2W	1	

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Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
	R301	D0GB103JA065	M 10K OHM J 1/10W	1	
	R302	D0GZ181JA020	M 180 OHM,J,1/2W	1	
	R303	D0GB103JA065	M 10K OHM J 1/10W	1	
	R304	D0GD334JA052	M 330KOHM,J,1/8W	1	PAVCTH
	R305	D0GD304JA052	M 300KOHM,J,1/8W	1	PAVCTH
	R306	D0GB4R7JA065	M 4.7 OHM J 1/10W	1	
	R307	D0GB4R7JA065	M 4.7 OHM J 1/10W	1	
	R308	D0GB100JA065	M 10 OHM J 1/10W	1	
	R309	D1BB2401A055	M2.40KOHM,J.1/10W	1	
	R310	D1BB1202A055	M 12KOHM,J.1/10W	1	
	R311	D1BB2001A055	M 2KOHM,J.1/10W	1	
	R312	D1BB5100A055	M 510 OHM,J.1/10W	1	
	R318	D0GB102JA065	M 1KOHM,J,1/10W	1	
	R319	D0GB103JA065	M 10K OHM J 1/10W	1	
	R321	D0GD102JA052	M 1.0KOHM,J,1/8W	1	
	R322	D0GZ220JA020	M 22 OHM,J,1/2W	1	PAVCTH
	R323	D0GZ220JA020	M 22 OHM,J,1/2W	1	PAVCTH
	R326	D0GZ220JA020	M 22 OHM,J,1/2W	1	PAVCTH
	R327	D0GZ220JA020	M 22 OHM,J,1/2W	1	PAVCTH
	R402	D0GB103JA065	M 10K OHM J 1/10W	1	
	R404	D0GB103JA065	M 10K OHM J 1/10W	1	
	R405	D0GB333JA065	M 33KOHM,J,1/10W	1	
	R406	D0GB333JA065	M 33KOHM,J,1/10W	1	
	R408	D0GB103JA065	M 10K OHM J 1/10W	1	
	R410	D0GB102JA065	M 1KOHM,J,1/10W	1	
	R412	D1BB1502A055	M 15KOHM,J.1/10W	1	
	R413	D1BB8201A055	M 8.2KOHM,J.1/10W	1	
	R414	D0GB224JA065	M 220KOHM,J,1/10W	1	
	R415	D1BB15030002	M 150KOHM,J.1/10W	1	
	R416	D1BB15030002	M 150KOHM,J.1/10W	1	
	R417	D1BB15030002	M 150KOHM,J.1/10W	1	
	R418	D1BB1603A055	M 160KOHM,J.1/10W	1	PAVCTH
	R419	D0GB103JA065	M 10K OHM J 1/10W	1	
	R420	D0GD102JA052	M 1.0KOHM,J,1/8W	1	
	R421	D0GB102JA065	M 1KOHM,J,1/10W	1	
	R422	D0GD102JA052	M 1.0KOHM,J,1/8W	1	
	R423	D1BB9102A055	M 91KOHM,J.1/10W	1	
	R424	D1BB1002A055	M 10KOHM,J.1/10W	1	
	R425	D1BB6202A055	M 62KOHM,J.1/10W	1	PAVCTH
	R426	D0GBR00J0004	M 0 OHM J 1/10W	1	
	R428	D0GB104JA065	M 100KOHM J 1/10W	1	
	R429	D0GB104JA065	M 100KOHM J 1/10W	1	
	R430	D0GB102JA065	M 1KOHM,J,1/10W	1	
	R431	D0GB102JA065	M 1KOHM,J,1/10W	1	
	R432	D0GB684JA065	M 680KOHM J 1/10W	1	PAVCTH
	R433	D0GB223JA065	M 22KOHM,J,1/10W	1	
	R434	D0GB104JA065	M 100KOHM J 1/10W	1	
	R435	D0GB123JA065	M 12K OHM J 1/10W	1	PAVCTH
	R438	D0GB104JA065	M 100KOHM J 1/10W	1	
	R439	D0GB154JA065	M 150KOHM J 1/10W	1	PAVCTH
	R443	D1BB8201A055	M 8.2KOHM,J.1/10W	1	
	R444	D0GB222JA065	M 2.2KOHM,J,1/10W	1	
	R445	D0GB332JA065	M 3.3KOHM,J,1/10W	1	
	R446	D1BB4302A055	M 43KOHM,J.1/10W	1	
	R447	D0GBR00J0004	M 0 OHM J 1/10W	1	
	R448	D0GB102JA065	M 1KOHM,J,1/10W	1	
	R449	D0GB473JA065	M 47KOHM J. 1/10W	1	
	R450	D0GB473JA065	M 47KOHM J. 1/10W	1	
	R451	D0GB473JA065	M 47KOHM J. 1/10W	1	
	R452	D0GB104JA065	M 100KOHM J 1/10W	1	
	R453	D0GB684JA065	M 680KOHM J 1/10W	1	PAVCTH
	R454	D0GB682JA065	M 6.8KOHM J 1/10W	1	PAVCTH

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Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
	R455	D0GB204JA065	M 200KOHM J 1/10W	1	PAVCTH
	R456	D0GB103JA065	M 10K OHM J 1/10W	1	
	R457	D1BB2202A055	M 22KOHM, J.1/10W	1	
	R458	D1BB3302A055	M 33KOHM, J.1/10W	1	
	R460	D0GF391JA048	M 390 OHM. 1/3W	1	PAVCTH
	R461	D0GB224JA065	M 220KOHM, J, 1/10W	1	
	R462	D0GB103JA065	M 10K OHM J 1/10W	1	
	R463	D0GB473JA065	M 47KOHM J. 1/10W	1	
	R464	D0GB103JA065	M 10K OHM J 1/10W	1	
	R465	D0GB103JA065	M 10K OHM J 1/10W	1	
	R466	D0GB104JA065	M 100KOHM J 1/10W	1	
	R467	D0GB474JA065	M 470KOHM, J, 1/10W	1	
	R468	D0GB104JA065	M 100KOHM J 1/10W	1	
	R469	D0GFR10JA020	M 1 OHM, J, 1/3W	1	PAVCTH
	R470	D0GFR10JA020	M 1 OHM, J, 1/3W	1	PAVCTH
	R471	D0GFR10JA020	M 1 OHM, J, 1/3W	1	PAVCTH
	R472	D1BB4701A055	M 4.7KOHM, J.1/10W	1	
	R473	D1BB3011A055	M 3.01KOHM, 1/10W	1	
	R474	D0GB473JA065	M 47KOHM J. 1/10W	1	
	R476	D0GB102JA065	M 1KOHM, J, 1/10W	1	
	R477	D0GB102JA065	M 1KOHM, J, 1/10W	1	
	R478	D0GB154JA065	M 150KOHM J 1/10W	1	PAVCTH
	R479	D0GB683JA065	M 68KOHM J 1/10W	1	PAVCTH
	R480	D0GB104JA065	M 100KOHM J 1/10W	1	
	R481	D0GB473JA065	M 47KOHM J. 1/10W	1	
	R482	D0GB104JA065	M 100KOHM J 1/10W	1	
	R483	D0GB104JA065	M 100KOHM J 1/10W	1	
	R484	D0GB511JA065	M510 OHM J 1/10W	1	PAVCTH
	R485	D0GB511JA065	M510 OHM J 1/10W	1	PAVCTH
	R486	D0GB473JA065	M 47KOHM J. 1/10W	1	
	R487	D0GB473JA065	M 47KOHM J. 1/10W	1	
	R488	D0GB102JA065	M 1KOHM, J, 1/10W	1	
	R500	D0GB512JA065	M 5.1KOHM J 1/10W	1	PAVCTH
	R501	D0GB684JA065	M 680KOHM J 1/10W	1	PAVCTH
	R502	D1BB7502A055	M 75KOHM, J.1/10W	1	
	R503	D0GB102JA065	M 1KOHM, J, 1/10W	1	
	R504	D0GB223JA065	M 22KOHM, J, 1/10W	1	
	R505	D1BB2203A055	M 220KOHM, J.1/10W	1	PAVCTH
	R506	D0GD100JA052	M 10 OHM, J, 1/8W	1	
	R508	D0GD275JA052	M 2.7M OHM, J, 1/8W	1	PAVCTH
	R509	D1BD3603A066	M 360KOHM, F.1/8W	1	PAVCTH
	R510	D1BD1203A066	M 120KOHM, F.1/8W	1	PAVCTH
	R512	D0GB101JA065	M 100 OHM, J, 1/10W	1	
	R513	D0GB103JA065	M 10K OHM J 1/10W	1	
	R514	D0GB103JA065	M 10K OHM J 1/10W	1	
	R515	D0GB103JA065	M 10K OHM J 1/10W	1	
	R516	D0GB101JA065	M 100 OHM, J, 1/10W	1	
	R517	D0GD474JA052	M 470KOHM, J, 1/8W	1	
	R518	D0GFR47JA020	M 0.47OHM, J, 1/4W	1	PAVCTH
	R519	D0GFR47JA020	M 0.47OHM, J, 1/4W	1	PAVCTH
	R520	D0GFR47JA020	M 0.47OHM, J, 1/4W	1	PAVCTH
	R600	ERX2FZJR15H	M 0.15 OHM J 2W	1	
	R601	D0GF333JA048	M 33 KOHM. 1/3W	1	PAVCTH
	R602	D0GF333JA048	M 33 KOHM. 1/3W	1	PAVCTH
	R603	D0GF333JA048	M 33 KOHM. 1/3W	1	PAVCTH
	R604	D1BB3302A055	M 33KOHM, J.1/10W	1	
	R605	D1BB2702A055	M 27KOHM, J.1/10W	1	
	R606	D1BB2701A055	M 2.7KOHM, J.1/10W	1	
	R608	D0GB103JA065	M 10K OHM J 1/10W	1	
	R609	ERX2FZJR15H	M 0.15 OHM J 2W	1	
	R610	D0GF333JA048	M 33 KOHM. 1/3W	1	PAVCTH
	R611	D0GF333JA048	M 33 KOHM. 1/3W	1	PAVCTH

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Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
	R701	D1BB4702A055	M 47KOHM, J.1/10W	1	
	R702	D1BB4702A055	M 47KOHM, J.1/10W	1	
	R703	D1BB4702A055	M 47KOHM, J.1/10W	1	
	R704	D1BB4702A055	M 47KOHM, J.1/10W	1	
	R705	D1BB2702A055	M 27KOHM, J.1/10W	1	
	R706	D0GBR00J0004	M 0 OHM J 1/10W	1	
	R707	D1BB2701A055	M 2.7KOHM, J.1/10W	1	
	R710	D0GBR00J0004	M 0 OHM J 1/10W	1	
	R711	D0GB472JA065	M 4.7KOHM, J,1/10W	1	
	R712	D0GB102JA065	M 1KOHM, J,1/10W	1	
	R713	D0GB102JA065	M 1KOHM, J,1/10W	1	
	R714	D0GB104JA065	M 100KOHM J 1/10W	1	
	R715	D0GD681JA052	M 680 OHM, J.1/8W	1	PAVCTH
	R716	D0GB102JA065	M 1KOHM, J,1/10W	1	
	R717	D0GD102JA052	M 1.0KOHM, J,1/8W	1	
	R718	D1BB2202A055	M 22KOHM, J.1/10W	1	
	R719	D1BB3302A055	M 33KOHM, J.1/10W	1	
	R720	D0GF391JA048	M 390 OHM. 1/3W	1	PAVCTH
	R721	D0GFR22JA020	M 0.22OHM, J,1/4W	1	PAVCTH
	R722	D0GFR22JA020	M 0.22OHM, J,1/4W	1	PAVCTH
	R723	D0GFR10JA020	M 1 OHM, J,1/3W	1	PAVCTH
	R724	D0GB472JA065	M 4.7KOHM, J,1/10W	1	
	R725	D0GB102JA065	M 1KOHM, J,1/10W	1	
	R726	D0GD681JA052	M 680 OHM, J.1/8W	1	PAVCTH
	R727	D0GB473JA065	M 47KOHM J. 1/10W	1	
	R728	D0GB473JA065	M 47KOHM J. 1/10W	1	
	R729	D0GB473JA065	M 47KOHM J. 1/10W	1	
	R730	D0GB473JA065	M 47KOHM J. 1/10W	1	
	R731	D0GB473JA065	M 47KOHM J. 1/10W	1	
	R732	D0GB473JA065	M 47KOHM J. 1/10W	1	
	R733	D0GB473JA065	M 47KOHM J. 1/10W	1	
	R734	D0GB473JA065	M 47KOHM J. 1/10W	1	
	R735	D0GB473JA065	M 47KOHM J. 1/10W	1	
	R736	D0GB473JA065	M 47KOHM J. 1/10W	1	
	R737	D0GB473JA065	M 47KOHM J. 1/10W	1	
	R738	D0GB473JA065	M 47KOHM J. 1/10W	1	
	R739	D0GB473JA065	M 47KOHM J. 1/10W	1	
	R740	D0GB473JA065	M 47KOHM J. 1/10W	1	
	R741	D0GB473JA065	M 47KOHM J. 1/10W	1	
	R742	D0GB473JA065	M 47KOHM J. 1/10W	1	
	R743	D0GB473JA065	M 47KOHM J. 1/10W	1	
	R744	D0GB473JA065	M 47KOHM J. 1/10W	1	
	R745	D0GB473JA065	M 47KOHM J. 1/10W	1	
	R746	D0GB473JA065	M 47KOHM J. 1/10W	1	
	R747	D0GB473JA065	M 47KOHM J. 1/10W	1	
	R748	D0GB473JA065	M 47KOHM J. 1/10W	1	
	R749	D0GB473JA065	M 47KOHM J. 1/10W	1	
	R750	D0GB473JA065	M 47KOHM J. 1/10W	1	
	R751	D0GB511JA065	M510 OHM J 1/10W	1	PAVCTH
	R1010	D0GA101JA015	M 100 OHM, J,1/16W	1	
	R1011	D0GA101JA015	M 100 OHM, J,1/16W	1	
	R1013	D0GA101JA015	M 100 OHM, J,1/16W	1	
	R1014	D0GA101JA015	M 100 OHM, J,1/16W	1	
	R1015	D0GA101JA015	M 100 OHM, J,1/16W	1	
	R1050	D0GA154JA023	M 150KOHM J 1/16W	1	
	R1056	D0GA220JA023	M22 OHM, J.1/16 W	1	
	R1100	D0GA122JA023	M 1.2KOHM, J,1/16W	1	
	R1101	D0GA473JA015	M 47KOHM, J,1/16W	1	
	R1102	D0GA683JA023	M 68KOHM, J,1/16W	1	
	R1115	D0GA103JA015	M 10KOHM, J,1/16W	1	
	R1117	D1BA7151A014	M7.15KOHM, J.1/16 W	1	
	R1118	D0GA102JA023	M1KOHM, J.1/16 W	1	

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Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
	R2810	D0GB470JA065	M 47 OHM, J, 1/10W	1	
	R2811	D0GB104JA065	M 100KOHM J 1/10W	1	
	R2812	D0GB224JA065	M 220KOHM, J, 1/10W	1	
	R2813	D0GB223JA065	M 22KOHM, J, 1/10W	1	
	R2814	D0GB103JA065	M 10K OHM J 1/10W	1	
	R2815	D0GB473JA065	M 47KOHM J. 1/10W	1	
	R2816	D1BB1621A055	M1.62KOHM, J. 1/10W	1	
	R2817	D0GB223JA065	M 22KOHM, J, 1/10W	1	
	R2818	D0GB473JA065	M 47KOHM J. 1/10W	1	
	R2819	D1BB4301A055	M4.30KOHM, J. 1/10W	1	
	R3012	D0GA680JA023	M 68 OHM, J, 1/16W	1	
	R3013	D0GA101JA015	M 100 OHM, J, 1/16W	1	
	R3014	D0GA680JA023	M 68 OHM, J, 1/16W	1	
	R3015	D0GA101JA015	M 100 OHM, J, 1/16W	1	
	R3016	D0GA680JA023	M 68 OHM, J, 1/16W	1	
	R3020	D0GA680JA023	M 68 OHM, J, 1/16W	1	
	R3021	D0GA680JA023	M 68 OHM, J, 1/16W	1	
	R3022	D0GA680JA023	M 68 OHM, J, 1/16W	1	
	R3023	D0GA221JA023	M220 OHM, J. 1/16 W	1	
	R3024	D0GA221JA023	M220 OHM, J. 1/16 W	1	
	R3025	D0GA221JA023	M220 OHM, J. 1/16 W	1	
	R3026	D0GA221JA023	M220 OHM, J. 1/16 W	1	
	R3027	D0GA221JA023	M220 OHM, J. 1/16 W	1	
	R3028	D0GA221JA023	M220 OHM, J. 1/16 W	1	
	R3030	D0GAR00J0005	M 0 OHM, 1/16W	1	
	R3033	D0GA331JA023	M 330 OHM, J, 1/16W	1	
	R3034	D0GA331JA023	M 330 OHM, J, 1/16W	1	
	R3051	D0GA221JA023	M220 OHM, J. 1/16 W	1	
	R3052	D0GA221JA023	M220 OHM, J. 1/16 W	1	
	R3056	D0GA680JA023	M 68 OHM, J, 1/16W	1	
	R3058	D0GA680JA023	M 68 OHM, J, 1/16W	1	
	R3067	D0GAR00J0005	M 0 OHM, 1/16W	1	
	R3070	D0GAR00J0005	M 0 OHM, 1/16W	1	
	R3071	D0GAR00J0005	M 0 OHM, 1/16W	1	
	R3072	D0GAR00J0005	M 0 OHM, 1/16W	1	
	R3073	D0GAR00J0005	M 0 OHM, 1/16W	1	
	R3074	D0GAR00J0005	M 0 OHM, 1/16W	1	
	R3075	D0GAR00J0005	M 0 OHM, 1/16W	1	
	R3082	D0GAR00J0005	M 0 OHM, 1/16W	1	
	R3083	D0GAR00J0005	M 0 OHM, 1/16W	1	
	R3084	D0GAR00J0005	M 0 OHM, 1/16W	1	
	R3085	D0GAR00J0005	M 0 OHM, 1/16W	1	
	R3086	D0GAR00J0005	M 0 OHM, 1/16W	1	
	R3087	D0GAR00J0005	M 0 OHM, 1/16W	1	
	R3094	D0GAR00J0005	M 0 OHM, 1/16W	1	
	R3095	D0GAR00J0005	M 0 OHM, 1/16W	1	
	R3096	D0GAR00J0005	M 0 OHM, 1/16W	1	
	R3097	D0GAR00J0005	M 0 OHM, 1/16W	1	
	R3146	D0GA184JA023	M 180KOHM J. 1/16W	1	
	R3148	D0GA184JA023	M 180KOHM J. 1/16W	1	
	R3149	D0GA101JA015	M 100 OHM, J, 1/16W	1	
	R3150	D0GA101JA015	M 100 OHM, J, 1/16W	1	
	R3151	D0GA105JA023	M 1M OHM, J, 1/16W	1	
	R3152	D0GA473JA015	M 47KOHM, J, 1/16W	1	
	R3153	D0GA102JA023	M1KOHM, J. 1/16 W	1	
	R3154	D0GA274JA023	M 270KOHM J, 1/16W	1	
	R3155	D0GD101JA052	M 100 OHM, J, 1/8W	1	
	R3157	D0GD101JA052	M 100 OHM, J, 1/8W	1	
	R3174	D0GA473JA015	M 47KOHM, J, 1/16W	1	
	R3192	D0GB393JA065	M 39K OHM J 1/10W	1	
	R3193	D0GB393JA065	M 39K OHM J 1/10W	1	
	R3202	D0GB393JA065	M 39K OHM J 1/10W	1	

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Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
	R3204	D0GB393JA065	M 39K OHM J 1/10W	1	
	R3208	D1BB75R0A055	M 75 OHM, J.1/10W	1	
	R3215	D1BB75R0A055	M 75 OHM, J.1/10W	1	
	R3216	D1BB75R0A055	M 75 OHM, J.1/10W	1	
	R3217	D1BB75R0A055	M 75 OHM, J.1/10W	1	
	R3223	D0GAR00J0005	M 0 OHM, 1/16W	1	
	R3224	D0GAR00J0005	M 0 OHM, 1/16W	1	
	R3225	D0GAR00J0005	M 0 OHM, 1/16W	1	
	R3226	D0GAR00J0005	M 0 OHM, 1/16W	1	
	R3227	D0GAR00J0005	M 0 OHM, 1/16W	1	
	R3228	D0GAR00J0005	M 0 OHM, 1/16W	1	
	R3229	D1BB75R0A055	M 75 OHM, J.1/10W	1	
	R3230	D0GB393JA065	M 39K OHM J 1/10W	1	
	R3231	D0GB393JA065	M 39K OHM J 1/10W	1	
	R3301	D1BB75R0A055	M 75 OHM, J.1/10W	1	
	R3302	D1BB75R0A055	M 75 OHM, J.1/10W	1	
	R3303	D1BB75R0A055	M 75 OHM, J.1/10W	1	
	R3304	D0GDR00J0004	M 0 OHM, 1/8W	1	
	R3305	D0GDR00J0004	M 0 OHM, 1/8W	1	
	R3313	D0GA472JA023	M 4.7KOHM, J,1/16W	1	
	R3314	D0GA472JA023	M 4.7KOHM, J,1/16W	1	
	R3750	D0GA103JA015	M 10KOHM, J,1/16W	1	
	R4512	D0GA220JA023	M22 OHM, J.1/16 W	1	
	R4513	D0GA151JA023	M 150 OHM, J,1/16W	1	
	R4514	D0GA151JA023	M 150 OHM, J,1/16W	1	
	R4515	D0GA151JA023	M 150 OHM, J,1/16W	1	
	R4517	D0GA102JA023	M1KOHM, J.1/16 W	1	
	R4526	D0GA103JA015	M 10KOHM, J,1/16W	1	
	R4534	D0GA560JA023	M 56 OHM, J,1/16W	1	
	R4555	D0GA473JA015	M 47KOHM, J,1/16W	1	
	R4556	D0GA473JA015	M 47KOHM, J,1/16W	1	
	R4558	D0GA473JA015	M 47KOHM, J,1/16W	1	
	R4560	D0GA273JA023	M 27K OHM J ,1/16W	1	
	R4590	D0GA220JA023	M22 OHM, J.1/16 W	1	
	R4591	D0GA220JA023	M22 OHM, J.1/16 W	1	
	R4602	D0GA103JA015	M 10KOHM, J,1/16W	1	
	R4608	D0GA103JA015	M 10KOHM, J,1/16W	1	
	R4609	D0GA103JA015	M 10KOHM, J,1/16W	1	
	R4611	D0GA102JA023	M1KOHM, J.1/16 W	1	
	R4612	D0GA473JA015	M 47KOHM, J,1/16W	1	
	R4615	D0GA103JA015	M 10KOHM, J,1/16W	1	
	R4621	D0GA103JA015	M 10KOHM, J,1/16W	1	
	R4622	D0GA103JA015	M 10KOHM, J,1/16W	1	
	R4624	D0GA473JA015	M 47KOHM, J,1/16W	1	
	R4625	D0GA102JA023	M1KOHM, J.1/16 W	1	
	R4631	D0GA103JA015	M 10KOHM, J,1/16W	1	
	R4635	D0GA103JA015	M 10KOHM, J,1/16W	1	
	R4637	D0GA473JA015	M 47KOHM, J,1/16W	1	
	R4638	D0GA103JA015	M 10KOHM, J,1/16W	1	
	R4639	D0GA102JA023	M1KOHM, J.1/16 W	1	
	R4646	D0GA680JA023	M 68 OHM, J,1/16W	1	
	R4647	D0GA680JA023	M 68 OHM, J,1/16W	1	
	R4648	D0GA680JA023	M 68 OHM, J,1/16W	1	
	R4649	D0GA680JA023	M 68 OHM, J,1/16W	1	
	R4650	D0GA680JA023	M 68 OHM, J,1/16W	1	
	R4651	D0GA680JA023	M 68 OHM, J,1/16W	1	
	R4691	D0GA473JA015	M 47KOHM, J,1/16W	1	
	R4692	D0GA473JA015	M 47KOHM, J,1/16W	1	
	R4693	D0GA473JA015	M 47KOHM, J,1/16W	1	
	R4700	D0GA103JA015	M 10KOHM, J,1/16W	1	
	R4701	D0GA103JA015	M 10KOHM, J,1/16W	1	
	R4702	D0GA102JA023	M1KOHM, J.1/16 W	1	

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Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
	R4704	D0GA103JA015	M 10KOHM, J, 1/16W	1	
	R4705	D0GA473JA015	M 47KOHM, J, 1/16W	1	
	R4706	D0GA473JA015	M 47KOHM, J, 1/16W	1	
	R4707	D0GA680JA023	M 68 OHM, J, 1/16W	1	
	R4708	D0GA680JA023	M 68 OHM, J, 1/16W	1	
	R4767	D0GA392JA023	M 3.9KOHM, J, 1/16W	1	
	R4770	D0GA473JA015	M 47KOHM, J, 1/16W	1	
	R4771	D0GA152JA023	M 1.5KOHM, J, 0.063W	1	
	R4772	D0GA152JA023	M 1.5KOHM, J, 0.063W	1	
	R4774	D0GA473JA015	M 47KOHM, J, 1/16W	1	
	R4775	D0GA473JA015	M 47KOHM, J, 1/16W	1	
	R4781	D0GA680JA023	M 68 OHM, J, 1/16W	1	
	R4802	D0GA103JA015	M 10KOHM, J, 1/16W	1	
	R4805	D0GAR00J0005	M 0 OHM, 1/16W	1	(S)
	R4806	D0GAR00J0005	M 0 OHM, 1/16W	1	(S)
	R4810	D0GA680JA023	M 68 OHM, J, 1/16W	1	
	R4824	D0GA101JA015	M 100 OHM, J, 1/16W	1	
	R4825	D0GA101JA015	M 100 OHM, J, 1/16W	1	
	R4901	EXB28V220J	M 22 OHM 1/32 W	1	
	R4903	D0GA102JA023	M1KOHM, J.1/16 W	1	
	R4904	D0GDR00J0004	M 0 OHM, 1/8W	1	
	R4906	D0GA472JA023	M 4.7KOHM, J, 1/16W	1	
	R4909	D0GA103JA015	M 10KOHM, J, 1/16W	1	
	R4910	D0GA272JA023	M 2.7KOHM, J.1/16W	1	
	R4916	D0GA103JA015	M 10KOHM, J, 1/16W	1	
	R4917	D0GA472JA023	M 4.7KOHM, J, 1/16W	1	
	R4918	D0GA272JA023	M 2.7KOHM, J.1/16W	1	
	R4919	D0GA473JA015	M 47KOHM, J, 1/16W	1	
	R4930	D0GA392JA023	M 3.9KOHM, J, 1/16W	1	
	R4931	D0GB221JA065	M 220 OHM J 1/10W	1	
	R4932	D0GA222JA023	M 2.2KOHM, J, 1/16W	1	
	R4933	D0GA222JA023	M 2.2KOHM, J, 1/16W	1	
	R4941	D1BB1403A055	M 140KOHM, J.1/10W	1	
	R4942	D1BB1403A055	M 140KOHM, J.1/10W	1	
	R4971	D0GA103JA015	M 10KOHM, J, 1/16W	1	
	R4972	D0GA223JA023	M 22K OHM J 1/16W	1	
	R4973	D0GA103JA015	M 10KOHM, J, 1/16W	1	
	R4975	D0GA103JA015	M 10KOHM, J, 1/16W	1	
	R4978	D0GA102JA023	M1KOHM, J.1/16 W	1	
	R4979	D0GDR00J0004	M 0 OHM, 1/8W	1	
	R4981	EXB28V220J	M 22 OHM 1/32 W	1	
	R4982	D0GA101JA015	M 100 OHM, J, 1/16W	1	
	R4983	D0GA101JA015	M 100 OHM, J, 1/16W	1	
	R4985	D0GA103JA015	M 10KOHM, J, 1/16W	1	
	R4986	D0GA103JA015	M 10KOHM, J, 1/16W	1	
	R4987	D0GA101JA015	M 100 OHM, J, 1/16W	1	
	R4988	D0GA473JA015	M 47KOHM, J, 1/16W	1	
	R4989	D0GA103JA015	M 10KOHM, J, 1/16W	1	
	R4990	D0GA105JA023	M 1M OHM, J, 1/16W	1	
	R5000	D0GA102JA023	M1KOHM, J.1/16 W	1	
	R5009	D0GA103JA015	M 10KOHM, J, 1/16W	1	
	R5010	D0GA222JA023	M 2.2KOHM, J, 1/16W	1	
	R5011	D0GA104JA023	M100KOHM, J.1/16 W	1	
	R5012	D0GA223JA023	M 22K OHM J 1/16W	1	
	R5013	D0GA103JA015	M 10KOHM, J, 1/16W	1	
	R5018	D0GA473JA015	M 47KOHM, J, 1/16W	1	
	R5019	D0GA223JA023	M 22K OHM J 1/16W	1	
	R5350	D1BB5101A055	M 5.1KOHM, J.1/10W	1	
	R5351	D1BB1001A055	M 1KOHM, J. 1/10W	1	
	R5352	D0GD4R7JA059	M 4.7 OHM, J, 1/4W	1	
	R5353	D0GB332JA065	M 3.3KOHM, J, 1/10W	1	
	R5358	D0GF151JA048	M 150 OHM, J, 1/3W	1	

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Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
	R5648	D0GA103JA015	M 10KOHM, J, 1/16W	1	
	R5652	D1BB2101A087	M 2.1KOHM, J, 1/10W	1	
	R5653	D1BB2402A055	M 24KOHM, J, 1/10W	1	
	R5655	D1BB1001A055	M 1KOHM, J, 1/10W	1	
	R5660	D0GA472JA023	M 4.7KOHM, J, 1/16W	1	
	R5661	D0GA472JA023	M 4.7KOHM, J, 1/16W	1	
	R5663	D0GA183JA023	M 18K OHM J, 1/16W	1	
	R5664	D0GA472JA023	M 4.7KOHM, J, 1/16W	1	
	R5665	D0GA471JA023	M 470OHM, J, 1/16W	1	
	R5686	D0GA390JA023	M 39 OHM, J, 1/16W	1	
	R5687	D1BB1002A055	M 10KOHM, J, 1/10W	1	
	R5705	D0GA472JA023	M 4.7KOHM, J, 1/16W	1	
	R5706	D0GA472JA023	M 4.7KOHM, J, 1/16W	1	
	R5707	D0GDR00J0004	M 0 OHM, 1/8W	1	(S)
	R5900	D0GB390JA065	M 39 OHM, J, 1/10W	1	
	R5901	D1BB1002A055	M 10KOHM, J, 1/10W	1	
	R5902	D1BB5362A055	M53.6KOHM, J, 1/10W	1	
	R5904	D1BB3002A055	M 30KOHM, J, 1/10W	1	
	R5906	D1BA4642A014	M46.4KOHM, J, 1/16 W	1	
	R5907	D0GB363JA065	M 36K OHM J 1/10W	1	
	R5910	D0GA472JA023	M 4.7KOHM, J, 1/16W	1	
	R5911	D0GA472JA023	M 4.7KOHM, J, 1/16W	1	
	R5912	D0GA472JA023	M 4.7KOHM, J, 1/16W	1	
	R5913	D0GA472JA023	M 4.7KOHM, J, 1/16W	1	
	R5916	D0GA683JA023	M 68KOHM, J, 1/16W	1	
	R6875	D0GA103JA015	M 10KOHM, J, 1/16W	1	
	R8008	D0GA331JA023	M 330 OHM, J, 1/16W	1	
	R8100	D1BB1271A087	M1.27KOHM, J, 1/16W	1	
	R8102	D1BB2101A087	M 2.1KOHM, J, 1/10W	1	
	R8104	D1BB8200A087	M 820 OHM, J, 1/10W	1	
	R8106	D1BB2001A087	M 2KOHM, J, 1/10W	1	
	R8108	D0GB100JA065	M 10 OHM J 1/10W	1	
	R8110	D0GB100JA065	M 10 OHM J 1/10W	1	
	R8114	D0GA303JA023	M 30K OHM J 0.063W	1	
	R8118	D0GA183JA023	M 18K OHM J, 1/16W	1	
	R8200	D1BA2400A014	M 240 OHM, J, 1/16 W	1	
	R8201	D1BA1001A014	M 1KOHM, F, 1/16 W	1	
	R8202	D1BA1001A014	M 1KOHM, F, 1/16 W	1	
	R8203	D1BA1001A014	M 1KOHM, F, 1/16 W	1	
	R8204	D1BA1001A014	M 1KOHM, F, 1/16 W	1	
	R8205	D1BA1001A014	M 1KOHM, F, 1/16 W	1	
	R8206	D1BA1001A014	M 1KOHM, F, 1/16 W	1	
	R8207	D1BA1001A014	M 1KOHM, F, 1/16 W	1	
	R8208	D1BA1001A014	M 1KOHM, F, 1/16 W	1	
	R8209	D0GA111JA023	M 110 OHM, J, 1/16W	1	
	R8210	D0GA111JA023	M 110 OHM, J, 1/16W	1	
	R8211	D1BA2400A014	M 240 OHM, J, 1/16 W	1	
	R8212	D1BA2400A014	M 240 OHM, J, 1/16 W	1	
	R8213	D0GA103JA015	M 10KOHM, J, 1/16W	1	
	R8214	D0GA103JA015	M 10KOHM, J, 1/16W	1	
	R8215	D1BA2400A014	M 240 OHM, J, 1/16 W	1	
	R8216	D1BA1001A014	M 1KOHM, F, 1/16 W	1	
	R8217	D1BA1001A014	M 1KOHM, F, 1/16 W	1	
	R8218	EXB28V220J	M 22 OHM 1/32 W	1	
	R8219	EXB28V220J	M 22 OHM 1/32 W	1	
	R8220	EXB28V220J	M 22 OHM 1/32 W	1	
	R8221	EXB28V220J	M 22 OHM 1/32 W	1	
	R8222	EXB28V220J	M 22 OHM 1/32 W	1	
	R8223	EXB28V220J	M 22 OHM 1/32 W	1	
	R8224	EXB28V220J	M 22 OHM 1/32 W	1	
	R8225	EXB28V220J	M 22 OHM 1/32 W	1	
	R8226	EXB28V220J	M 22 OHM 1/32 W	1	

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Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
	R8227	EXB28V220J	M 22 OHM 1/32 W	1	
	R8228	EXB28V220J	M 22 OHM 1/32 W	1	
	R8229	EXB28V220J	M 22 OHM 1/32 W	1	
	R8230	D0GA220JA023	M22 OHM, J.1/16 W	1	
	R8231	D0GA220JA023	M22 OHM, J.1/16 W	1	
	R8232	D0GA220JA023	M22 OHM, J.1/16 W	1	
	R8301	D0GA471JA023	M 470OHM, J,1/16W	1	
	R8302	D0GA360JA023	M 36 OHM, J,1/16W	1	
	R8303	D0GA360JA023	M 36 OHM, J,1/16W	1	
	R8304	D1BA6201A014	M 6.2KOHM,J.1/16 W	1	
	R8305	D1BA6201A014	M 6.2KOHM,J.1/16 W	1	
	R8307	D1BA6201A014	M 6.2KOHM,J.1/16 W	1	
	R8381	D1BA75R0A014	M 75 OHM,J.1/16 W	1	
	R8382	D1BA75R0A014	M 75 OHM,J.1/16 W	1	
	R8383	D1BA75R0A014	M 75 OHM,J.1/16 W	1	
	R8384	D1BA75R0A014	M 75 OHM,J.1/16 W	1	
	R8438	EXB2HV103JV	M 10 kOHM 1/16 W	1	
	R8439	D0GA680JA023	M 68 OHM, J,1/16W	1	
	R8440	D0GA680JA023	M 68 OHM, J,1/16W	1	
	R8531	D0GA103JA015	M 10KOHM,J,1/16W	1	
	R8532	D0GA103JA015	M 10KOHM,J,1/16W	1	
	R8533	D0GA103JA015	M 10KOHM,J,1/16W	1	
	R8534	D0GA103JA015	M 10KOHM,J,1/16W	1	
	R8535	D0GA272JA023	M 2.7KOHM, J.1/16W	1	
	R8536	D0GA272JA023	M 2.7KOHM, J.1/16W	1	
	R8537	D0GA272JA023	M 2.7KOHM, J.1/16W	1	
	R8550	EXB28VR000X	M 0 OHM 1/32 W	1	
	R8551	EXB28VR000X	M 0 OHM 1/32 W	1	
	R8552	EXB28VR000X	M 0 OHM 1/32 W	1	
	R8553	EXB28VR000X	M 0 OHM 1/32 W	1	
	R8554	EXB28VR000X	M 0 OHM 1/32 W	1	
	R8555	EXB28VR000X	M 0 OHM 1/32 W	1	
	R8606	D0GA472JA023	M 4.7KOHM, J,1/16W	1	
	R8607	D0GA472JA023	M 4.7KOHM, J,1/16W	1	
	R8608	D0GA272JA023	M 2.7KOHM, J.1/16W	1	
	R8609	D1BA6491A014	M6.49KOHM,J.1/16 W	1	
	R8610	D0GA221JA023	M220 OHM, J.1/16 W	1	
	R8615	D0GA105JA023	M 1M OHM, J,1/16W	1	
	R8624	D0GA560JA023	M 56 OHM, J,1/16W	1	
	R8625	D0GA560JA023	M 56 OHM, J,1/16W	1	
	R8626	D0GA560JA023	M 56 OHM, J,1/16W	1	
	R8627	D0GA560JA023	M 56 OHM, J,1/16W	1	
	R8628	D0GA560JA023	M 56 OHM, J,1/16W	1	
	R8629	D0GA560JA023	M 56 OHM, J,1/16W	1	
	R8630	D1HG1038A002	NETWORK RESISTER	1	
	R8632	EXB28V560JX	M 56 OHM 1/32 W	1	
	R8633	D0GA560JA023	M 56 OHM, J,1/16W	1	
	R8634	EXB28V560JX	M 56 OHM 1/32 W	1	
	R8636	D0GA220JA023	M22 OHM, J.1/16 W	1	
	R8639	D0GA103JA015	M 10KOHM,J,1/16W	1	
	R8640	D0GA103JA015	M 10KOHM,J,1/16W	1	
	R8641	D0GBR00J0004	M 0 OHM J 1/10W	1	
	R8648	D0GA560JA023	M 56 OHM, J,1/16W	1	
	R8649	D0GA101JA015	M 100 OHM, J,1/16W	1	
	R8650	D0GA560JA023	M 56 OHM, J,1/16W	1	
	R8651	D0GA560JA023	M 56 OHM, J,1/16W	1	
	R8652	D0GA101JA015	M 100 OHM, J,1/16W	1	
	R8653	D0GA560JA023	M 56 OHM, J,1/16W	1	
	R8654	EXB28V560JX	M 56 OHM 1/32 W	1	
	R8655	D0GA560JA023	M 56 OHM, J,1/16W	1	
	R8656	D0GA560JA023	M 56 OHM, J,1/16W	1	
	R8657	D0GA560JA023	M 56 OHM, J,1/16W	1	

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Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
	R8658	D0GA560JA023	M 56 OHM, J,1/16W	1	
	R8659	D0GA560JA023	M 56 OHM, J,1/16W	1	
	R8660	D0GA560JA023	M 56 OHM, J,1/16W	1	
	R8661	D0GA103JA015	M 10KOHM, J,1/16W	1	
	R8663	D0GA103JA015	M 10KOHM, J,1/16W	1	
	R8665	D0GA560JA023	M 56 OHM, J,1/16W	1	
	R8704	D1BB5362A055	M53.6KOHM, J.1/10W	1	
	R8705	D1BB1002A055	M 10KOHM, J.1/10W	1	
	R8706	D0GA390JA023	M 39 OHM, J,1/16W	1	
	R8707	D1BB1002A055	M 10KOHM, J.1/10W	1	
	R8751	D0GA222JA023	M 2.2KOHM, J,1/16W	1	
	R8752	D0GA332JA023	M 3.3KOHM, J,1/16W	1	
	R8753	D0GA102JA023	M1KOHM, J.1/16 W	1	
	R8754	D0GA103JA015	M 10KOHM, J,1/16W	1	
	R8756	D0GB390JA065	M 39 OHM, J,1/10W	1	
	R8757	D1BB4301A055	M4.30KOHM, J.1/10W	1	
	R8758	D1BB2402A055	M 24KOHM, J,1/10W	1	
	R8759	D1BB6041A055	M 6.04KOHM, J.1/10W	1	
	R8760	D0GA104JA023	M100KOHM, J.1/16 W	1	
	R8761	D0GA102JA023	M1KOHM, J.1/16 W	1	
	R8762	D0GD472JA052	M 4.7KOHM, J,1/8W	1	
	R8763	D0GD472JA052	M 4.7KOHM, J,1/8W	1	
	R8772	D0GA472JA023	M 4.7KOHM, J,1/16W	1	
	R8773	D0GA472JA023	M 4.7KOHM, J,1/16W	1	
	R8800	D0GA103JA015	M 10KOHM, J,1/16W	1	
	R8801	D0GA103JA015	M 10KOHM, J,1/16W	1	
	R8802	D0GA103JA015	M 10KOHM, J,1/16W	1	
	R8803	D0GA103JA015	M 10KOHM, J,1/16W	1	
	R8804	D0GA473JA015	M 47KOHM, J,1/16W	1	
	R8805	D0GA103JA015	M 10KOHM, J,1/16W	1	
	R8811	D0GA103JA015	M 10KOHM, J,1/16W	1	
	R8816	D0GA103JA015	M 10KOHM, J,1/16W	1	
	R8818	D0GA103JA015	M 10KOHM, J,1/16W	1	
	R8819	D0GA103JA015	M 10KOHM, J,1/16W	1	
	R8821	D0GA473JA015	M 47KOHM, J,1/16W	1	
	R8824	D0GA103JA015	M 10KOHM, J,1/16W	1	
	R8831	D0GA103JA015	M 10KOHM, J,1/16W	1	
	R8835	D0GA103JA015	M 10KOHM, J,1/16W	1	
	R8838	D0GA103JA015	M 10KOHM, J,1/16W	1	
	R8843	D0GA103JA015	M 10KOHM, J,1/16W	1	
	R8846	D0GA273JA023	M 27K OHM J ,1/16W	1	
	R8847	D0GA243JA023	M 24K OHM J 0.063W	1	
	R8853	D0GA103JA015	M 10KOHM, J,1/16W	1	
	R8856	D0GA103JA015	M 10KOHM, J,1/16W	1	
	R8857	D0GA102JA023	M1KOHM, J.1/16 W	1	
	R8858	D0GA473JA015	M 47KOHM, J,1/16W	1	
	R8909	D0GA222JA023	M 2.2KOHM, J,1/16W	1	
	R8910	D0GA103JA015	M 10KOHM, J,1/16W	1	
	R8925	D0GA220JA023	M22 OHM, J.1/16 W	1	
	R8926	D0GA220JA023	M22 OHM, J.1/16 W	1	
	R8927	D0GA220JA023	M22 OHM, J.1/16 W	1	
	R8928	D0GA220JA023	M22 OHM, J.1/16 W	1	
	R8929	D0GA220JA023	M22 OHM, J.1/16 W	1	
	R8930	D0GA220JA023	M22 OHM, J.1/16 W	1	
	R8931	D0GA220JA023	M22 OHM, J.1/16 W	1	
	R8932	D0GA220JA023	M22 OHM, J.1/16 W	1	
	R8933	D0GA220JA023	M22 OHM, J.1/16 W	1	
	R8934	D0GA220JA023	M22 OHM, J.1/16 W	1	
	R8935	D0GA220JA023	M22 OHM, J.1/16 W	1	
	R8936	D0GA220JA023	M22 OHM, J.1/16 W	1	
	R8937	D0GA220JA023	M22 OHM, J.1/16 W	1	
	R8938	D0GA472JA023	M 4.7KOHM, J,1/16W	1	

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Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
	R8939	D0GA472JA023	M 4.7KOHM, J,1/16W	1	
	R8940	EXB2HV470JV	M 47 OHM 1/16 W	1	
	R8942	D0GA101JA015	M 100 OHM, J,1/16W	1	
	R8944	EXB28V560JX	M 56 OHM 1/32 W	1	
	R8950	D0GA473JA015	M 47KOHM, J,1/16W	1	
	R8953	D0GA272JA023	M 2.7KOHM, J.1/16W	1	
	R8954	D0GA272JA023	M 2.7KOHM, J.1/16W	1	
	R8955	D0GA272JA023	M 2.7KOHM, J.1/16W	1	
	R8956	D0GA272JA023	M 2.7KOHM, J.1/16W	1	
	R8957	D0GA272JA023	M 2.7KOHM, J.1/16W	1	
	R8958	D0GA272JA023	M 2.7KOHM, J.1/16W	1	
	R8959	D0GA272JA023	M 2.7KOHM, J.1/16W	1	
	R8960	D0GA272JA023	M 2.7KOHM, J.1/16W	1	
	R8961	EXB28V332J	M 3.3 KOHM 1/32 W	1	
	R8967	D0GA102JA023	M1KOHM, J.1/16 W	1	
	R8968	D0GA473JA015	M 47KOHM, J,1/16W	1	
	R8969	D0GA101JA015	M 100 OHM, J,1/16W	1	
	R8970	D0GA101JA015	M 100 OHM, J,1/16W	1	
	R9035	D0GA103JA015	M 10KOHM,J,1/16W	1	
	R9050	D0GA220JA023	M22 OHM, J.1/16 W	1	
	R9051	D0GAR00J0005	M 0 OHM, 1/16W	1	
	R9105	D0GA473JA015	M 47KOHM, J,1/16W	1	
	R9109	D0GA101JA015	M 100 OHM, J,1/16W	1	
	R9198	EXB28V101JX	M 100 OHM 1/32 W	1	
	R9203	D0GA272JA023	M 2.7KOHM, J.1/16W	1	
	R9205	D0GA333JA023	M 33KOHM,J,1/16W	1	
	R9206	D0GA563JA023	M 56KOHM, J,0.063W	1	
	R9208	EXB2HV470JV	M 47 OHM 1/16 W	1	
	R9209	EXB2HV470JV	M 47 OHM 1/16 W	1	
	R9224	D0GA470JA023	M 47 OHM, J,1/16W	1	
	R9226	D0GA470JA023	M 47 OHM, J,1/16W	1	
	R9247	D0GA470JA023	M 47 OHM, J,1/16W	1	
	R9307	D0GA470JA023	M 47 OHM, J,1/16W	1	
	R9308	D0GA470JA023	M 47 OHM, J,1/16W	1	
	R9320	D0GA182JA023	M 1.8KOHM, J,0.063W	1	
	R9321	D0GA105JA023	M 1M OHM, J,1/16W	1	
	R9324	D0GB122JA065	M 1.2KOHM J 1/10W	1	
	R9325	D0GB122JA065	M 1.2KOHM J 1/10W	1	
	R9326	D0GB122JA065	M 1.2KOHM J 1/10W	1	
	R9327	D0GB122JA065	M 1.2KOHM J 1/10W	1	
	R9329	D0GA102JA023	M1KOHM, J.1/16 W	1	
	R9330	D0GA102JA023	M1KOHM, J.1/16 W	1	
	R9400	EXB2HV103JV	M 10 KOHM 1/16 W	1	
	R9401	EXB2HV103JV	M 10 KOHM 1/16 W	1	
	R9402	EXB28V103JX	M 10KOHM 1/32 W	1	
	R9533	EXB28V103JX	M 10KOHM 1/32 W	1	
	R9534	D0GA103JA015	M 10KOHM,J,1/16W	1	
	R9535	EXB28V470JX	M 47 OHM 1/32 W	1	
	R9536	D0GA470JA023	M 47 OHM, J,1/16W	1	
	R9541	D0GA470JA023	M 47 OHM, J,1/16W	1	
	R9542	D0GA470JA023	M 47 OHM, J,1/16W	1	
	R9608	EXB2HV470JV	M 47 OHM 1/16 W	1	
	R9610	EXB28V470JX	M 47 OHM 1/32 W	1	
	R9860	D1BB1101A055	M 1.1 KOHM,J.1/10W	1	
	R9861	D1BB1911A074	M1.91 KOHM,J.1/10W	1	
	R9862	D1BB3601A055	M 3.6KOHM,J.1/10W	1	
	R9863	D1BB8200A087	M 820 OHM,J.1/10W	1	
	R9864	D0GB100JA065	M 10 OHM J 1/10W	1	
	R9865	D0GB100JA065	M 10 OHM J 1/10W	1	
	R9866	D0GA153JA023	M 15K OHM J 1/16W	1	
	R9867	D0GA273JA023	M 27K OHM J ,1/16W	1	
	R9907	D0GA101JA015	M 100 OHM, J,1/16W	1	

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Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
	R14604	D0GD220JA052	M 22 OHM, J, 1/8W	1	
	R14605	D0GB103JA065	M 10K OHM J 1/10W	1	
	R14901	D0GD331JA052	M 330 OHM, J, 1/8W	1	
	R14902	D0GD331JA052	M 330 OHM, J, 1/8W	1	
	R14904	D0GD3R3JA052	M 3.3 OHM, J, 1/8W	1	
	R14907	D0GD331JA052	M 330 OHM, J, 1/8W	1	
	R14908	D0GD331JA052	M 330 OHM, J, 1/8W	1	
	R14911	D0GD181JA052	M 180 OHM, J, 1/8W	1	
	R14913	D0GD102JA052	M 1.0KOHM, J, 1/8W	1	
	R14916	EXB38V473J	M 47 KOHM 1/16 W	1	
	R14917	D0GD203JA052	M 20KOHM, J, 1/8W	1	
	R14918	D0GD100JA052	M 10 OHM, J, 1/8W	1	
	R14919	D0GB103JA065	M 10K OHM J 1/10W	1	
	R14920	D0GD470JA052	M 47 OHM, J, 1/8W	1	
	R14921	EXB38V220JV	M 22 OHM 1/16 W	1	
	R14922	EXB38V220JV	M 22 OHM 1/16 W	1	
	R14923	EXB38V220JV	M 22 OHM 1/16 W	1	
	R14930	D0GB220JA065	M 22 OHM J 1/10W	1	
	R14966	EXB38V222J	M 2.2 KOHM 1/16 W	1	
	R16001	D0GF7R5JA047	M 7.5 OHM, J, 1/3W	1	
	R16002	D0GF7R5JA047	M 7.5 OHM, J, 1/3W	1	
	R16021	D0GF7R5JA047	M 7.5 OHM, J, 1/3W	1	
	R16022	D0GF7R5JA047	M 7.5 OHM, J, 1/3W	1	
	R16031	D0GF473JA048	M 47KOHM, J, 1/3W	1	
	R16032	D0GF473JA048	M 47KOHM, J, 1/3W	1	
	R16042	D0GF5R6JA047	M 5.6 OHM, J, 1/3W	1	
	R16052	D0GF5R6JA047	M 5.6 OHM, J, 1/3W	1	
	R16101	D0GD150JA059	M 15 OHM, J, 1/4W	1	
	R16102	D0GD150JA059	M 15 OHM, J, 1/4W	1	
	R16105	D0GF474JA048	M 470KOHM, J, 1/3W	1	
	R16116	D0GB473JA065	M 47KOHM J. 1/10W	1	
	R16130	D0GB103JA065	M 10K OHM J 1/10W	1	
	R16131	D0GB220JA065	M 22 OHM J 1/10W	1	
	R16132	D0GB101JA065	M 100 OHM, J, 1/10W	1	
	R16133	D1BD2700A044	M 270 OHM, J, 1/8 W	1	
	R16134	D0GD750JA059	M 75 OHM, J, 1/4W	1	
	R16135	D0GB4R7JA065	M 4.7 OHM J 1/10W	1	
	R16137	D0GZ1R0JA020	M 1 OHM, J, 1/2W	1	
	R16138	D0GF561JA047	M 560 OHM, J, 1/3W	1	
	R16141	D0GD100JA059	M 10 OHM, J, 1/4W	1	
	R16143	D0GB473JA065	M 47KOHM J. 1/10W	1	
	R16151	D0GB220JA065	M 22 OHM J 1/10W	1	
	R16152	D0GB220JA065	M 22 OHM J 1/10W	1	
	R16153	D0GB331JA065	M330 OHM J 1/10W	1	
	R16154	D0GD750JA059	M 75 OHM, J, 1/4W	1	
	R16155	D0GB4R7JA065	M 4.7 OHM J 1/10W	1	
	R16161	D0GD100JA059	M 10 OHM, J, 1/4W	1	
	R16163	D0GB473JA065	M 47KOHM J. 1/10W	1	
	R16171	D0GD100JA059	M 10 OHM, J, 1/4W	1	
	R16173	D0GB473JA065	M 47KOHM J. 1/10W	1	
	R16181	D0GD100JA059	M 10 OHM, J, 1/4W	1	
	R16183	D0GB473JA065	M 47KOHM J. 1/10W	1	
	R16191	D1BD2700A044	M 270 OHM, J, 1/8 W	1	
	R16192	D0GB103JA065	M 10K OHM J 1/10W	1	
	R16193	D0GD750JA052	M 75 OHM, J, 1/8W	1	
	R16195	D0GF1R0JA047	M 1 OHM, J, 1/3W	1	
	R16196	D0GF102JA048	M 1.0 KOHM, J, 1/3W	1	
	R16197	D0GB220JA065	M 22 OHM J 1/10W	1	
	R16230	D0GD470JA052	M 47 OHM, J, 1/8W	1	
	R16231	D0GB472JA065	M 4.7KOHM, J, 1/10W	1	
	R16241	EXB38V470J	M 47 OHM 1/16 W	1	
	R16242	EXB38V472JV	M 4.7 KOHM 1/16 W	1	

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Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
	R16243	D0GB103JA065	M 10K OHM J 1/10W	1	
	R16244	D0GB273JA065	M 27K OHM J 1/10W	1	
	R16245	D0GB472JA065	M 4.7KOHM, J,1/10W	1	
	R16246	D0GD222JA052	M 2.2KOHM,J,1/8W	1	
	R16252	D0GF563JA048	M 56 KOHM,J,1/3W	1	
	R16253	D1BD1003A044	M 100KOHM,J.1/8 W	1	
	R16254	D1BD4422A044	M44.2KOHM,F.1/8W	1	
	R16255	D0GB103JA065	M 10K OHM J 1/10W	1	
	R16257	D0GB473JA065	M 47KOHM J. 1/10W	1	
	R16281	D0GB103JA065	M 10K OHM J 1/10W	1	
	R16282	D0GD221JA052	M 220 OHM,J 1/8W	1	
	R16283	D0GB473JA065	M 47KOHM J. 1/10W	1	
	R16284	D0GB224JA065	M 220KOHM,J,1/10W	1	
	R16285	EXB38V623J	M 62 KOHM 1/16 W	1	
	R16289	D0GF334JA047	M 330KOHMJ,1/3W	1	
	R16290	D0GF334JA047	M 330KOHMJ,1/3W	1	
	R16307	D1BD5232A077	M52.3KOHM,D.1/10W	1	PAVCTH
	R16309	ERG2FJX473	M 47KOHM, J, 1W	1	
	R16310	ERG2FJX473	M 47KOHM, J, 1W	1	
	R16311	ERG2FJX473	M 47KOHM, J, 1W	1	
	R16317	D1BD5232A077	M52.3KOHM,D.1/10W	1	PAVCTH
	R16318	D1BD4752A077	M47.5KOHM,D.1/10W	1	PAVCTH
	R16319	D1BD2491A077	M 2.49KOHM,D.1/10W	1	
	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	
	R16401	D0GF7R5JA047	M 7.5 OHM,J, 1/3W	1	
	R16402	D0GF7R5JA047	M 7.5 OHM,J, 1/3W	1	
	R16403	D0GF7R5JA047	M 7.5 OHM,J, 1/3W	1	
	R16411	D1BD2700A044	M 270 OHM,J.1/8 W	1	
	R16412	D1BD2700A044	M 270 OHM,J.1/8 W	1	
	R16414	D0GB103JA065	M 10K OHM J 1/10W	1	
	R16416	D0GB103JA065	M 10K OHM J 1/10W	1	
	R16421	D0GF7R5JA047	M 7.5 OHM,J, 1/3W	1	
	R16422	D0GF7R5JA047	M 7.5 OHM,J, 1/3W	1	
	R16423	D0GF7R5JA047	M 7.5 OHM,J, 1/3W	1	
	R16441	D0GF5R6JA047	M 5.6 OHM,J, 1/3W	1	
	R16451	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	D0GB392JA065	M 3.9KOHM,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	
	R16479	D0GD103JA052	M 10KOHM,J,1/8W	1	
	R16490	D1BD1203A077	M 120KOHM,D.1/10W	1	
	R16491	D1BD1203A077	M 120KOHM,D.1/10W	1	
	R16492	D1BD1203A077	M 120KOHM,D.1/10W	1	
	R16493	D1BD5111A077	M5.11KOHM.J.1/8 W	1	
	R16494	D1BB2001A055	M 2KOHM,J.1/10W	1	
	R16497	D0GB473JA065	M 47KOHM J. 1/10W	1	
	R16498	D0GB103JA065	M 10K OHM J 1/10W	1	
	R16501	D0GB220JA065	M 22 OHM J 1/10W	1	
	R16503	D0GD100JA059	M 10 OHM,J,1/4W	1	
	R16505	D0GF102JA048	M 1.0 KOHM,J,1/3W	1	
	R16506	D0GD100JA059	M 10 OHM,J,1/4W	1	
	R16507	D0GB220JA065	M 22 OHM J 1/10W	1	
	R16508	D0GB220JA065	M 22 OHM J 1/10W	1	

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Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
	R16512	D0GB473JA065	M 47KOHM J. 1/10W	1	
	R16517	D0GB473JA065	M 47KOHM J. 1/10W	1	
	R16522	D0GB101JA065	M 100 OHM,J,1/10W	1	
	R16525	D0GB4R7JA065	M 4.7 OHM J 1/10W	1	
	R16526	D0GB4R7JA065	M 4.7 OHM J 1/10W	1	
	R16531	D0GD100JA059	M 10 OHM,J,1/4W	1	
	R16532	D0GB473JA065	M 47KOHM J. 1/10W	1	
	R16534	D0GF561JA047	M 560 OHM,J, 1/3W	1	
	R16536	D0GF1R0JA047	M 1 OHM,J,1/3W	1	
	R16537	D0GF1R0JA047	M 1 OHM,J,1/3W	1	
	R16551	D0GD100JA059	M 10 OHM,J,1/4W	1	
	R16552	D0GB473JA065	M 47KOHM J. 1/10W	1	
	R16561	EXB38V470J	M 47 OHM 1/16 W	1	
	R16562	EXB38V470J	M 47 OHM 1/16 W	1	
	R16563	EXB38V470J	M 47 OHM 1/16 W	1	
	R16564	EXB38V470J	M 47 OHM 1/16 W	1	
	R16565	EXB38V472JV	M 4.7 KOHM 1/16 W	1	
	R16566	EXB38V472JV	M 4.7 KOHM 1/16 W	1	
	R16567	EXB38V472JV	M 4.7 KOHM 1/16 W	1	
	R16568	EXB38V472JV	M 4.7 KOHM 1/16 W	1	
	R16570	EXB38V472JV	M 4.7 KOHM 1/16 W	1	
	R16573	D0GB103JA065	M 10K OHM J 1/10W	1	
	R16574	D0GB103JA065	M 10K OHM J 1/10W	1	
	R16575	D0GB751JA065	M750 OHM J 1/10W	1	
	R16576	D0GB101JA065	M 100 OHM,J,1/10W	1	
	R16579	EXB38V470J	M 47 OHM 1/16 W	1	
	R16581	D0GB103JA065	M 10K OHM J 1/10W	1	
	R16582	D0GF563JA048	M 56 KOHM,J,1/3W	1	
	R16583	D1BD1003A044	M 100KOHM,J,1/8 W	1	
	R16584	D1BD4422A044	M44.2KOHM,F,1/8W	1	
	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	
	R16591	EXB38V472JV	M 4.7 KOHM 1/16 W	1	
	R16594	D0GB472JA065	M 4.7KOHM, J,1/10W	1	
	R16601	D0GF1R0JA047	M 1 OHM,J,1/3W	1	
	R16604	D0GD331JA052	M 330 OHM,J,1/8W	1	
	R16605	D0GD220JA059	M 22 OHM,J,1/4W	1	
	R16606	D0GD223JA052	M 22KOHM,J,1/8W	1	
	R16607	D1BB5111A055	M5.11KOHM,J,1/10W	1	
	R16608	ERG2FJX153	M 15KOHM, J, 2W	1	
	R16609	D0GF102JA047	M 1.0 KOHM,J,1/3W	1	
	R16610	D0GB104JA065	M 100KOHM J 1/10W	1	
	R16612	D0GD220JA059	M 22 OHM,J,1/4W	1	
	R16615	D1BB1871A055	M1.87KOHM, 1/10W	1	
	R16617	D0GD222JA052	M 2.2KOHM,J,1/8W	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	
	R16631	D0GB103JA065	M 10K OHM J 1/10W	1	
	R16633	D0GD223JA052	M 22KOHM,J,1/8W	1	
	R16634	D0GD222JA052	M 2.2KOHM,J,1/8W	1	
	R16645	D0GB562JA065	M 5.6KOHM,J,1/10W	1	
	R16646	D1BD8660A044	M 866 OHM,F,1/8W	1	
	R16648	D0GF202JA047	M 2KOHM,J,1/3W	1	
	R16649	D0GD330JA059	M 33 OHM,F,1/4W	1	
	R16650	D0GB104JA065	M 100KOHM J 1/10W	1	
	R16651	D0GF202JA047	M 2KOHM,J,1/3W	1	
	R16653	D0GD222JA052	M 2.2KOHM,J,1/8W	1	
	R16654	D0GD470JA052	M 47 OHM,J,1/8W	1	
	R16658	D1BD6491A077	M6.49KOHM,D,1/10W	1	

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Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
	R16661	D0GD100JA059	M 10 OHM, J, 1/4W	1	
	R16662	D1BB1002A087	M 10KOHM, J, 1/10W	1	
	R16663	D1BD9091A077	M 9.09KOHM, D, 1/10W	1	
	R16664	D0GF202JA047	M 2KOHM, J, 1/3W	1	
	R16665	D0GD222JA052	M 2.2KOHM, J, 1/8W	1	
	R16666	D1BB1003A087	M100KOHM, D 1/10W	1	
	R16667	D0GF202JA047	M 2KOHM, J, 1/3W	1	
	R16668	D0GF202JA047	M 2KOHM, J, 1/3W	1	
	R16674	D0GF202JA047	M 2KOHM, J, 1/3W	1	
	R16675	D0GB103JA065	M 10K OHM J 1/10W	1	
	R16676	D1BD2700A044	M 270 OHM, J, 1/8 W	1	
	R16677	D0GF202JA047	M 2KOHM, J, 1/3W	1	
	R16678	D0GF202JA047	M 2KOHM, J, 1/3W	1	
	R16681	D0GD100JA059	M 10 OHM, J, 1/4W	1	
	R16682	D0GD100JA059	M 10 OHM, J, 1/4W	1	
	R16683	D0GD100JA059	M 10 OHM, J, 1/4W	1	
	R16684	D0GB220JA065	M 22 OHM J 1/10W	1	
	R16685	D1BD1500A044	M 150 OHM, J, 1/8 W	1	
	R16686	D0GB103JA065	M 10K OHM J 1/10W	1	
	R16696	D0D26R2JA038	M 2.6 OHM, J, 2W	1	
	R16697	D0D26R2JA038	M 2.6 OHM, J, 2W	1	
	R16698	D0D26R2JA038	M 2.6 OHM, J, 2W	1	
	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	D1BD5902A044	M 59KOHM, F, 1/8W	1	
	R16791	D0GB102JA065	M 1KOHM, J, 1/10W	1	
	R16798	D0GB222JA065	M 2.2KOHM, J, 1/10W	1	
	R16799	D0GB102JA065	M 1KOHM, J, 1/10W	1	
	R16815	D0GB103JA065	M 10K OHM J 1/10W	1	
	R16818	D1BB3302A055	M 33KOHM, J, 1/10W	1	
	R16819	D1BD1693A044	M 169KOHM, F, 1/8W	1	
	R16820	D1BD1693A044	M 169KOHM, F, 1/8W	1	
	R16822	D1BD8202A044	M 82KOHM, J, 1/8 W	1	
	R16823	D1BD6192A044	M61.9KOHM, J, 1/8 W	1	
	R16824	D1BD3742A044	M37.4KOHM, F, 1/8W	1	
	R16825	D0GD154JA059	M 150KOHM, J, 1/4W	1	
	R16826	D0GB103JA065	M 10K OHM J 1/10W	1	
	R16829	D0GB102JA065	M 1KOHM, J, 1/10W	1	
	R16831	D1BD6812A077	M68.1KOHM, D, 1/10W	1	
	R16832	D1BD7152A077	M71.5K0OHM, D, 1/10W	1	
	R16833	ERG1FJX683	M 68KOHM, J, 1W	1	
	R16834	ERG1FJX683	M 68KOHM, J, 1W	1	
	R16838	ERG2FJX104	M 100KOHM, 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	D1BD6982A077	M69.8KOHM, D, 1/10W	1	
	R16846	D1BD6042A077	M60.4KOHM, D, 1/10W	1	
	R16847	D1BD6492A077	M64.9KOHM, D, 1/10W	1	
	R16851	D0GB474JA065	M 470KOHM, J, 1/10W	1	
	R16852	D0GB474JA065	M 470KOHM, J, 1/10W	1	
	R16856	D0GB102JA065	M 1KOHM, J, 1/10W	1	
	R16873	ERA6YEB242	M 2.4KOHM, B 1/10W	1	
	R16891	D1BF6982A058	M 69.8KOHM, 1/4W	1	
	R16892	D1BF8252A058	M82.50KOHM, 1/4W	1	
	R16893	D1BF8252A058	M82.50KOHM, 1/4W	1	
	R16894	D1BB3091A087	M3.09KOHM, D 1/16W	1	
	R16895	D1BB9091A087	M9.09 KOHM, J, 1/10W	1	
	R16897	D1BB2262A055	M22.6KOHM F 1/10W	1	

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Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
	R16898	D1BB1051A055	M1.05KOHM, J, 1/10W	1	
	R16899	D1BB1372A055	M13.7KOHM, 1/10W	1	
	R16900	D1BB3831A055	M3.83KOHM, D 1/16W	1	
	R16902	D0GB6R2JA065	M 6.2 OHM J 1/10W	1	
	R16919	D1BB1582A055	M15.8KOHM, 1/10W	1	
	R16920	D0GB101JA065	M 100 OHM, J, 1/10W	1	
	R16921	D1BB2152A055	M 21.5KOHM, 1/10W	1	
	R16922	D1BB9531A055	M9.53KOHM, J, 1/10W	1	
	R16923	D1BB5111A055	M5.11KOHM, J, 1/10W	1	
	R16924	D1BB1152A055	M 11.5KOHM 1/10W	1	
	R16931	D1BF2R70A021	M 2.7 OHM, 1/4W	1	
	R16932	D0GD223JA052	M 22KOHM, J, 1/8W	1	
	R16937	D0GB184JA065	M 180KOHM J 1/10W	1	
	R16939	D0GD102JA052	M 1.0KOHM, J, 1/8W	1	
	R16940	D0GB473JA065	M 47KOHM J. 1/10W	1	
	R16941	D0GB472JA065	M 4.7KOHM, J, 1/10W	1	
	R16942	D0GB473JA065	M 47KOHM J. 1/10W	1	
	R16945	D0GB471JA065	M 470 OHM, J, 1/10W	1	
	R17101	D1BB49R90002	M 49 OHM, J, 1/10W	1	
	R17102	D1BB49R90002	M 49 OHM, J, 1/10W	1	
	R17103	D1BB49R90002	M 49 OHM, J, 1/10W	1	
	R17104	D1BB49R90002	M 49 OHM, J, 1/10W	1	
	R17105	D1BB49R90002	M 49 OHM, J, 1/10W	1	
	R17106	D1BB49R90002	M 49 OHM, J, 1/10W	1	
	R17107	D1BB49R90002	M 49 OHM, J, 1/10W	1	
	R17108	D1BB49R90002	M 49 OHM, J, 1/10W	1	
	R17109	D0GZ1R0JA020	M 1 OHM, J, 1/2W	1	
	R17111	D0GZ1R0JA020	M 1 OHM, J, 1/2W	1	
	R17113	D0GZ1R0JA020	M 1 OHM, J, 1/2W	1	
	R17115	D0GBR00J0004	M 0 OHM J 1/10W	1	
	R17116	D0GBR00J0004	M 0 OHM J 1/10W	1	
	R17117	D0GF102JA047	M 1.0 KOHM, J, 1/3W	1	
	R17118	D0GB101JA065	M 100 OHM, J, 1/10W	1	
	R17119	D0GB101JA065	M 100 OHM, J, 1/10W	1	
	R17120	D0GB101JA065	M 100 OHM, J, 1/10W	1	
	R17121	D0GB101JA065	M 100 OHM, J, 1/10W	1	
	R17122	D0GZ1R0JA020	M 1 OHM, J, 1/2W	1	
	R17124	D0GZ1R0JA020	M 1 OHM, J, 1/2W	1	
	R17126	D0GB101JA065	M 100 OHM, J, 1/10W	1	
	R17127	D0GB101JA065	M 100 OHM, J, 1/10W	1	
	R17128	D0GB101JA065	M 100 OHM, J, 1/10W	1	
	R17129	D0GB101JA065	M 100 OHM, J, 1/10W	1	
	R17130	D0GZ1R0JA020	M 1 OHM, J, 1/2W	1	
	R17132	D0GZ1R0JA020	M 1 OHM, J, 1/2W	1	
	R17134	D0GD224JA052	M 220KOHM, J, 1/8W	1	
	R17135	D0GB681JA065	M 680 OHM, J, 1/10W	1	
	R17138	EXB38V470J	M 47 OHM 1/16 W	1	
	R17139	EXB38V470J	M 47 OHM 1/16 W	1	
	R17140	EXB38V681J	M 680 OHM 1/16 W	1	
	R17141	D0GB681JA065	M 680 OHM, J, 1/10W	1	
	R17142	D0GF223JA047	M 22KOHM, J, 1/3W	1	PAVCTH
	R17143	D0GB331JA065	M330 OHM J 1/10W	1	
	R17144	D0GB102JA065	M 1KOHM, J, 1/10W	1	
	R17145	D0GBR00J0004	M 0 OHM J 1/10W	1	
	R17146	D0GBR00J0004	M 0 OHM J 1/10W	1	
	R17147	D1BB49R90002	M 49 OHM, J, 1/10W	1	
	R17148	D1BB49R90002	M 49 OHM, J, 1/10W	1	
	R17149	D1BB49R90002	M 49 OHM, J, 1/10W	1	
	R17150	D1BB49R90002	M 49 OHM, J, 1/10W	1	
	R17151	D1BB49R90002	M 49 OHM, J, 1/10W	1	
	R17152	D1BB49R90002	M 49 OHM, J, 1/10W	1	
	R17153	D1BB49R90002	M 49 OHM, J, 1/10W	1	

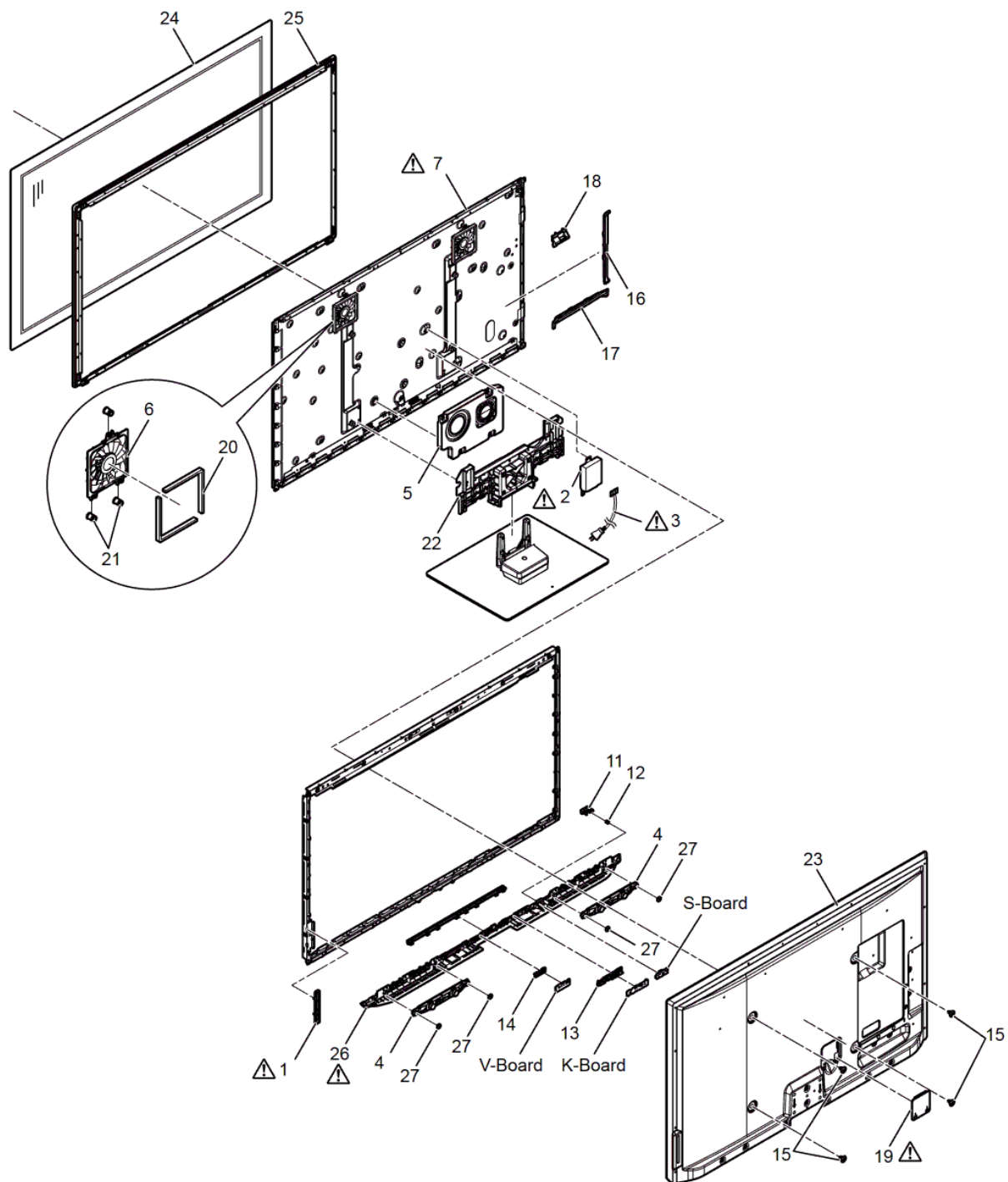
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Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
	R17154	D1BB49R90002	M 49 OHM, J, 1/10W	1	
	R17196	D0GB102JA065	M 1KOHM, J, 1/10W	1	
	R17201	D0GB101JA065	M 100 OHM, J, 1/10W	1	
	R17202	D0GB101JA065	M 100 OHM, J, 1/10W	1	
	R17203	D0GB101JA065	M 100 OHM, J, 1/10W	1	
	R17204	D0GB101JA065	M 100 OHM, J, 1/10W	1	
	R17205	D0GZ1R0JA020	M 1 OHM, J, 1/2W	1	
	R17207	D0GZ1R0JA020	M 1 OHM, J, 1/2W	1	
	R17209	D1BB49R90002	M 49 OHM, J, 1/10W	1	
	R17210	D1BB49R90002	M 49 OHM, J, 1/10W	1	
	R17211	D1BB49R90002	M 49 OHM, J, 1/10W	1	
	R17212	D1BB49R90002	M 49 OHM, J, 1/10W	1	
	R17213	D0GB101JA065	M 100 OHM, J, 1/10W	1	
	R17214	D0GB101JA065	M 100 OHM, J, 1/10W	1	
	R17215	D0GB101JA065	M 100 OHM, J, 1/10W	1	
	R17216	D1BB49R90002	M 49 OHM, J, 1/10W	1	
	R17217	D1BB49R90002	M 49 OHM, J, 1/10W	1	
	R17218	D0GB101JA065	M 100 OHM, J, 1/10W	1	
	R17219	D1BB49R90002	M 49 OHM, J, 1/10W	1	
	R17220	D1BB49R90002	M 49 OHM, J, 1/10W	1	
	R17221	D0GZ1R0JA020	M 1 OHM, J, 1/2W	1	
	R17223	D0GZ1R0JA020	M 1 OHM, J, 1/2W	1	
	R17225	D0GZ1R0JA020	M 1 OHM, J, 1/2W	1	
	R17227	D0GZ1R0JA020	M 1 OHM, J, 1/2W	1	
	R17229	D0GZ1R0JA020	M 1 OHM, J, 1/2W	1	
	R17231	D0GZ1R0JA020	M 1 OHM, J, 1/2W	1	
	R17233	D0GB681JA065	M 680 OHM, J, 1/10W	1	
	R17236	EXB38V470J	M 47 OHM 1/16 W	1	
	R17237	EXB38V470J	M 47 OHM 1/16 W	1	
	R17240	EXB38V681J	M 680 OHM 1/16 W	1	
	R17243	D0GD224JA052	M 220KOHM, J, 1/8W	1	
	R17244	D0GF102JA047	M 1.0 KOHM, J, 1/3W	1	
	R17245	D0GB681JA065	M 680 OHM, J, 1/10W	1	
	R17246	D0GF223JA047	M 22KOHM, J, 1/3W	1	PAVCTH
	R17247	D0GB331JA065	M330 OHM J 1/10W	1	
	R17248	D0GB102JA065	M 1KOHM, J, 1/10W	1	
	R17249	D1BB49R90002	M 49 OHM, J, 1/10W	1	
	R17250	D1BB49R90002	M 49 OHM, J, 1/10W	1	
	R17251	D1BB49R90002	M 49 OHM, J, 1/10W	1	
	R17252	D1BB49R90002	M 49 OHM, J, 1/10W	1	
	R17253	D1BB49R90002	M 49 OHM, J, 1/10W	1	
	R17254	D1BB49R90002	M 49 OHM, J, 1/10W	1	
	R17255	D1BB49R90002	M 49 OHM, J, 1/10W	1	
	R17256	D1BB49R90002	M 49 OHM, J, 1/10W	1	
	RL100	K6B1AYY00064	RELAY	2	PAVCTH
	RM2810	B3RAD0000168	REMOTE SENSOR	1	
	S10	K1KA03BA0061	3P CONNECTOR	1	
	S100	J0LY00000161	SERGE ABSORBER	1	PAVCTH
	SN2	K1KY02B00012	2P CONNECTOR	1	
	SN20	K1MY35BA0345	35P CONNECTOR	1	
	SN21	K1MND6BA0264	6P CONNECTOR	1	
	SN22	K1MND6BA0264	6P CONNECTOR	1	
	SN23	K1MND6BA0264	6P CONNECTOR	1	
	SN24	K1MND6BA0264	6P CONNECTOR	1	
	SN25	K1MND6BA0264	6P CONNECTOR	1	
	SN26	K1MND6BA0264	6P CONNECTOR	1	
	SN27	K1MND6BA0264	6P CONNECTOR	1	
	SN28	K1MND6BA0264	6P CONNECTOR	1	

Model No. : TH-P42VT30M/P/S/V Parts List

Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
	SN2810	B3JB00000078	IC	1	
	SS11	K1KY03B00006	3P CONNECTOR	1	
	SS33	K1MY20BA0345	20P CONNECTOR	1	
	SS61	K1MY13BA0343	13P CONNECTOR	1	
	SS66	K1MY13BA0443	13P CONNECTOR	1	
	SW2890	K0F126A00003	SWITCH	1	
	T200	G4DYA0000288	TRANS	1	PAVCTH
	T300	G4DYA0000286	TRANS	1	PAVCTH
	T301	G4DYA0000287	TRANS	1	PAVCTH
	T302	G4DYA0000287	TRANS	1	PAVCTH
	T8301	G5BYC0000015	TRANS	1	
	T16471	G4DYA0000324	SWITCHING TRANS	1	
	T16472	G4DYA0000325	SWITCHING TRANS	1	
	TU4801	ENG87303D5F	TUNER	1	(S)
	TU4801	ENG89302D5F	TUNER	1	(M) (P) (V) PAVCTH
	V14	K1KA06B00220	6P CONNECTOR	1	
	VR251	EVMAASA00B24	CONTROL 20KOHMB	1	PAVCTH
	VR600	EVMAASA00B23	CONTROL 2KOHMB	1	
	X8300	H0J245500110	CRYSTAL	1	
	X8600	H0J250500109	CRYSTAL	1	
	X9300	H0J200500091	CRYSTAL	1	
	ZA100	K4ZZ01000206	TERMINAL	1	
	ZA600	K4ZZ01000206	TERMINAL	1	
	ZA16001	K4AZ01D00004	TERMINAL	1	
	ZA16002	K4AZ01D00004	TERMINAL	1	
	ZA16011	K4AZ01D00004	TERMINAL	1	
	ZA16012	K4AZ01D00004	TERMINAL	1	
	ZA16101	K4AD01Z00003	TERMINAL	1	
	ZA16102	K4AD01Z00003	TERMINAL	1	
	ZA16106	K4AD01Z00003	TERMINAL	1	
	ZA16111	K4AA04D00002	TERMINAL	1	
	ZA16112	K4AA04D00002	TERMINAL	1	
	ZA16116	K4AA04D00002	TERMINAL	1	
	ZA16402	K4AZ01D00004	TERMINAL	1	
	ZA16403	K4AZ01D00004	TERMINAL	1	
	ZA17101	K4CD01000013	AV TERMINAL	1	
	ZA17102	K4CD01000013	AV TERMINAL	1	
	ZA17103	K4CD01000013	AV TERMINAL	1	
	ZA17104	K4CD01000013	AV TERMINAL	1	
	ZA17201	K4CD01000013	AV TERMINAL	1	
	ZA17202	K4CD01000013	AV TERMINAL	1	
	ZA17203	K4CD01000013	AV TERMINAL	1	
	ZA17204	K4CD01000013	AV TERMINAL	1	

Model No. : TH-P42VT30M/P/S/V Exploded View 1



**Assembly screw (4)
(silver)**
M5 × 20 (mm)



**Assembly screw (4)
(black)**
M5 × 25 (mm)



**Assembly screw (1)
(black)**
M4 × 8 (mm)



Pole (1)

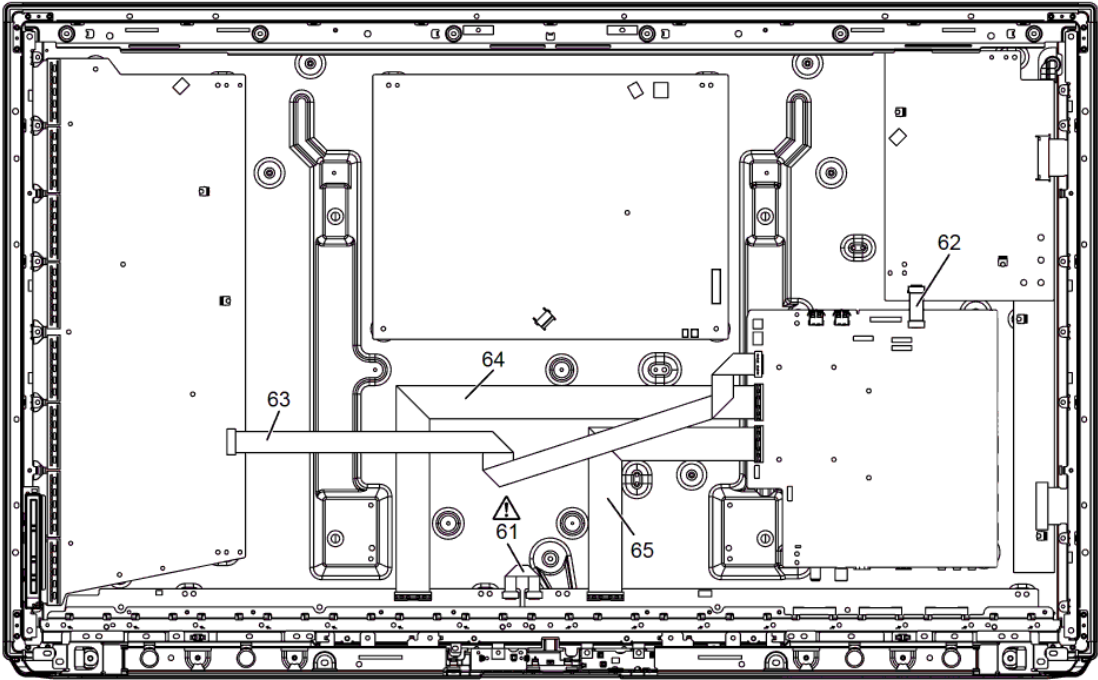


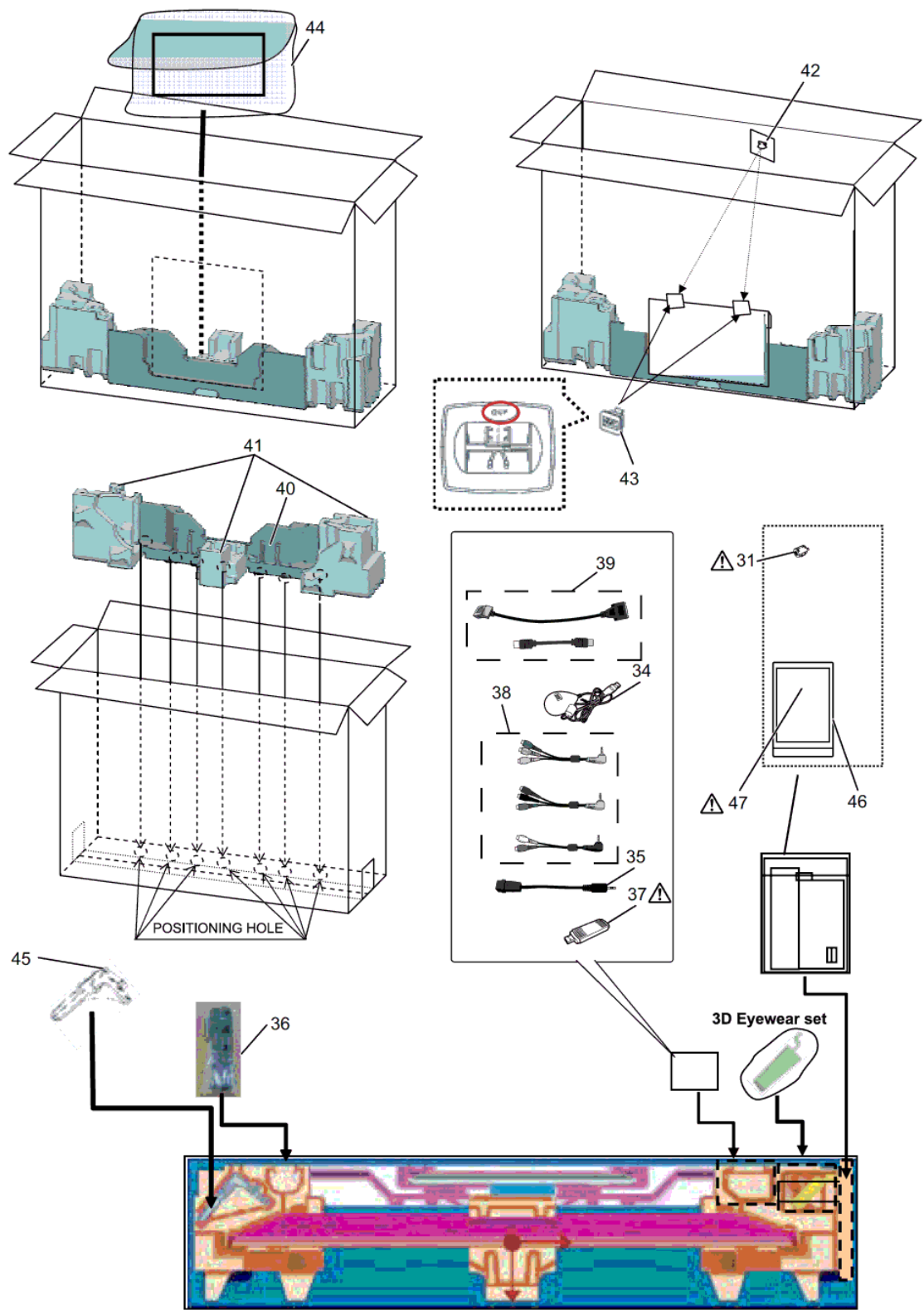
Base (1)

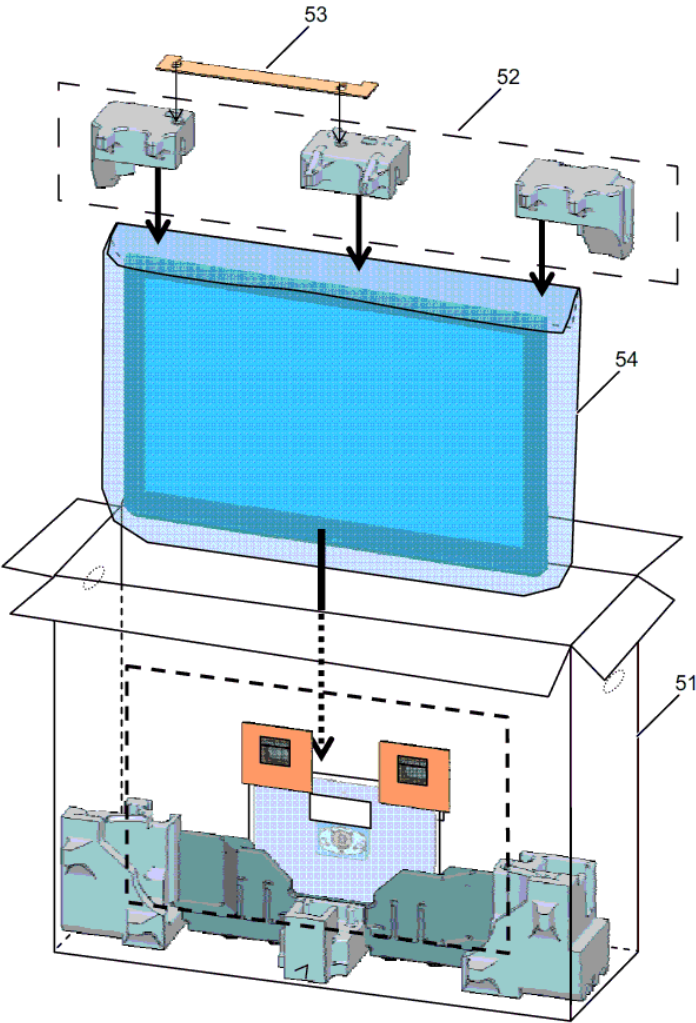


Cover (1)

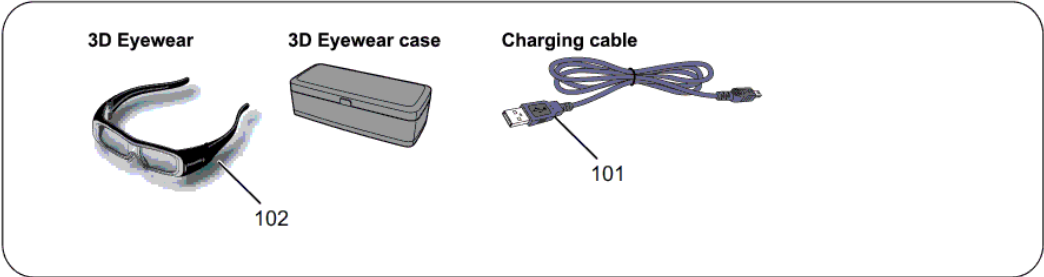








3D Eyewear set



Model No. : TH-P42VT30M/P/S/V Parts List

Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
	31	J0KG00000011	FERRITE CORE	1	
	1	K0RB00500040	SIDE UNIT ASSY	1	
	2	K2AZYH000022	AC-INLET WITH CABLE	1	PAVCTH
	3	K2CN3YY00011	AC CORD	1	(V) PAVCTH
	3	K2CT3YY00035	AC CORD	1	(M) (S) PAVCTH
	3	K2CT3YY00037	AC CORD	1	(P) PAVCTH
	34	K2KYYY00132	USB CABLE	1	(S) (V)
	101	K2KYYY00151	CHARGE CABLE	2	(3D EYEWEAR)
	35	K7CXGYC00002	CABLE (OPTICAL)	1	
	37	K9ZZ00002304	WI-LAN MODULE (DONGLE)	1	(S) (V)
	4	L0AA08C00004	SPEAKER	2	
	5	L0AZ08A00001	WOOFER	1	
	6	L6FAYYYH0111	FAN	2	
	7	MD42F14A5J	PLASMA DISPLAY PANEL	1	
	36	N2QAYB000586	REMOTE CONTROL	1	(M) (P) (V)
	36	N2QAYB000594	REMOTE CONTROL	1	(S) PAVCTH
	102	N5ZZ00000224	3D EYEWEAR	2	
	8	TBL5ZA3051	STAND POLE	1	PAVCTH
	9	TBL5ZB3039	POLE COVER	1	PAVCTH
	10	TBL5ZX0071	PEDESTAL STAND	1	PAVCTH
		TBM4TC166	NAME PLATE	1	(M) PAVCTH
		TBM4TC169	NAME PLATE	1	(S) PAVCTH
		TBM4TC170	NAME PLATE	1	(P) PAVCTH
		TBM4TC172	NAME PLATE	1	(V) PAVCTH
	11	TBX5ZA00201A	POWER BUTTON	1	
	12	TESD114	POWER BUTTON SPRING	1	
		THEC141J	SCREW (CONTACT METAL-AL_CABINET:17)	17	
		THEC142J	SCREW (WOOFER:3)	3	
		THEJ036J	SCREW (CONT_MET-AL_CAB:4 SIDE UNIT MET:1)	5	
		THEJ039J	SCREW	6	
		THEJ0409	SCREW	29	chap.3.1 (1)
		THEJ046J	SCREW	16	PAVCTH
		THEL0239	SCR (SP_SHI:12 STA_BR:4 K:1 V:1 BT_CAB:2)	20	
		THEL052Z	SCREW	9	
	71	THEL087N	SCREW M5x25	4	
		THEL094J	SCREW (GLASS-CABINET:8)	8	
		THEL0959	SCREW (GLASS-CABINET:4)	4	
		THTD015J	SCREW (SP)	4	
		THTD028J	SCREW	2	
	13	TKK4TC5007	LED PANEL	1	PAVCTH
	14	TKK4TC5008	EMITTER PANEL	1	PAVCTH
	15	TKKL5493	M8 CAP	4	chap.3.1 (2)
	16	TKP4TA01301	SIDE TERMINAL COVER	1	
	17	TKP4TA01601	BOTTOM TERMINAL COVER	1	
	18	TKP4TA01901	USB TERMINAL COVER	1	
	19	TKPB58201A	INLET COVER	1	
	20	TMK4TG023	FAN SPONGE	4	PAVCTH
		TMK4TX050	SPACER	4	PAVCTH
		TMM7468-1	CLAMPER	1	
	27	TMMD019	SP SPACER	4	
		TMME289	CLAMPER	1	
		TMME292	CLAMPER	1	
		TMME332	CLAMPER	7	
		TMME351	CLAMPER	1	
		TMME380	CLAMPER	2	
		TMME397	SPACER	3	
		TMME409	SPACER	4	
	21	TMMJ117	RUBBER CUSHION	6	
	22	TMZX5187	STAND BRACKET	1	
	38	TPASX48	AV ASSY	1	PAVCTH
	39	TPASX54	CABLE ASSY	1	PAVCTH
	51	TPC4TA04703	CARTON BOX (WITH STAMP)	1	(S) PAVCTH

Model No. : TH-P42VT30M/P/S/V Parts List

Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
	51	TPC4TA04705	CARTON BOX(WITH STAMP)	1	(V) PAVCTH
	51	TPC4TA04707	CARTON BOX(WITH STAMP)	1	(M) PAVCTH
	51	TPC4TA04708	CARTON BOX(WITH STAMP)	1	(P) PAVCTH
	40	TPD4TA0043	PEDESTAL CUSHION	1	PAVCTH
	52	TPD4TA0069	TOP CUSHION	1	PAVCTH
	41	TPD4TA0070	BOTTOM CUSHION	1	PAVCTH
	42	TPD4TF0006	JOINT PAD	2	PAVCTH
	53	TPD4TF0015	TOP PAD	1	PAVCTH
	43	TPDX0016-1	JOINT FOR PEDESTAL	2	
	44	TPE4TB006	BAG (PEDESTAL STAND)	1	PAVCTH
		TPE4TB009	BAG (POLE COVER)	1	PAVCTH
	54	TPE4TH001	SET BAG	1	
	46	TPE4TP001	BAG (INSTRUCTION BOOK)	1	PAVCTH
		TPEH541	PROTECTION SHEET	2	(3D EYEWEAR)
	47	TQB4TC0095	INSTRUCTION BOOK (ENGLISH)	1	(M) (P) (V) PAVCTH
	47	TQB4TC0097	INSTRUCTION BOOK (ARABIC)	1	(M) (P) PAVCTH
	47	TQB4TC0101	INSTRUCTION BOOK (ENGLISH)	1	(S) PAVCTH
	47	TQB4TC0104	INSTRUCTION BOOK (VIETNAMESE)	1	(V) PAVCTH
	47	TQB4TC0105	INSTRUCTION BOOK (S-CHINESE)	1	(S) PAVCTH
	45	TQE4TF001	BAG (STAND POLE)	1	PAVCTH
		TQEF130	POLY BAG (3D EYEWEAR)	2	(3D EYEWEAR)
		TQEF132	POLY BAG (CHARGE CABLE)	2	(3D EYEWEAR)
		TQEF134	POLY BAG (EYEWEAR CASE)	2	(3D EYEWEAR)
		TQZ4TH005	SCREW USE HANDBILE	1	PAVCTH
	61	TSXM237-1	CABLE (C10-C20)	1	
	62	TSXM326	CABLE (A40-SS33)	1	PAVCTH
	63	TSXM371	CABLE (A20-SN20)	1	PAVCTH
	64	TSXM372	CABLE (A31-C11)	1	PAVCTH
	65	TSXM373	CABLE (A32-C21)	1	PAVCTH
	23	TTU4TA0164	REAR COVER	1	(M) PAVCTH
	23	TTU4TA0165	REAR COVER	1	(S) PAVCTH
	23	TTU4TA0168	REAR COVER	1	(P) PAVCTH
	23	TTU4TA0170	REAR COVER	1	(V) PAVCTH
	24	TXFKG02MWUJ	FRONT GLASS ASSY	1	
	25	TXFKR5Z0008	CABINET ASSY	1	
	26	TXFKY5Z0012A	BOTTOM CABINET ASSY	1	PAVCTH
		TXJA11MWUA	SPEAKER LEAD (A11-SPL/R)	1	PAVCTH
		TXJA12MSUZ	SPEAKER LEAD (A12-WOOFER)	1	PAVCTH
	72	XSB4+8FNK	SCREW M4x8	1	
		XTB4+8GFJ	SCREW (S:2)	2	
		XYN3+J10FJK	SCREW	2	
		XYN4+E6FJ	SCREW (INLET:1)	1	
		XYN4+F8FJ	SCREW (SS-SS2:3)	3	
	73	XYN5+F20FN	SCREW M5x20 SILVER	4	