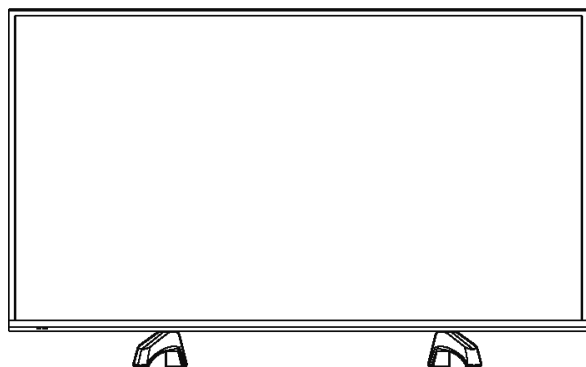


Service Manual

LED TV



Model No. **TH-55DS630K**
TH-55DS630M

Chassis: **KM29**

Destination: **K : Malaysia**
M : Middle East

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 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.
2. After servicing, see to it that all the protective devices such as insulation barriers, insulation papers shields are properly installed.
3. After servicing, make the following leakage current checks to prevent the customer from being exposed to shock hazards.
4. When conducting repairs and servicing, do not attempt to modify the equipment, its parts or its materials.
5. 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.
6. When conducting repairs and servicing, do not twist the Faston connectors but plug them straight in or unplug them straight out.

1.1.1. Leakage Current Cold Check

1. Unplug the AC cord and connect a jumper between the two prongs on the plug.
2. Measure the resistance value, with an ohmmeter, between the jumpered AC plug and each exposed metallic cabinet part on the equipment such as screwheads, connectors, control shafts, etc. When the exposed metallic part has a return path to the chassis, the reading should be 8.5Mohm to 13Mohm. When the exposed metal does not have a return path to the chassis, the reading must be ∞ .

1.1.2. Leakage Current Hot Check (See Figure 1.)

1. Plug the AC cord directly into the AC outlet. Do not use an isolation transformer for this check.
2. Connect a 1.5kohm, 10 watts resistor, in parallel with a 0.15 μ F capacitors, 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 an AC voltmeter, with 1000 ohms/volt or more sensitivity, to measure the potential across the resistor.
4. Check each exposed metallic part, and measure the voltage at each point.
5. Reverse the AC plug in the AC outlet and repeat each of the above measurements.
6. The potential at any point should not exceed 0.75 volts RMS. A leakage current tester (Simpson Model 229 or equivalent) may be used to make the hot checks, leakage current must not exceed 1/2 milliamp. In case a measurement is outside 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.

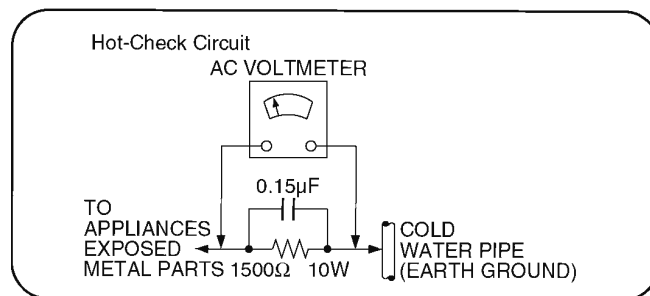


Figure 1

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).

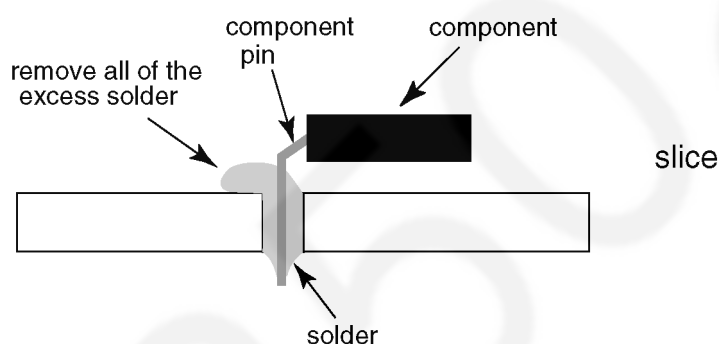
That is Tin (Sn), Silver (Ag) and Copper (Cu) although other types are available.

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.

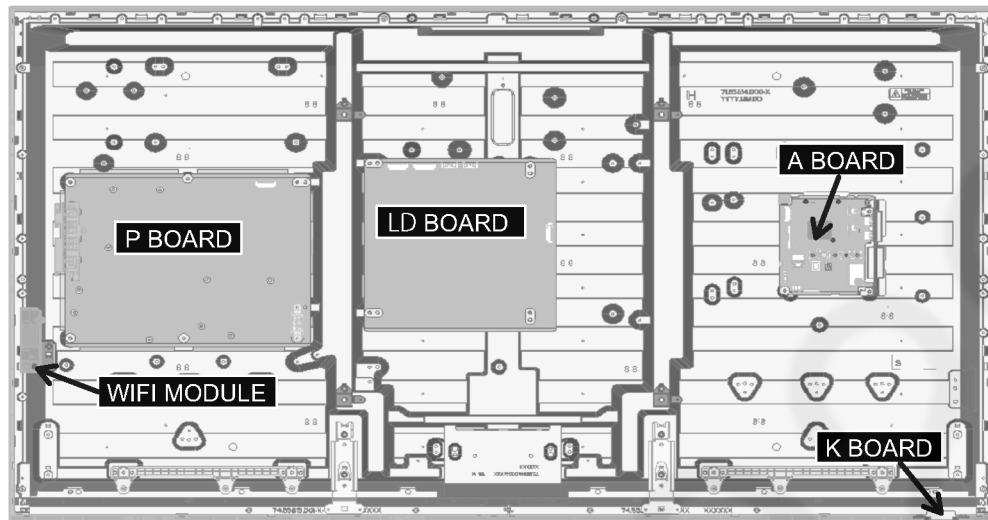
Caution

- 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)



3 Service Navigation

3.1. Service Hint



Board Name	Main Device	Remarks
A BOARD	TUN, OFDM, ADV, sLD8A, STBY EEP	Repairable
P BOARD	Power Supply, Function SW	Repairable
K BOARD	LED/ RM/ CATS	Repairable
LD BOARD	LED DRIVER	Repairable

4 Specifications

Dimensions (W × H × D)	1 244 mm × 781 mm × 259 mm (With Pedestal) 1 244 mm × 721 mm × 68 mm (TV only)
Mass	19 kg Net (With Pedestal) 17 kg Net (TV only)
Power source	[DS630K] AC 220-240 V, 50 / 60 Hz [DS630M] AC Auto 110-240 V, 50 / 60 Hz
Rated power consumption	[DS630K] 175 W [DS630M] 177 W
Standby power consumption	0.2 W
Visible screen size (diagonal)	139 cm
Display resolution	1 920 (W) × 1 080 (H)
Panel	LED backlight Liquid Crystal Display

Sound

Speaker output 20 W (10 W + 10 W)

Connection terminals

**AV IN
(COMPONENT / VIDEO)**

VIDEO RCA PIN Type × 1 1.0 V[p-p] (75 Ω)
AUDIO L - R 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]

HDMI 1 / 2 / 3 input

TYPE A Connectors
HDMI1 / 3: Content Type
HDMI2: Content Type, Audio Return Channel
• This TV supports 'HDAVI Control 5' function.

ETHERNET

USB 1 / 2

DIGITAL AUDIO OUT

AUDIO OUT

10BASE-T / 100BASE-TX
DC 5 V, Max. 500 mA [Hi-Speed USB (USB 2.0)]
PCM / Dolby Digital / Fibre optic
M3 (3.5 mm) stereo mini Jack × 1

Receiving systems / Band name

17 SYSTEMS

FUNCTION

1	PAL B, G, H	Reception of broadcast transmissions and Playback from Video Cassette Tape Recorders
2	PAL I	
3	PAL D, K	
4	SECAM B, G	
5	SECAM D, K	
6	SECAM K1	
7	NTSC M (NTSC 3.58 / 4.5 MHz)	
8	NTSC 4.43 / 5.5 MHz	Playback from Special VCR's or DVD
9	NTSC 4.43 / 6.0 MHz	
10	NTSC 4.43 / 6.5 MHz	
11	NTSC 3.58 / 5.5 MHz	
12	NTSC 3.58 / 6.0 MHz	
13	NTSC 3.58 / 6.5 MHz	
14	SECAM I	
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	

Digital TV 7 MHz VHF / 8 MHz UHF free-to-air TV broadcast reception

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)
S1 - S20 (OSCAR)

CATV

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

Aerial input
Operating Conditions

VHF / UHF
Temperature : 0°C - 40°C
Humidity : 20 % - 80 % RH (non-condensing)
Standard compliance and Frequency range*
 IEEE802.11a/n
 5.15 GHz -5.35 GHz, 5.47 GHz -5.85 GHz
 IEEE802.11b/g/n
 2.40 GHz -2.4835 GHz
Security
 WPA2-PSK (TKIP/AES)
 WPA-PSK (TKIP/AES)
 WEP (64 bit/128 bit)

Built-in wireless LAN

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

Note

- Design and Specifications are subject to change without notice. Mass and Dimensions shown are approximate.
- For the information of the open source software, refer to [eHELP] (Support > Licence).

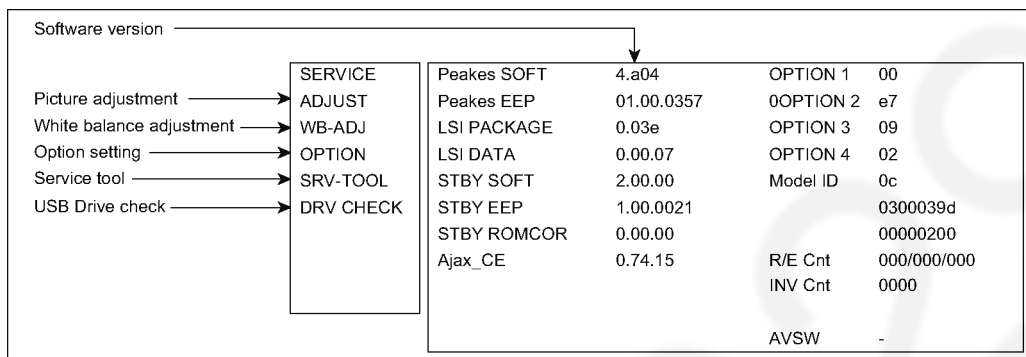
5 Service Mode

5.1. How to enter into Service Mode

5.1.1. Purpose

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

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



5.1.2. 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

[VOL] button...Value of sub items change in forward direction (+), in reverse direction (-)

5.1.3. How to exit

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

5.1.4. 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
ADJUST	CONTRAST	252
	COLOUR	2A
	TINT	00
	SUB-BRT	800
	BACKLGT	FFF
	H POS	0
	H AMP	0
	V POS	0
	V AMP	0
	VCOM	000
	VCOR	000
WB-ADJ	R-GAIN	80
	G-GAIN	AE
	B-GAIN	5C
	R-CENT	6C
	G-CENT	80
	B-CENT	A0

Main item	Sub item	Sample Data
OPTION	Boot	ROM
	STBY-SET	00
	EMERGENCY	ON
	CLK MODE	00
	CLOCK	000
	Y/C DELAY	0
	OPT 1	00000000
	OPT 2	11100110
	OPT 3	00001001
	OPT 4	00000000
	EDID-CLK	HIGH
SRV-TOOL		00
DRV CHECK	USB HDD CHECK	00

5.1.5. 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 except 2nd and 1st occurrence after shipment will be cleared by [Self-check indication and forced to factory shipment setting].

5.1.6. Exit

1. Disconnect the AC cord from wall outlet.

5.1.7. 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  RETURN

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

Item	Function
Hotel Mode	Select hotel mode On/Off
Initial INPUT	Select input signal modes. Set the input, when each time power is switched on. Selection : Off, Analogue TV, Digital TV, AV, HDMI1, HDMI2, HDMI3 • Off: give priority to a last memory. However, Euro model is compulsorily set to TV.
Initial POS	Select programme number. Selection : Off/0 to 99 • Off: give priority to a last memory.
Initial VOL Level	Adjust the volume when each time power is switched on. Selection Range : Off/0 to 100 • Off: give priority to a last memory.
Maximum Vol Level	Adjust maximum volume. Range : 0 to 100
Button Lock	Select local key conditions. Selection : Off/SETUP/MENU/ALL • OFF: altogether valid • SETUP: only F-key is invalid (Tuning guide (menu) can not be selected.) • MENU: only F-key is invalid (only Volume/Mute can be selected.) • ALL: altogether invalid.
Remote Lock	Select remote control key conditions. Selection : Off/SETUP/MENU • OFF: altogether valid. • SETUP: only Setup menu is invalid. • MENU: Picture/Sound/Setup menu are invalid.
Private Information	Select private information for VIERA Cast is Keep or Reset if Hotel mode is set to [On] when TV power on Selection : Keep/Reset • Keep: private information for VIERA Cast is keep • Reset: private information for VIERA Cast is reset

6 Troubleshooting Guide

Use the self-check function to test the unit.

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

6.1. Check of the IIC bus lines

6.1.1. How to access

6.1.2. 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.

6.1.3. 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.

6.1.4. Exit

Disconnect the AC cord from wall outlet.

6.1.5. Screen display

55FHD		SELF CHECK COMPLETE	
H14TUN	OK	PEAKS-SOFT	4.a04
H90STBY	OK	PEAKS-EEP	01.00.0367
H92MEM1	OK	LSI-PACKAGE	0.03e
H91MEM2	OK	LSI-RELEASE	0.07
H17LAN	OK	STBY-SOFT	2.00.00
H00FE	OK	STBY-EEP	1.00.0021
H71TC-DAC	OK		
H96ID	OK		
H97ID2	OK		
H42WiFi	OK		
		MODEL ID	0c
			0300039d
			00000200

6.2. Power LED Blinking timing chart

1. Subject

Information of LED Flashing timing chart.

2. Contents

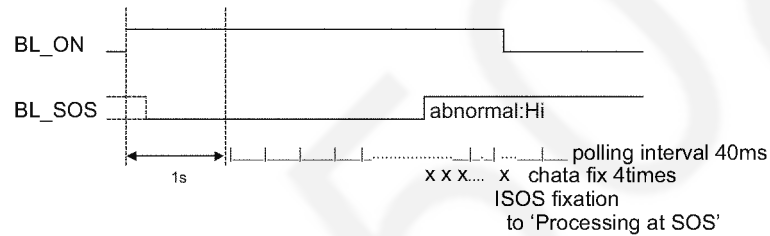
When an abnormality occurs, the protection circuit will operate and reset the unit to stand by mode. During this time, the defective block can be identified by the number of blinking times of the Power LED on the front panel of the unit as follow:

Blinking times	Contents & Check point
1	BL_SOS
7	SUB_3.3V/1.2V
8	SOS
9	SOUND_SOS
12	BE(sLD8/PRO4) SOS
13	Emergency SOS

6.3. Method of detecting SOS

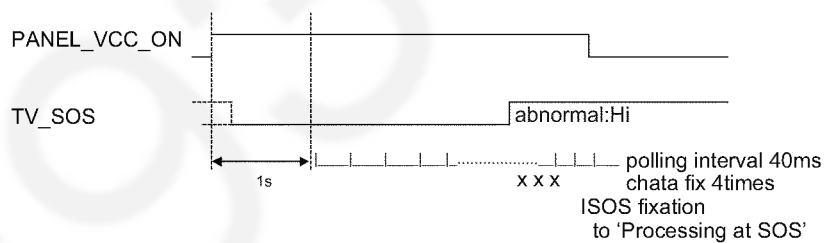
1. BL_SOS

Detection beginning after one second pass from 'BL_ON'=ON



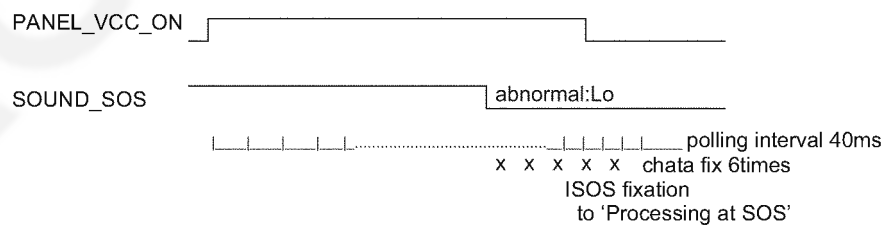
2. TV_SOS

Detection beginning after one second pass from 'PANEL_VCC_ON'=ON



3. SOUND_SOS

Detection beginning 'PANEL_VCC_ON'=ON



6.4. LCD Panel test mode

Purpose:

To find the possible failure point where in LCD Panel or Printed Circuit Board when the abnormal picture is displayed.

How to Enter:

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

How to Exit:

Disconnect AC plug from wall outlet.

How to confirm:

If the abnormal picture is displayed, go into LCD Panel test mode to display the several test patterns.

And then, judge by the following method.

Still abnormal picture is displayed: The cause must be in LCD Panel.

Normal picture is displayed: The cause must be in A board.

Remarks:

The test pattern is created by the circuit in LCD Panel.

In LCD Panel test mode, this test pattern is displayed unaffected by signal processing for RF or input signal.

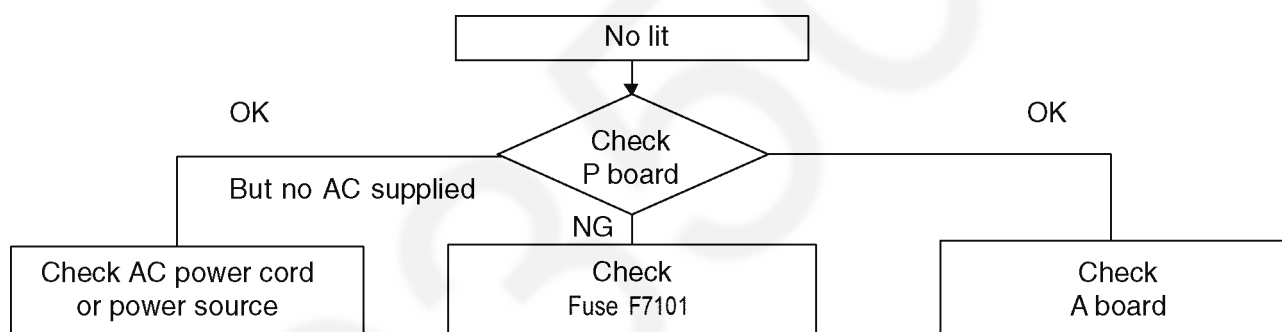
If the normal picture is displayed, LCD Panel must be okay and the cause of failure must be in A board.

6.5. No Power

First check point

There are following 2 states of No Power indication by power LED.

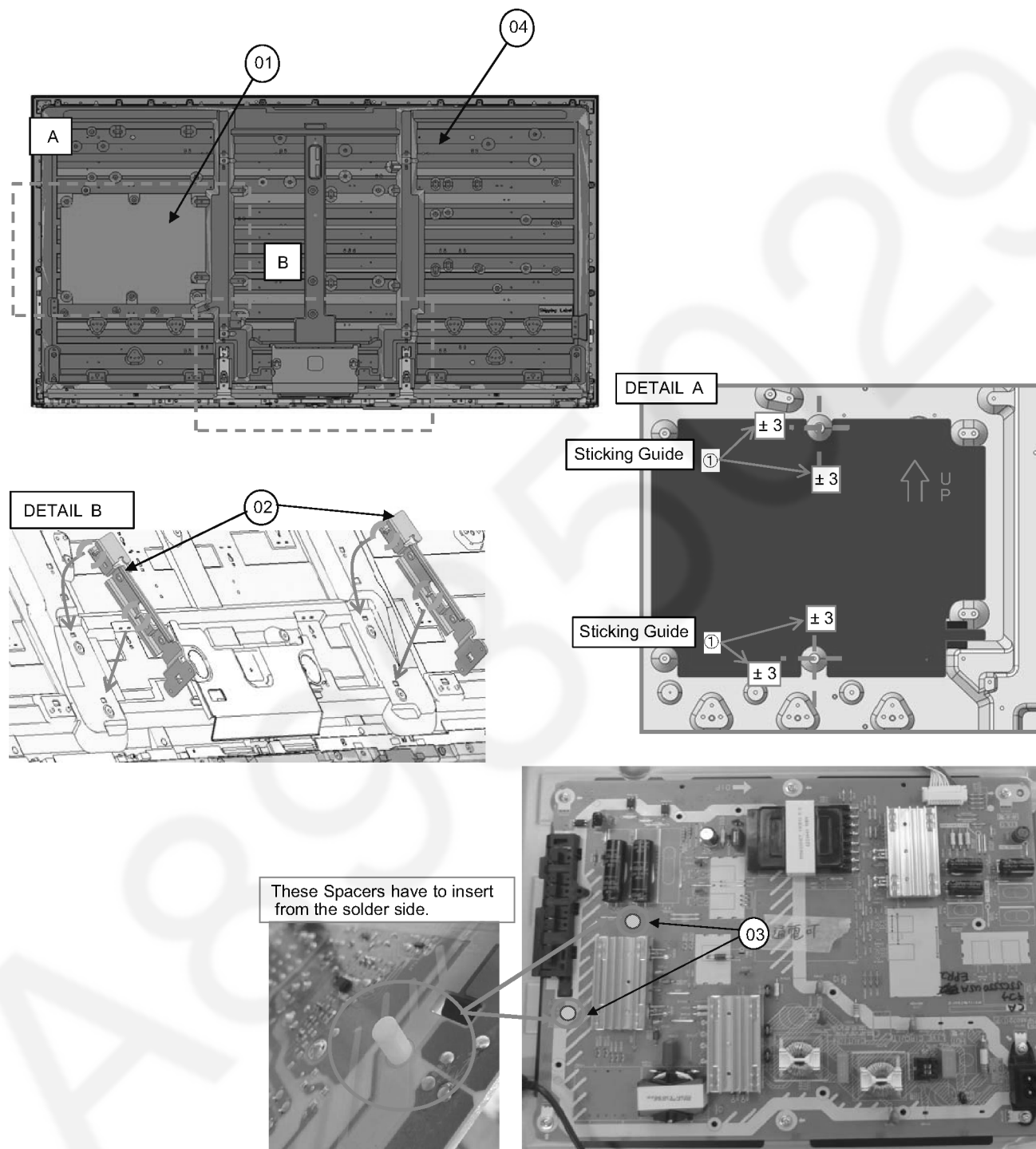
1. No lit
2. Red is lit then turns red blinking a few seconds later. (See 6.2.)



7 Disassembly and Assembly Instructions

7.1. Barrier & Bottom Mtg

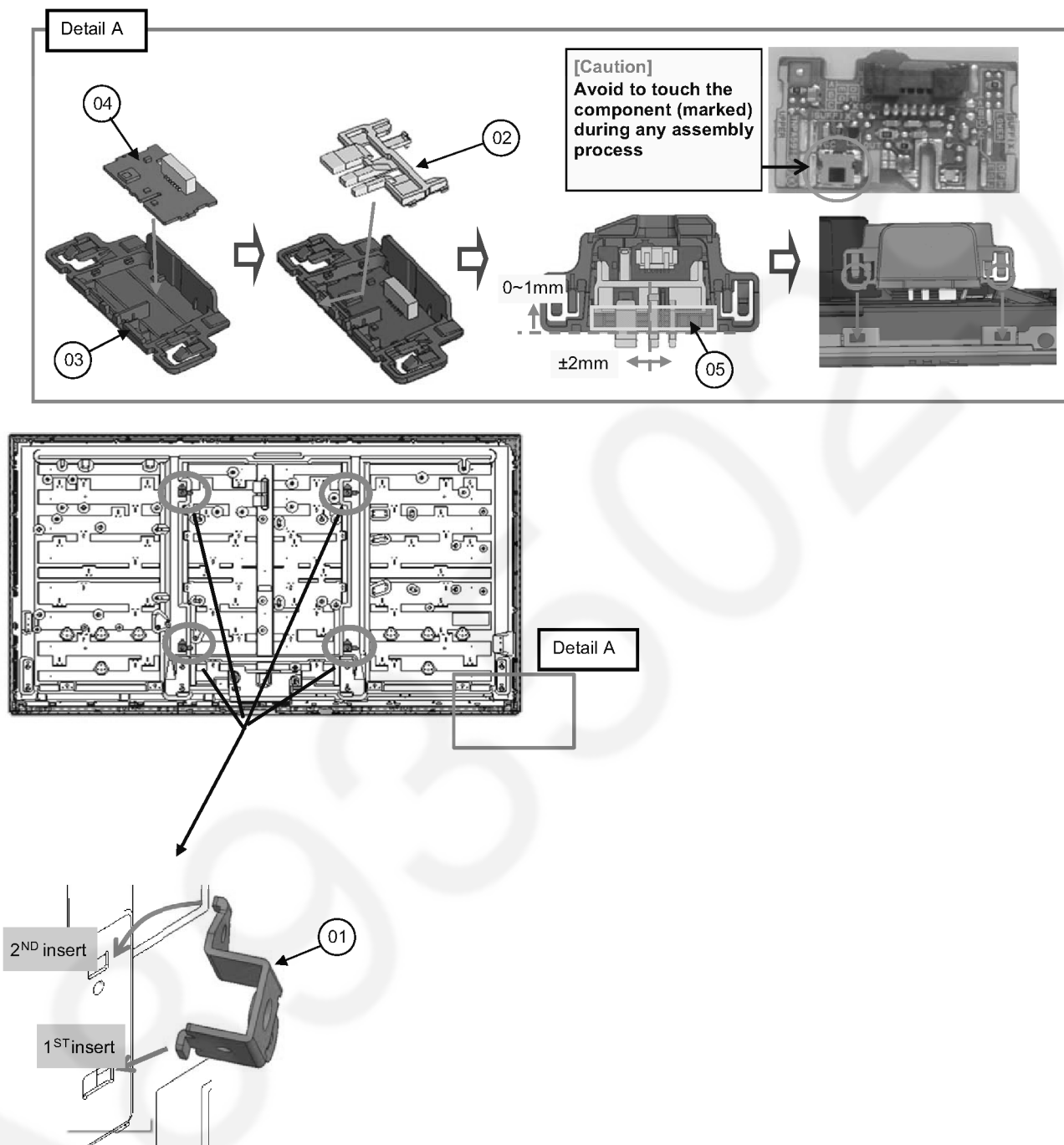
1. Fix PCB barrier.
2. Fix Bottom mtg.



No	Description	Qty	UOM	Remarks
01	P-PCB_BARRIER	1	PC	
02	BOTTOM_METAL	2	PC	
03	SPACER P-PCB	2	PC	
04	LCD PANEL	1	PC	

7.2. VESA & LED Panel

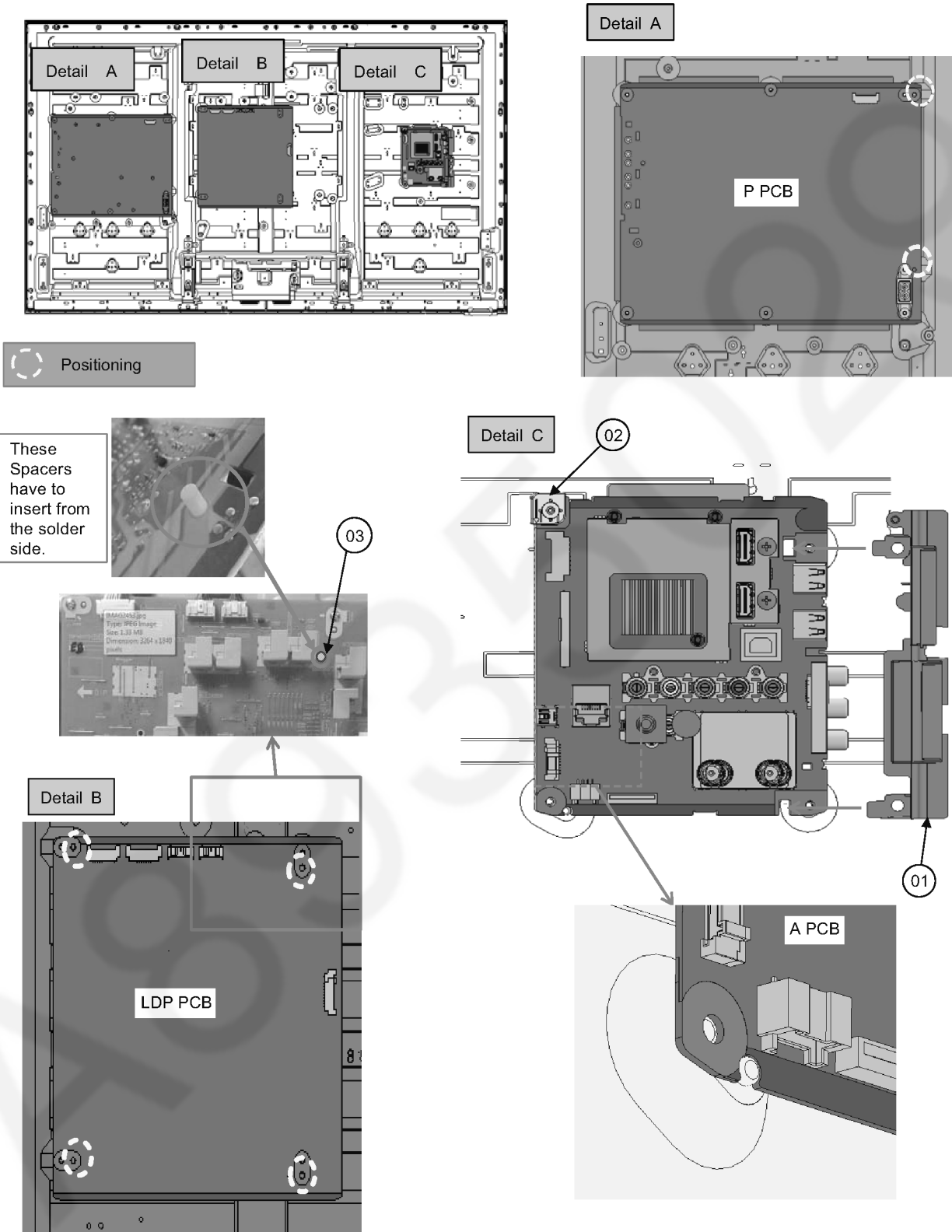
1. Fix vesa metal, LED PANEL.



No	Description	Qty	UOM	Remarks
01	VESA_METAL	4	PC	
02	LED_PANEL	1	PC	
03	LED_PANEL_CASE	1	PC	
04	K-BOARD	1	PC	
05	SPONGE(LED)	1	PC	

7.3. PCB Install

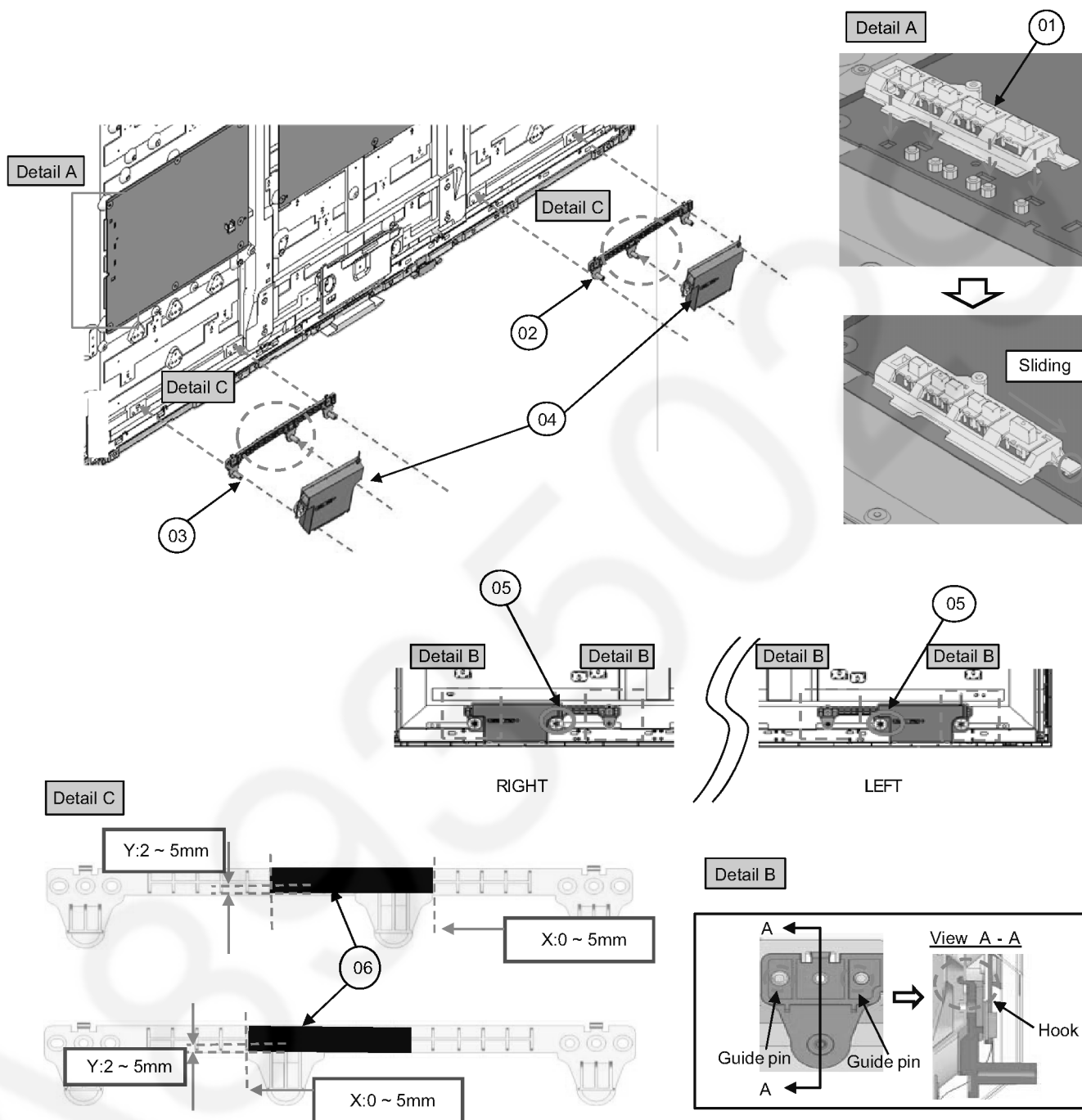
- 1. Fix All PCB.
- 2. Fix Bottom AV Bracket & Side AV Bracket.



No	Description	Qty	UOM	Remarks
01	SIDE_AV_BRACKET	1	PC	
02	A-PCB BRACKET	1	PC	
03	SPACER	1	PC	

7.4. Key Btn & Speaker

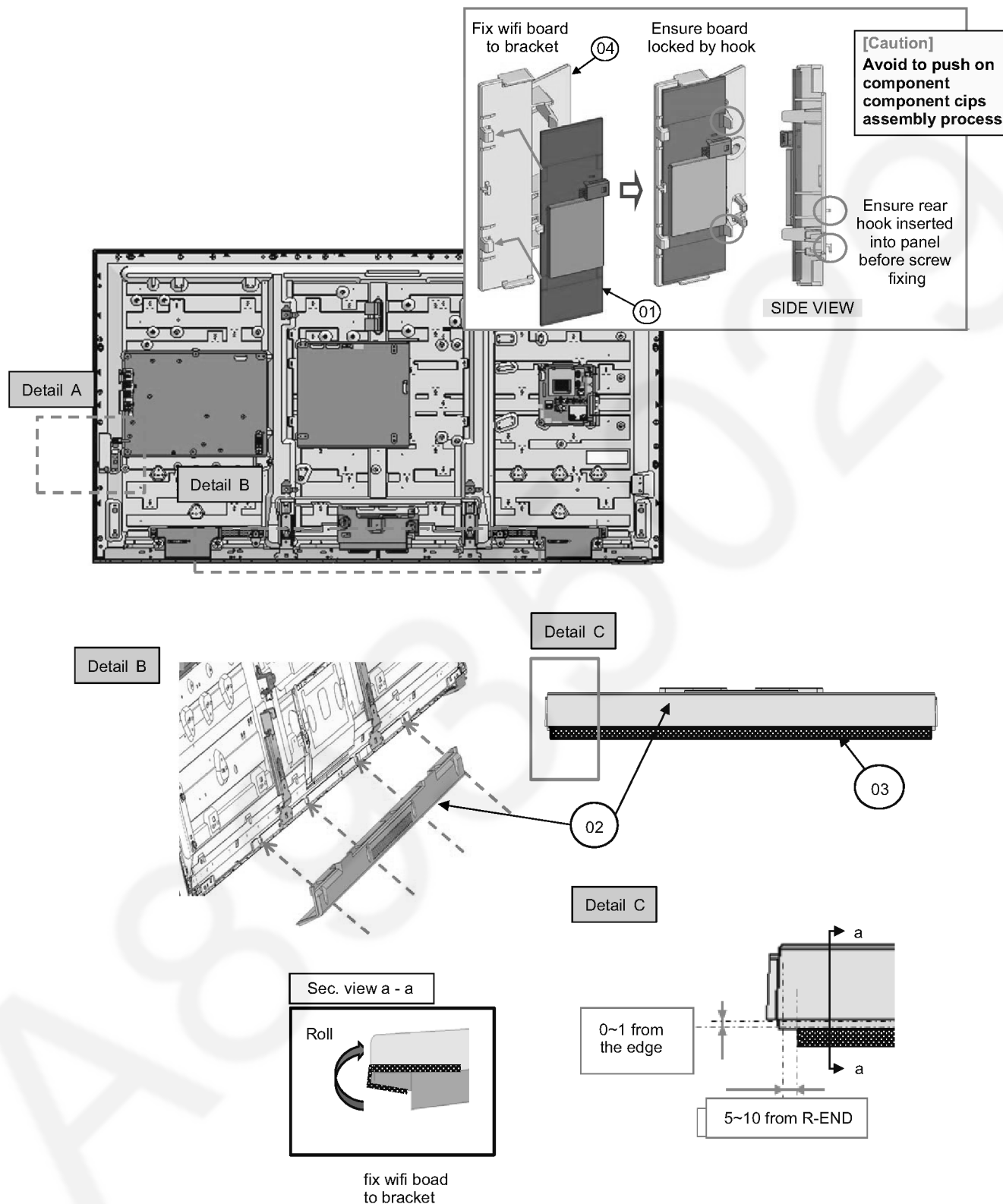
1. Fix Key Button Bracket.
2. Fix speaker bracket & speaker L & R.



No	Description	Qty	UOM	Remarks
01	KEY_BUTTON_BRACKET	1	PC	
02	SP_BRACKET_LOWER_L	1	PC	
03	SP_BRACKET_LOWER_R	1	PC	
04	SPEAKER_L/R	2	PC	
05	SCREW(SP2)	2	PC	6±1kgf.cm
06	FELT	2	PC	(10 × 70 × 0.35)

7.5. WiFi Installation

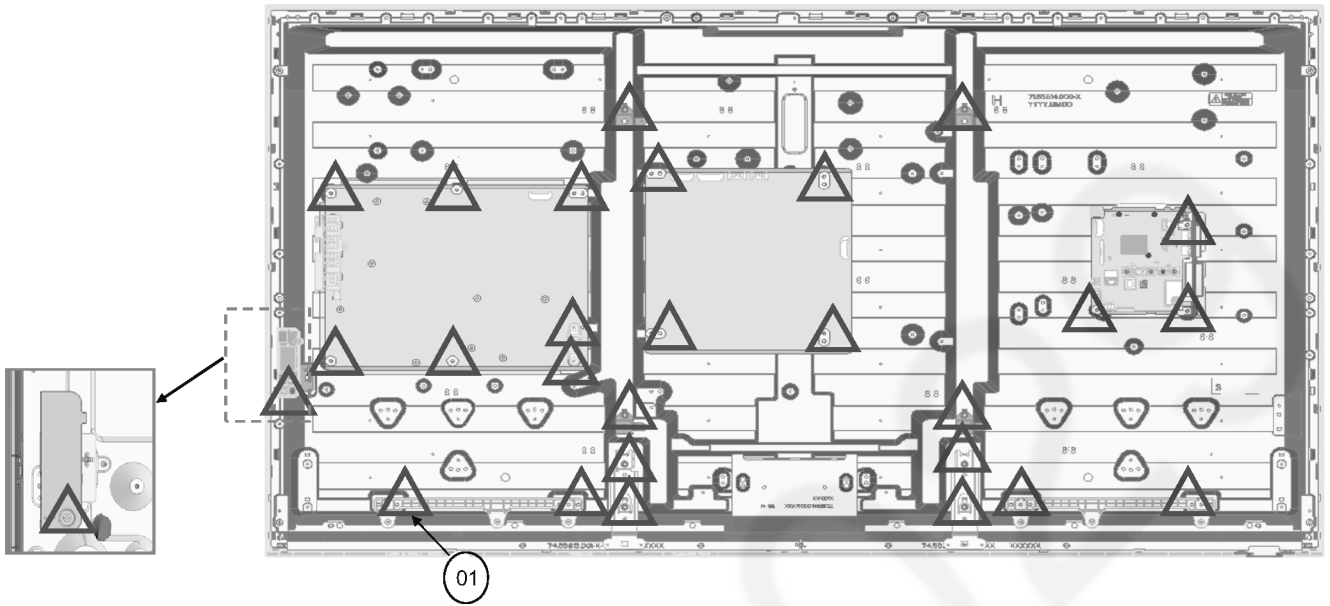
1. Fix Wifi bracket.



No	Description	Qty	UOM	Remarks
01	WIFI_MODULE	1	PC	
02	BOTTOM BACK COVER	1	PC	
03	FELT	1	PC	(8 × 680 × 0.35)
04	WIFI_BRACKET	1	PC	

7.6. Screwing

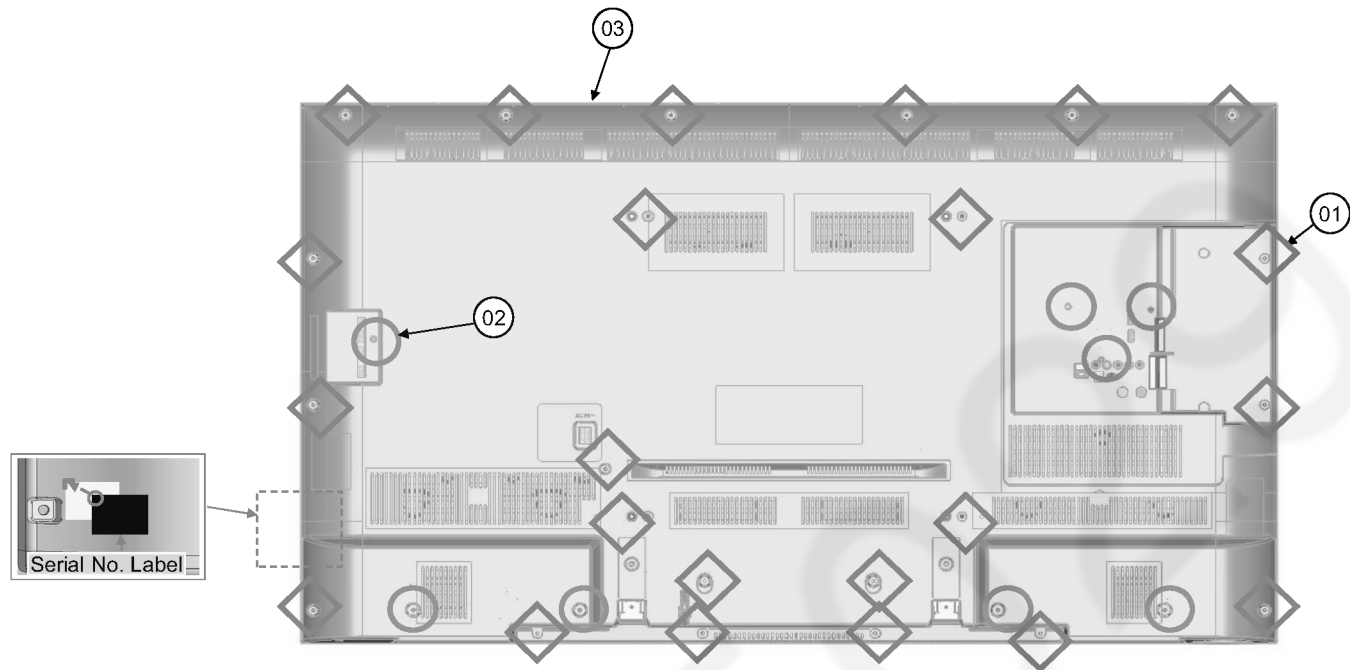
1. Fix screw follow below specification.



No	Description	Qty	UOM	Remarks
01	SC(A3/P7/VESA4/SP4/M4/WIFI1/LED4)	27	PC	6±1kgf.cm

7.7. Back Cover Installation

1. Install Back cover and fix with screw.



No	Description	Qty	UOM	Remarks
01	SCREW(VESA4/BC19)	23	PC	6±1 Kgf.cm
02	SCREW(SP4/KEY1/AV3)	8	PC	6±1 Kgf.cm
03	BACK_COVER	1	PC	

8 Measurements and Adjustments

8.1. Voltage chart of A-board

Set A-Board to a dummy set and check the satisfaction with the specified voltage as following table.

Power Supply Name	Measurement Point	Specification
PANEL12V	TP4097	11.3V - 13V
SUB3.3V	TP5400	3.16V - 3.48V
SUB5V	TP5420	4.98V - 5.25V
SUB1.5V	TP8101	1.45V - 1.57V
SUB1.1V	TP8100	1.14V - 1.26V
STB5V	TP5200	4.9V - 5.4V
STB3.3V	TP5002	3.14V - 3.46V
TU_1.8V	TP6700	1.71V - 1.89V
HDMI3.3V	TP8000	3.14V - 3.46V

8.2. Voltage chart of P-board

Set P-Board to a dummy load and check the satisfaction with the specified voltage as following table.

Output	Test Point	Specification	
		Step 1	Step 2
24V	TP7407	<1V	24 ± 2.5V
16V	TP7410	<1V	15.7 ± 0.8V
5VS	TP7501	5.2 ± 0.2V	5.2 ± 0.2V
PFC	TP7201 or TP7202	<340V	390V ± 15V

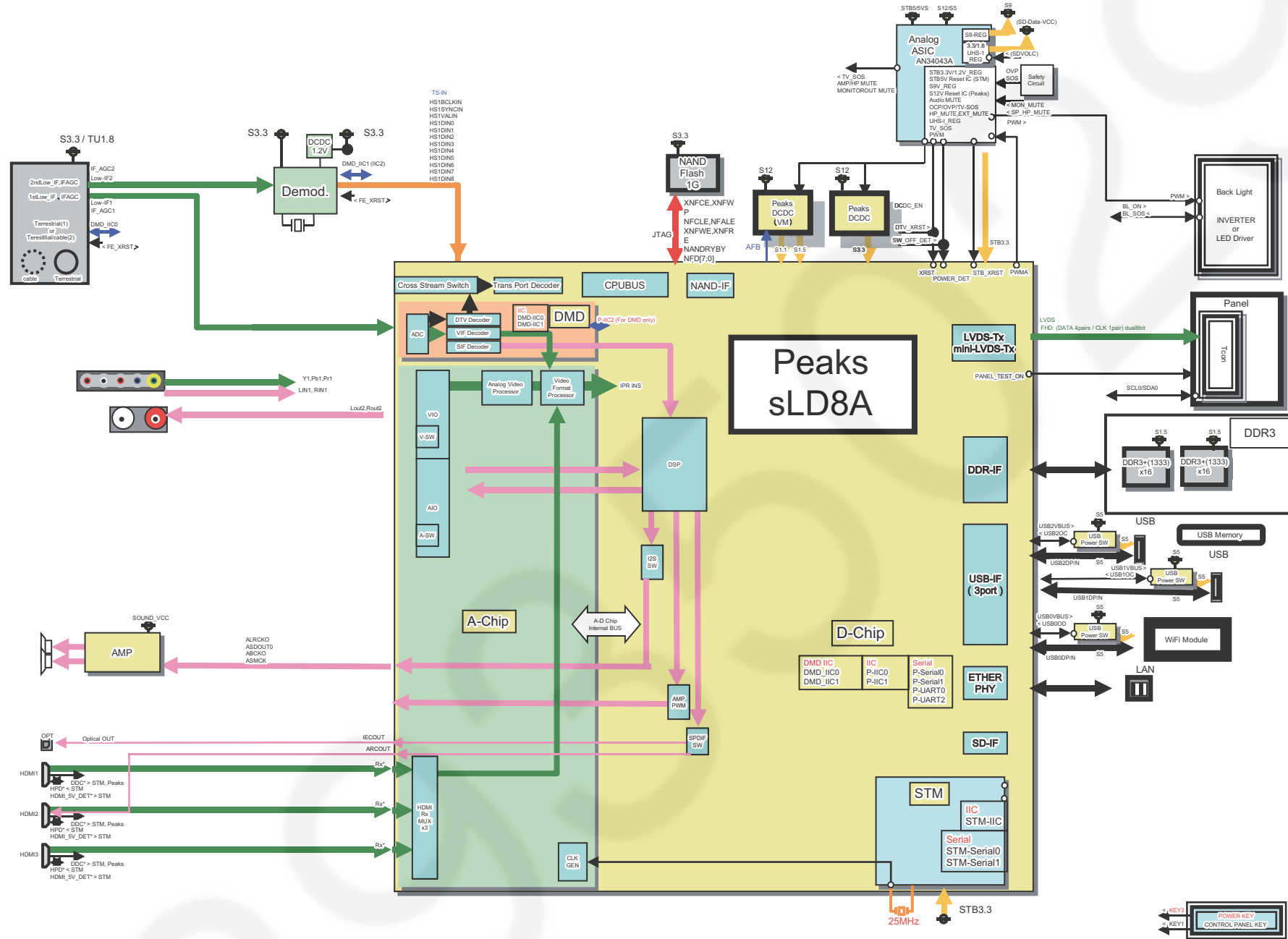
*HOT

Step 1 Supply AC 80V/176V to JK7101 connector in the P-Board. Main power button is OFF.

Step 2 Supply DC 2.5V to TV_SUB_ON P2 connector - pin 9 (TP7416), displayed as SWITCH.

NOTE: AC supply is 80V (M model)
AC supply is 176V (K model)

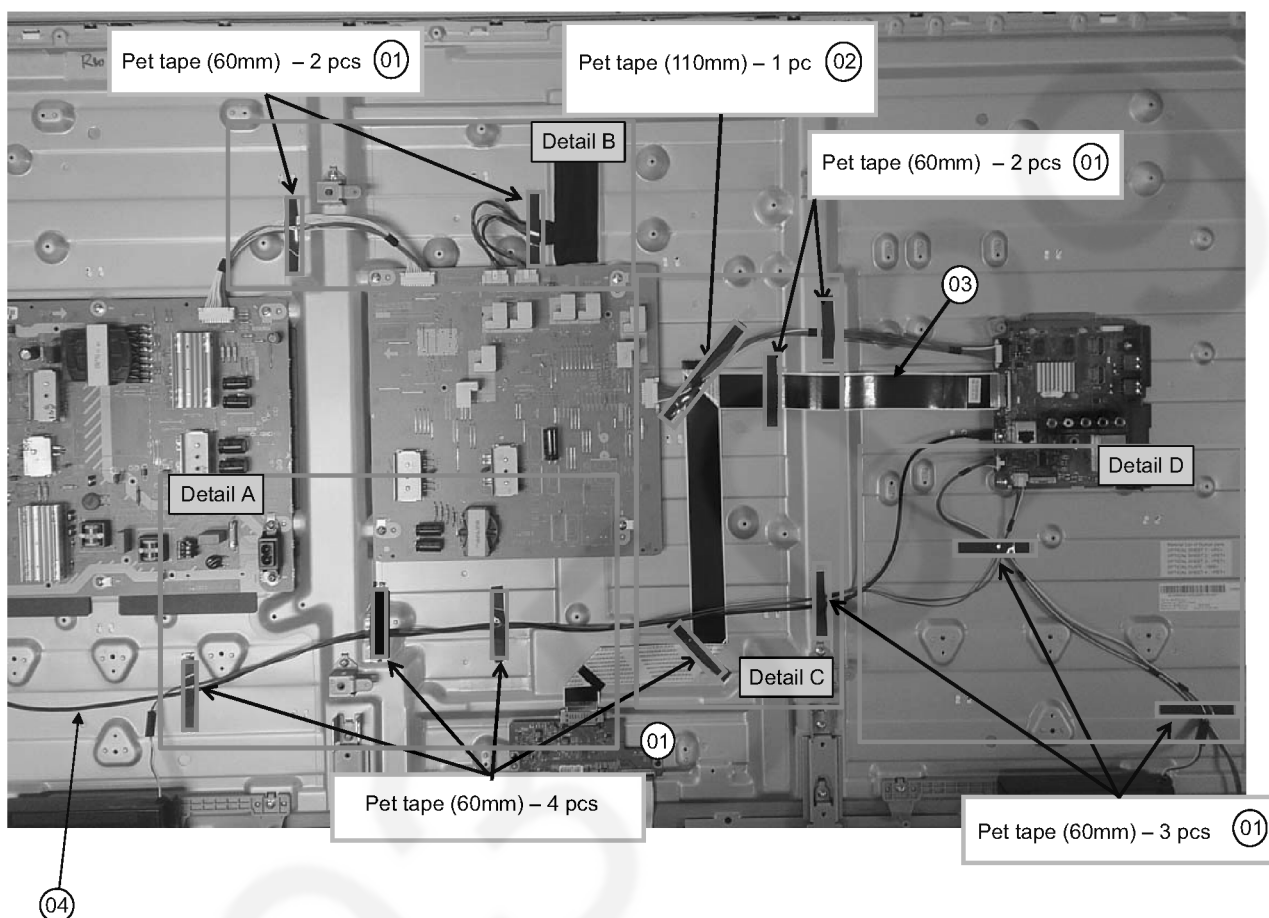
9 Block Diagram



10 Wiring Connection Diagram

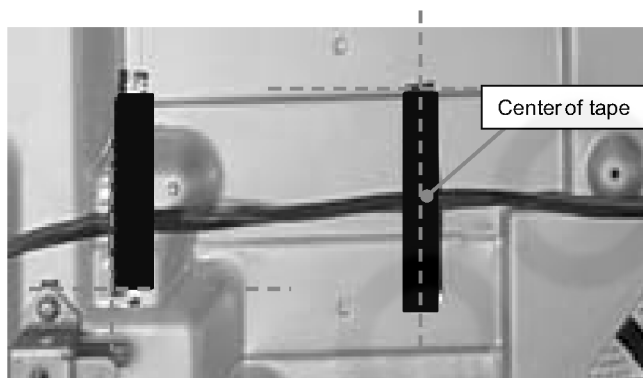
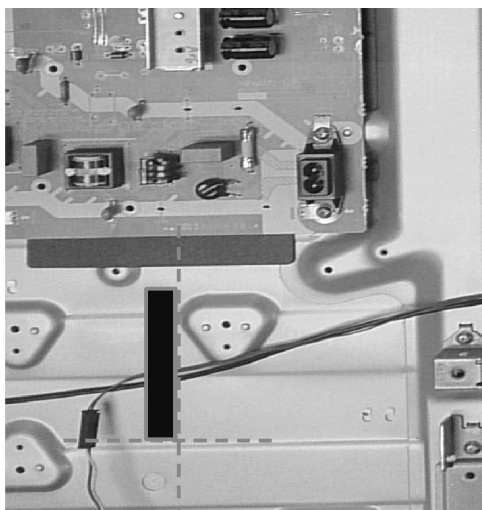
10.1. Wire Dressing

1. Do wire dressing follow below spec. (stick PET tape as shown).
2. Stick tapes and rub evenly at lease twice.



No	Description	Qty	UOM	Remarks
01	PET_TAPE	0.66	MT	60mm × 11
02	PET_TAPE	0.11	MT	110mm × 1
03	LVDS CABLE	1	PC	
04	WIFI USB CABLE	1	PC	

Detail A



Detail B



Detail C

CAUTION POINT
1) WIRE MUST OVER PET TAPE &
NOT TOUCHING LVDS.

Center of
emboss

Center of tape

CAUTION POINT
This tape only use on
LVDS ONLY.

Center of
LVDS Cable

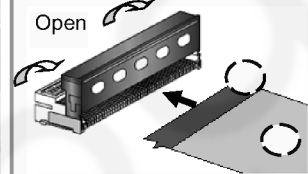
Center of
LVDS Cable

Center of tape

Center of tape

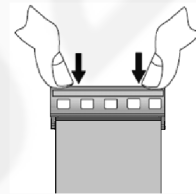
FIG. 1

Reference flexibles prepare intimately
connected cables



Insert the hooks on both sides of the
flexible cable

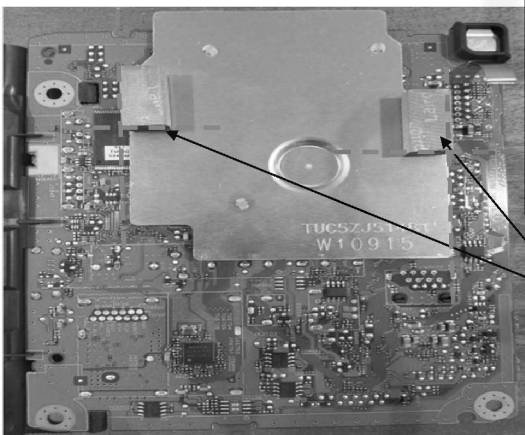
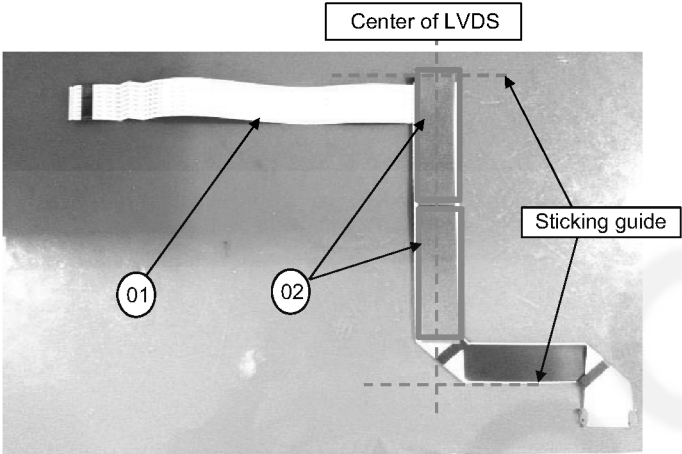
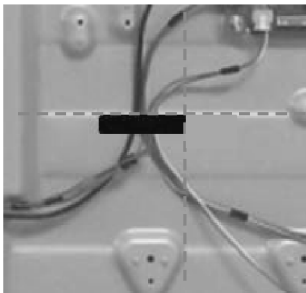
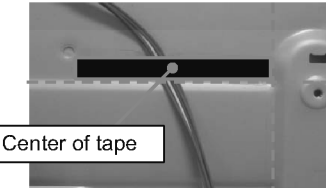
NOTE: Ensure that the cable is
properly inserted.



Close the
press for the
connector
plug at both
ends using 2
hands.

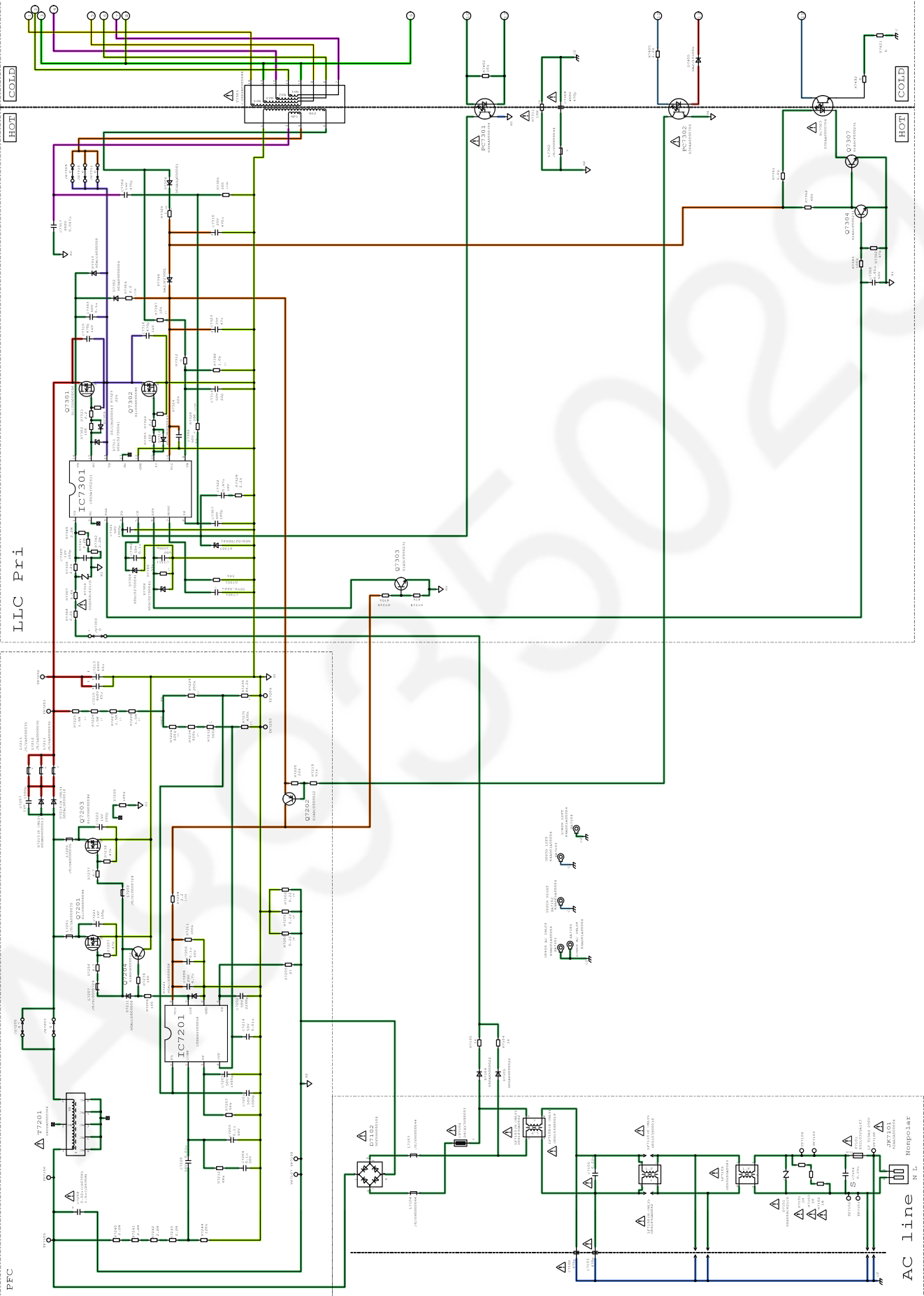
NOTE: If you want to disconnect the
flexible, open the gate of the connector
and gently pull at the same time to

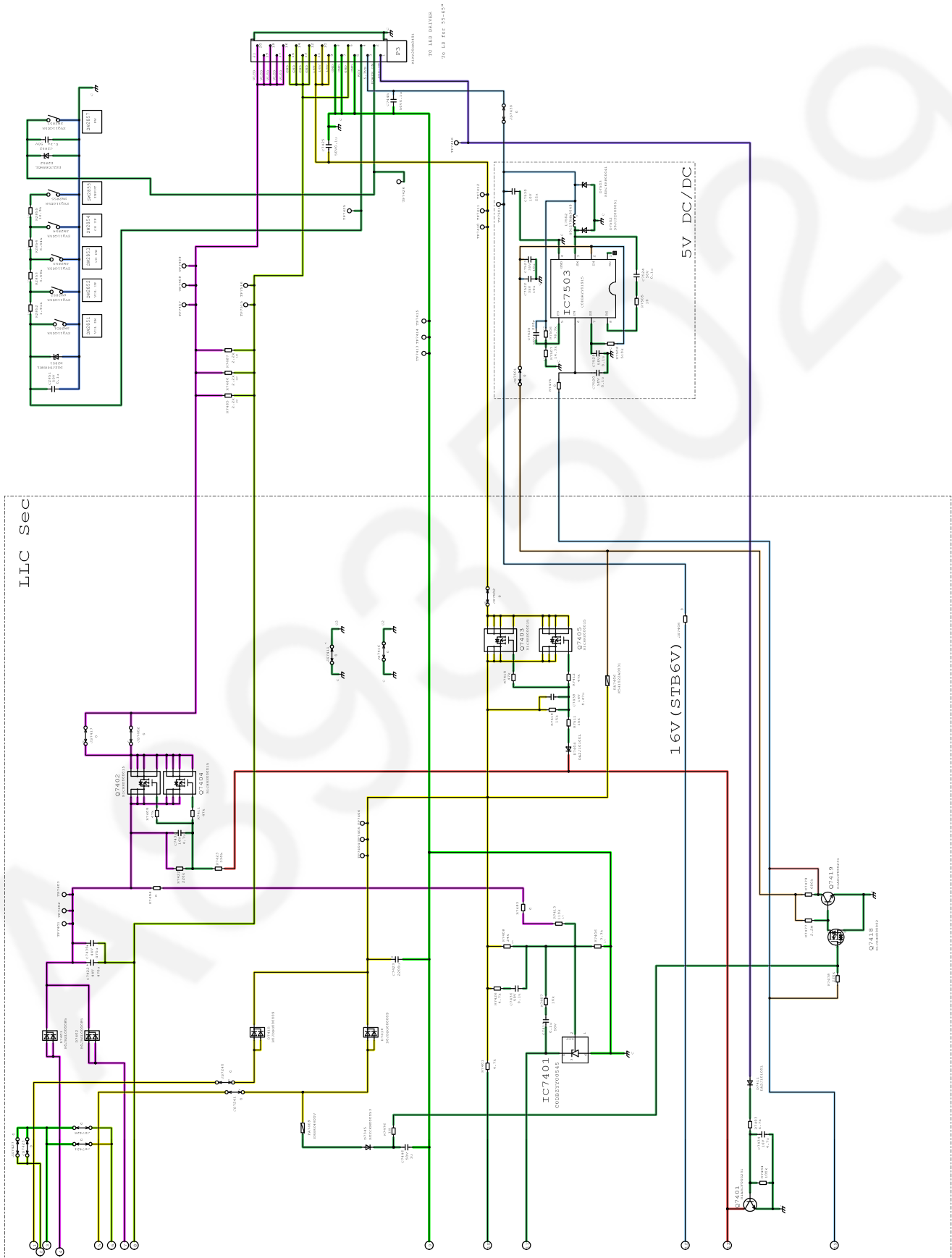
Detail D

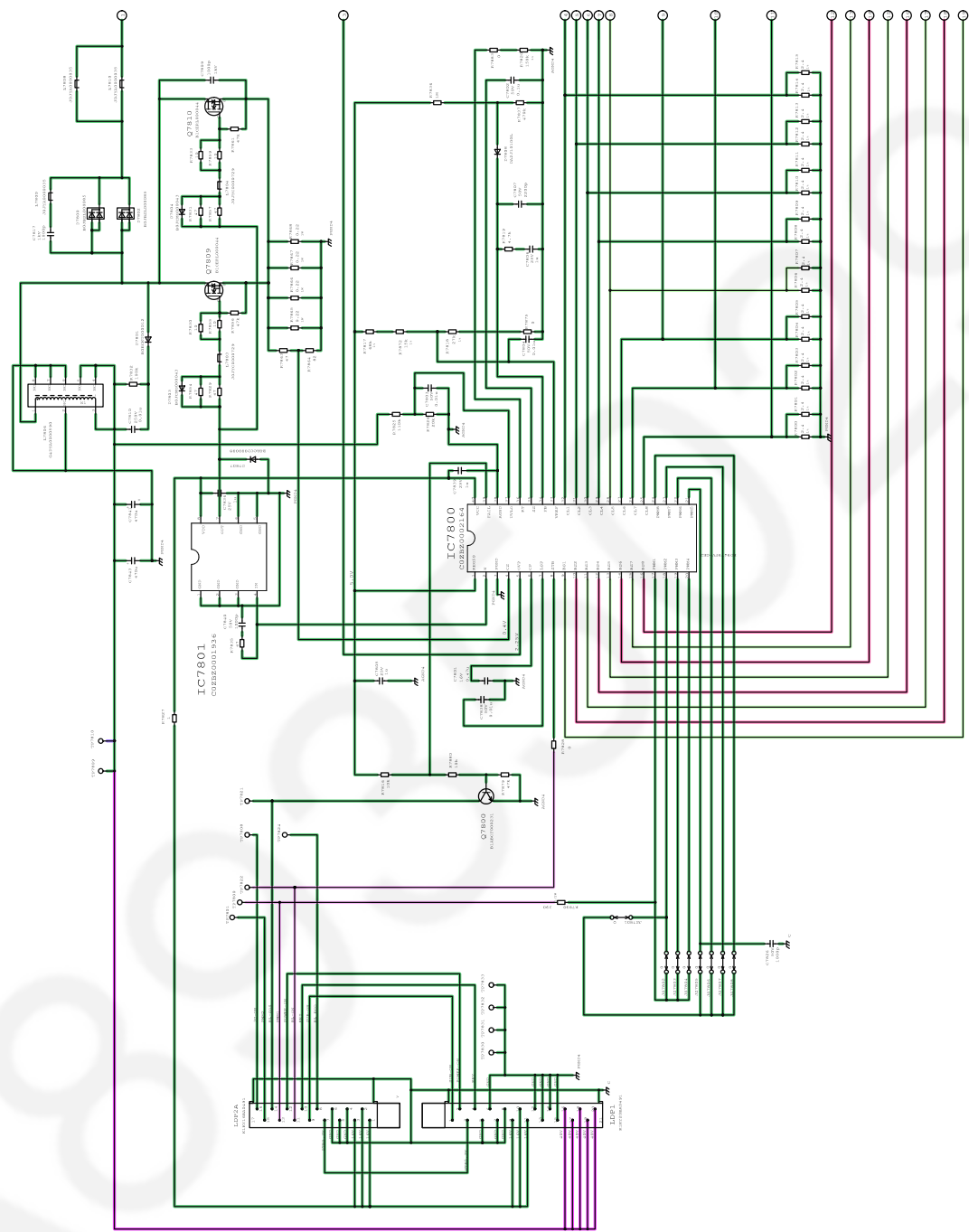


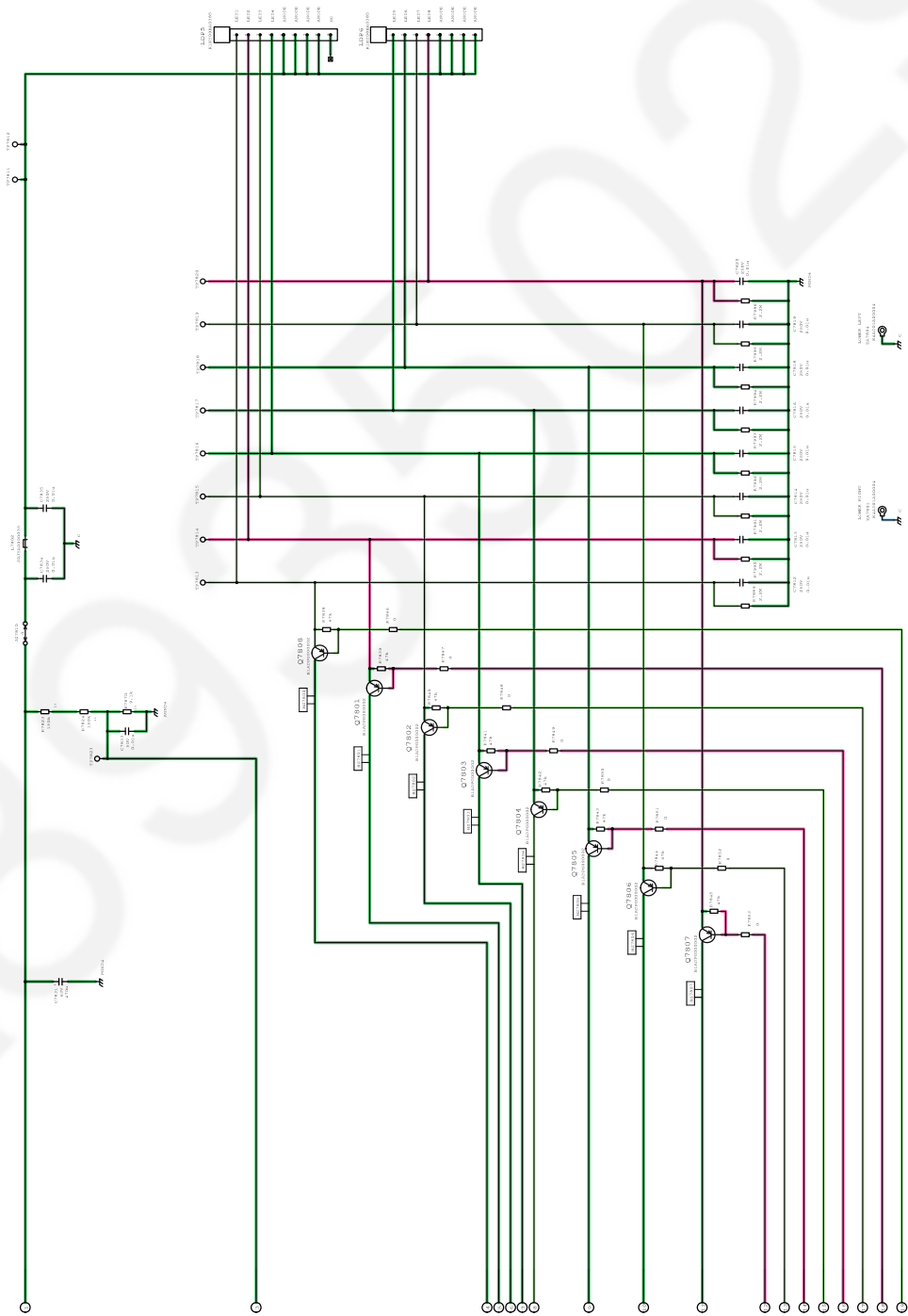
Base point of sticking the Gasket
X axis : Edge of Heat sink
(Refer to figure)
Y axis : Edge of Heat sink
(Refer to figure)
Tolerance range
X axis : +0mm,-2mm
Y axis : +0mm,-2mm

No	Description	Qty	UOM	Remarks
01	LVDS CABLE	1	PC	
02	SPONGE (T3xW25xL110)	2	PC	
03	GASKET	2	PC	DS630U Only

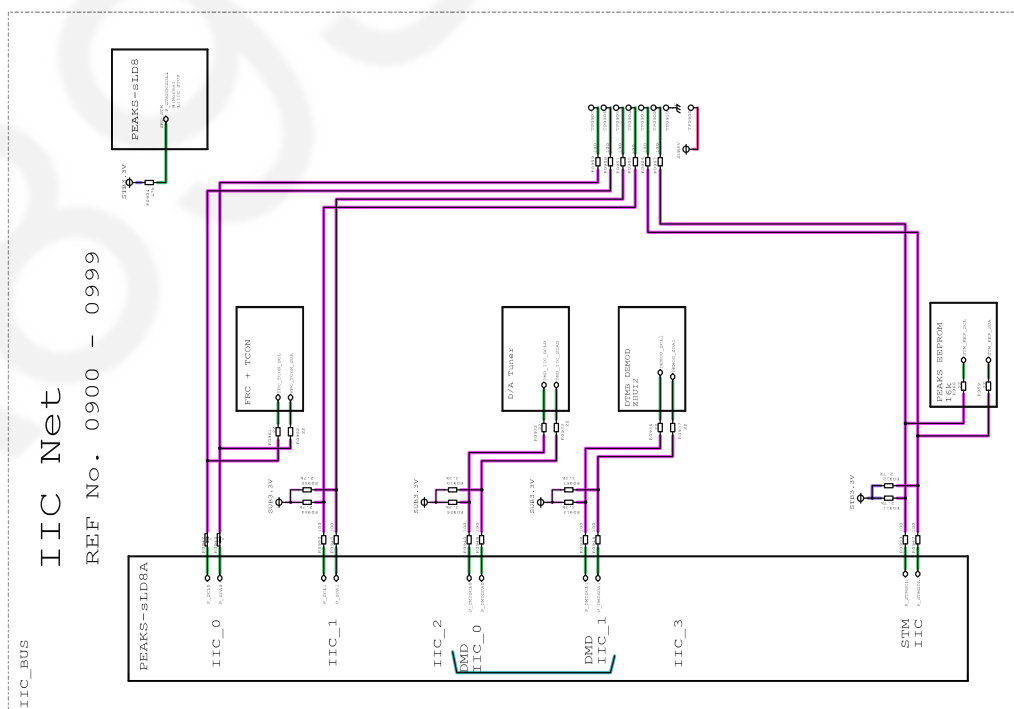


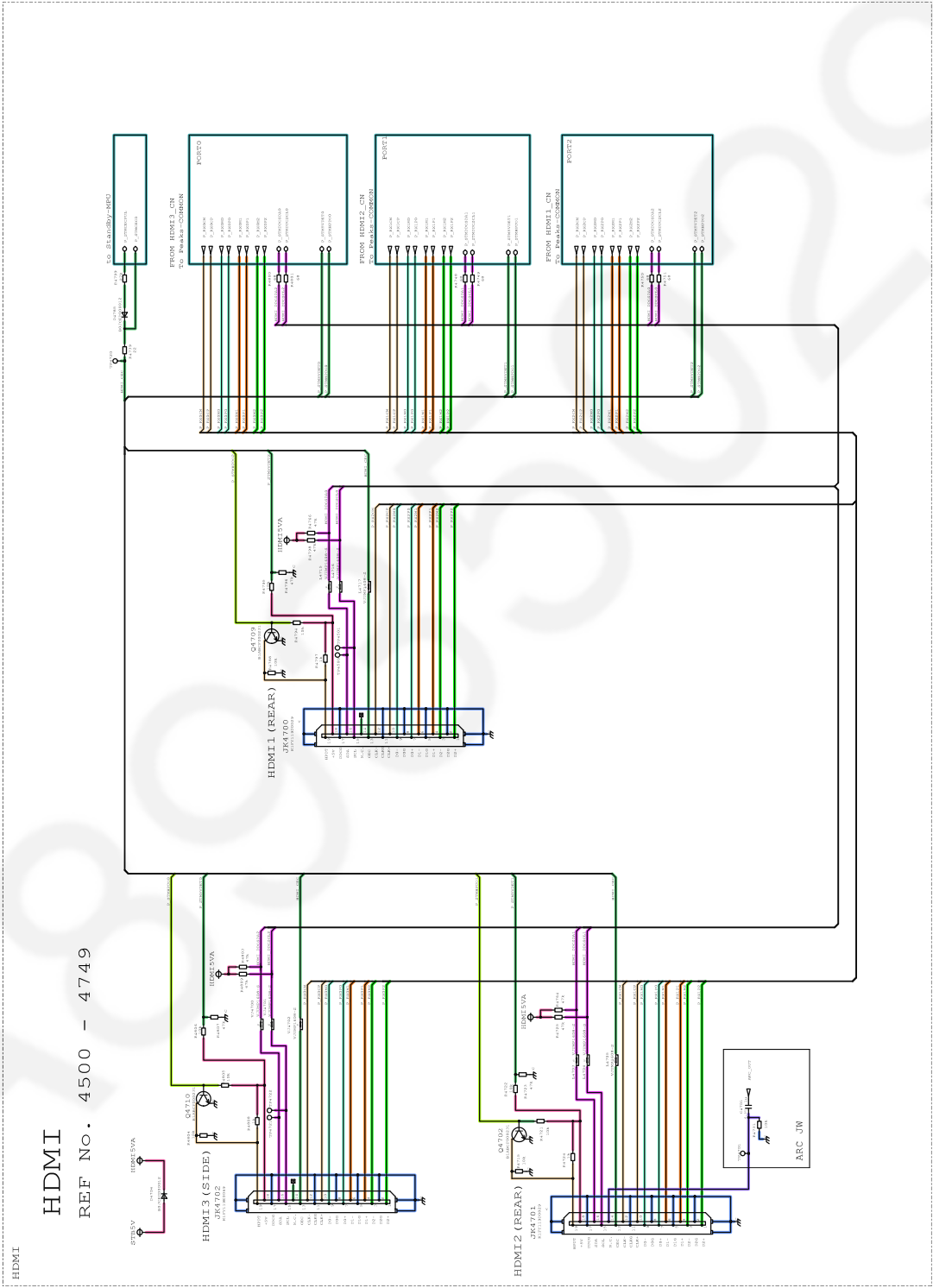


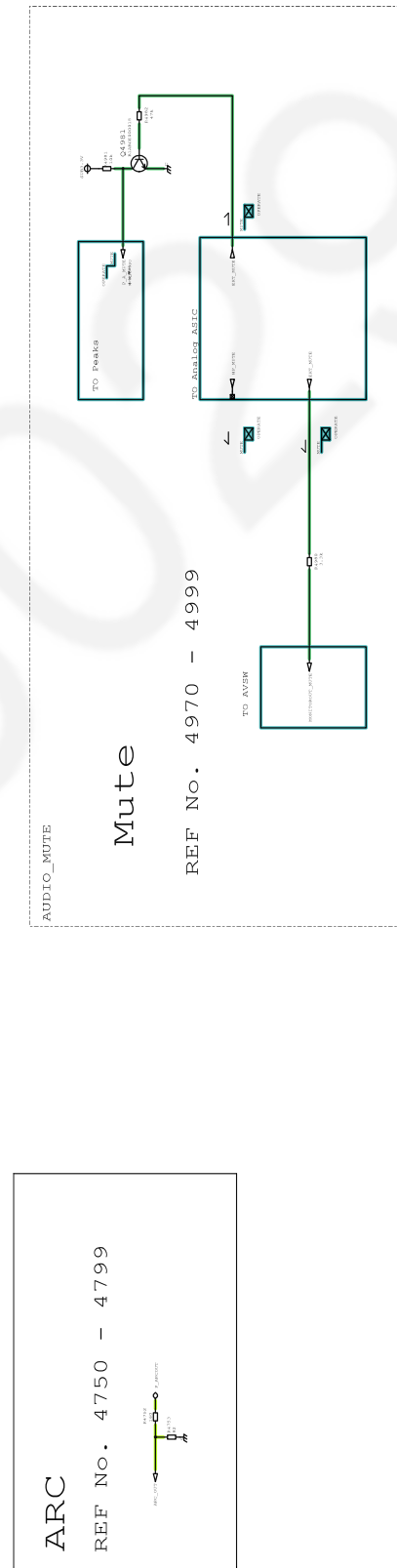
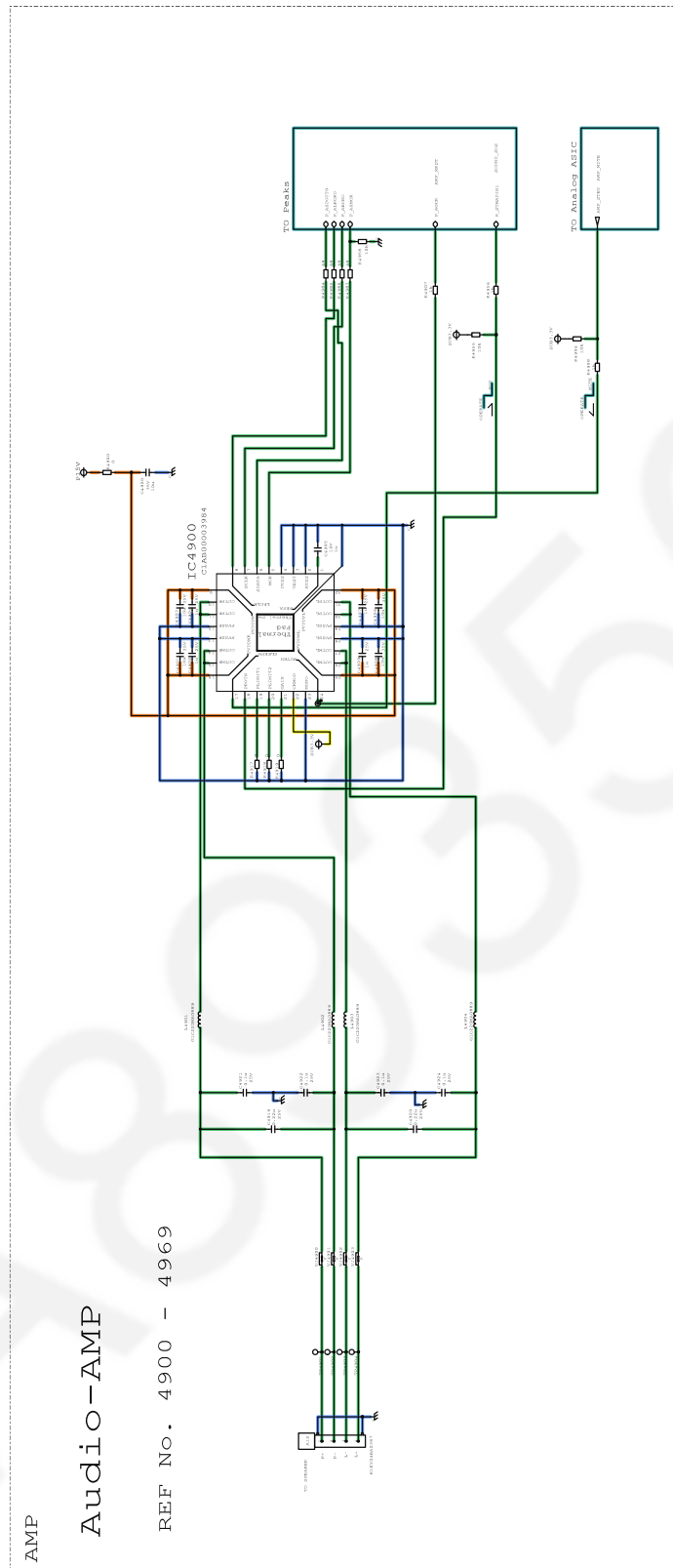




REF No. 4000 - 4499







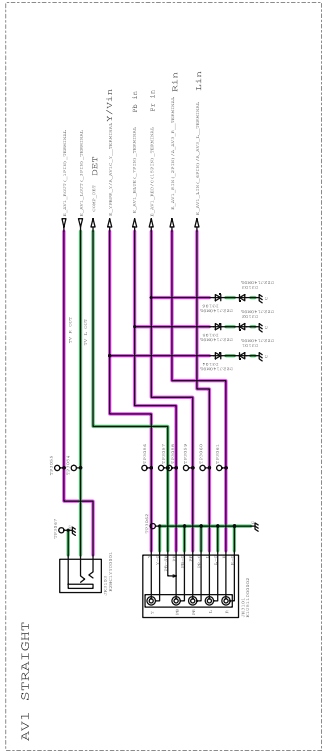
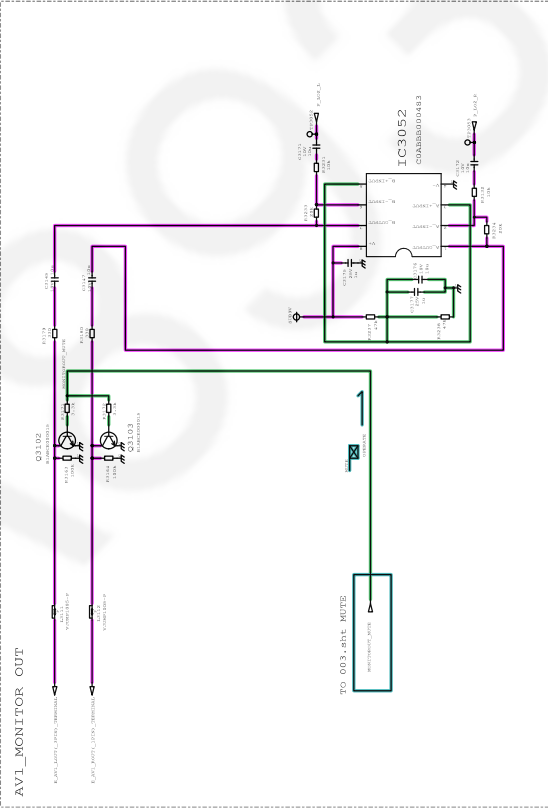
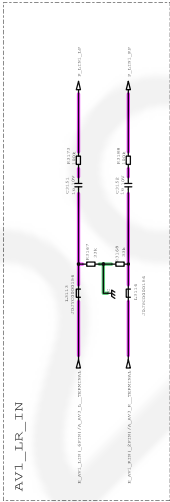
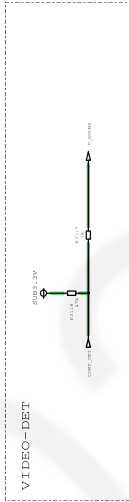
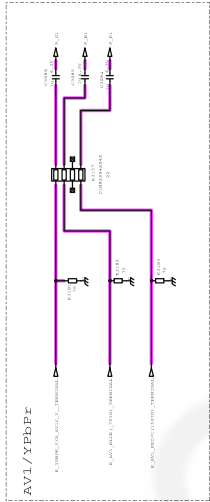
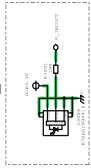
AVSW-Connection

REF No. 3050 - 3249

AVSW

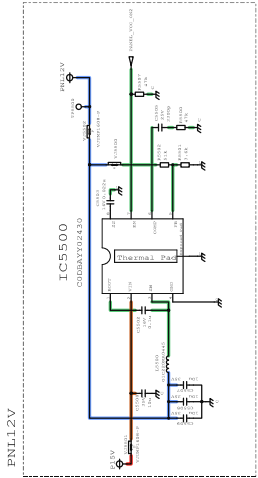
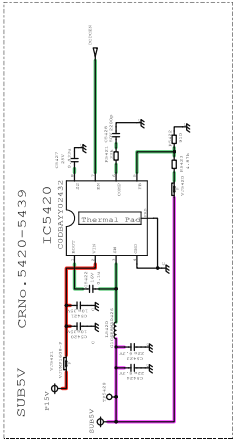
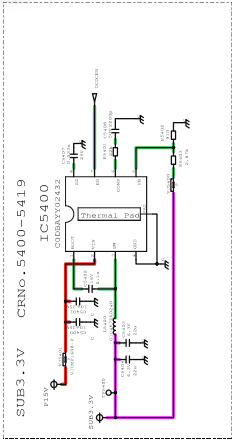
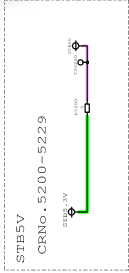
REF No. 3000 - 3049

OPTICAL OUT



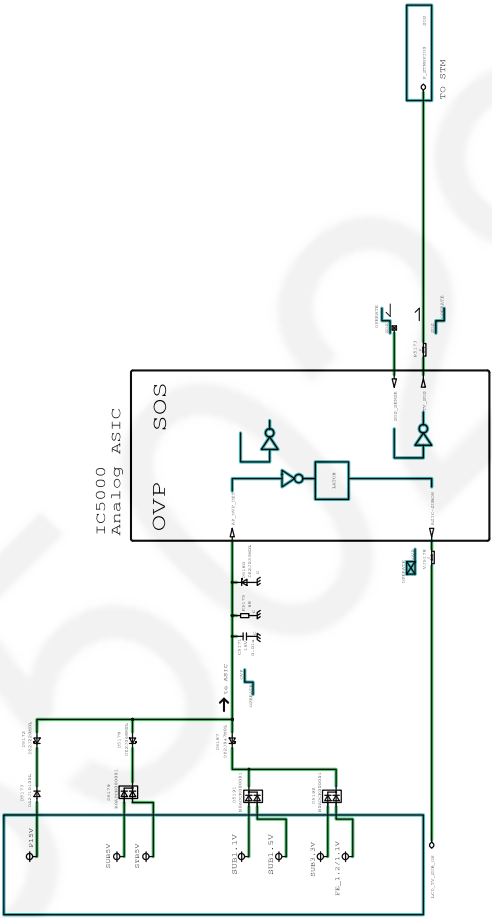
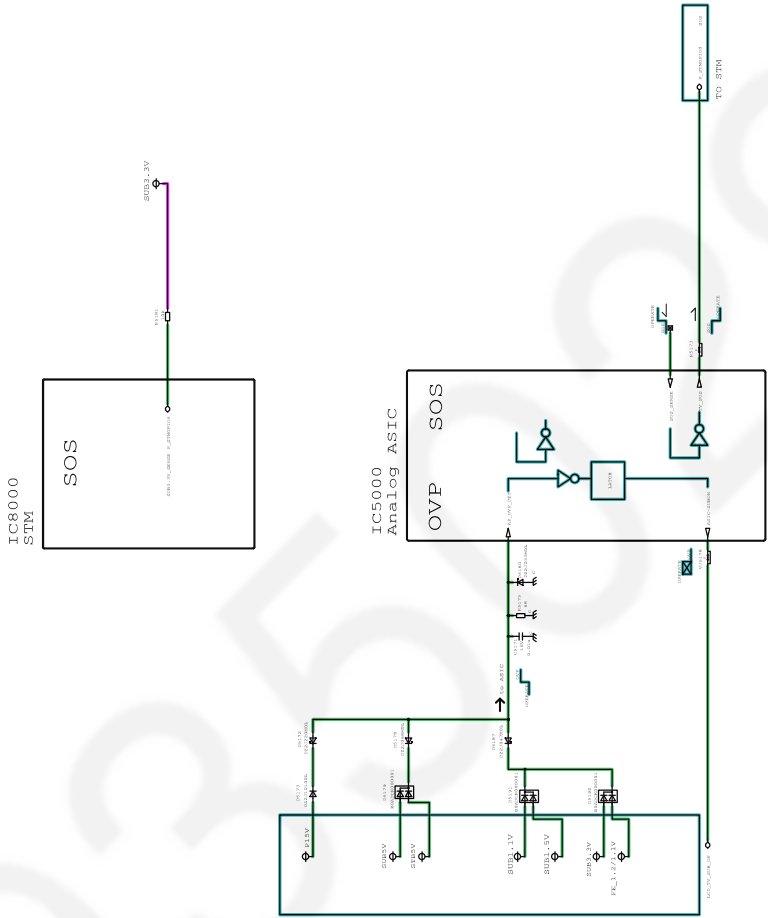
POWER-Model

REF No. 5200 - 5649



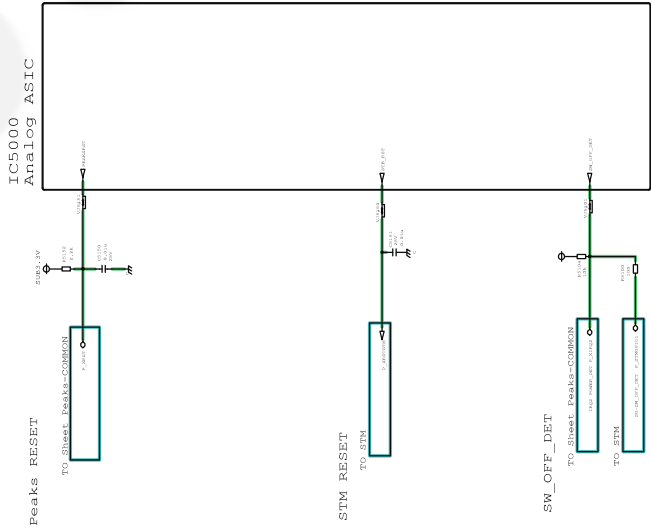
SOS

REF No. 5170 - 5199



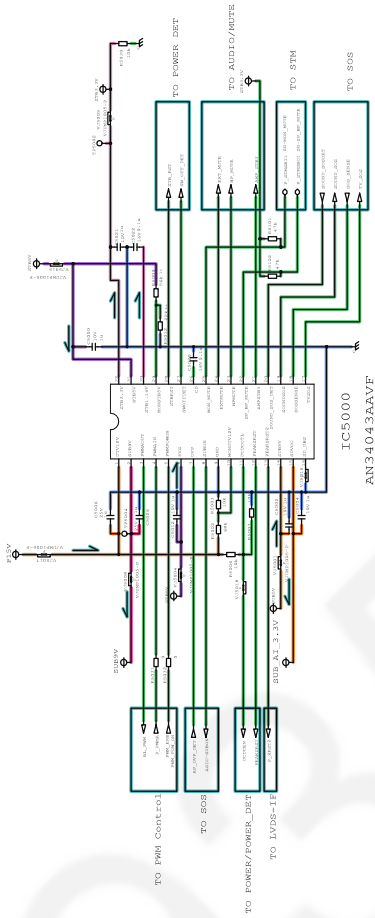
POWER_DET

REF No. 5140 - 5169



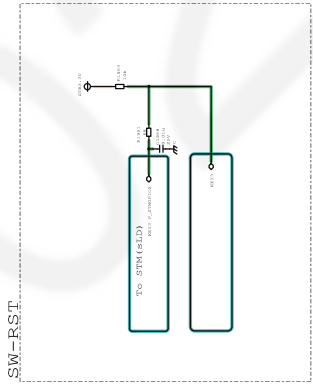
Analog ASIC

REF No. 5000 - 5139



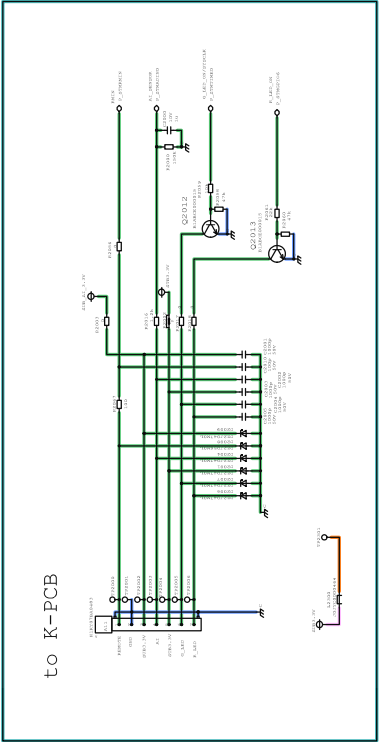
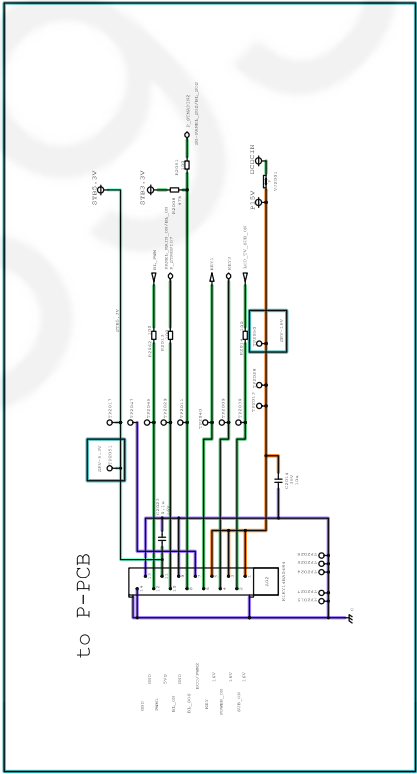
POWER KEY RESET

REF No. 1951 - 1999



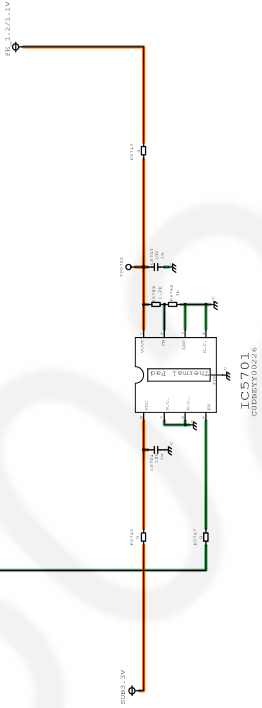
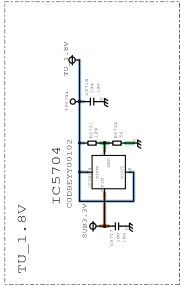
Set

REF No. 2000 - 2299

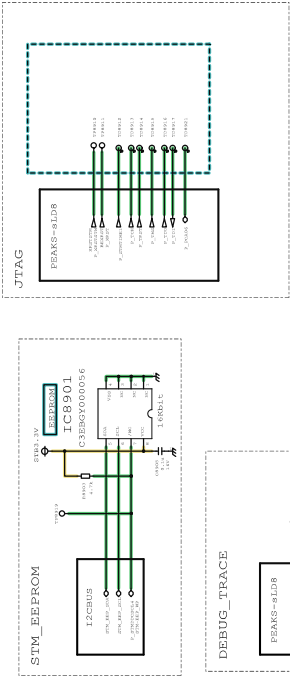
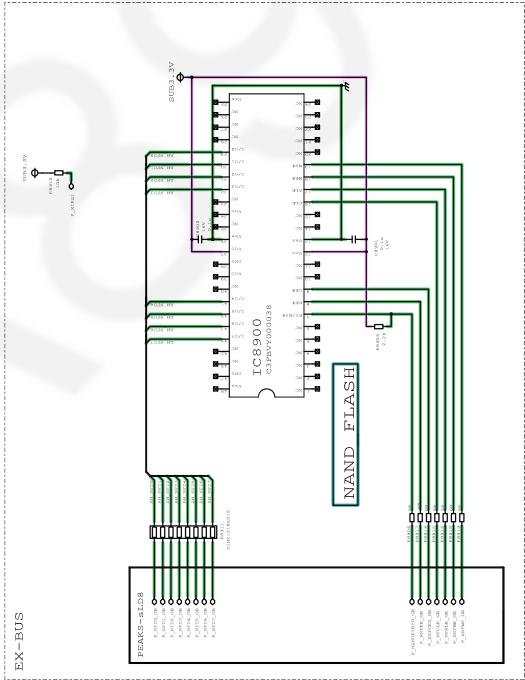


POWER_FE

Power for TU+FE
REF No. 5700 - 5899

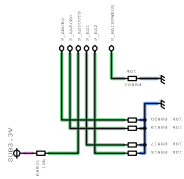


COMMON_NAND/SPC/EEPROM/JTAG



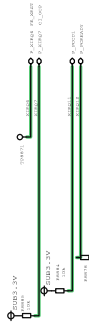
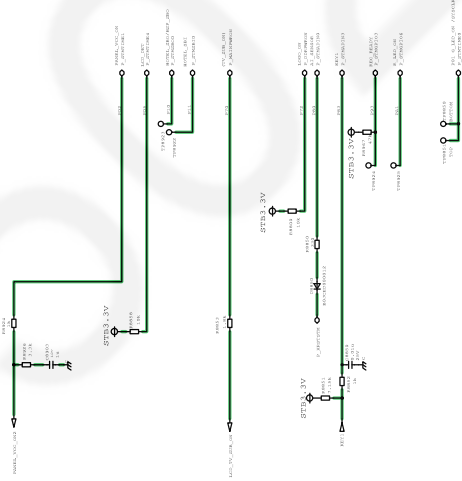
Initial SETUP

REF No. 8800 - 8849



STM Port

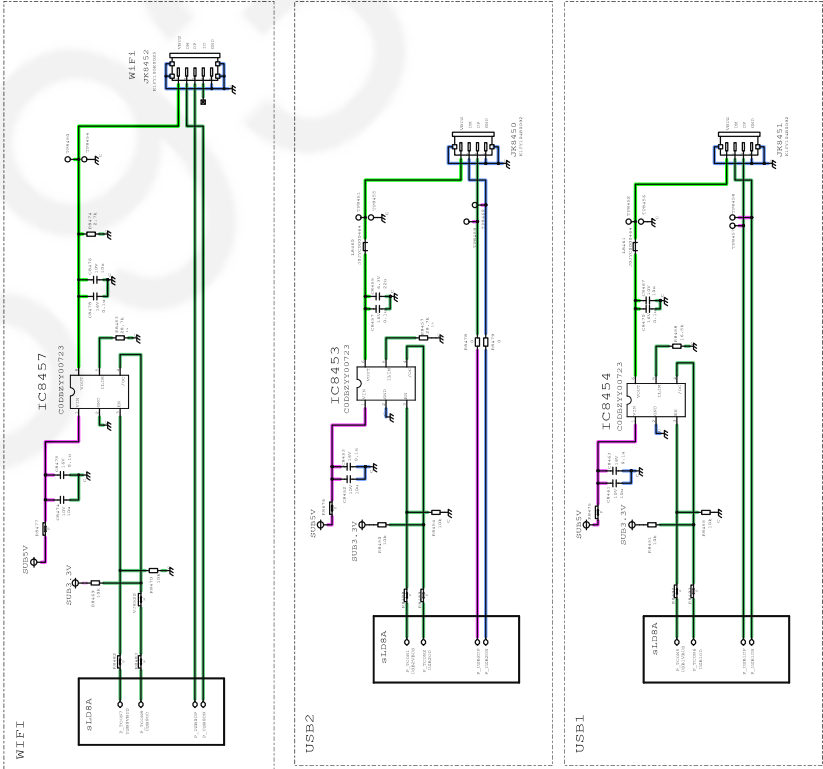
REF No. 8850 - 8870



USB-HUB

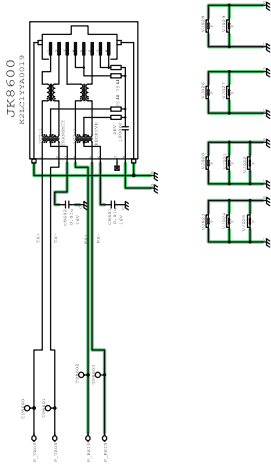
USB

REF No. 8450 - 8599



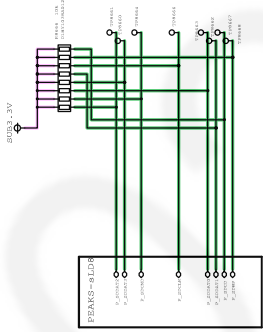
LAN

REF No. 8600 - 8659



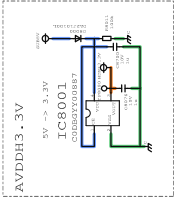
SD_CARD

REF No. 8660 - 8699

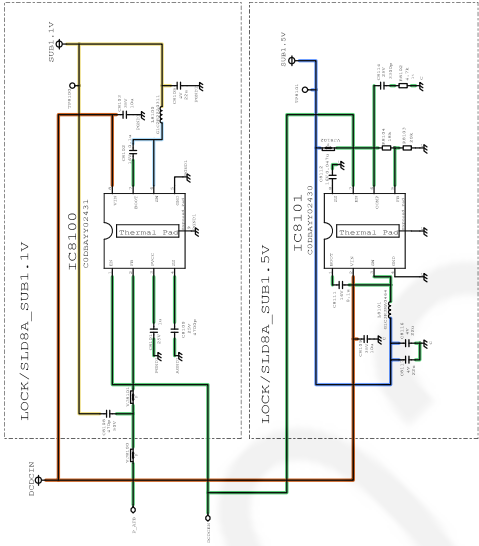


POWER-Peaks

REF No. 8000 - 8999



BUD3.3V
COMBAT108B7

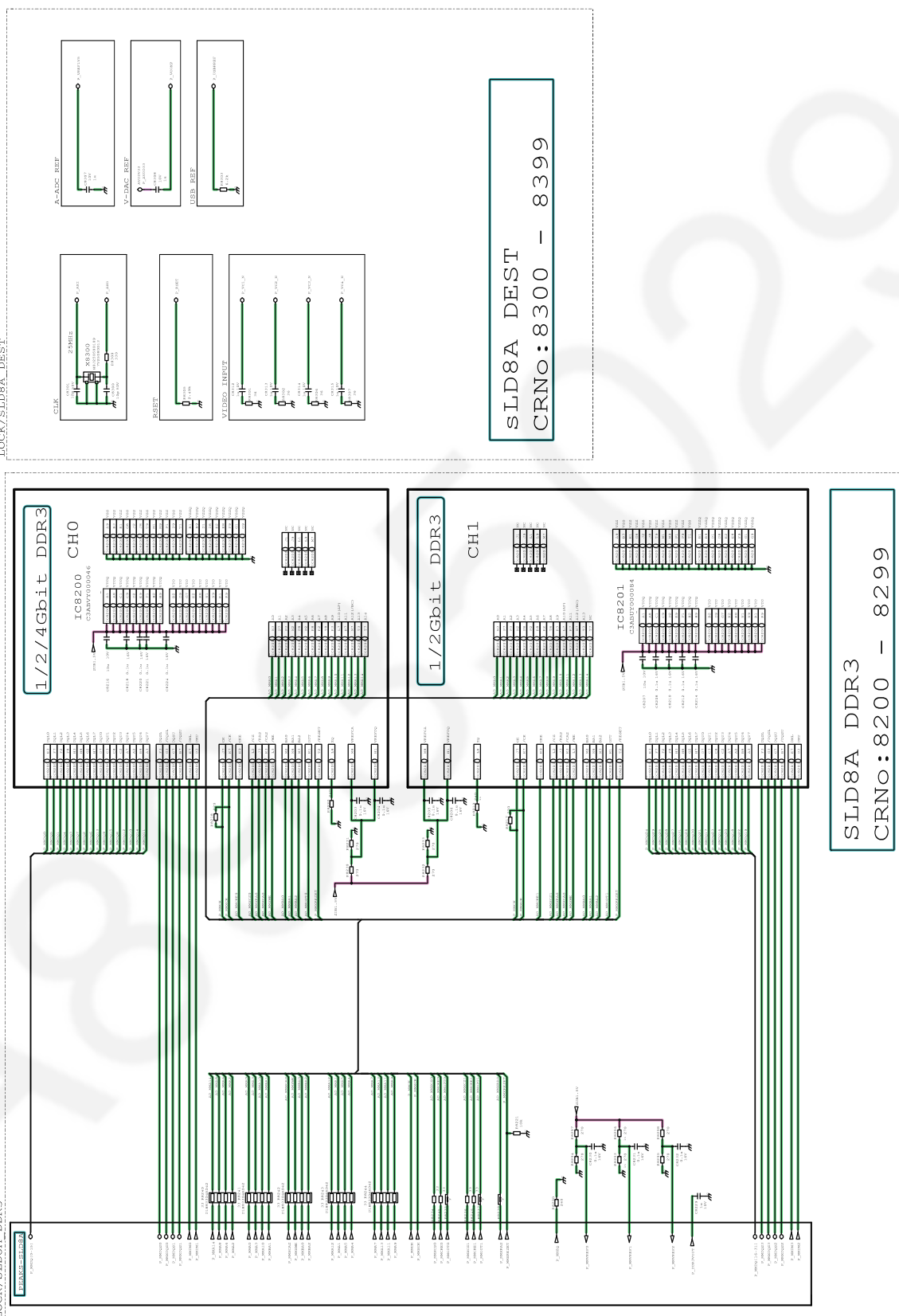


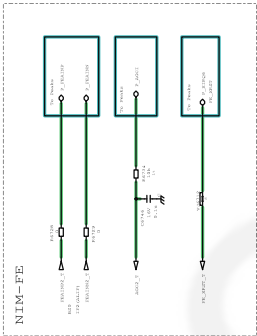
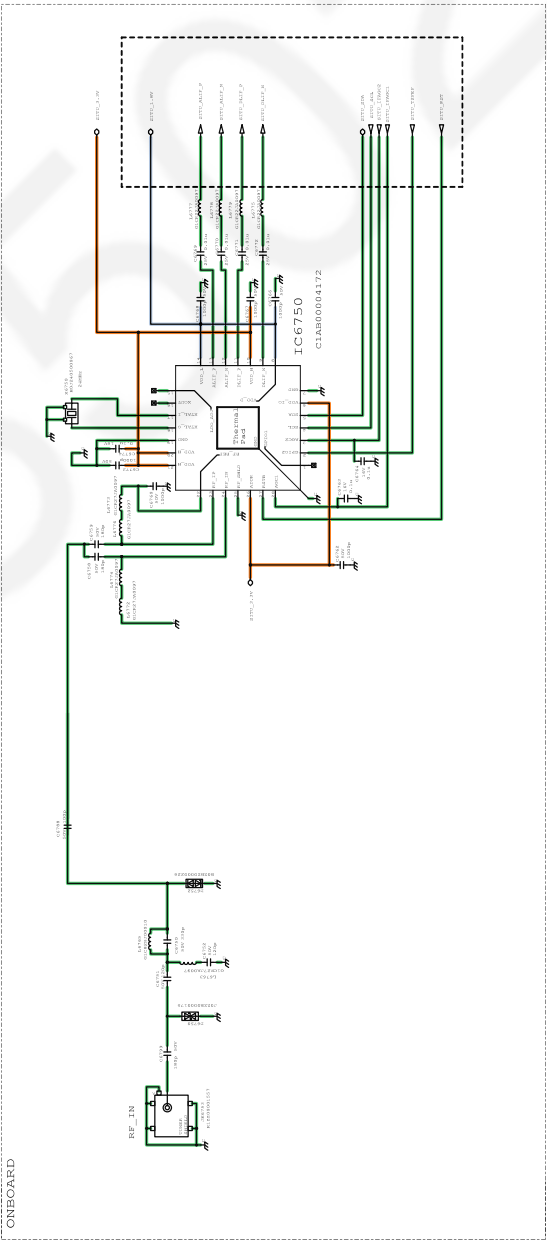
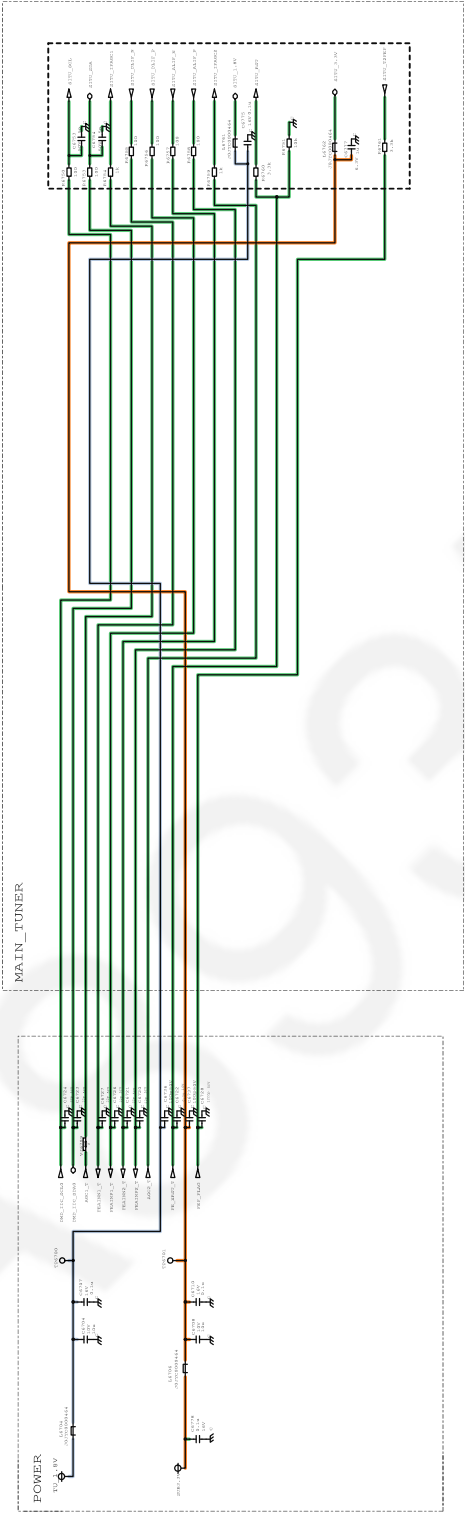
LOCK/SLD8A_SUB1.1V

LOCK/SLD8A_SUB1.5V

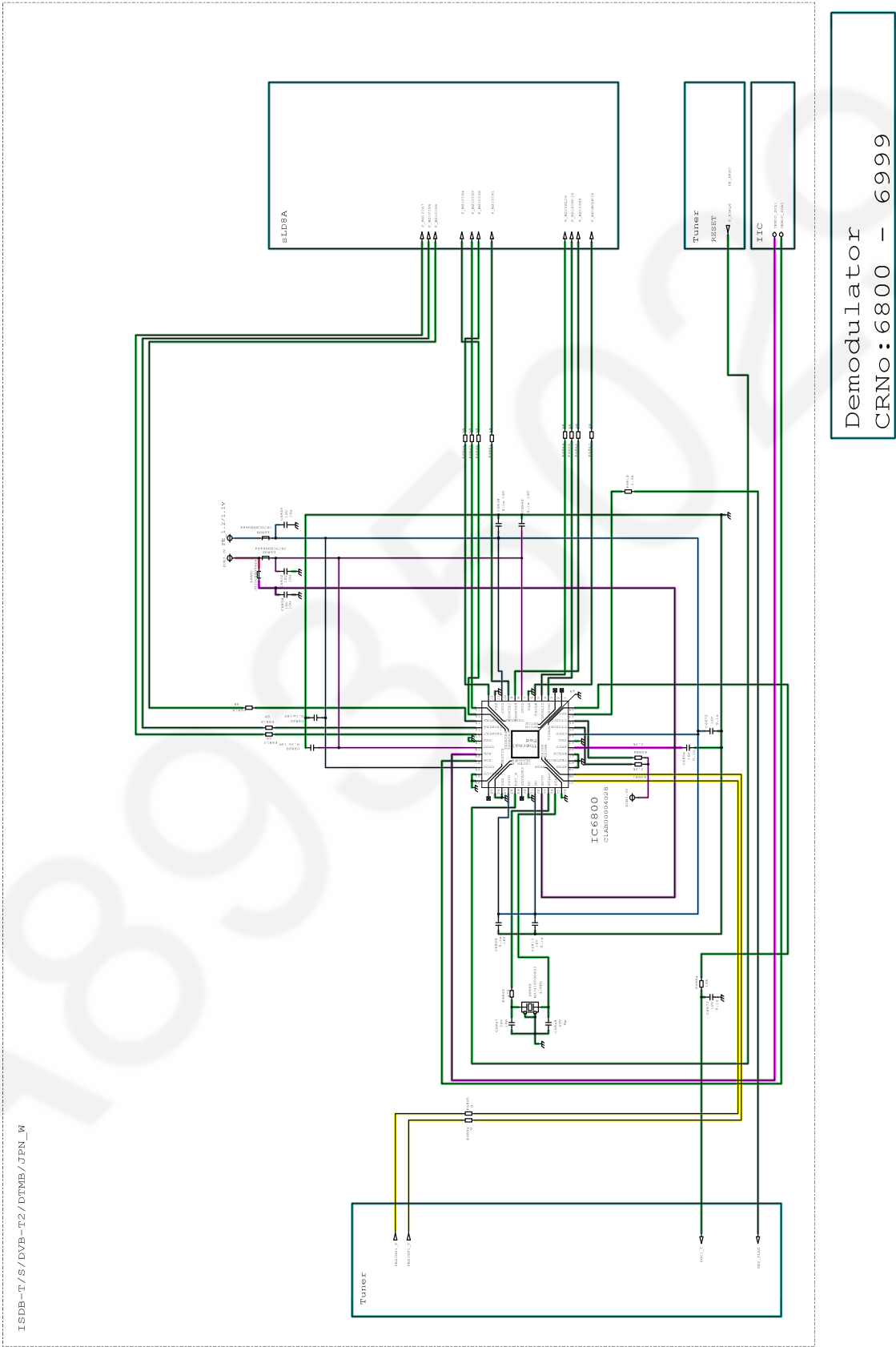
SLD8A POWER
CRNO:8001 - 8099

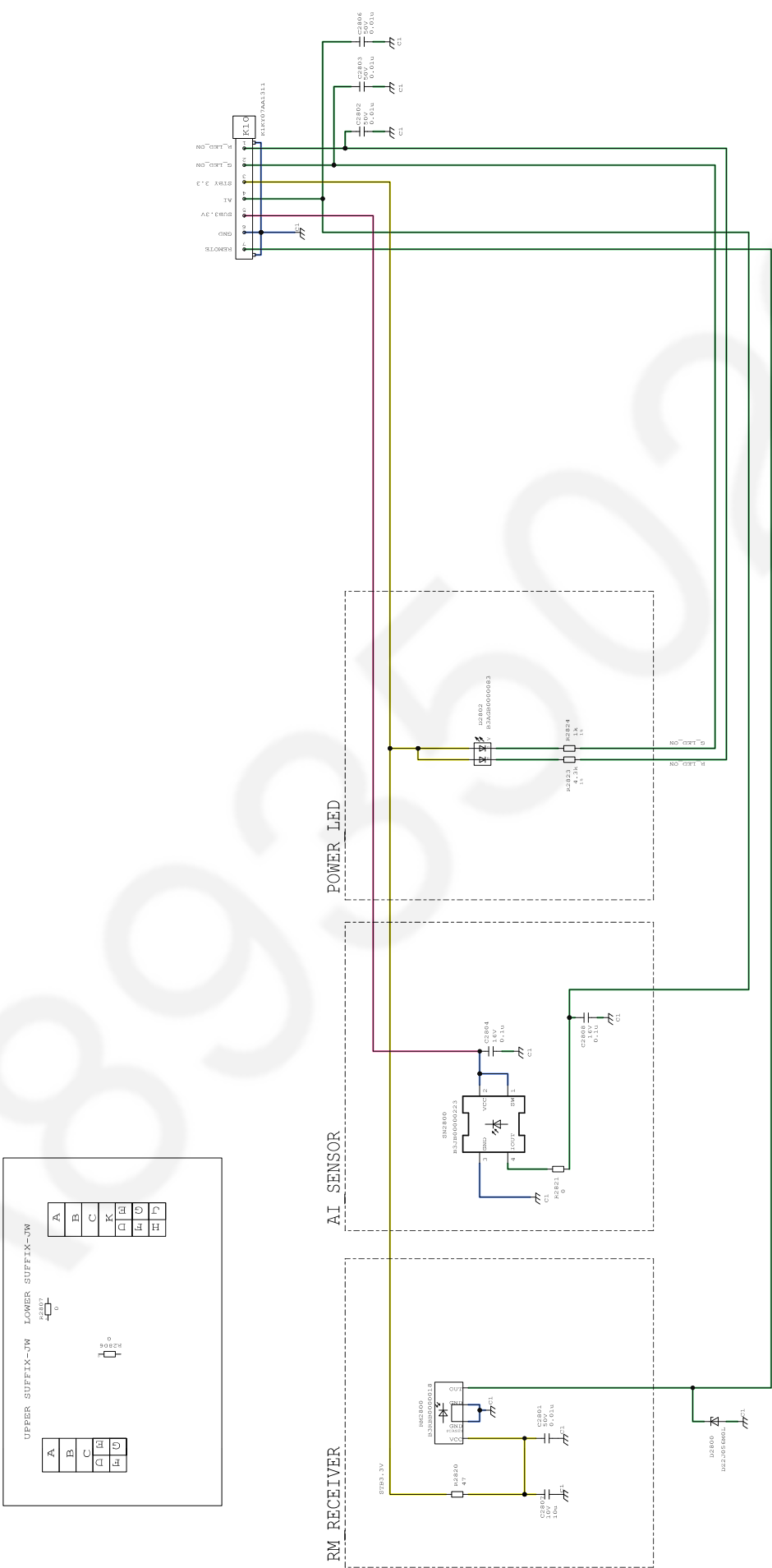
SLD8A DC/DC
CRNO:8100 - 8199

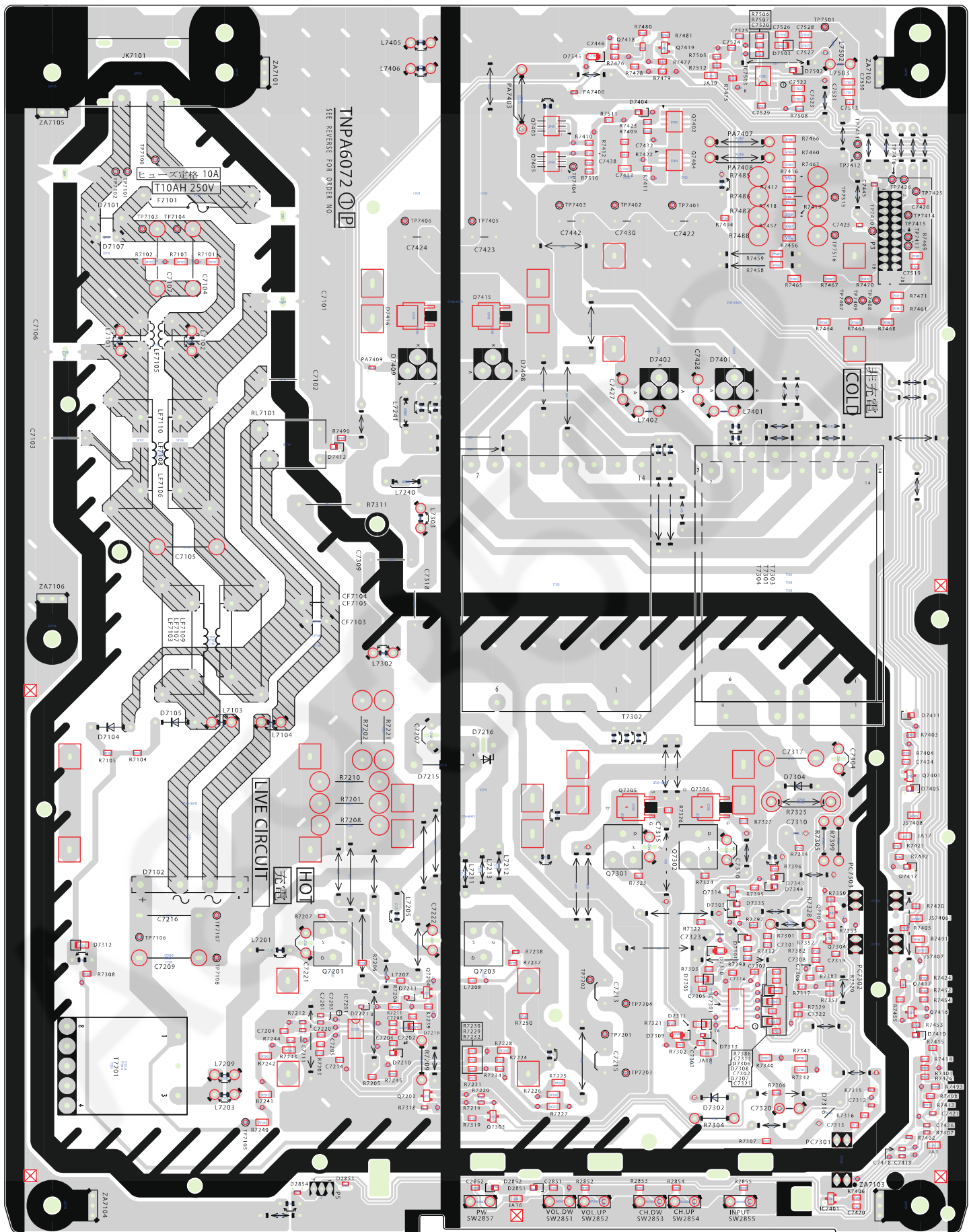


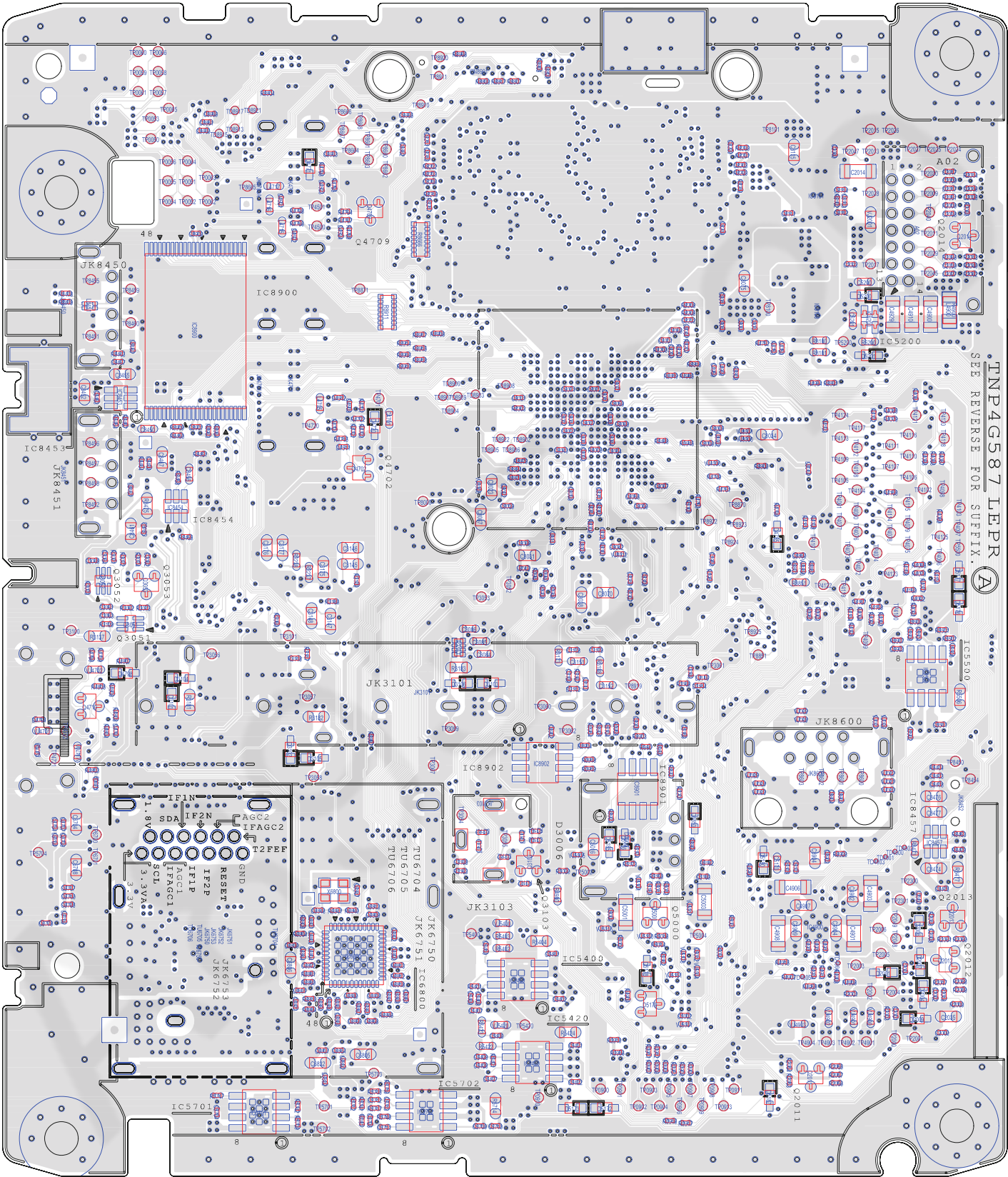


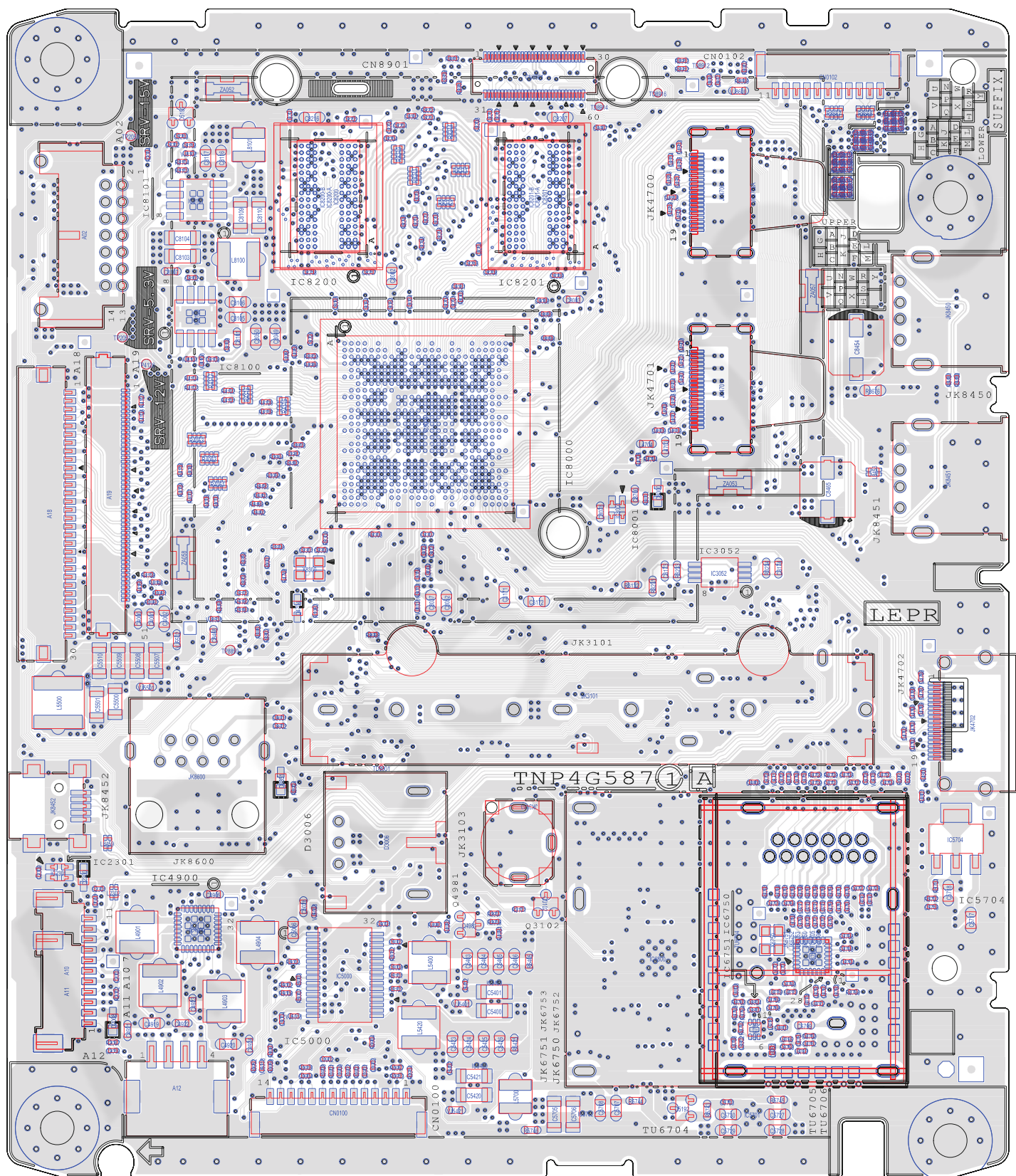
Tuner
CRNo: 6700 - 6799











Model No. : TH-55DS630K/M Parts List

Change	Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
		A02	K1KY14BA0484	CONNECTOR		
		A11	K1KY07BA0483	CONNECTOR		
		A12	K1KY04BA0387	CONNECTOR		
		A19	K1MY51BA0526	CONNECTOR		
		C1958	F1G1E103A144	C 0.01UF, 25V		
		C2000	F1G1A105A047	C 1UF, 10V		
		C2001	F1G1H102A830	C 1000PF, 50V		
		C2002	F1G1H102A830	C 1000PF, 50V		
		C2003	F1G1H102A830	C 1000PF, 50V		
		C2004	F1G1H102A830	C 1000PF, 50V		
		C2005	F1G1H102A830	C 1000PF, 50V		
		C2010	F1G1H101A948	C 100PF, 50V		
		C2014	F1K1V106A010	C 10UF, 35V		
		C2023	F1G1C104A146	C 0.1UF, 16V		
		C2801	F1H1H103B047	C 0.01UF, 50V		
		C2802	F1H1H103B047	C 0.01UF, 50V		
		C2803	F1H1H103B047	C 0.01UF, 50V		
		C2804	F1H1C104A178	C 0.1UF, 16V		
		C2806	F1H1H103B047	C 0.01UF, 50V		
		C2807	F1J1A106A043	C 10UF, 10V		
		C2808	F1H1C104A178	C 0.1UF, 16V		
		C2851	F1J1H104A902	C 0.1UF, 50V		
		C2852	F1J1H104A902	C 0.1UF, 50V		
		C3084	F1H0J105A051	C 1.0UF, 6.3V		
		C3085	F1H0J105A051	C 1.0UF, 6.3V		
		C3086	F1H0J105A051	C 1.0UF, 6.3V		
		C3145	F1J1A106A043	C 10UF, 10V		
		C3147	F1J1A106A043	C 10UF, 10V		
		C3151	F1H1A1050039	C 1UF, 10V		
		C3152	F1H1A1050039	C 1UF, 10V		
		C3171	F1J1A106A043	C 10UF, 10V		
		C3172	F1J1A106A043	C 10UF, 10V		
		C3175	F1J1E105A287	C 1UF, 25V		
		C3176	F1J1A106A043	C 10UF, 10V		
		C3177	F1J1E105A287	C 1UF, 25V		
		C4000	F1H1H103B047	C 0.01UF, 50V		
		C4001	F1H1H103B047	C 0.01UF, 50V		
		C4002	F1J1C475A225	C 4.7UF, 16V		
		C4701	F1H0J105A051	C 1.0UF, 6.3V		
		C4900	F1K1V106A010	C 10UF, 35V		
		C4901	F1K1V106A010	C 10UF, 35V		
		C4902	F1J1E105A287	C 1UF, 25V		
		C4903	F1K1V106A010	C 10UF, 35V		
		C4904	F1J1E105A287	C 1UF, 25V		
		C4905	F1H1C105A167	C 1UF, 16V		
		C4906	F1K1V106A010	C 10UF, 35V		
		C4907	F1J1E105A287	C 1UF, 25V		
		C4908	F1K1V106A010	C 10UF, 35V		
		C4909	F1J1E105A287	C 1UF, 25V		
		C4919	F1J1E224A272	C 0.22UF, 25V		
		C4920	F1J1E224A272	C 0.22UF, 25V		
		C4921	F1H1E104A161	C 0.1UF, 25V		
		C4922	F1H1E104A161	C 0.1UF, 25V		
		C4923	F1H1E104A161	C 0.1UF, 25V		
		C4924	F1H1E104A161	C 0.1UF, 25V		
		C5000	F1G1A105A047	C 1UF, 10V		
		C5002	F1G1A105A047	C 1UF, 10V		
		C5004	F1G1A105A047	C 1UF, 10V		
		C5006	F1J1E105A287	C 1UF, 25V		
		C5012	F1G1A105A047	C 1UF, 10V		
		C5020	F1G1C104A146	C 0.1UF, 16V		
		C5021	F1G1A105A047	C 1UF, 10V		

Model No. : TH-55DS630K/M Parts List

Change	Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
		C5022	F1G1C104A146	C 0.1UF, 16V		
		C5026	F1H1E105A153	C 1UF, 25V		
		C5150	F1G1E103A144	C 0.01UF, 25V		
		C5151	F1G1E103A144	C 0.01UF, 25V		
		C5171	F1G1C103A173	C 0.01UF, 16V		
		C5400	F1K1V106A010	C 10UF, 35V		
		C5401	F1K1V106A010	C 10UF, 35V		
		C5402	F1G1C104A146	C 0.1UF, 16V		
		C5403	F1J0J2260004	C 22UF, 6.3V		
		C5404	F1J0J2260004	C 22UF, 6.3V		
		C5407	F1G1E333A144	C 0.033UF, 25V		
		C5408	F1G1H222A946	C 2200PF, 50V		
		C5420	F1K1V106A010	C 10UF, 35V		
		C5421	F1K1V106A010	C 10UF, 35V		
		C5422	F1G1C104A146	C 0.1UF, 16V		
		C5423	F1J0J2260004	C 22UF, 6.3V		
		C5424	F1J0J2260004	C 22UF, 6.3V		
		C5427	F1G1E333A144	C 0.033UF, 25V		
		C5428	F1G1H222A946	C 2200PF, 50V		
		C5500	F1K1V106A010	C 10UF, 35V		
		C5502	F1G1C104A146	C 0.1UF, 16V		
		C5503	F1G1C223A173	C 0.022UF, 16V		
		C5505	F1G1E332A172	C 3300PF, 25V		
		C5507	F1K1V106A010	C 10UF, 35V		
		C5508	F1K1V106A010	C 10UF, 35V		
		C5509	F1K1V106A010	C 10UF, 35V		
		C5703	F1G1A105A047	C 1UF, 10V		
		C5704	F1G1A105A047	C 1UF, 10V		
		C5717	F1J1A106A043	C 10UF, 10V		
		C5718	F1J1A106A043	C 10UF, 10V		
		C6704	F1J1A106A043	C 10UF, 10V		
		C6707	F1G1C104A146	C 0.1UF, 16V		
		C6708	F1J1A106A043	C 10UF, 10V		
		C6710	F1G1C104A146	C 0.1UF, 16V		
		C6720	F1G1H220A834	C 22PF, 50V		
		C6721	F1G1H220A834	C 22PF, 50V		
		C6722	F1G1C104A146	C 0.1UF, 16V		
		C6723	F1G1H220A834	C 22PF, 50V		
		C6724	F1G1H220A834	C 22PF, 50V		
		C6726	F1G1H220A834	C 22PF, 50V		
		C6727	F1G1H220A834	C 22PF, 50V		
		C6728	F1G1H102A948	C 1000PF, 50V		
		C6736	F1G1H101A948	C 100PF, 50V		
		C6737	F1G1H101A948	C 100PF, 50V		
		C6746	F1G1C104A146	C 0.1UF, 16V		
		C6750	F1G1H331A946	C 330PF, 50V		
		C6751	F1G1H121A834	C 120PF, 50V		
		C6752	F1G1H121A834	C 120PF, 50V		
		C6753	F1G1H5R0A947	C 5PF, 50V		
		C6754	F1G1H5R0A947	C 5PF, 50V		
		C6758	F1G1H181A834	C 180PF, 50V		
		C6759	F1G1H181A834	C 180PF, 50V		
		C6760	F1G1H102A948	C 1000PF, 50V		
		C6762	F1G1H102A948	C 1000PF, 50V		
		C6763	F1G1C104A146	C 0.1UF, 16V		
		C6764	F1G1C104A146	C 0.1UF, 16V		
		C6766	F1G1H102A830	C 1000PF, 50V		
		C6767	F1G1H102A830	C 1000PF, 50V		
		C6768	F1G1H102A830	C 1000PF, 50V		
		C6769	F1G1E103A144	C 0.01UF, 25V		
		C6770	F1G1E103A144	C 0.01UF, 25V		
		C6771	F1G1E103A144	C 0.01UF, 25V		

Model No. : TH-55DS630K/M Parts List

Change	Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
		C6772	F1G1E103A144	C 0.01UF, 25V		
		C6773	F1G1H102A830	C 1000PF, 50V		
		C6774	F1G1C104A146	C 0.1UF, 16V		
		C6775	F1G1C104A146	C 0.1UF, 16V		
		C6777	F1G0J1050007	C 1.0UF, 6.3V		
		C6778	F1G1C104A146	C 0.1UF, 16V		
		C6788	F1G1H101A948	C 100PF, 50V		
		C6799	F1H1H181B052	C 180PF, 50V		
		C6804	F1G1C104A146	C 0.1UF, 16V		
		C6805	F1J1A106A043	C 10UF, 10V		
		C6806	F1J1A106A043	C 10UF, 10V		
		C6809	F1G1C104A146	C 0.1UF, 16V		
		C6813	F1G1C104A146	C 0.1UF, 16V		
		C6820	F1G1C104A146	C 0.1UF, 16V		
		C6822	F1G1C104A146	C 0.1UF, 16V		
		C6832	F1J1A106A043	C 10UF, 10V		
		C6838	F1G1C104A146	C 0.1UF, 16V		
		C6840	F1G1C104A146	C 0.1UF, 16V		
		C6847	F1G1H100A963	C 10PF, 50V		
		C6848	F1G1H8R0A963	C 8PF, 50V		
		C6872	F1G1C104A146	C 0.1UF, 16V		
		C6873	F1G1C104A146	C 0.1UF, 16V		
		C7102	F1AAF102A020	C 1000PF, 240V		
		C7103	F1AAF102A020	C 1000PF, 240V		
		C7104	F0CAF3340009	C 0.33UF, 250V		
		C7105	F0CAF2240010	C 0.22UF, 250V		
		C7201	F1H1H102B052	C 1000PF, 50V		
		C7202	F1J1H222A911	C 2200PF, 50V		
		C7203	F1H1H104B047	C 0.1UF, 50V		
		C7204	F1J1H104A902	C 0.1UF, 50V		
		C7205	F1J1H102A909	C 1000PF, 50V		
		C7206	F1J1E475A257	C 4.7UF, 25V		
		C7207	F1A3A471A060	C 470PF, 1KV		
		C7208	F1J1H104A902	C 0.1UF, 50V		
		C7209	ECWFD2W155KC	C 1.5UF, 450V		For TH-55DS630M Only (M.East)
		C7209	ECWFD2W824KC	C 0.82UF 450V		For TH-55DS630K Only (Malaysia)
		C7213	F2A2W6500001	C 65UF, 450V		
		C7214	F1J1H103A900	C 0.01UF, 50V		
		C7215	F2A2W6500001	C 65UF, 450V		
		C7220	F1J1H103A900	C 0.01UF, 50V		
		C7221	F1A3A151A060	C 150PF, 1KV		
		C7222	F1A3A151A060	C 150PF, 1KV		
		C7301	F1J1H223A900	C 0.022UF, 50V		
		C7302	F1J1H104A902	C 0.1UF, 50V		
		C7303	F1J1H104A902	C 0.1UF, 50V		
		C7304	F1A3A471A060	C 470PF, 1KV		
		C7305	F1J1H105A919	C 1UF, 50V		
		C7306	F1J1H103A900	C 0.01UF, 50V		
		C7307	F1J1H101A906	C 100PF, 50V		
		C7309	F1B2G4710004	C 470PF, 400V		
		C7310	F2A1E4710124	C 470PF, 25V		
		C7311	F1J1H102A909	C 1000PF, 50V		
		C7314	F1J1H220A906	C 22PF, 50V		
		C7315	F1A3A471A060	C 470PF, 1KV		
		C7316	F1A3A471A060	C 470PF, 1KV		
		C7317	ECWH8473HAC	C 47000PF, 800V		
		C7320	F1A3A101A060	C 100PF, 1KV		
		C7321	F1J1H102A909	C 1000PF, 50V		
		C7322	F1J1C474A238	C 0.47UF, 16V		
		C7323	F2A1V470B660	C 47PF, 35V		
		C7418	F1H1H104B047	C 0.1UF, 50V		
		C7422	F2AZZ4710003	C 470UF, 240V		

Model No. : TH-55DS630K/M Parts List

Change	Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
		C7423	F2AZZ2220001	C 2200UF, 240V		
		C7425	F1H1H104B047	C 0.1UF, 50V		
		C7430	F2AZZ4710003	C 470UF, 240V		
		C7432	F1J1C475A225	C 4.7UF, 16V		
		C7434	F1J1C475A225	C 4.7UF, 16V		
		C7436	F1H1H104B047	C 0.1UF, 50V		
		C7438	F1J1C474A238	C 0.47UF, 16V		
		C7445	F1H1H104B047	C 0.1UF, 50V		
		C7446	F1J1H105A919	C 1UF, 50V		
		C7519	F1J1H104A902	C 0.1UF, 50V		
		C7520	F1J1H104A902	C 0.1UF, 50V		
		C7522	F1K1V106A010	C 10UF, 35V		
		C7523	F1K1V106A010	C 10UF, 35V		
		C7524	F1J1H104A902	C 0.1UF, 50V		
		C7525	F1J1H221A906	C 220PF, 50V		
		C7529	F1J1H104A902	C 0.1UF, 50V		
		C7530	F1K1A226A061	C 22UF, 10V		
		C7801	F1J1C474A238	C 0.47UF, 16V		
		C7802	F1J1H104A902	C 0.1UF, 50V		
		C7803	F1H1H103B047	C 0.01UF, 50V		
		C7804	F1J1H103A900	C 0.01UF, 50V		
		C7805	F1J1E105A287	C 1UF, 25V		
		C7806	F1K1E105A167	C 1UF, 25V		
		C7807	F1H1H222B047	C 2200PF, 50V		
		C7809	F1A3A102A079	C 1000PF, 1KV		
		C7810	F1J2E103A035	C 0.01UF, 250V		
		C7812	F1J2E103A035	C 0.01UF, 250V		
		C7813	F1J2E103A035	C 0.01UF, 250V		
		C7814	F1J2E103A035	C 0.01UF, 250V		
		C7815	F1J2E103A035	C 0.01UF, 250V		
		C7816	F1J2E103A035	C 0.01UF, 250V		
		C7817	F1A3A102A079	C 1000PF, 1KV		
		C7818	F1J2E103A035	C 0.01UF, 250V		
		C7819	F1J2E103A035	C 0.01UF, 250V		
		C7820	F1J2E103A035	C 0.01UF, 250V		
		C7826	F1J1H102A910	C 1000PF, 50V		
		C7831	F2A1J4710038	C 470UF, 63V		
		C7833	F1H1H103B047	C 0.01UF, 50V		
		C7834	F1J2E103A035	C 0.01UF, 250V		
		C7835	F1J2E103A035	C 0.01UF, 250V		
		C7836	F1K1E105A167	C 1UF, 25V		
		C7837	F1H1H103B047	C 0.01UF, 50V		
		C7838	F1J1H103A900	C 0.01UF, 50V		
		C7839	F1K1E105A167	C 1UF, 25V		
		C7840	F1H1H102B048	C 1000PF, 50V		
		C7841	F2AZZ4710003	C 470UF, 240V		
		C7843	F2AZZ4710003	C 470UF, 240V		
		C7851	F1J1H103A900	C 0.01UF, 50V		
		C7852	F1J1H103A900	C 0.01UF, 50V		
		C7854	F1J1H102A910	C 1000PF, 50V		
		C7855	F1J1H102A910	C 1000PF, 50V		
		C8001	F1G1C104A146	C 0.1UF, 16V		
		C8002	F1J1A106A043	C 10UF, 10V		
		C8006	F1G1C104A146	C 0.1UF, 16V		
		C8010	F1G1C104A146	C 0.1UF, 16V		
		C8012	F1G1C104A146	C 0.1UF, 16V		
		C8013	F1G1C104A146	C 0.1UF, 16V		
		C8014	F1G1A105A047	C 1UF, 10V		
		C8016	F1G1C104A146	C 0.1UF, 16V		
		C8018	F1G1A105A047	C 1UF, 10V		
		C8027	F1G1C104A146	C 0.1UF, 16V		
		C8028	F1G1C104A146	C 0.1UF, 16V		

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Change	Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
		C8031	F1J1A106A043	C 10UF, 10V		
		C8032	F1G1C104A146	C 0.1UF, 16V		
		C8034	F1J1A106A043	C 10UF, 10V		
		C8037	F1J1A106A043	C 10UF, 10V		
		C8039	F1G1C104A146	C 0.1UF, 16V		
		C8042	F1G1C104A146	C 0.1UF, 16V		
		C8044	F1G1C104A146	C 0.1UF, 16V		
		C8045	F1G1A105A047	C 1UF, 10V		
		C8052	F1J0G2260001	C 22UF, 4V		
		C8054	F1G1C104A146	C 0.1UF, 16V		
		C8055	F1G1A105A047	C 1UF, 10V		
		C8057	F1G1C104A146	C 0.1UF, 16V		
		C8059	F1G1C104A146	C 0.1UF, 16V		
		C8068	F1G1C104A146	C 0.1UF, 16V		
		C8071	F1G1C104A146	C 0.1UF, 16V		
		C8072	F1G1C104A146	C 0.1UF, 16V		
		C8073	F1G1A105A047	C 1UF, 10V		
		C8074	F1G1A105A047	C 1UF, 10V		
		C8076	F1H1A1050039	C 1UF, 10V		
		C8100	F1G1E472A172	C 4700PF, 25V		
		C8101	F1H1E105A153	C 1UF, 25V		
		C8102	F1G1C104A146	C 0.1UF, 16V		
		C8103	F1K1V106A010	C 10UF, 35V		
		C8105	F1J0G2260001	C 22UF, 4V		
		C8108	F1G1H471A946	C 470PF, 50V		
		C8109	F1K1V106A010	C 10UF, 35V		
		C8111	F1G1C104A146	C 0.1UF, 16V		
		C8112	F1G1C473A173	C 0.047UF, 16V		
		C8114	F1G1E332A172	C 3300PF, 25V		
		C8116	F1J0G2260001	C 22UF, 4V		
		C8117	F1J0G2260001	C 22UF, 4V		
		C8203	F1G1C104A146	C 0.1UF, 16V		
		C8204	F1G1C104A146	C 0.1UF, 16V		
		C8205	F1G1C104A146	C 0.1UF, 16V		
		C8206	F1G1C104A146	C 0.1UF, 16V		
		C8207	F1J1A106A043	C 10UF, 10V		
		C8208	F1G1C104A146	C 0.1UF, 16V		
		C8210	F1G1C104A146	C 0.1UF, 16V		
		C8212	F1G1C104A146	C 0.1UF, 16V		
		C8214	F1G1C104A146	C 0.1UF, 16V		
		C8216	F1J1A106A043	C 10UF, 10V		
		C8218	F1G1C104A146	C 0.1UF, 16V		
		C8220	F1G1C104A146	C 0.1UF, 16V		
		C8221	F1G1C104A146	C 0.1UF, 16V		
		C8224	F1G1C104A146	C 0.1UF, 16V		
		C8229	F1G1A105A047	C 1UF, 10V		
		C8230	F1G1C104A146	C 0.1UF, 16V		
		C8231	F1G1C104A146	C 0.1UF, 16V		
		C8232	F1G1C104A146	C 0.1UF, 16V		
		C8300	F1G1H100A948	C 10PF, 50V		
		C8301	F1G1H120A948	C 12PF, 50V		
		C8307	F1G1A105A047	C 1UF, 10V		
		C8308	F1G1A105A047	C 1UF, 10V		
		C8312	F1G1A105A047	C 1UF, 10V		
		C8313	F1G1A105A047	C 1UF, 10V		
		C8314	F1G1A105A047	C 1UF, 10V		
		C8315	F1G1A105A047	C 1UF, 10V		
		C8452	F1J1A106A043	C 10UF, 10V		
		C8453	F1G1C104A146	C 0.1UF, 16V		
		C8455	F1J0J2260004	C 22UF, 6.3V		
		C8457	F1G1C104A146	C 0.1UF, 16V		
		C8461	F1J1A106A043	C 10UF, 10V		

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Change	Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
		C8463	F1G1C104A146	C 0.1UF, 16V		
		C8467	F1J1A106A043	C 10UF, 10V		
		C8470	F1G1C104A146	C 0.1UF, 16V		
		C8474	F1J1A106A043	C 10UF, 10V		
		C8475	F1G1C104A146	C 0.1UF, 16V		
		C8476	F1J1A106A043	C 10UF, 10V		
		C8478	F1G1C104A146	C 0.1UF, 16V		
		C8601	F1G1C103A173	C 0.01UF, 16V		
		C8602	F1G1C103A173	C 0.01UF, 16V		
		C8700	F1H1A1050039	C 1UF, 10V		
		C8850	F1G1E103A144	C 0.01UF, 25V		
		C8900	F1G1C104A146	C 0.1UF, 16V		
		C8901	F1G1C104A146	C 0.1UF, 16V		
		C8903	F1G1A105A047	C 1UF, 10V		
		C8905	F1G1C104A146	C 0.1UF, 16V		
	⚠	CF7104	D4CAY3R90003	THERMISTOR		
		D2001	DZ2J047M0L	DIODE		
		D2004	DZ2J047M0L	DIODE		
		D2006	DZ2J047M0L	DIODE		
		D2007	DZ2J047M0L	DIODE		
		D2008	DZ2J056M0L	DIODE		
		D2009	DZ2J047M0L	DIODE		
		D2800	DZ2J056M0L	DIODE		
		D2802	B3AGB0000083	LED		
		D2851	DZ2J068M0L	DIODE		
		D2852	DZ2J068M0L	DIODE		
		D3006	K7AAAY000016	DIODE		
		D3101	DZ2J140M0L	DIODE		
		D3102	DZ2J140M0L	DIODE		
		D3103	DZ2J140M0L	DIODE		
		D3104	DZ2J140M0L	DIODE		
		D3105	DZ2J140M0L	DIODE		
		D3106	DZ2J140M0L	DIODE		
		D4704	B0JCED000012	DIODE		
		D4785	B0JCED000012	DIODE		
		D5172	DZ2J220M0L	DIODE		
		D5173	DA2J10100L	DIODE		
		D5178	DZ2J068M0L	DIODE		
		D5179	B0ADCK000001	DIODE		
		D5180	DZ2J033M0L	DIODE		
		D5187	DZ2J047M0L	DIODE		
		D5191	B0ADCK000001	DIODE		
		D5192	B0ADCK000001	DIODE		
		D6750	J0ZZB0000175	DIODE		
		D6752	B0ZBZ0000226	DIODE		
	⚠	D7101	ERZE08C621CD	SURGE ABSORBER		
		D7102	B0FBBR000104	DIODE		
		D7104	B0EAKR000022	DIODE		
		D7105	B0EAKR000022	DIODE		
		D7211	B0ACCD000008	DIODE		
		D7215	B0HAPR000013	DIODE		For TH-55DS630K Only (Malaysia)
		D7216	B0FACR000016	DIODE		For TH-55DS630M Only (M.East)
		D7221	B0ACCD000008	DIODE		
		D7302	B0HAKR000004	DIODE		
		D7304	B0HAGQ000001	DIODE		
		D7306	B0BC02700041	DIODE		
		D7307	B0BC02700041	DIODE		
		D7308	B0BC02700041	DIODE		
		D7309	B0JCMG000043	DIODE		
		D7310	B0JCMG000043	DIODE		
		D7311	B0BC02700041	DIODE		
		D7313	B0ACCD000008	DIODE		

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Change	Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
		D7316	ERZE08C621CD	SURGE ABSORBER		
		D7344	DA2JF2300L	DIODE		
		D7345	B0ECKM000053	DIODE		
		D7401	B0JBSL000085	DIODE		
		D7402	B0JBSL000085	DIODE		
		D7404	DA2J10100L	DIODE		
		D7405	DA2J10100L	DIODE		
		D7411	DA2J10100L	DIODE		
		D7415	B0JDSG000009	DIODE		
		D7416	B0JDSG000009	DIODE		
		D7502	B0JCPE000051	DIODE		
		D7503	B0BC6R800041	DIODE		
		D7800	B0JBSL000085	DIODE		
		D7801	B0ECKT000012	DIODE		
		D7802	B0JBSL000085	DIODE		
		D7803	B0JCMG000043	DIODE		
		D7804	B0JCMG000043	DIODE		
		D7807	B0ACCD000008	DIODE		
		D7808	DA2J10100L	DIODE		
		D8000	DA2J10100L	DIODE		
		D8850	B0JCED000012	DIODE		
		F7101	K5E103YYA163	FUSE		
		HS7800	TUC5ZJ51521	HEAT SINK		
		HS7801	TUC5ZJ51521	HEAT SINK		
		HS7802	TUC5ZJ51521	HEAT SINK		
		HS7803	TUC5ZJ51521	HEAT SINK		
		HS7804	TUC5ZJ51521	HEAT SINK		
		HS7805	TUC5ZJ51521	HEAT SINK		
		HS7806	TUC5ZJ51521	HEAT SINK		
		HS7807	TUC5ZJ51521	HEAT SINK		
		IC3052	C0ABBB000483	IC		
		IC4900	C1AB00003984	IC		
		IC5000	AN34043AAVF	IC		
		IC5400	C0DBAYY02432	IC		
		IC5420	C0DBAYY02432	IC		
		IC5500	C0DBAYY02430	IC		
		IC5701	C0DBEYY00226	IC		
		IC5704	C0DBEYY00102	IC		
		IC6750	C1AB00004172	IC		
		IC6800	C1AB00004028	IC		
		IC7201	C0DBBY000058	IC		
		IC7301	C0DBAYY02411	IC		
		IC7401	C0DBZYY00545	IC		
		IC7503	C0DBAYY01915	IC		
		IC7800	C0ZBZ0002164	IC		
		IC7801	C0ZBZ0001936	IC		
		IC8000	MN2WS0275PK	IC		
		IC8001	C0DBGYY00887	IC		
		IC8100	C0DBAYY02431	IC		
		IC8101	C0DBAYY02430	IC		
		IC8200	C3ABVY000046	IC DDR		
		IC8201	C3ABUY000084	IC		
		IC8453	C0DBZYY00723	IC		
		IC8454	C0DBZYY00723	IC		
		IC8457	C0DBZYY00723	IC		
		IC8900	TVR4G320-AR	ROM VERSION ASSEMBLY		
		IC8901	C3EBGY000056	IC		
		JA1	D0GDR00J0004	M 0 OHM, J, 1/8W		
		JA1	D0GFR00J0005	M 0 OHM, J, 1/3W		
		JA10	D0GFR00J0005	M 0 OHM, J, 1/3W		
		JA12	D0GFR00J0005	M 0 OHM, J, 1/3W		
		JA13	D0GFR00J0005	M 0 OHM, J, 1/3W		

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Change	Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
		JA15	D0GFR00J0005	M 0 OHM, J, 1/3W		
		JA16	D0GFR00J0005	M 0 OHM, J, 1/3W		
		JA17	D0GFR00J0005	M 0 OHM, J, 1/3W		
		JA18	D0GFR00J0005	M 0 OHM, J, 1/3W		
		JA19	D0GFR00J0005	M 0 OHM, J, 1/3W		
		JA2	D0GFR00J0005	M 0 OHM, J, 1/3W		
		JA4	D0GFR00J0005	M 0 OHM, J, 1/3W		
		JA5	D0GFR00J0005	M 0 OHM, J, 1/3W		
		JA7	D0GFR00J0005	M 0 OHM, J, 1/3W		
		JK3101	K1U511D00002	AV TERMINAL		
		JK3103	K2HC1YYD0001	AV TERMINAL		
		JK4700	K1FY119D0029	TERMINAL		
		JK4701	K1FY119D0029	TERMINAL		
		JK4702	K1FY119E0069	TERMINAL		
		JK6753	K1ZZ00001557	TUNER SHIELD		
	⚠	JK7101	K2AAYA000004	AC INLET		
		JK8450	K1FY104B0092	TERMINAL		
		JK8451	K1FY104B0092	TERMINAL		
		JK8452	K1FY105E0025	CONNECTOR		
		JK8600	K2LC1YYA0019	TERMINAL		
		JS0048	D0GAR00JA039	M 0 OHM, 1/16W		
		JS0066	D0GAR00JA039	M 0 OHM, 1/16W		
		JS7406	D0GFR00J0005	M 0 OHM, J, 1/3W		
		K10	K1KY07AA1311	CONNECTOR		
		L2300	J0JYC0000464	BEAD CORE		
		L3113	J0JYC0000156	INDUCTOR		
		L3116	J0JYC0000156	INDUCTOR		
		L4901	G1C220MA0889	INDUCTOR		
		L4902	G1C220MA0889	INDUCTOR		
		L4903	G1C220MA0889	INDUCTOR		
		L4904	G1C220MA0889	INDUCTOR		
		L5400	G1C4R7ZA0240	INDUCTOR		
		L5420	G1C6R8MA0426	COIL		
		L5500	G1C220MA0445	INDUCTOR		
		L6704	J0JYC0000464	BEAD CORE		
		L6706	J0JYC0000464	BEAD CORE		
		L6761	J0JYC0000464	BEAD CORE		
		L6762	J0JYC0000464	BEAD CORE		
		L6763	G1CR27JA0097	COIL		
		L6765	G1C82NJ00010	COIL		
		L6772	G1CR27JA0097	COIL		
		L6773	G1CR27JA0097	COIL		
		L6774	G1CR27JA0097	COIL		
		L6775	G1CR22JA0097	COIL		
		L6776	G1CR27JA0097	COIL		
		L6777	G1CR22JA0097	COIL		
		L6778	G1CR22JA0097	COIL		
		L6779	G1CR22JA0097	COIL		
		L6800	J0JYC0000464	BEAD CORE		
		L6801	J0JYC0000464	BEAD CORE		
		L6802	J0JYC0000464	BEAD CORE		
		L7103	J0JYB0000044	COIL		
		L7104	J0JYB0000044	COIL		
		L7201	J0JYA0000035	BEAD CORE		
		L7205	J0JYA0000035	BEAD CORE		
		L7207	J0JYC0000729	COIL		
		L7208	J0JYC0000729	COIL		
		L7211	J0JYA0000035	BEAD CORE		
		L7212	J0JYA0000035	BEAD CORE		
		L7213	J0JYA0000035	BEAD CORE		
		L7240	J0JYA0000035	BEAD CORE		
		L7241	J0JYA0000035	BEAD CORE		

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Change	Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
		L7302	J0JYB0000044	COIL		
		L7502	G0C270MA0049	INDUCTOR		
		L7800	J0JYA0000035	BEAD CORE		
		L7802	J0JYA0000035	BEAD CORE		
		L7803	J0JYC0000729	COIL		
		L7804	J0JYC0000729	COIL		
	⚠	L7806	G4DYA0000590	TRANSFORMER		
		L7808	J0JYA0000035	BEAD CORE		
		L7810	J0JYA0000035	BEAD CORE		
		L8001	J0JCC0000287	BEAD CORE		
		L8009	J0JYC0000464	BEAD CORE		
		L8013	J0JYC0000464	BEAD CORE		
		L8014	J0JCC0000287	BEAD CORE		
		L8100	G1C2R2ZA0311	INDUCTOR		
		L8101	G1C3R3MA0464	INDUCTOR		
		L8460	J0JYC0000464	BEAD CORE		
		L8461	J0JYC0000464	BEAD CORE		
		LDP1	K1KY20BA0491	CONNECTOR		
		LDP2A	K1KY16BA0491	CONNECTOR		
		LDP5	K1KY09BA0385	CONNECTOR		
		LDP6	K1KY08BA0385	CONNECTOR		
	⚠	LF7103	G0B183GA0082	LINE FILTER		For TH-55DS630K Only (Malaysia)
	⚠	LF7105	G0B350GA0083	LINE FILTER		
	⚠	LF7108	G0B183GA0082	LINE FILTER		For TH-55DS630K Only (Malaysia)
	⚠	LF7109	G0B103H00018	LINE FILTER		For TH-55DS630M Only (M.East)
	⚠	LF7110	G0B103H00018	LINE FILTER		For TH-55DS630M Only (M.East)
		P3	K1KY20BA0491	CONNECTOR		
		PA7406	K5H1022A0031	FUSE		
		PA7409	ERBRE4R00V	FUSE RESISTOR		
	⚠	PC7301	B3PAA0000704	PHOTO COUPLERS		
	⚠	PC7302	B3PAA0000704	PHOTO COUPLERS		
	⚠	PC7303	B3PAA0000704	PHOTO COUPLERS		
		Q2012	B1ABCE000015	TRANSISTOR		
		Q2013	B1ABCE000015	TRANSISTOR		
		Q3102	B1ABCE000015	TRANSISTOR		
		Q3103	B1ABCE000015	TRANSISTOR		
		Q4702	B1ABCF000231	TRANSISTOR		
		Q4709	B1ABCF000231	TRANSISTOR		
		Q4710	B1ABCF000231	TRANSISTOR		
		Q4981	B1ABCE000015	TRANSISTOR		
		Q7201	B1CERR000144	TRANSISTOR		
		Q7202	B1ADCE000022	TRANSISTOR		
		Q7203	B1CERR000144	TRANSISTOR		
		Q7204	B1ADGE000012	TRANSISTOR		
		Q7301	B1CERR000144	TRANSISTOR		
		Q7302	B1CERR000144	TRANSISTOR		
		Q7303	B1ABCF000231	TRANSISTOR		
		Q7304	B1ABCF000231	TRANSISTOR		
		Q7307	B1ABCF000231	TRANSISTOR		
		Q7401	B1ABCF000231	TRANSISTOR		
		Q7402	B1CHRE000015	TRANSISTOR		
		Q7403	B1CHRE000015	TRANSISTOR		
		Q7404	B1CHRE000015	TRANSISTOR		
		Q7405	B1CHRE000015	TRANSISTOR		
		Q7418	B1CBHG000002	TRANSISTOR		
		Q7419	B1ABCF000231	TRANSISTOR		
		Q7800	B1ABCF000231	TRANSISTOR		
		Q7801	B1ADPG000002	TRANSISTOR		
		Q7802	B1ADPG000002	TRANSISTOR		
		Q7803	B1ADPG000002	TRANSISTOR		
		Q7804	B1ADPG000002	TRANSISTOR		
		Q7805	B1ADPG000002	TRANSISTOR		

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Change	Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
		Q7806	B1ADPG000002	TRANSISTOR		
		Q7807	B1ADPG000002	TRANSISTOR		
		Q7808	B1ADPG000002	TRANSISTOR		
		Q7809	B1CERL000044	TRANSISTOR		
		Q7810	B1CERL000044	TRANSISTOR		
		R0904	D0GA473JA039	M 47K OHM, J, 1/16W		
		R0905	D0GA101JA039	M 100 OHM, J, 1/16W		
		R0906	D0GA101JA039	M 100 OHM, J, 1/16W		
		R0907	D0GA101JA039	M 100 OHM, J, 1/16W		
		R0908	D0GA101JA039	M 100 OHM, J, 1/16W		
		R0909	D0GA101JA039	M 100 OHM, J, 1/16W		
		R0910	D0GA332JA039	M 3.3K OHM, J, 1/16W		
		R0911	D0GA272JA039	M 2.7K OHM, J, 1/16W		
		R0912	D0GA272JA039	M 2.7K OHM, J, 1/16W		
		R0913	D0GA332JA039	M 3.3K OHM, J, 1/16W		
		R0932	D0GA220JA039	M 22 OHM, J, 1/16W		
		R0933	D0GA220JA039	M 22 OHM, J, 1/16W		
		R0936	D0GA220JA039	M 22 OHM, J, 1/16W		
		R0937	D0GA220JA039	M 22 OHM, J, 1/16W		
		R0938	D0GA101JA039	M 100 OHM, J, 1/16W		
		R0939	D0GA101JA039	M 100 OHM, J, 1/16W		
		R0940	D0GA101JA039	M 100 OHM, J, 1/16W		
		R0945	D0GA101JA039	M 100 OHM, J, 1/16W		
		R0946	D0GA101JA039	M 100 OHM, J, 1/16W		
		R0947	D0GA101JA039	M 100 OHM, J, 1/16W		
		R0948	D0GA101JA039	M 100 OHM, J, 1/16W		
		R0950	D0GA101JA039	M 100 OHM, J, 1/16W		
		R0951	D0GA101JA039	M 100 OHM, J, 1/16W		
		R0954	D0GA272JA039	M 2.7K OHM, J, 1/16W		
		R0955	D0GA272JA039	M 2.7K OHM, J, 1/16W		
		R0956	D0GA332JA039	M 3.3K OHM, J, 1/16W		
		R0957	D0GA332JA039	M 3.3K OHM, J, 1/16W		
		R0961	D0GA220JA039	M 22 OHM, J, 1/16W		
		R0962	D0GA220JA039	M 22 OHM, J, 1/16W		
		R1951	D0GA680JA039	M 68 OHM, J, 1/16W		
		R1953	D0GA103JA039	M 10K OHM, J, 1/16W		
		R2000	D0GA154JA039	M 150K OHM, J, 1/16W		
		R2003	D0GAR00JA039	M 0 OHM, 1/16W		
		R2008	D0GA473JA039	M 47K OHM, J, 1/16W		
		R2013	D0GA101JA039	M 100 OHM, J, 1/16W		
		R2014	D0GA101JA039	M 100 OHM, J, 1/16W		
		R2016	D0GA122JA039	M 1.2K OHM, J, 1/16W		
		R2017	D0GAR00JA039	M 0 OHM, 1/16W		
		R2018	D0GAR00JA039	M 0 OHM, 1/16W		
		R2051	D0GA101JA039	M 100 OHM, J, 1/16W		
		R2056	D0GAR00JA039	M 0 OHM, 1/16W		
		R2058	D0GA473JA039	M 47K OHM, J, 1/16W		
		R2059	D0GA103JA039	M 10K OHM, J, 1/16W		
		R2060	D0GA473JA039	M 47K OHM, J, 1/16W		
		R2061	D0GA223JA039	M 22K OHM, J, 1/16W		
		R2062	D0GA101JA039	M 100 OHM, J, 1/16W		
		R2067	D0GA101JA039	M 100 OHM, J, 1/16W		
		R2806	D0GBR00J0004	M 0 OHM, J, 1/10W		
		R2807	D0GBR00J0004	M 0 OHM, J, 1/10W		
		R2820	D0GB470JA065	M 47 OHM, J, 1/10W		
		R2821	D0GBR00J0004	M 0 OHM, J, 1/10W		
		R2823	D1BB4301A073	M 4.3K OHM, J, 1/10W		
		R2824	D1BB1001A073	M 1K OHM, J, 1/10W		
		R2852	D1BD1911A066	M 1.91K OHM, F, 1/8W		
		R2853	D1BD3091A066	M 3.09K OHM, F, 1/8W		
		R2854	D1BD6041A066	M 6.04K OHM, F, 1/8W		
		R2855	D1BD1692A066	M 16.9K OHM, F, 1/8W		

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Change	Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
		R3117	D0GA102JA039	M 1K OHM, J, 1/16W		
		R3118	D0GA473JA039	M 47K OHM, J, 1/16W		
		R3132	D0GB103JA065	M 10K OHM, J, 1/10W		
		R3157	D1H82204A042	M 22 OHM, J, 1/16W		
		R3163	D0GA104JA039	M 100K OHM, J, 1/16W		
		R3164	D0GA104JA039	M 100K OHM, J, 1/16W		
		R3167	D0GA333JA039	M 33K OHM, J, 1/16W		
		R3168	D0GA333JA039	M 33K OHM, J, 1/16W		
		R3171	D0GA332JA039	M 3.3K OHM, J, 1/16W		
		R3172	D0GA332JA039	M 3.3K OHM, J, 1/16W		
		R3173	D1BB1003A073	M 100K OHM, F, 1/10W		
		R3179	D0GA331JA039	M 330 OHM, J, 1/16W		
		R3180	D0GA331JA039	M 330 OHM, J, 1/16W		
		R3181	D1BD75R0A066	M 75 OHM, F, 1/8W		
		R3182	D1BD75R0A066	M 75 OHM, F, 1/8W		
		R3183	D1BD75R0A066	M 75 OHM, F, 1/8W		
		R3188	D1BB1003A073	M 100K OHM, F, 1/10W		
		R3201	D0GA101JA039	M 100 OHM, J, 1/16W		
		R3231	D0GB103JA065	M 10K OHM, J, 1/10W		
		R3233	D1BB2002A073	M 20K OHM, J, 1/10W		
		R3234	D1BB2002A073	M 20K OHM, J, 1/10W		
		R3237	D0GB473JA065	M 47K OHM, J, 1/10W		
		R3238	D0GB473JA065	M 47K OHM, J, 1/10W		
		R4091	D0GA101JA039	M 100 OHM, J, 1/16W		
		R4133	D0GAR00JA039	M 0 OHM, 1/16W		
		R4138	D0GAR00JA039	M 0 OHM, 1/16W		
		R4139	D0GAR00JA039	M 0 OHM, 1/16W		
		R4159	D0GAR00JA039	M 0 OHM, 1/16W		
		R4715	D0GA103JA039	M 10K OHM, J, 1/16W		
		R4721	D0GA103JA039	M 10K OHM, J, 1/16W		
		R4722	D0GA103JA039	M 10K OHM, J, 1/16W		
		R4723	D0GA473JA039	M 47K OHM, J, 1/16W		
		R4724	D0GA102JA039	M 1K OHM, J, 1/16W		
		R4725	D0GA473JA039	M 47K OHM, J, 1/16W		
		R4731	D0GA103JA039	M 10K OHM, J, 1/16W		
		R4739	D0GA220JA039	M 22 OHM, J, 1/16W		
		R4748	D0GA680JA039	M 68 OHM, J, 1/16W		
		R4749	D0GA680JA039	M 68 OHM, J, 1/16W		
		R4750	D0GA680JA039	M 68 OHM, J, 1/16W		
		R4751	D0GA680JA039	M 68 OHM, J, 1/16W		
		R4752	D1BA1600A023	M 160 OHM, F, 1/16W		
		R4753	D1BA82R0A023	M 82 OHM, F, 1/16W		
		R4764	D0GA473JA039	M 47K OHM, J, 1/16W		
		R4766	D0GA473JA039	M 47K OHM, J, 1/16W		
		R4788	D0GA103JA039	M 10K OHM, J, 1/16W		
		R4794	D0GA103JA039	M 10K OHM, J, 1/16W		
		R4795	D0GA103JA039	M 10K OHM, J, 1/16W		
		R4796	D0GA473JA039	M 47K OHM, J, 1/16W		
		R4797	D0GA102JA039	M 1K OHM, J, 1/16W		
		R4798	D0GA473JA039	M 47K OHM, J, 1/16W		
		R4799	D0GA273JA039	M 27K OHM, J, 1/16W		
		R4800	D0GA680JA039	M 68 OHM, J, 1/16W		
		R4801	D0GA680JA039	M 68 OHM, J, 1/16W		
		R4803	D0GA473JA039	M 47K OHM, J, 1/16W		
		R4804	D0GA103JA039	M 10K OHM, J, 1/16W		
		R4805	D0GA103JA039	M 10K OHM, J, 1/16W		
		R4806	D0GA103JA039	M 10K OHM, J, 1/16W		
		R4807	D0GA473JA039	M 47K OHM, J, 1/16W		
		R4808	D0GA102JA039	M 1K OHM, J, 1/16W		
		R4809	D0GA473JA039	M 47K OHM, J, 1/16W		
		R4900	D0GFR00J0005	M 0 OHM, J, 1/3W		
		R4906	D0GA103JA039	M 10K OHM, J, 1/16W		

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Change	Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
		R4907	D0GA102JA039	M 1K OHM, J, 1/16W		
		R4908	D0GA102JA039	M 1K OHM, J, 1/16W		
		R4917	D0GAR00JA039	M 0 OHM, 1/16W		
		R4918	D0GAR00JA039	M 0 OHM, 1/16W		
		R4919	D0GAR00JA039	M 0 OHM, 1/16W		
		R4955	D0GA103JA039	M 10K OHM, J, 1/16W		
		R4956	D0GA102JA039	M 1K OHM, J, 1/16W		
		R4958	D0GA103JA039	M 10K OHM, J, 1/16W		
		R4980	D0GB332JA065	M 3.3K OHM, J, 1/10W		
		R4981	D0GA103JA039	M 10K OHM, J, 1/16W		
		R4982	D0GA473JA039	M 47K OHM, J, 1/16W		
		R4984	D0GA680JA039	M 68 OHM, J, 1/16W		
		R4985	D0GA680JA039	M 68 OHM, J, 1/16W		
		R4986	D0GA680JA039	M 68 OHM, J, 1/16W		
		R4987	D0GA680JA039	M 68 OHM, J, 1/16W		
		R5002	D0GA683JA039	M 68K OHM, J, 1/16W		
		R5003	D0GA103JA039	M 10K OHM, J, 1/16W		
		R5006	D0GA103JA039	M 10K OHM, J, 1/16W		
		R5007	D0GA103JA039	M 10K OHM, J, 1/16W		
		R5009	D1BA5602A023	M 56K OHM, F, 1/16W		
		R5012	D1BA2202A023	M 22K OHM, F, 1/16W		
		R5030	D0GA103JA039	M 10K OHM, J, 1/16W		
		R5031	D0GAR00JA039	M 0 OHM, 1/16W		
		R5032	D0GAR00JA039	M 0 OHM, 1/16W		
		R5100	D0GA101JA039	M 100 OHM, J, 1/16W		
		R5101	D0GA473JA039	M 47K OHM, J, 1/16W		
		R5102	D0GA473JA039	M 47K OHM, J, 1/16W		
		R5104	D0GA103JA039	M 10K OHM, J, 1/16W		
		R5152	D0GA222JA039	M 2.2K OHM, J, 1/16W		
		R5175	D0GA680JA039	M 68 OHM, J, 1/16W		
		R5181	D0GA103JA039	M 10K OHM, J, 1/16W		
		R5200	D0GBR00J0004	M 0 OHM, J, 1/10W		
		R5401	D1BA2202A023	M 22K OHM, F, 1/16W		
		R5402	D1BB9100A073	M 910 OHM, J, 1/10W		
		R5403	D1BB2871A073	M 2.87K OHM, J, 1/10W		
		R5421	D1BA3302A023	M 33K OHM, F, 1/16W		
		R5422	D1BB9100A073	M 910 OHM, J, 1/10W		
		R5423	D1BB4871A073	M 4.87K OHM, J, 1/10W		
		R5500	D1BA4702A023	M 47K OHM, F, 1/16W		
		R5501	D1BA3601A023	M 3.6K OHM, F, 1/16W		
		R5502	D1BA5102A023	M 51K OHM, F, 1/16W		
		R5507	D0GA473JA039	M 47K OHM, J, 1/16W		
		R5709	D1BA1201A023	M 1.2K OHM, F, 1/16W		
		R5712	D0GA103JA039	M 10K OHM, J, 1/16W		
		R5731	D1BA1200A023	M 120 OHM, F, 1/16W		
		R5732	D1BA56R0A023	M 56 OHM, F, 1/16W		
		R5742	D1BA3001A023	M 3K OHM, F, 1/16W		
		R5743	D0GBR00J0004	M 0 OHM, J, 1/10W		
		R5745	D0GBR00J0004	M 0 OHM, J, 1/10W		
		R5747	D0GAR00JA039	M 0 OHM, 1/16W		
		R6728	D0GAR00JA039	M 0 OHM, 1/16W		
		R6729	D0GAR00JA039	M 0 OHM, 1/16W		
		R6734	D1BA1002A023	M 10K OHM, F, 1/16W		
		R6750	D0GA101JA039	M 100 OHM, J, 1/16W		
		R6751	D0GA103JA039	M 10K OHM, J, 1/16W		
		R6753	D0GA101JA039	M 100 OHM, J, 1/16W		
		R6754	D0GA102JA039	M 1K OHM, J, 1/16W		
		R6755	D0GA101JA039	M 100 OHM, J, 1/16W		
		R6756	D0GA101JA039	M 100 OHM, J, 1/16W		
		R6757	D0GA101JA039	M 100 OHM, J, 1/16W		
		R6758	D0GA101JA039	M 100 OHM, J, 1/16W		
		R6759	D0GA102JA039	M 1K OHM, J, 1/16W		

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Change	Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
		R6760	D0GA332JA039	M 3.3K OHM, J, 1/16W		
		R6761	D0GA332JA039	M 3.3K OHM, J, 1/16W		
		R6804	D0GAR00JA039	M 0 OHM, 1/16W		
		R6805	D0GAR00JA039	M 0 OHM, 1/16W		
		R6810	D0GA332JA039	M 3.3K OHM, J, 1/16W		
		R6812	D0GA680JA039	M 68 OHM, J, 1/16W		
		R6813	D0GA680JA039	M 68 OHM, J, 1/16W		
		R6818	D0GA680JA039	M 68 OHM, J, 1/16W		
		R6840	D0GA471JA039	M 470 OHM, J, 1/16W		
		R6846	D0GA680JA039	M 68 OHM, J, 1/16W		
		R6847	D0GA680JA039	M 68 OHM, J, 1/16W		
		R6848	D0GA680JA039	M 68 OHM, J, 1/16W		
		R6849	D0GA680JA039	M 68 OHM, J, 1/16W		
		R6850	D0GA680JA039	M 68 OHM, J, 1/16W		
		R6861	D0GA680JA039	M 68 OHM, J, 1/16W		
		R6862	D0GA680JA039	M 68 OHM, J, 1/16W		
		R6863	D0GA680JA039	M 68 OHM, J, 1/16W		
		R6880	D0GA332JA039	M 3.3K OHM, J, 1/16W		
		R6881	D0GA332JA039	M 3.3K OHM, J, 1/16W		
		R6884	D0GA103JA039	M 10K OHM, J, 1/16W		
		R7101	D0GF105JA048	M 1M OHM, J, 1/4W		
		R7102	D0GF105JA048	M 1M OHM, J, 1/4W		
		R7103	D0GF105JA048	M 1M OHM, J, 1/4W		
		R7104	D0GD102JA052	M 1K OHM, J, 1/8W		
		R7105	D0GD102JA052	M 1K OHM, J, 1/8W		
		R7201	ERX1SJR22V	M 0.22 OHM, J, 1W		
		R7202	ERX1SJR22V	M 0.22 OHM, J, 1W		
		R7203	D0GD563JA052	M 56K OHM, J, 1/8W		
		R7204	D0GF101JA047	M 100 OHM, J, 1/4W		
		R7205	D0GD470JA052	M 47 OHM, J, 1/8W		
		R7206	D0GD4R7JA106	M 4.7 OHM, J, 1/3W		
		R7207	D0GB473JA065	M 47K OHM, J, 1/10W		
		R7208	ERX1SJR22V	M 0.22 OHM, J, 1W		
		R7209	D0AF2R2JA112	M 2.2 OHM, J, 1/2W		
		R7211	D0GD104JA052	M 100K OHM, J, 1/8W		
		R7212	D0GB683JA065	M 68K OHM, J, 1/10W		
		R7219	D0GB513JA065	M 51K OHM, J, 1/10W		
		R7220	D0GB223JA065	M 22K OHM, J, 1/10W		
		R7224	D1BD8203A066	M 820K OHM, F, 1/8W		
		R7225	D1BF1504A073	M 1.5M OHM, F, 1/16W		
		R7226	D1BF1504A073	M 1.5M OHM, F, 1/16W		
		R7227	D1BF1504A073	M 1.5M OHM, F, 1/16W		
		R7228	D1BF1504A073	M 1.5M OHM, F, 1/16W		
		R7229	D1BD2003A066	M 200K OHM, F, 1/8W		
		R7230	D1BD4422A066	M 44.2K OHM, F, 1/8W		
		R7231	D1BD4303A066	M 430K OHM, F, 1/8W		
		R7232	D1BD3603A066	M 360K OHM, F, 1/8W		
		R7234	D1BD8203A066	M 820K OHM, F, 1/8W		
		R7237	D0GD4R7JA106	M 4.7 OHM, J, 1/3W		
		R7238	D0GB473JA065	M 47K OHM, J, 1/10W		
		R7239	D0GD101JA052	M 100 OHM, J, 1/8W		
		R7240	D0GF225JA048	M 2.2M OHM, J, 1/4W		
		R7241	D0GF225JA048	M 2.2M OHM, J, 1/4W		
		R7242	D0GF225JA048	M 2.2M OHM, J, 1/4W		
		R7243	D0GF225JA048	M 2.2M OHM, J, 1/4W		
		R7244	D0GD124JA052	M 120K OHM, J, 1/8W		
		R7301	D1BD5602A066	M 56K OHM, F, 1/8W		
		R7302	D0GD101JA106	M 100 OHM, J, 1/3W		
		R7303	D0GD101JA106	M 100 OHM, J, 1/3W		
		R7304	D0AF2R2JA112	M 2.2 OHM, J, 1/2W		
		R7305	D0AF101JA112	C 100 OHM, J, 1/2W		
		R7306	D0GD222JA052	M 2.2K OHM, J, 1/8W		

Model No. : TH-55DS630K/M Parts List

Change	Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
		R7307	D0GD562JA052	M 5.6K OHM, J, 1/8W		
		R7308	D0GD222JA052	M 2.2K OHM, J, 1/8W		
		R7311	D0XB106JA018	M 10M OHM, J, 1/16W		
		R7312	D0GDR00J0004	M 0 OHM, J, 1/8W		
		R7318	D0GB474JA065	M 470K OHM, J, 1/10W		
		R7319	D0GD473JA052	M 47K OHM, J, 1/8W		
		R7321	D0GD2R2JA106	M 2.2 OHM, J, 1/3W		
		R7322	D0GD2R2JA106	M 2.2 OHM, J, 1/3W		
		R7323	D0GD223JA052	M 22K OHM, J, 1/8W		
		R7324	D0GD223JA052	M 22K OHM, J, 1/8W		
		R7325	ERX1SJ1R0V	M 1.0 OHM, J, 1W		
		R7328	D0AF391JA112	M 390 OHM, J, 1/2W		
		R7329	D0GD222JA052	M 2.2K OHM, J, 1/8W		
		R7340	D0GF225JA048	M 2.2M OHM, J, 1/4W		
		R7341	D0GF225JA048	M 2.2M OHM, J, 1/4W		
		R7342	D0GF225JA048	M 2.2M OHM, J, 1/4W		
		R7351	D0GD682JA052	M 6.8K OHM, J, 1/8W		
		R7352	D0GD683JA052	M 68K OHM, J, 1/8W		
		R7382	D0GD473JA052	M 47K OHM, J, 1/8W		
		R7383	D0GD104JA052	M 100K OHM, J, 1/8W		
		R7386	D1BD3302A066	M 33K OHM, F, 1/8W		
		R7397	D1BD1802A066	M 18K OHM, F, 1/8W		
		R7398	D1BD1601A066	M 1.6K OHM, F, 1/8W		
		R7399	D0AF391JA112	M 390 OHM, J, 1/2W		
		R7401	D0GD472JA052	M 4.7K OHM, J, 1/8W		
		R7402	D0GB103JA065	M 10K OHM, J, 1/10W		
		R7403	D0GD472JA052	M 4.7K OHM, J, 1/8W		
		R7404	D0GD104JA052	M 100K OHM, J, 1/8W		
		R7405	D0GD222JA052	M 2.2K OHM, J, 1/8W		
		R7406	D1BD3301A066	M 3.3K OHM, F, 1/8W		
		R7407	D0GB103JA065	M 10K OHM, J, 1/10W		
		R7408	D1BD2402A066	M 24K OHM, F, 1/8W		
		R7409	D0GD473JA052	M 47K OHM, J, 1/8W		
		R7410	D0GD473JA052	M 47K OHM, J, 1/8W		
		R7411	D0GD473JA052	M 47K OHM, J, 1/8W		
		R7412	D0GD473JA052	M 47K OHM, J, 1/8W		
		R7413	D1BD1103A066	M 110K OHM, F, 1/8W		
		R7421	D0GDR00J0004	M 0 OHM, J, 1/8W		
		R7422	D0GD224JA052	M 220K OHM, J, 1/8W		
		R7423	D0GD334JA052	M 330K OHM, J, 1/8W		
		R7426	D0GD472JA052	M 4.7K OHM, J, 1/8W		
		R7475	D0GDR00J0004	M 0 OHM, J, 1/8W		
		R7476	D0GD105JA052	M 1M OHM, J, 1/8W		
		R7477	D0GD225JA052	M 2.2M OHM, J, 1/8W		
		R7478	D0GD224JA052	M 220K OHM, J, 1/8W		
		R7479	D0GD684JA052	M 680K OHM, J, 1/8W		
		R7485	ERG1SJ222V	M 2.2K OHM, J, 1W		
		R7486	ERG1SJ222V	M 2.2K OHM, J, 1W		
		R7487	ERG1SJ222V	M 2.2K OHM, J, 1W		
		R7492	D0GDR00J0004	M 0 OHM, J, 1/8W		
		R7493	D0GDR00J0004	M 0 OHM, J, 1/8W		
		R7494	D0GDR00J0004	M 0 OHM, J, 1/8W		
		R7505	D0GD100JA052	M 10 OHM, J, 1/8W		
		R7506	D1BD7872A066	M 78.7K OHM, F, 1/8W		
		R7507	D1BD1432A066	M 14.3K OHM, F, 1/8W		
		R7508	D0GD514JA052	M 510K OHM, J, 1/8W		
		R7510	D0GD153JA052	M 15K OHM, J, 1/8W		
		R7511	D0GD153JA052	M 15K OHM, J, 1/8W		
		R7800	D1BD2R40A066	M 2.4 OHM, F, 1/10W		
		R7801	D1BD2R40A066	M 2.4 OHM, F, 1/10W		
		R7802	D1BD2R40A066	M 2.4 OHM, F, 1/10W		
		R7803	D1BD2R40A066	M 2.4 OHM, F, 1/10W		

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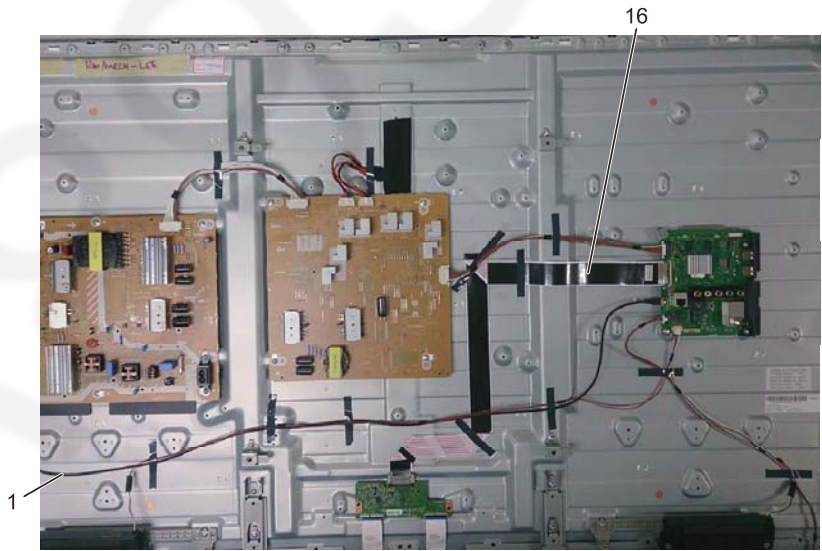
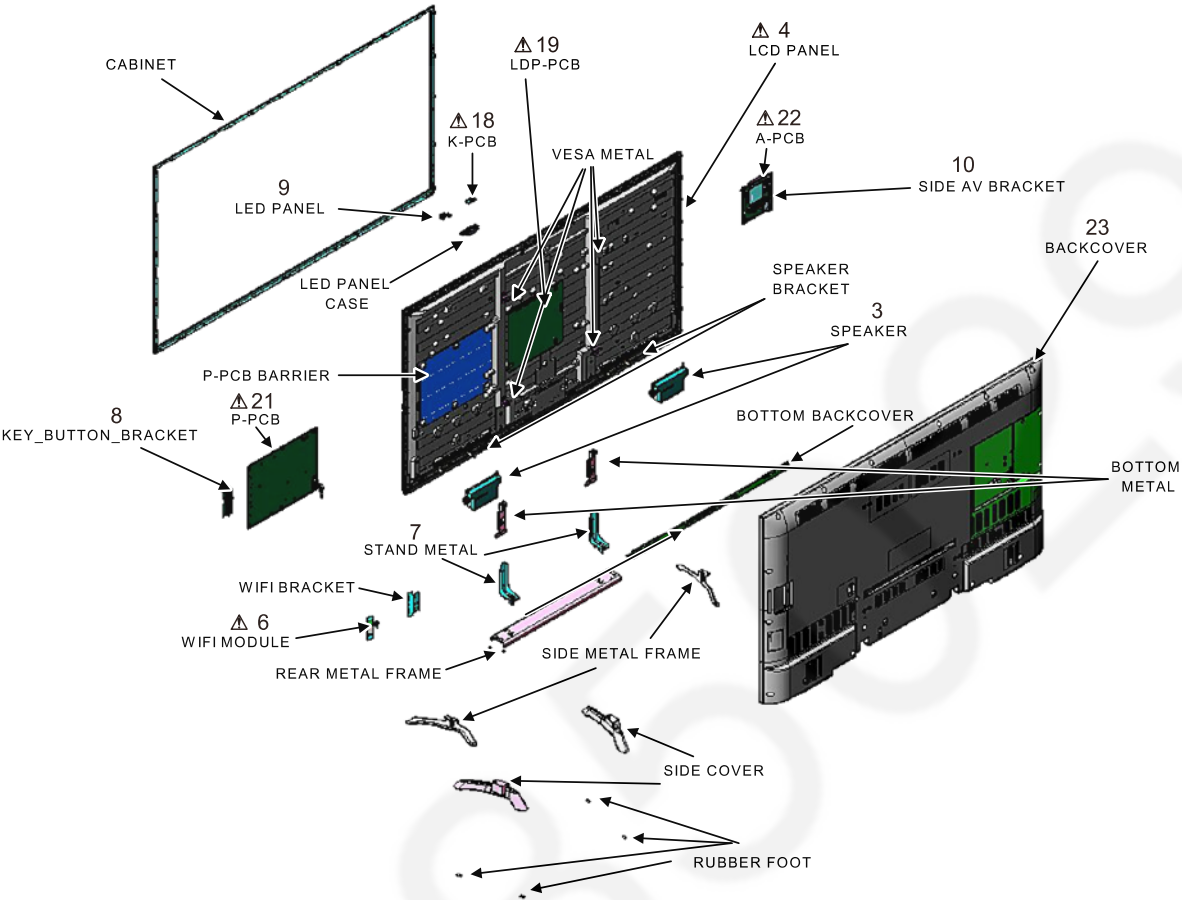
Change	Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
		R7804	D1BD2R40A066	M 2.4 OHM, F, 1/10W		
		R7805	D1BD2R40A066	M 2.4 OHM, F, 1/10W		
		R7806	D1BD2R40A066	M 2.4 OHM, F, 1/10W		
		R7807	D1BD2R40A066	M 2.4 OHM, F, 1/10W		
		R7808	D1BD2R40A066	M 2.4 OHM, F, 1/10W		
		R7809	D1BD2R40A066	M 2.4 OHM, F, 1/10W		
		R7810	D1BD2R40A066	M 2.4 OHM, F, 1/10W		
		R7811	D1BD2R40A066	M 2.4 OHM, F, 1/10W		
		R7812	D1BD2R40A066	M 2.4 OHM, F, 1/10W		
		R7813	D1BD2R40A066	M 2.4 OHM, F, 1/10W		
		R7814	D1BD2R40A066	M 2.4 OHM, F, 1/10W		
		R7815	D1BD2R40A066	M 2.4 OHM, F, 1/10W		
		R7816	D0GD103JA052	M 10K OHM, J, 1/8W		
		R7817	D1BD6802A066	M 68K OHM, F, 1/8W		
		R7818	D1BB2702A073	M 27K OHM, F, 1/10 W		
		R7819	D0GB472JA065	M 4.7K OHM, J, 1/10W		
		R7820	D1BD1503A066	M 150K OHM, F, 1/8W		
		R7823	D1BD1503A066	M 150K OHM, F, 1/8W		
		R7824	D1BD1503A066	M 150K OHM, F, 1/8W		
		R7825	D0GB114JA065	M 110K OHM, J, 1/10W		
		R7826	D0GB203JA065	M 20K OHM, J, 1/10W		
		R7827	D0GD1R0JA052	M 1.0 OHM, J, 1/8W		
		R7828	D0GDR00J0004	M 0 OHM, J, 1/8W		
		R7829	D0GD470JA059	M 47 OHM, J, 1/4W		
		R7830	D0GD100JA059	M 10 OHM, J, 1/4W		
		R7831	D0GD470JA059	M 47 OHM, J, 1/4W		
		R7832	D0GD104JA052	M 100K OHM, J, 1/8W		
		R7835	D0GD470JA059	M 47 OHM, J, 1/4W		
		R7836	D0GB105JA065	M 1M OHM, J, 1/10W		
		R7837	D0GB474JA065	M 470K OHM, J, 1/10W		
		R7838	D0GB473JA065	M 47K OHM, J, 1/10W		
		R7839	D0GB473JA065	M 47K OHM, J, 1/10W		
		R7840	D0GB473JA065	M 47K OHM, J, 1/10W		
		R7841	D0GB473JA065	M 47K OHM, J, 1/10W		
		R7842	D0GB473JA065	M 47K OHM, J, 1/10W		
		R7843	D0GB473JA065	M 47K OHM, J, 1/10W		
		R7844	D0GB473JA065	M 47K OHM, J, 1/10W		
		R7845	D0GB473JA065	M 47K OHM, J, 1/10W		
		R7846	D0GBR00J0004	M 0 OHM, J, 1/10W		
		R7847	D0GBR00J0004	M 0 OHM, J, 1/10W		
		R7848	D0GBR00J0004	M 0 OHM, J, 1/10W		
		R7849	D0GBR00J0004	M 0 OHM, J, 1/10W		
		R7850	D0GBR00J0004	M 0 OHM, J, 1/10W		
		R7851	D0GBR00J0004	M 0 OHM, J, 1/10W		
		R7852	D0GBR00J0004	M 0 OHM, J, 1/10W		
		R7853	D0GBR00J0004	M 0 OHM, J, 1/10W		
		R7856	D0GB473JA065	M 47K OHM, J, 1/10W		
		R7859	D0GD100JA059	M 10 OHM, J, 1/4W		
		R7861	D0GB473JA065	M 47K OHM, J, 1/10W		
		R7863	D0GB470JA065	M 47 OHM, J, 1/10W		
		R7864	D0GB820JA065	M 82 OHM, J, 1/10W		
		R7865	ERX1SJR22V	M 0.22 OHM, J, 1W		
		R7866	ERX1SJR22V	M 0.22 OHM, J, 1W		
		R7867	ERX1SJR22V	M 0.22 OHM, J, 1W		
		R7868	ERX1SJR22V	M 0.22 OHM, J, 1W		
		R7870	D1BB9101A073	M 9.1K OHM, D, 1/10 W		
		R7872	D1BB1502A073	M 15K OHM, J, 1/10W		
		R7875	D0GBR00J0004	M 0 OHM, J, 1/10W		
		R7879	D0GB473JA065	M 47K OHM, J, 1/10W		
		R7880	D0GB103JA065	M 10K OHM, J, 1/10W		
		R7883	D0GDR00J0004	M 0 OHM, J, 1/8W		
		R7889	D0GD225JA052	M 2.2M OHM, J, 1/8W		

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Change	Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
		R7890	D0AF391JA112	M 390 OHM, J, 1/2W		
		R7990	D0GD225JA052	M 2.2M OHM, J, 1/8W		
		R7991	D0GD225JA052	M 2.2M OHM, J, 1/8W		
		R7992	D0GD225JA052	M 2.2M OHM, J, 1/8W		
		R7993	D0GD225JA052	M 2.2M OHM, J, 1/8W		
		R7994	D0GD225JA052	M 2.2M OHM, J, 1/8W		
		R7995	D0GD225JA052	M 2.2M OHM, J, 1/8W		
		R7996	D0GD225JA052	M 2.2M OHM, J, 1/8W		
		R8005	D0GA1R1JA039	M 1.1 OHM, J, 1/16W		
		R8010	D0GA511JA039	M 510 OHM, J, 1/16W		
		R8011	D0GA104JA039	M 100K OHM, J, 1/16W		
		R8102	D1BA4701A023	M 4.7K OHM, F, 1/16W		
		R8103	D1BA2002A023	M 20K OHM, F, 1/16W		
		R8104	D1BA1802A023	M 18K OHM, F, 1/16W		
		R8200	D1BA2400A023	M 240 OHM, F, 1/16W		
		R8203	D1BA2700A023	M 270 OHM, F, 1/16W		
		R8204	D1BA2700A023	M 270 OHM, F, 1/16W		
		R8205	D1BA2700A023	M 270 OHM, F, 1/16W		
		R8206	D1BA2700A023	M 270 OHM, F, 1/16W		
		R8207	D1BA2700A023	M 270 OHM, F, 1/16W		
		R8208	D1BA2700A023	M 270 OHM, F, 1/16W		
		R8217	D0GA221JA039	M 220 OHM, J, 1/16W		
		R8218	D0GA221JA039	M 220 OHM, J, 1/16W		
		R8219	D1BA2400A023	M 240 OHM, F, 1/16W		
		R8220	D1BA2400A023	M 240 OHM, F, 1/16W		
		R8221	D0GA103JA039	M 10K OHM, J, 1/16W		
		R8230	D1BA2700A023	M 270 OHM, F, 1/16W		
		R8231	D1BA2700A023	M 270 OHM, F, 1/16W		
		R8232	D1BA2700A023	M 270 OHM, F, 1/16W		
		R8233	D1BA2700A023	M 270 OHM, F, 1/16W		
		R8234	D0GA330JA039	M 33 OHM, J, 1/16W		
		R8236	D0GA330JA039	M 33 OHM, J, 1/16W		
		R8240	D1H83304A042	M 33 OHM, J, 1/16W		
		R8241	D1H83304A042	M 33 OHM, J, 1/16W		
		R8242	D1H83304A042	M 33 OHM, J, 1/16W		
		R8243	D1H83304A042	M 33 OHM, J, 1/16W		
		R8244	D1H83304A042	M 33 OHM, J, 1/16W		
		R8245	D0GA330JA039	M 33 OHM, J, 1/16W		
		R8246	D0GA330JA039	M 33 OHM, J, 1/16W		
		R8300	D0GA331JA039	M 330 OHM, J, 1/16W		
		R8301	D0GA360JA039	M 36 OHM, J, 1/16W		
		R8302	D0GA360JA039	M 36 OHM, J, 1/16W		
		R8303	D1BA6201A023	M 6.2K OHM, F, 1/16W		
		R8305	D1BA2491A023	M 2.49K OHM, F, 1/16W		
		R8306	D0GA360JA039	M 36 OHM, J, 1/16W		
		R8307	D0GA360JA039	M 36 OHM, J, 1/16W		
		R8450	D0GA103JA039	M 10K OHM, J, 1/16W		
		R8451	D0GA103JA039	M 10K OHM, J, 1/16W		
		R8453	D1BA2872A023	M 28.7K OHM, F, 1/16W		
		R8454	D0GA103JA039	M 10K OHM, J, 1/16W		
		R8455	D0GA103JA039	M 10K OHM, J, 1/16W		
		R8457	D1BA2872A023	M 28.7K OHM, F, 1/16W		
		R8458	D1BA1652A023	M 16.5K OHM, F, 1/16W		
		R8469	D0GA103JA039	M 10K OHM, J, 1/16W		
		R8470	D0GA103JA039	M 10K OHM, J, 1/16W		
		R8474	D0GA272JA039	M 2.7K OHM, J, 1/16W		
		R8478	D0GAR00JA039	M 0 OHM, 1/16W		
		R8479	D0GAR00JA039	M 0 OHM, 1/16W		
		R8666	D1HY1038A012	NETWORK RESISTOR		
		R8800	D0GA103JA039	M 10K OHM, J, 1/16W		
		R8803	D0GA103JA039	M 10K OHM, J, 1/16W		
		R8816	D0GA103JA039	M 10K OHM, J, 1/16W		

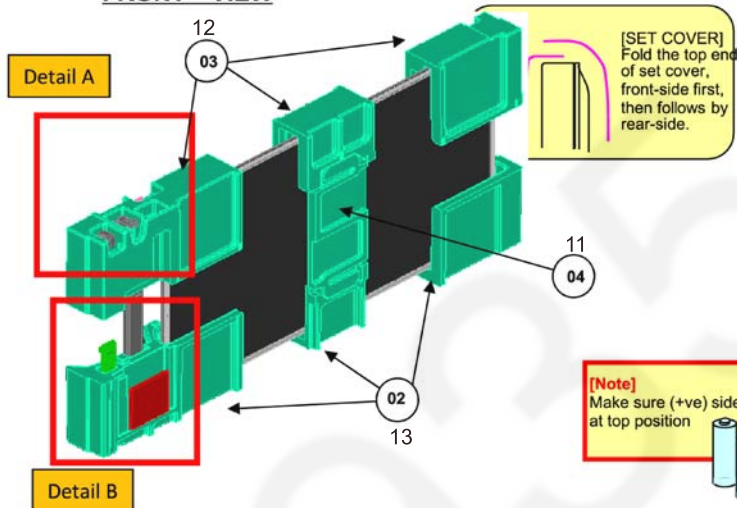
Model No. : TH-55DS630K/M Parts List

Change	Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
		R8817	D0GA103JA039	M 10K OHM, J, 1/16W		
		R8819	D0GA103JA039	M 10K OHM, J, 1/16W		
		R8820	D0GA103JA039	M 10K OHM, J, 1/16W		
		R8831	D0GA103JA039	M 10K OHM, J, 1/16W		
		R8850	D0GA331JA039	M 330 OHM, J, 1/16W		
		R8851	D1BB7151A073	M 7.15K OHM, J, 1/10W		
		R8852	D0GA102JA039	M 1K OHM, J, 1/16W		
		R8853	D0GA182JA039	M 1.8K OHM, J, 1/16W		
		R8858	D0GA103JA039	M 10K OHM, J, 1/16W		
		R8870	D0GA103JA039	M 10K OHM, J, 1/16W		
		R8878	D0GA103JA039	M 10K OHM, J, 1/16W		
		R8884	D0GA103JA039	M 10K OHM, J, 1/16W		
		R8885	D0GA103JA039	M 10K OHM, J, 1/16W		
		R8903	D0GA472JA039	M 4.7K OHM, J, 1/16W		
		R8906	D0GA680JA039	M 68 OHM, J, 1/16W		
		R8909	D0GA222JA039	M 2.2K OHM, J, 1/16W		
		R8910	D0GA103JA039	M 10K OHM, J, 1/16W		
		R8911	D1HY1218A012	NETWORK RESISTOR		
		R8914	D0GA680JA039	M 68 OHM, J, 1/16W		
		R8915	D0GA680JA039	M 68 OHM, J, 1/16W		
		R8916	D0GA680JA039	M 68 OHM, J, 1/16W		
		R8917	D0GA680JA039	M 68 OHM, J, 1/16W		
		R8918	D0GA680JA039	M 68 OHM, J, 1/16W		
		R8919	D0GA680JA039	M 68 OHM, J, 1/16W		
		R8924	D0GA102JA039	M 1K OHM, J, 1/16W		
		R8926	D0GA332JA039	M 3.3K OHM, J, 1/16W		
		R8967	D0GA473JA039	M 47K OHM, J, 1/16W		
		R959	D0GA220JA039	M 22 OHM, J, 1/16W		
		R960	D0GA220JA039	M 22 OHM, J, 1/16W		
		RM2800	B3RBB0000018	PHOTO DETECTOR		
		SN2800	B3JB00000223	PHOTO DETECTOR		
		SW2851	EVQ11G05R	SWITCH		
		SW2852	EVQ11G05R	SWITCH		
		SW2853	EVQ11G05R	SWITCH		
		SW2854	EVQ11G05R	SWITCH		
		SW2855	EVQ11G05R	SWITCH		
		SW2857	EVQ11G05R	SWITCH		
	⚠	T7201	G4DYA0000366	TRANSFORMER		
	⚠	T7303	G4DYA0000694	TRANSFORMER		
		X6750	H0J240500067	CRYSTAL OSCILLATOR		
		X6800	H0J410500003	CRYSTAL RESONATORS		
		X8300	H0J250500109	CRYSTAL RESONATOR		
		ZA7101	K4AD01A00004	RUG TERMINAL		
		ZA7102	K4AD01A00004	RUG TERMINAL		
		ZA7103	K4AD01A00004	RUG TERMINAL		
		ZA7104	K4AD01A00004	RUG TERMINAL		
		ZA7105	K4AD01A00004	RUG TERMINAL		
		ZA7106	K4AD01A00004	RUG TERMINAL		
		ZA7801	K4AD01A00004	RUG TERMINAL		
		ZA7804	K4AD01A00004	RUG TERMINAL		

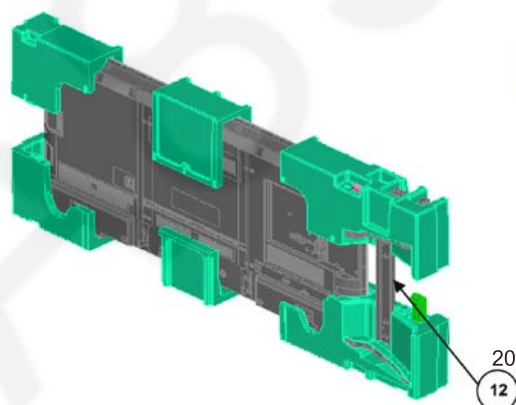


No	Description	Qty	UOM	Remarks
01	CARTON	1	PC	
02	CUSHION_BOTTOM	1	PC	
03	CUSHION_TOP	1	PC	
04	CUSHION_FRONT	1	PC	
05	PP_TAPE	1.88	MT	
06	SET_BAG	1	PC	
07	REMOTE_TRANSMITTER	1	PC	
08	STAND_METAL_ASSY	1	PC	
09	FAN_BAG_ASSY	1	PC	
10	AC CORD	1	PC	
11	BATTERY	1	PC	
12	PEDESTAL_ASSY	1	PC	

FRONT-VIEW

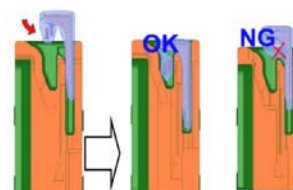
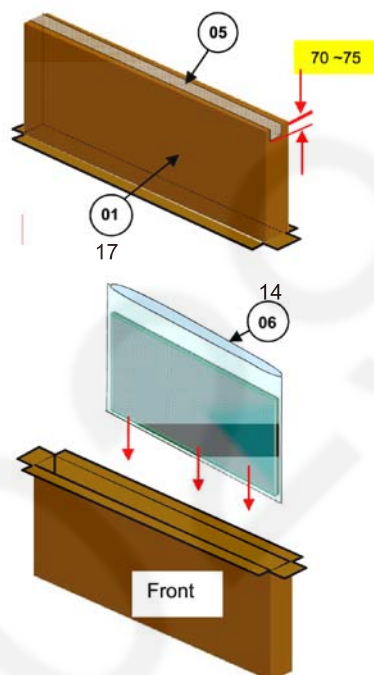


REAR-VIEW

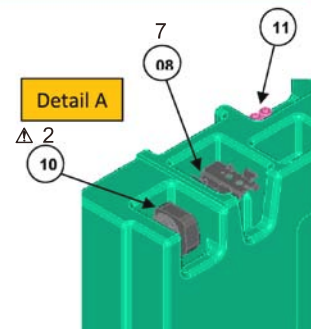
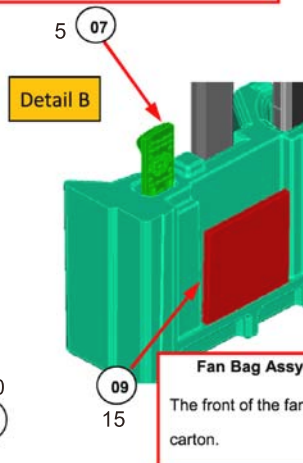


Remote Controller

The position of Button is front side.
The position of DIODE is upper side.



[Caution]
When you place your Metal Stand Assy be careful about the placement of the screws, place it into cushion pocket neatly
* use the illustrations as a reference.



Model No. : TH-55DS630K/M Parts List

Change	Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
		1	K1HY05YY0232	WIFI USB CABLE		
	⚠	2	K2CQ2YY00138	AC CORD		For TH-55DS630K Only (Malaysia)
	⚠	2	K2CT2YY00107	AC CORD		For TH-55DS630M Only (M.East)
		3	L0EYAA000086	SPEAKER		
	⚠	4	L5EDDY00855	LCD PANEL		
		5	N2QAYB001008	REMOTE_TRANSMITTER		
	⚠	6	N5HBZ0000114	WIFI_MODULE		
		7	TBL5ZX09041A	STAND_METAL_KIT_ASSY		Kit Includes All and Screws
	⚠		TBM4GD7351	MODEL_NAME_PLATE		For TH-55DS630K Only (Malaysia)
	⚠		TBM4GD7352	MODEL_NAME_PLATE		For TH-55DS630M Only (M.East)
		8	TBX5ZA03303A	KEY BUTTON BRACKET		
			THE5ZL002N	SCREW (B) M4x12mm (Round Screw)		Pedestal Assembly to TV Screw (Note : Screws Supplied with Stand Metal Kit)
		9	TKK5ZC50581	LED_PANEL		
		10	TKP5ZA32206	SIDE_AV_BRACKET		
		11	TPD4GA05181	CUSHION_FRONT		
		12	TPD4GA07761	CUSHION_TOP		
		13	TPD4GA07771	CUSHION_BOTTOM		
		14	TPE4GH064	SET_BAG		
		15	TQZ4GC017	FAN_BAG_ASSEMBLY		For TH-55DS630K Only (Malaysia)
		15	TQZ4GC021	FAN_BAG_ASSEMBLY		For TH-55DS630M Only (M.East)
		16	TSCKF0970004	LVDS_CABLE		
		17	TXFPC01UVUM	CARTON_ASSY		For TH-55DS630M Only (M.East)
		17	TXFPC01WSUK	CARTON_ASSEMBLY		For TH-55DS630K Only (Malaysia)
	⚠	18	TXN/K1TSUS	K PRINT ASSEMBLY		
	⚠	19	TXNLDPIWSUK	LDP PRINT ASSEMBLY		
		20	TZBL5ZX11361	PEDESTAL_ASSEMBLY		
	⚠	21	TZRNPI1UVUM	P PRINT ASSEMBLY		For TH-55DS630M Only (M.East)
	⚠	21	TZRNPI1WSUK	P PRINT ASSEMBLY		For TH-55DS630K Only (Malaysia)
	⚠	22	TZT/A1UVUM	A PRINT ASSEMBLY		For TH-55DS630M Only (M.East)
	⚠	22	TZT/A1WSUK	A PRINT ASSEMBLY		For TH-55DS630K Only (Malaysia)
		23	TZTU4GA1685	BACK_COVER_COMPLETE		For TH-55DS630K Only (Malaysia)
		23	TZTU4GA1686	BACK_COVER_COMPLETE		For TH-55DS630M Only (M.East)
			XSS5+10FNK	SCREW (A) M5x10mm (Flat Screw)		Bracket to Pedestal Base Screw (Note : Screws Supplied with Stand Metal Kit)