

STR-K880/K900

SERVICE MANUAL

Ver. 1.3 2007.08



Photo : STR-K880

- STR-K880 is the tuner and the amplifier section in HT-DDW880, STR-K900 is the tuner and the amplifier section in HT-DDW900.

US Model
Canadian Model
STR-K900
AEP Model
UK Model
E Model
Australian Model
STR-K880

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SPECIFICATIONS

POWER OUTPUT AND TOTAL HARMONIC DISTORTION: (Models of area code US only)

With 6 ohm loads, both channels driven, from 120 – 20,000 Hz; rated 90 watts per channel minimum RMS power, with no more than 0.7% total harmonic distortion from 250 milliwatts to rated output.

Amplifier section

Power Output¹⁾

Models of area code US, CND

(6 ohms 1 kHz, THD 0.7%)

FRONT²⁾: 90 W/ch

CENTER²⁾: 90 W

SUR²⁾: 90 W/ch

(6 ohms 1 kHz, THD 10%)

FRONT²⁾: 140 W/ch

CENTER²⁾: 140 W

SUR²⁾: 140 W/ch

Models of area code AEP, UK, SP, SP6, E51

(6 ohms 1 kHz, THD 0.7%)

FRONT²⁾: 90 W/ch

CENTER²⁾: 90 W

SUR²⁾: 90 W/ch

SUR BACK²⁾: 90 W

(6 ohms 1 kHz, THD 10%)

FRONT²⁾: 135 W/ch

CENTER²⁾: 135 W

SUR²⁾: 135 W/ch

SUR BACK²⁾: 135 W

Models of area code AUS

(6 ohms 120 Hz – 20 kHz, THD 0.09%)

FRONT²⁾: 70 W/ch

CENTER²⁾: 70 W

SUR²⁾: 70 W/ch

SUR BACK²⁾: 70 W

(6 ohms 1 kHz, THD 0.7%)

FRONT²⁾: 90 W/ch

CENTER²⁾: 90 W

SUR²⁾: 90 W/ch

SUR BACK²⁾: 90 W

(6 ohms 1 kHz, THD 10%)

FRONT²⁾: 135 W/ch

CENTER²⁾: 135 W

SUR²⁾: 135 W/ch

SUR BACK²⁾: 135 W

¹⁾Measured under the following conditions:

Area code	Power requirements
US, CND	120 V AC, 60 Hz
AEP, UK, SP, SP6	230 V AC, 50 Hz
E51, AUS	240 V AC, 50 Hz

²⁾Depending on the sound field settings and the source, there may be no sound output.

Inputs (Analog)

MULTI CH IN, SA-CD/CD, MD/TAPE, DVD, VIDEO 1, 2, 3	Sensitivity: 800 mV Impedance: 50 kohms
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Inputs (Digital)

DVD (Coaxial)	Sensitivity: – Impedance: 75 ohms
VIDEO 1, 2 (Optical)	Sensitivity: – Impedance: –

Outputs (Analog)

MD/TAPE (OUT), VIDEO 1 (AUDIO OUT)	Voltage: 800 mV Impedance: 10 kohms
SUB WOOFER	Voltage: 2 V Impedance: 1 kohm

— Continued on next page —

MULTI CHANNEL AV RECEIVER

STR-K880/K900

Ver. 1.1

Reproduction frequency range	28 - 20,000 Hz
Tone	
Gain levels	±6 dB, 1 dB step

FM tuner section

Tuning range	87.5 - 108.0 MHz
Antenna	FM wire antenna
Antenna terminals	75 ohms, unbalanced
Intermediate frequency	10.7 MHz

AM tuner section

Tuning range	
Models of area code US, CND	
With 10-kHz tuning scale:	530 – 1,710 kHz ³⁾
With 9-kHz tuning scale:	531 – 1,710 kHz ³⁾
Antenna	Loop antenna
Intermediate frequency	450 kHz
Models of area code E51	
With 10-kHz tuning scale:	530 – 1,610 kHz ³⁾
With 9-kHz tuning scale:	531 – 1,602 kHz ³⁾
Models of area code AEP, UK, AUS, SP, SP6	
With 9-kHz tuning scale:	531 – 1,602 kHz

Antenna	Loop antenna
Intermediate frequency	450 kHz
³⁾ You can change the AM tuning scale to 9 kHz or 10 kHz. After tuning in any AM station, turn off the receiver. While holding down TUNING MODE, press I/⏏. All preset stations will be erased when you change the tuning scale. To reset the scale to 10 kHz (or 9 kHz), repeat the procedure.	

Video section

Inputs/Outputs	
Video:	1 Vp-p, 75 ohms
COMPONENT VIDEO:	
Y:	1 Vp-p, 75 ohms
P _B /C _B /B-Y:	0.7 Vp-p, 75 ohms
P _R /C _R /R-Y:	0.7 Vp-p, 75 ohms
	80 MHz HD Pass Through

General

Power requirements	
Area code	Power requirements
US, CND	120 V AC, 60 Hz
AEP, UK	230 V AC, 50/60 Hz
AUS	240 V AC, 50 Hz
SP, SP6	230 – 240 V AC, 50/60 Hz
E51	120/220/240 V AC, 50/60 Hz

Power consumption	
Area code	Power consumption
US	170 W
CND	230 VA
AEP, UK, AUS, SP, SP6, E51	200 W

Power consumption (during standby mode)	0.2 W
Dimensions (w/h/d) (Approx.)	430 × 157.5 × 316 mm (167/8 × 62/8 × 124/8 inches) including projecting parts and controls
Mass (Approx.)	8.0 kg (17 lb 11 oz)

Design and specifications are subject to change without notice.

Notes on chip component replacement

- Never reuse a disconnected chip component.
- Notice that the minus side of a tantalum capacitor may be damaged by heat.

UNLEADED SOLDER

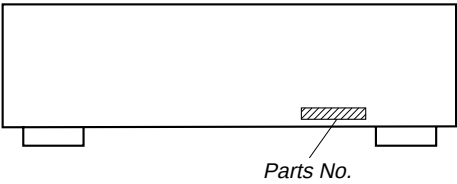
Boards requiring use of unleaded solder are printed with the lead-free mark (LF) indicating the solder contains no lead. (Caution: Some printed circuit boards may not come printed with the lead free mark due to their particular size)

 LEAD FREE MARK

Unleaded solder has the following characteristics.

- Unleaded solder melts at a temperature about 40 °C higher than ordinary solder.
Ordinary soldering irons can be used but the iron tip has to be applied to the solder joint for a slightly longer time.
Soldering irons using a temperature regulator should be set to about 350 °C.
Caution: The printed pattern (copper foil) may peel away if the heated tip is applied for too long, so be careful!
- Strong viscosity
Unleaded solder is more viscous (sticky, less prone to flow) than ordinary solder so use caution not to let solder bridges occur such as on IC pins, etc.
- Usable with ordinary solder
It is best to use only unleaded solder but unleaded solder may also be added to ordinary solder.

MODEL IDENTIFICATION
– Rear Panel –



Model	Part No.
US model	2-663-098-0□
Canadian model	2-663-098-1□
AEP, UK models	2-663-098-2□
E51 model	2-663-098-3□
SP, SP6 models	2-663-098-4□
AUS model	2-663-098-5□

- Abbreviation
AUS : Australian model
CND : Canadian model
E51 : Chilean and Peruvian models
SP : Singapore model
SP6 : Singapore and Malaysia models

SAFETY CHECK-OUT

After correcting the original service problem, perform the following safety check before releasing the set to the customer:

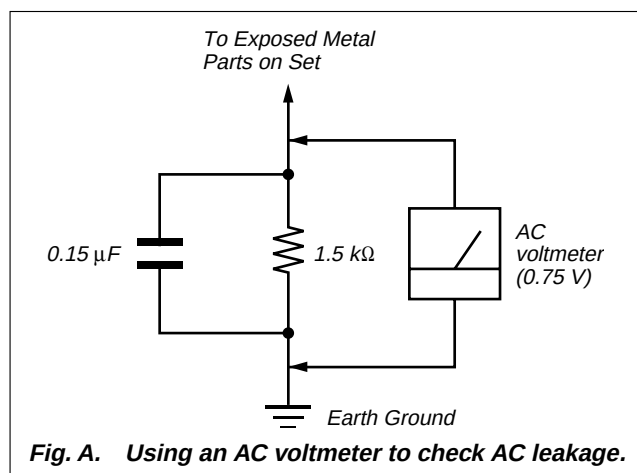
Check the antenna terminals, metal trim, “metallized” knobs, screws, and all other exposed metal parts for AC leakage.

Check leakage as described below.

LEAKAGE TEST

The AC leakage from any exposed metal part to earth ground and from all exposed metal parts to any exposed metal part having a return to chassis, must not exceed 0.5 mA (500 microamperes.). Leakage current can be measured by any one of three methods.

1. A commercial leakage tester, such as the Simpson 229 or RCA WT-540A. Follow the manufacturers’ instructions to use these instruments.
2. A battery-operated AC milliammeter. The Data Precision 245 digital multimeter is suitable for this job.
3. Measuring the voltage drop across a resistor by means of a VOM or battery-operated AC voltmeter. The “limit” indication is 0.75 V, so analog meters must have an accurate low-voltage scale. The Simpson 250 and Sanwa SH-63Trd are examples of a passive VOM that is suitable. Nearly all battery operated digital multimeters that have a 2 V AC range are suitable. (See Fig. A)



SAFETY-RELATED COMPONENT WARNING!!

COMPONENTS IDENTIFIED BY MARK $\triangle$ OR DOTTED LINE WITH MARK $\triangle$ ON THE SCHEMATIC DIAGRAMS AND IN THE PARTS LIST ARE CRITICAL TO SAFE OPERATION. REPLACE THESE COMPONENTS WITH SONY PARTS WHOSE PART NUMBERS APPEAR AS SHOWN IN THIS MANUAL OR IN SUPPLEMENTS PUBLISHED BY SONY.

ATTENTION AU COMPOSANT AYANT RAPPORT À LA SÉCURITÉ!

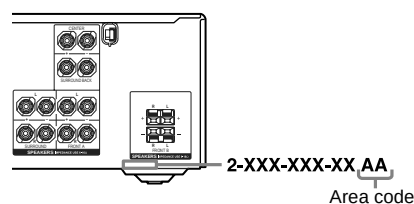
LES COMPOSANTS IDENTIFIÉS PAR UNE MARQUE $\triangle$ SUR LES DIAGRAMMES SCHÉMATIQUES ET LA LISTE DES PIÈCES SONT CRITIQUES POUR LA SÉCURITÉ DE FONCTIONNEMENT. NE REMPLACER CES COM- POSANTS QUE PAR DES PIÈCES SONY DONT LES NUMÉROS SONT DONNÉS DANS CE MANUEL OU DANS LES SUPPLÉMENTS PUBLIÉS PAR SONY.

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About area codes

The area code of the receiver you purchased is shown on the lower right portion of the rear panel (see the illustration below).

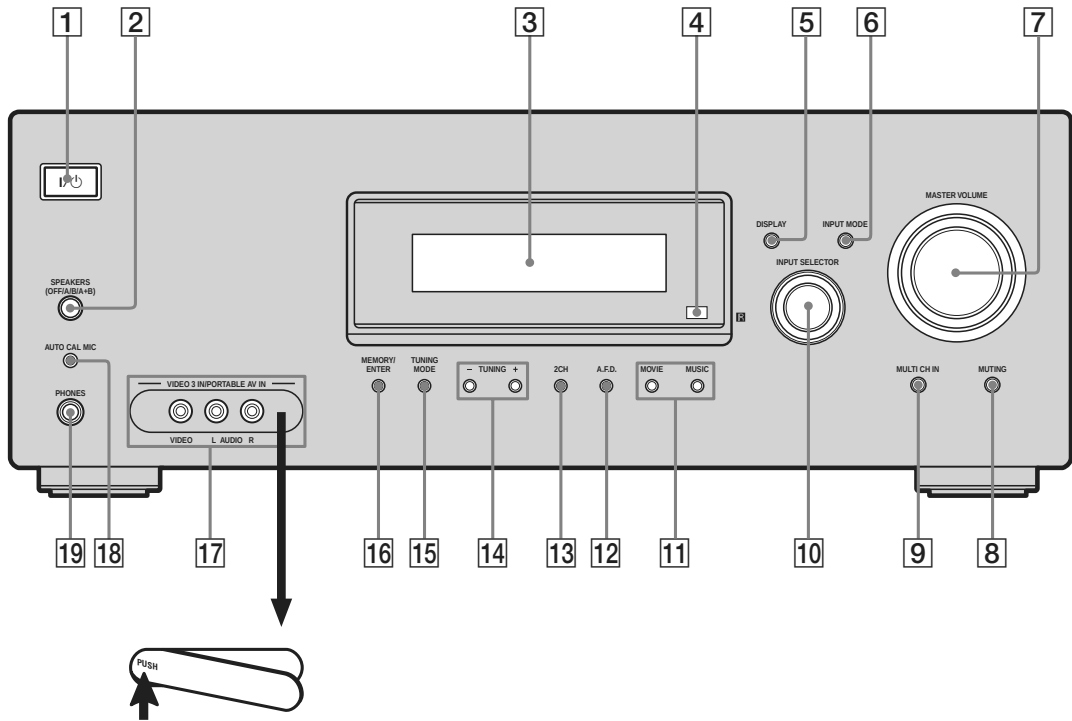


Any differences in operation, according to the area code, are clearly indicated in the text, for example, “Models of area code AA only”.

This section is extracted
from instruction manual.

Receiver

Front panel



To remove the cover

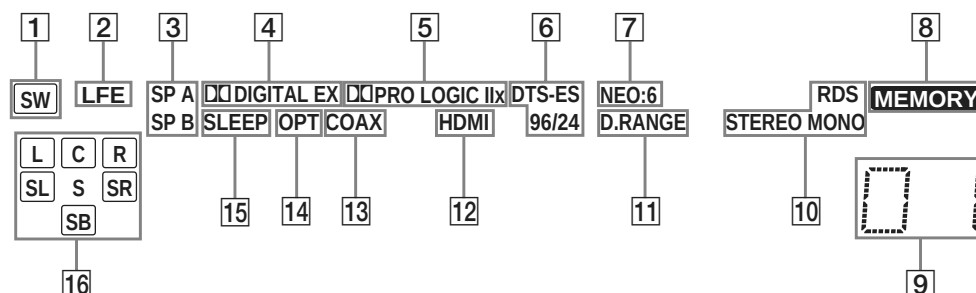
Press PUSH.
When you remove the cover, keep it out of reach from children.

Name	Function
1 I/O	Press to turn the receiver on or off.
2 SPEAKERS (OFF/A/B/A+B)	Press to select OFF, A, B, A+B of the front speakers
3 Display	The current status of the selected component or a list of selectable items appears here.
4 Remote sensor	Receives signals from remote commander.
5 DISPLAY	Press to select information displayed on the display.
6 INPUT MODE	Press to select the input mode when the same components are connected to both digital and analog jacks.
7 MASTER VOLUME	Turn to adjust the volume level of all speakers at the same time.
8 MUTING	Press to mute the sound.

Name	Function
9 MULTI CH IN	Press to select the audio directly from the components connected to the MULTI CH IN jacks.
10 INPUT SELECTOR	Turn to select the input source to playback.
11 MOVIE, MUSIC	Press to select sound fields (MOVIE, MUSIC).
12 A.F.D.	Press to select A.F.D. mode.
13 2CH	Press to select 2CH STEREO mode.
14 TUNING +/-	Press to scan a station.
15 TUNING MODE	Press to select the tuning mode.
16 MEMORY/ENTER	Press to store a station or enter the selection when selecting the settings.
17 VIDEO 3 IN/PORTABLE AV IN jacks	To connect a camcorder or video game.
18 AUTO CAL MIC jack	Connects to the supplied ECM-AC2 optimizer microphone for the Auto Calibration function.
19 PHONES jack	Connects to a headphone.

About the indicators on the display

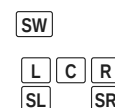
STR-K880 model



Name	Function
1 SW	Lights up when the audio signal is output from the SUB WOOFER jack.
2 LFE	Lights up when the disc being played back contains an LFE (Low Frequency Effect) channel and the LFE channel signal is actually being reproduced.
3 SP A/SP B	Lights up according to the speaker system used. However, these indicators do not light up if the speaker output is turned off or if a headphone is connected.
4 DIGITAL (EX)	Lights up when Dolby Digital signals are input. "DIGITAL EX" lights up when Dolby Digital Surround EX signals are decoded. Note When playing a Dolby Digital format disc, be sure that you have made digital connections and that INPUT MODE is not set to "ANALOG".
5 PRO LOGIC (II)/ (IIx)	Lights up when the receiver applies Pro Logic processing to 2 channel signals in order to output the center and surround channel signals. "PRO LOGIC II" lights up when the Pro Logic II Movie/Music/Game decoder is activated. "PRO LOGIC IIx" lights up when the Pro Logic IIx Movie/Music/Game decoder is activated. Note Dolby Pro Logic IIx decoding does not function for DTS format signals or for signals with a sampling frequency of more than 48 kHz.

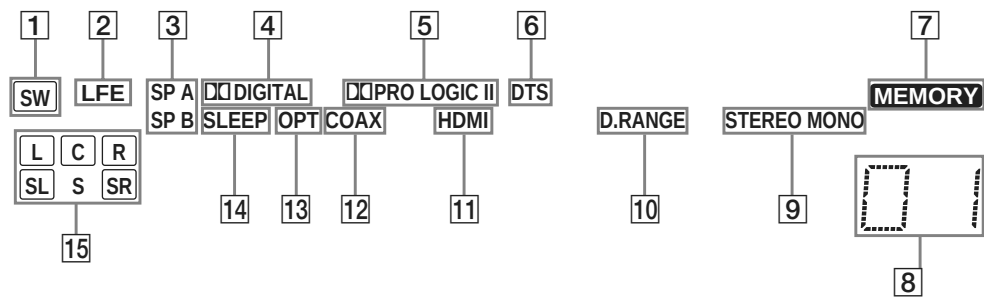
Name	Function
6 DTS (-ES)/ (96/24)	Lights up when DTS signals are input. "DTS-ES" lights up when DTS-ES signals are input. "DTS 96/24" lights up when the receiver is decoding DTS 96 kHz/24 bit signals. Note When playing a DTS format disc, be sure that you have made digital connections and that INPUT MODE is not set to "ANALOG".
7 NEO:6	Lights up when DTS Neo:6 Cinema/Music decoder is activated.
8 MEMORY	Lights up when a memory function, such as Preset Memory, etc., is activated.
9 Preset station indicators	Lights up when using the receiver to tune in radio stations you have preset. For details on presetting radio stations.
10 Tuner indicators	Lights up when using the receiver to tune in radio stations, etc. Note "RDS" appears for models of area code AEP, UK only.
11 D.RANGE	Lights up when dynamic range compression is activated.
12 HDMI*	Flashes when you select "HDMI A." in the VIDEO menu.
13 COAX	Lights up when INPUT MODE is set to "AUTO" and the source signal is a digital signal being input through the COAXIAL jack, or when INPUT MODE is set to "COAX IN".

Name	Function
14 OPT	Lights up when INPUT MODE is set to "AUTO" and the source signal is a digital signal being input through the OPTICAL jack, or when INPUT MODE is set to "OPT IN".
15 SLEEP	Lights up when the sleep timer is activated.
16 Playback channel indicators	The letters (L, C, R, etc.) indicate the channels being played back. The boxes around the letters vary to show how the receiver downmixes the source sound. LRCSLSRS SB Surround (monaural or the surround components obtained by Pro Logic processing) Surround back (the surround back components obtained by 6.1 channel decoding) Example: Recording format (Front/ Surround): 3/2.1 Sound Field: A.F.D. AUTO



* Except for models of area code E51.

About the indicators on the display
STR-K900 model

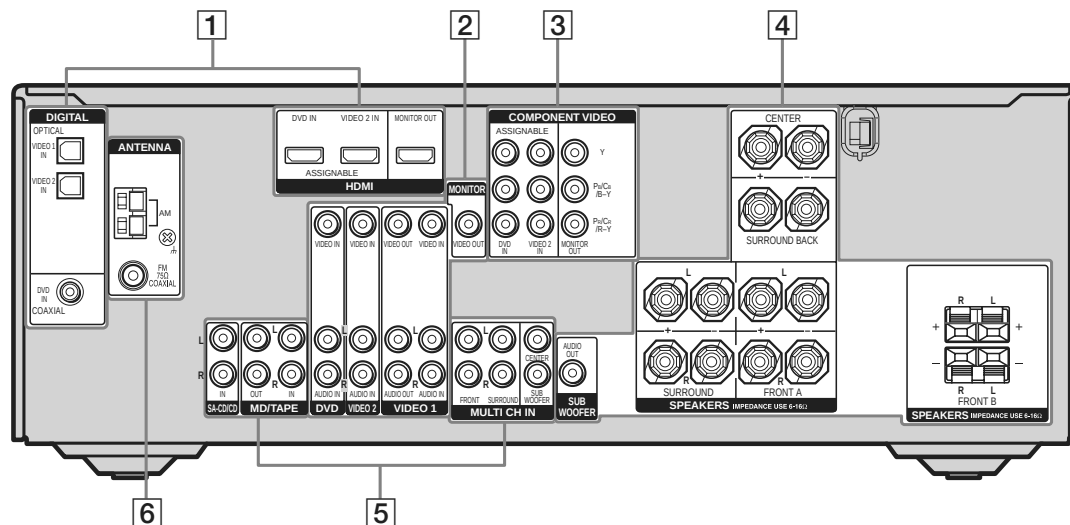


Name	Function
1 SW	Lights up when the audio signal is output from the SUB WOOFER jack.
2 LFE	Lights up when the disc being played back contains an LFE (Low Frequency Effect) channel and the LFE channel signal is actually being reproduced.
3 SP A/SP B	Lights up according to the speaker system used. However, these indicators do not light up if the speaker output is turned off or if a headphone is connected.
4 DIGITAL	Lights up when Dolby Digital signals are input. Note When playing a Dolby Digital format disc, be sure that you have made digital connections and that INPUT MODE is not set to "ANALOG".
5 PRO LOGIC (II)	Lights up when the receiver applies Pro Logic processing to 2 channel signals in order to output the center and surround channel signals. "PRO LOGIC II" lights up when the Pro Logic II Movie/Music/Game decoder is activated. Note Dolby Pro Logic and Dolby Pro Logic II decoding do not function for DTS format signals.

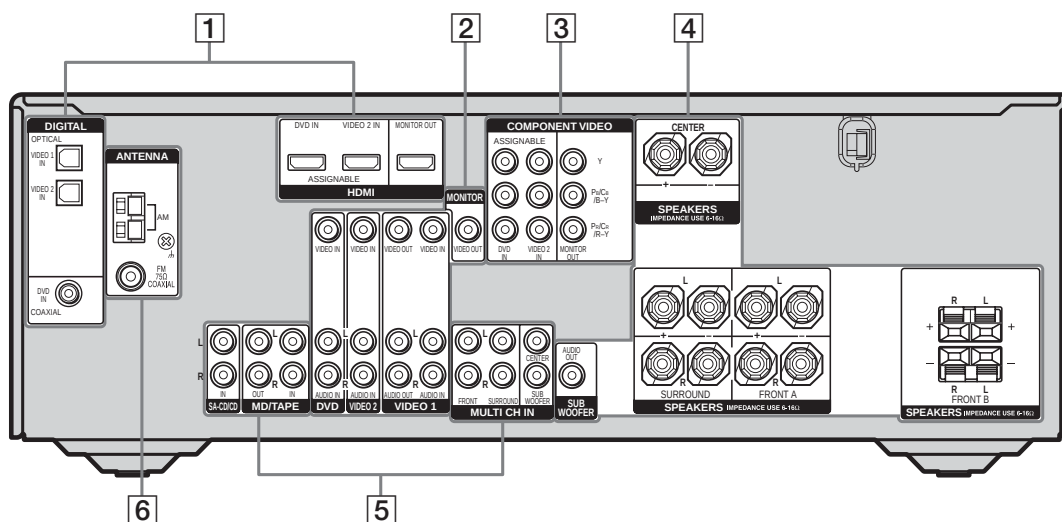
Name	Function
6 DTS	Lights up when DTS signals are input. Note When playing a DTS format disc, be sure that you have made digital connections and that INPUT MODE is not set to "ANALOG".
7 MEMORY	Lights up when a memory function, such as Preset Memory, etc., is activated.
8 Preset station indicators	Lights up when using the receiver to tune in radio stations you have preset. For details on presetting radio stations.
9 Tuner indicators	Lights up when using the receiver to tune in radio stations, etc.
10 D.RANGE	Lights up when dynamic range compression is activated.
11 HDMI	Flashes when you select "HDMI A." in the VIDEO menu.
12 COAX	Lights up when INPUT MODE is set to "AUTO" and the source signal is a digital signal being input through the COAXIAL jack, or when INPUT MODE is set to "COAX IN".
13 OPT	Lights up when INPUT MODE is set to "AUTO" and the source signal is a digital signal being input through the OPTICAL jack, or when INPUT MODE is set to "OPT IN".

Name	Function
14 SLEEP	Lights up when the sleep timer is activated.
15 Playback channel indicators	The letters (L, C, R, etc.) indicate the channels being played back. The boxes around the letters vary to show how the receiver downmixes the source sound. Front Left Front Right Center (monaural) Surround Left Surround Right Surround (monaural or the surround components obtained by Pro Logic processing) Example: Recording format (Front/Surround): 3/2.1 Sound Field: A.F.D. AUTO

Rear panel STR-K880 model



STR-K900 model



1 DIGITAL INPUT section

	OPTICAL IN jack	Connects to a DVD player, etc. The COAXIAL jack provides a better quality of loud sound.
	COAXIAL IN jack	
	HDMI IN/MONITOR OUT jack ^{a)b)}	Connects to a DVD player, or a satellite tuner. The image and the sound are output to a TV or a projector.

2 VIDEO/AUDIO INPUT/OUTPUT section

	White (L) AUDIO IN/OUT jack	Connects the video and audio jacks of a VCR or a DVD player.
	Red (R)	
	Yellow VIDEO IN/OUT jack ^{b)}	

3 COMPONENT VIDEO INPUT/ OUTPUT section

	Green	COMPONENT VIDEO INPUT/ OUTPUT jack ^{b)}	Connects to a DVD player, TV, or a satellite tuner. You can enjoy high quality image.
	Blue		
	Red		

4 SPEAKER section

		Connects to speakers.
		
		Connects to sub woofer.

5 AUDIO INPUT/OUTPUT section

	White (L)	AUDIO IN/ OUT jack	Connects to an MD deck or CD player, etc.
	Red (R)		
	White (L)	MULTI CHANNEL INPUT jack	Connects to a Super Audio CD player or DVD player which has an analog audio jack for 5.1 channel sound.
	Red (R)		
	Black		

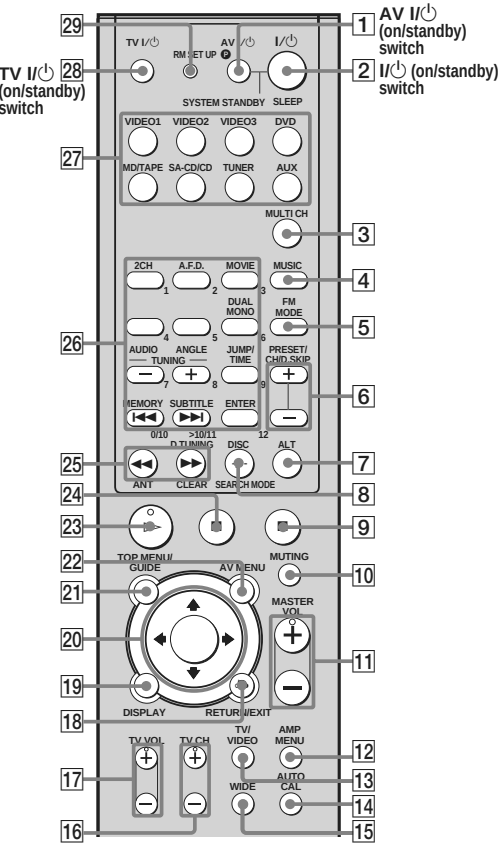
6 ANTENNA section

	FM ANTENNA	Connects to the FM wire antenna supplied with this receiver.
	AM ANTENNA	Connects to the AM loop antenna supplied with this receiver.

^{a)}Except for models of area code E51.
^{b)}You can watch the selected input image when you connect the MONITOR OUT jack to a TV monitor.

Remote commander

You can use the supplied remote RM-AAP013 to operate the receiver and to control the Sony audio/video components that the remote is assigned to operate. You can also program the remote to control non-Sony audio/video components. For details, see “Programming the remote”.



Name	Function
1 AV I/⏻	Press to turn on or off the audio/video components that the remote is programmed to operate. If you press I/⏻ (2) at the same time, it will turn off the receiver and other components (SYSTEM STANDBY). Note The function of the AV I/⏻ switch changes automatically each time you press the input buttons (27).

Name	Function
[2] I/⏻	Press to turn the receiver on or off. To turn off all components, press I/⏻ and AV I/⏻ ([1]) at the same time (SYSTEM STANDBY).
SLEEP	Press ALT ([7]) and then press SLEEP to activate the Sleep Timer function and the duration which the receiver turns off automatically.
[3] MULTI CH	Press to select the audio directly from the components connected to the MULTI CH IN jacks.
[4] MUSIC	Press to select sound fields (MUSIC).
[5] FM MODE	Press to select FM monaural or stereo reception.
[6] PRESET/CH/D.SKIP +/-	Press to – select preset stations. – select preset channels of the TV, VCR, satellite tuner, Blu-ray disc recorder, or hard disc recorder. – skip disc of the CD player, VCD player, DVD player, MD deck, or LD player (multi-disc changer only).
[7] ALT	Press to light up the button. It changes the remote key function to activate the buttons with orange printing.
[8] -/--	Press to select the channel entry mode, either one or two digit of the TV, Blu-ray disc recorder, hard disc recorder, PSX, or satellite tuner.
DISC	Press to select a disc directly of the CD player or VCD player (multi-disc changer only).
SEARCH MODE	Press to select the searching mode or unit for search (tracks, index, etc.) of the DVD player.
[9] ■	Press to stop playback of the VCR, CD player, VCD player, LD player, DVD player, MD deck, DAT deck, tape deck, Blu-ray disc recorder, hard disc recorder, or PSX.

Name	Function
[10] MUTE	Press to mute the sound.
[11] MASTER VOL +^a/-	Press to adjust the volume level of all speakers at the same time.
[12] AMP MENU	Press to display the menu of the receiver. Then, use the control buttons to perform menu operations.
[13] TV/VIDEO	Press to select the input signal (TV input or video input).
[14] AUTO CAL	Press to activate the Auto Calibration function.
[15] WIDE	Press ALT ([7]) and then press WIDE to select the wide picture mode.
[16] TV CH +^a/-	Press to select preset TV channels.
[17] TV VOL +^a/-	Press to adjust the TV volume level.
[18] RETURN/EXIT ⏮	Press to – return to the previous menu. – exit the menu while the menu or on-screen guide of the VCD player, LD player, DVD player, Blu-ray disc recorder, hard disc recorder, PSX, or satellite tuner is displayed on the TV screen.
[19] DISPLAY	Press to select information displayed on the TV screen of the TV, VCR, VCD player, LD player, DVD player, CD player, MD deck, Blu-ray disc recorder, hard disc recorder, PSX, or satellite tuner.
[20] Control buttons	After pressing AMP MENU ([12]), TOP MENU/GUIDE ([21]), or AV MENU ([22]), press the control button ▲ , ▼ , ◀ or ▶ to select the settings. When you press TOP MENU/GUIDE or AV MENU, press the control button to enter the selection.
[21] TOP MENU/GUIDE	Press to display the – DVD title. – menu or on-screen guide of the satellite tuner, Blu-ray disc recorder, hard disc recorder, or PSX on the TV screen. Then, use the control buttons to perform menu operation.

Name	Function
22 AV MENU	Press to display the menus of the VCR, DVD player, satellite tuner, Blu-ray disc recorder, hard disc recorder, or PSX on the TV screen. Then, use the control buttons to perform menu operations.
23 	Press to start playback of the VCR, CD player, VCD player, LD player, DVD player, MD deck, DAT deck, tape deck, Blu-ray disc recorder, hard disc recorder, or PSX.
24 II	Press to pause playback or recording of the VCR, CD player, VCD player, LD player, DVD player, MD deck, DAT deck, tape deck, Blu-ray disc recorder, hard disc recorder, or PSX. (Also starts recording with components in recording standby.)
25 	Press to – search tracks in the forward/backward direction of the CD player, VCD player, DVD player, LD player, MD deck, Blu-ray disc recorder, hard disc recorder, or PSX. – fast forward/rewind of the VCR, DAT deck, or tape deck.
D. TUNING	Press to enter direct tuning mode.
ANT	Press ALT () and then press ANT to select the signal to be output from the antenna terminal of the VCR or satellite tuner (TV signal or video signal).
CLEAR	Press ALT () and then press CLEAR to – clear a mistake when you press the incorrect numeric button. – return to continuous playback, etc. of the CD player, DVD player, Blu-ray disc recorder, PSX, or satellite tuner.

Name	Function
26 TUNING +/-	Press to scan a station.
	Press to skip tracks of the VCR, CD player, VCD player, LD player, DVD player, MD deck, DAT deck, tape deck, Blu-ray disc recorder, hard disc recorder, or PSX.
2CH	Press to select 2CH STEREO mode.
A.F.D.	Press to select A.F.D. mode.
MOVIE	Press to select sound fields (MOVIE).
DUAL MONO	Press to select the language you want during digital broadcast.
AUDIO	Press to change the sound to Multiplex, Bilingual or Multi channel TV sound of the TV, VCR, DVD player, satellite tuner, Blu-ray disc recorder, hard disc recorder, or PSX.
ANGLE	Press to select the viewing angle or change the angles of the DVD player or Blu-ray disc recorder.
JUMP/TIME	Press to – toggle between the previous and the current channels of the satellite tuner, TV, or Blu-ray disc recorder. – show the time or display the playing time of a disc, etc. of the CD player, MD deck, VCD player, or DVD player.
MEMORY	Press MEMORY to store a station.
SUBTITLE	Press ALT () and then press SUBTITLE to change the subtitles of the DVD player.
ENTER	Press ALT () and then press ENTER to enter the value after selecting a channel, disc or track using the numeric buttons.

Name	Function
Numeric buttons	Press ALT () and then press the numeric buttons to – preset/tune to preset stations. – select track numbers of the CD player, VCD player, LD player, DVD player, MD deck, DAT deck, or tape deck. Press 0/10 to select track number 10. – select channel numbers of the TV, VCR, satellite tuner, Blu-ray disc recorder, hard disc recorder, or PSX.
>10/11	Press ALT () and then press >10/11 to select track numbers over 10 of the CD player, VCD player, LD player, MD deck, tape deck, TV, VCR, Blu-ray disc recorder, hard disc recorder, PSX, or satellite tuner.
 Input buttons	Press one of the buttons to select the component you want to use. When you press any of the input buttons, the receiver turns on. The buttons are factory assigned to control Sony components as follows. You can program the remote to control non-Sony components following the steps in “Programming the remote”.
Button	Assigned Sony component
VIDEO1	VCR (VTR mode 3)
VIDEO2	VCR (VTR mode 1)
VIDEO3	VCR (VTR mode 2)
DVD	DVD player
MD/TAPE	MD deck
SA-CD/CD	Super Audio CD/CD player
TUNER	Built-in tuner
AUX*	Not assigned
* The AUX button is not available for receiver operation.	

Name	Function
 TV I/O	Press to turn the TV on or off.
 RM SET UP	Press to set up the remote.

a) The MASTER VOL +, TV VOL +, TV CH + and  buttons have tactile dots. Use the tactile dots as references when operating the receiver.

Notes

Some functions explained in this section may not work depending on the model.

The above explanation is intended to serve as an example only. Therefore, depending on the component, the above operation may not be possible or may operate differently than described. The AUX and 12 buttons on the remote are not available for receiver operation.

SECTION 2

TEST MODE

FACTORY PRESET MODE

All preset contents are reset to the default setting.

Procedure:

1. While depressing the **[SPEAKERS (OFF/A/B/A+B)]** and the **[MOVIE]** buttons simultaneously, press the power **[I/⏻]** button to turn on the main power.
2. The message "FACTORY" appears and the present contents are reset to the default values. (5 second)

AM CHANNEL STEP 9 kHz/10 kHz SELECTION MODE

Either the 9 kHz step or 10 kHz step can be selected for the AM channel step.

Procedure:

1. Set the FUNCTION to AM. Turn off the main power.
2. While depressing the **[TUNING MODE]** button, press the power **[I/⏻]** button to turn on the main power.
3. Either the message "9 k STEP" or "10 kSTEP" appears. Select the desired step.

FLUORESCENT INDICATOR TUBE TEST MODE

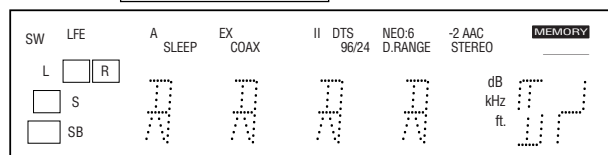
All fluorescent segments are tested. When this test is activated, all segments turn on at the same time, then each segment turns on one after another.

Procedure:

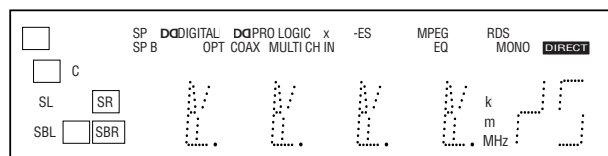
1. While depressing the **[TUNING MODE]** and the **[DISPLAY]** buttons simultaneously, press the power **[I/⏻]** button to turn on the main power.
2. All segments turn on.



3. Turn the **[INPUT SELECTOR]** dial.



4. Turn the **[INPUT SELECTOR]** dial once again.



5. Turn the **[INPUT SELECTOR]** dial once again. All segments turn off.
6. Every turning of the **[INPUT SELECTOR]** dial turns on each segment one after another in the same order.

SOUND FIELD CLEAR MODE

The preset sound field is cleared when this mode is activated. Use this mode before returning the product to clients upon completion of repair.

Procedure:

1. While depressing the **[2CH]** button, press the power **[I/⏻]** button to turn on the main power.
2. The message "SF. CLR." appears and initialization is performed. (5 second)

SOFTWARE VERSION DISPLAY MODE

The software version is displayed.

Procedure:

1. While depressing the **[SPEAKERS (OFF/A/B/A+B)]** and the **[DISPLAY]** buttons simultaneously, press the power **[I/⏻]** button to turn on the main power.
2. The model name, destination and the software version are displayed. (10 second)

KEY CHECK MODE

Button check

Procedure:

1. While depressing the **[SPEAKERS (OFF/A/B/A+B)]** and the **[2CH]** buttons simultaneously, press the power **[I/⏻]** button to turn on the main power. "REST 13" appears.
2. Every pressing of any button other than **[I/⏻]** counts down the buttons. The buttons which are already counted once are not counted again.
3. When all buttons are pressed "REST 00" appears.

CHANGE COMMON MODE

This mode is command mode changed to AV 1 or AV2.

Procedure:

1. While depressing the **[INPUT MODE]** button, press the power **[I/⏻]** button to turn on the main power.
2. Either the message "C.MODE.AV 1" or "C.MODE.AV 2" appears. (3 second)

SHIPMENT MODE

All preset contents are reset to the default setting.

Procedure:

1. While depressing the **[SPEAKERS (OFF/A/B/A+B)]** and the **[MUSIC]** buttons simultaneously, press the power **[I/⏻]** button to turn on the main power.
2. "CLEARED" appears and switch off the set.

PROTECTOR

Procedure:

1. While depressing the **[TUNING MODE]** and the **[A.F.D.]** buttons simultaneously, press the power **[I/⏻]** button to turn on the main power.
2. "PROT. EVER" appears. (3 second)

DECODE AUTO ALL

Procedure:

1. While depressing the **[TUNING MODE]** and the **[MOVIE]** buttons simultaneously, press the power **[I/⏻]** button to turn on the main power.
2. "DEC. TEST" appears. (10 second)

VACS CONTROL

Procedure:

1. While depressing the **TUNING MODE** and the **MUSIC** buttons simultaneously, press the power **I/⏻** button to turn on the main power.
2. "VACS OFF" appears. (10 second)

SWAP ALL MODE

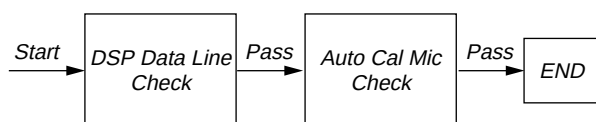
Procedure:

1. While depressing the **SPEAKERS (OFF/A/B/A+B)** and the **A.F.D.** buttons simultaneously, press the power **I/⏻** button to turn on the main power.
2. "SWP.ALL" appears. (No change while displayed.)

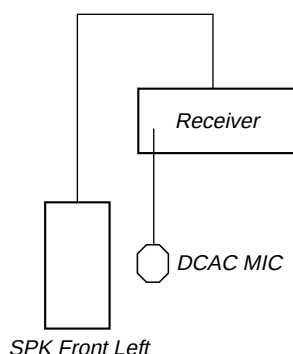
DCAC FACTORY TEST MODE

DCAC Factory Test mode have two stages:

1. DCAC DSP Data Line Checking
2. DCAC AUTO CAL MIC board Checking



Factory Test System Setup



1. When power off :
Press the three buttons **TUNING +** + **MOVIE** + **I/⏻**.
"DCAC□FTM" appears.
Afterward, press the **TUNING MODE** to start DCAC factory test mode.

1. DCAC DSP Data Line Checking

After press the **TUNING MODE**, DCAC Factory test mode will start, below display will show:

"DCAC□□□x" x = 1, 2, 3, 4

If there is error happen, below display will show:

"ERR□SD0x" x = 1 → D1501 or R1530 or C1512 problem
 x = 2 → D1502 problem
 x = 3 → D1503 problem
 x = 4 → D1504 problem

2. DCAC AUTO CAL MIC board Checking

Connect front left speaker of the receiver and AUTO CAL microphone. Turn **MASTER VOLUME** jog, there will be test tone sound output from front left speaker, and the display will change accordingly.

"AD□-□xxx" xxx = 0 to 255 (depends on loudness of test tone)

SECTION 3

DIAGRAMS

THIS NOTE IS COMMON FOR PRINTED WIRING BOARDS AND SCHEMATIC DIAGRAMS.
(In addition to this, the necessary note is printed in each block.)

For Schematic Diagrams.

Note:

- All capacitors are in μF unless otherwise noted. (p: pF)
50 WV or less are not indicated except for electrolytics and tantalums.
- All resistors are in Ω and $\frac{1}{4}\text{W}$ or less unless otherwise specified.
- % : indicates tolerance.
- Δ : internal component.
-  : nonflammable resistor.
-  : fusible resistor.
-  : panel designation.

Note:

The components identified by mark Δ or dotted line with mark Δ are critical for safety.
Replace only with part number specified.

Note:

Les composants identifiés par une marque Δ sont critiques pour la sécurité.
Ne les remplacer que par une pièce portant le numéro spécifié.

-  : B+ Line.
-  : B- Line.
- Voltages and waveforms are dc with respect to ground under no-signal (detuned) conditions.
No mark : FM
- Voltages are taken with a VOM (Input impedance 10 M Ω).
Voltage variations may be noted due to normal production tolerances.
- Waveforms are taken with a oscilloscope.
- Circled numbers refer to waveforms.
- Signal path.
 -  : FM
 -  : ANALOG
 -  : DIGITAL
 -  : VIDEO
- Abbreviation
 - AUS : Australian model.
 - CND : Canadian model.
 - E51 : Chilean and Peruvian models.
 - SP : Singapore model.
 - SP6 : Singapore and Malaysia models.

For Printed Wiring Boards.

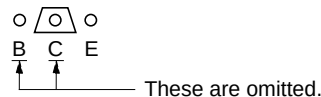
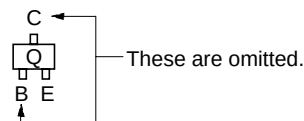
Note:

-  : parts extracted from the component side.
- $\circ$: Through hole.
- Δ : internal component.
-  : Pattern from the side which enables seeing.

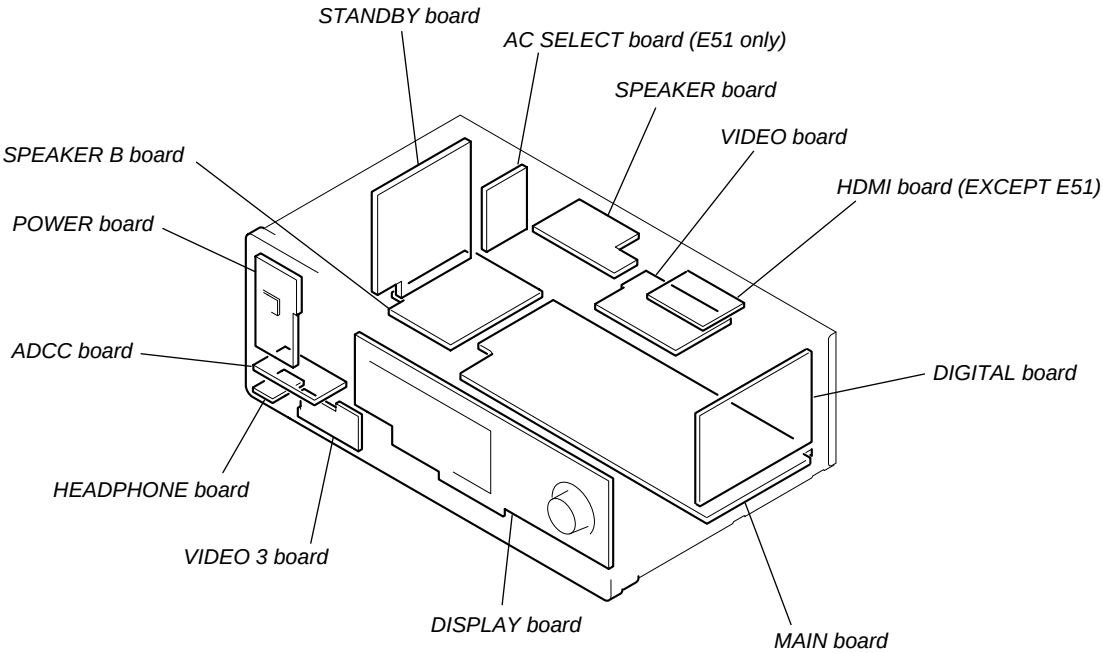
Caution:

Pattern face side: Parts on the pattern face side seen from the pattern face are indicated.
(Side B)
Parts face side: Parts on the parts face side seen from the parts face are indicated.
(Side A)

- Indication of transistor.

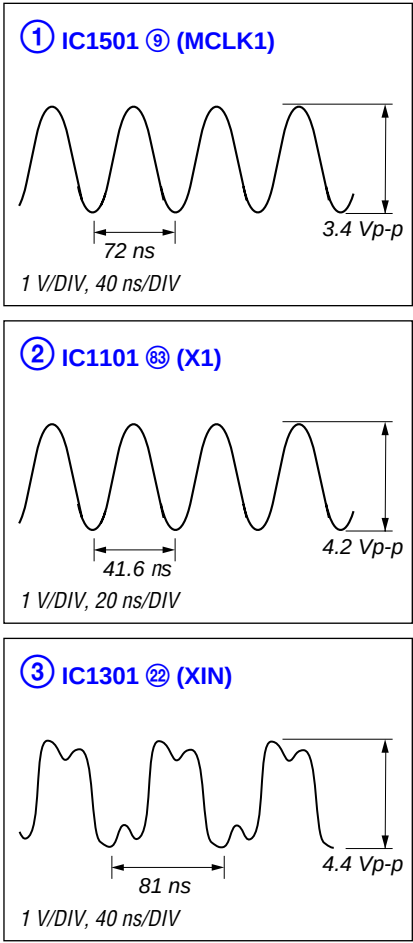


• Circuit Boards Location



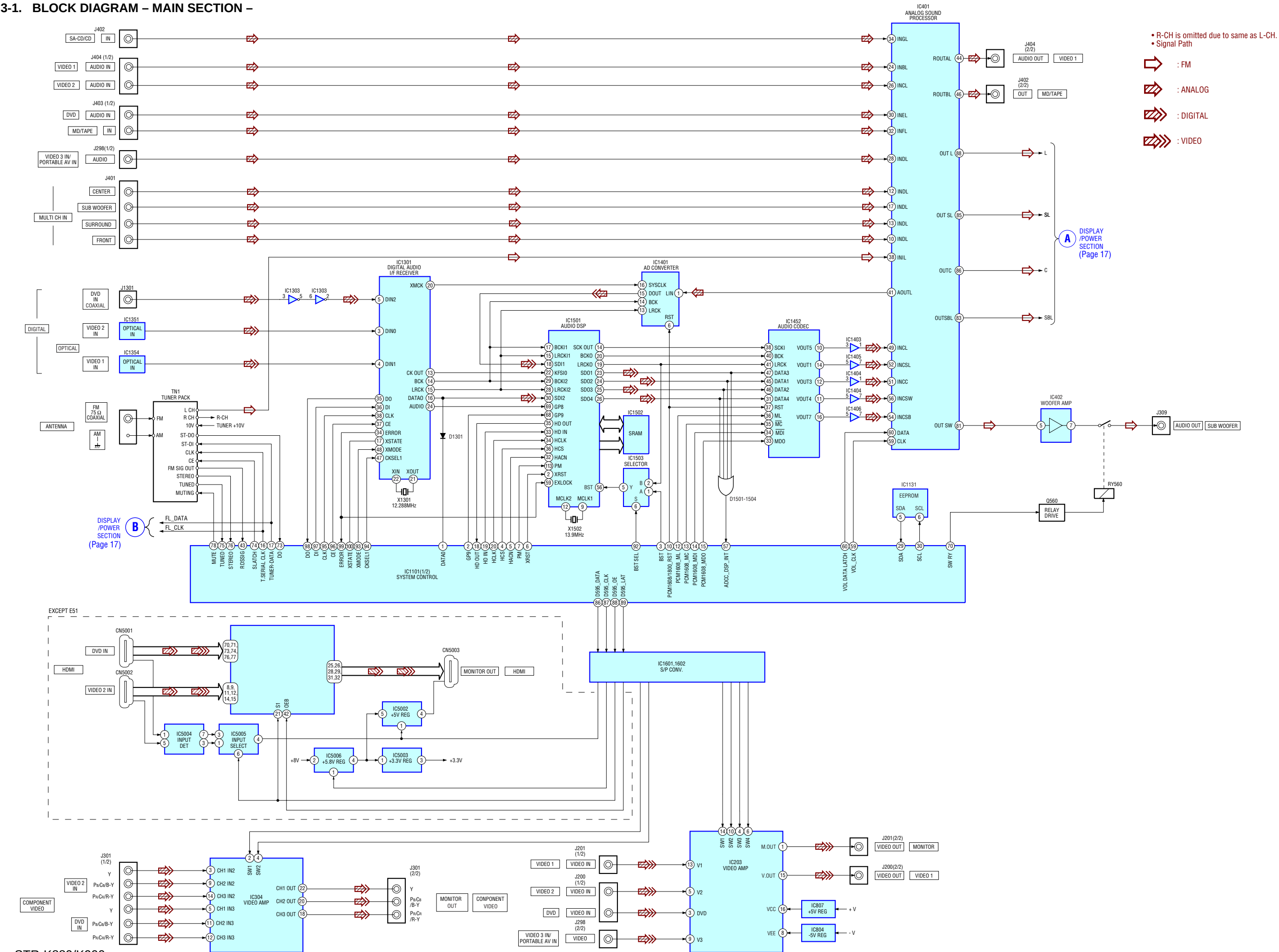
• Waveforms

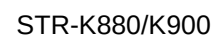
– DIGITAL Board –

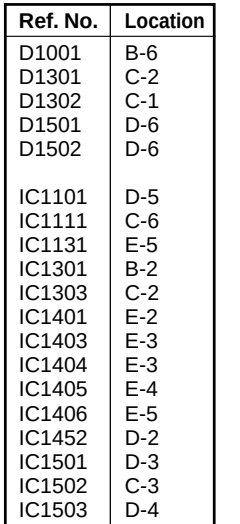


STR-K880/K900

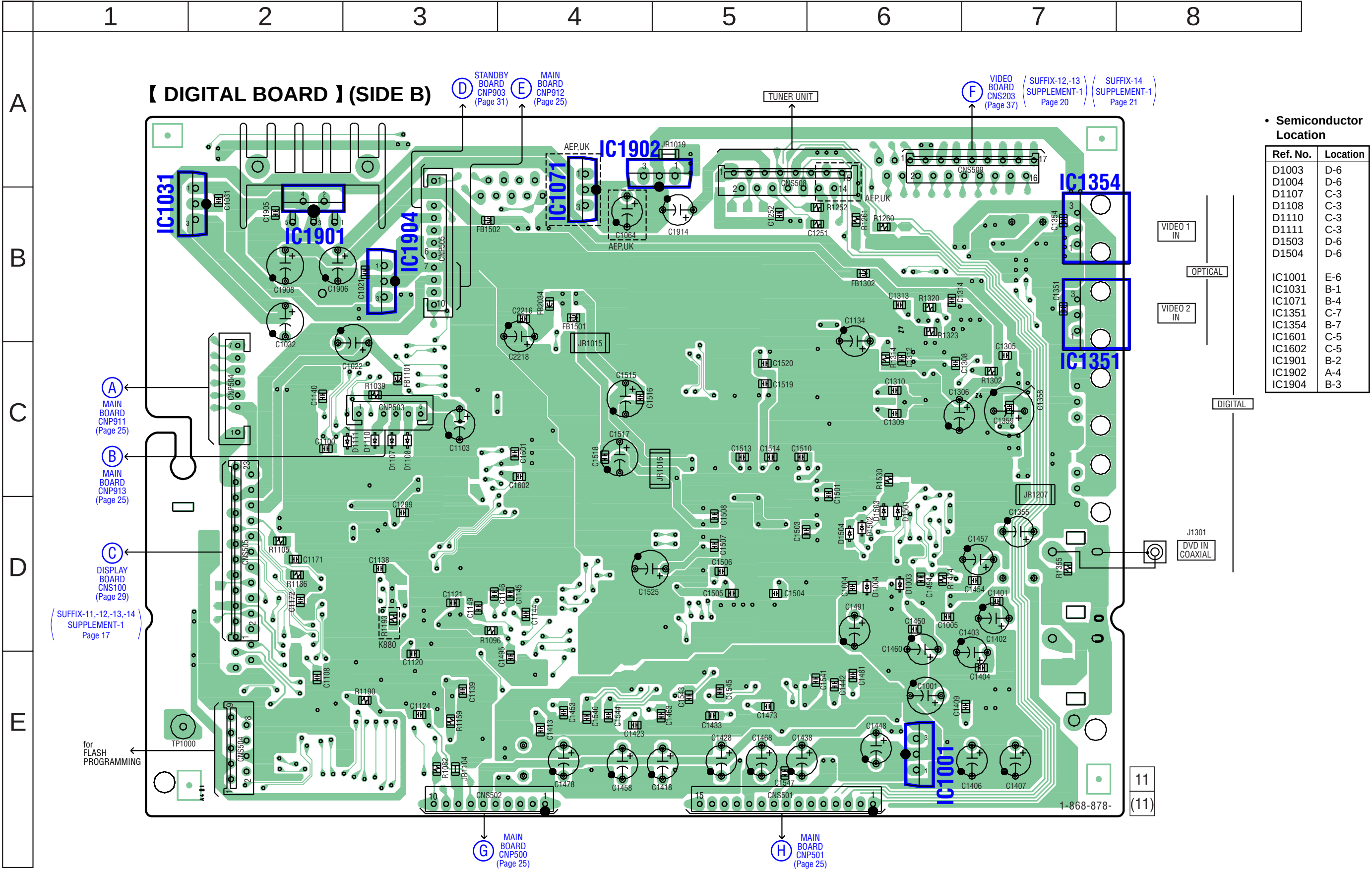
3-1. BLOCK DIAGRAM – MAIN SECTION –

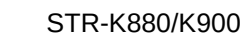


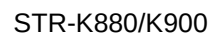


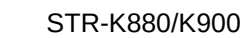


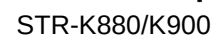
3-4. PRINTED WIRING BOARD – DIGITAL BOARD (SIDE B) – • See page 15 for Circuit Boards Location. :Uses unleaded solder.

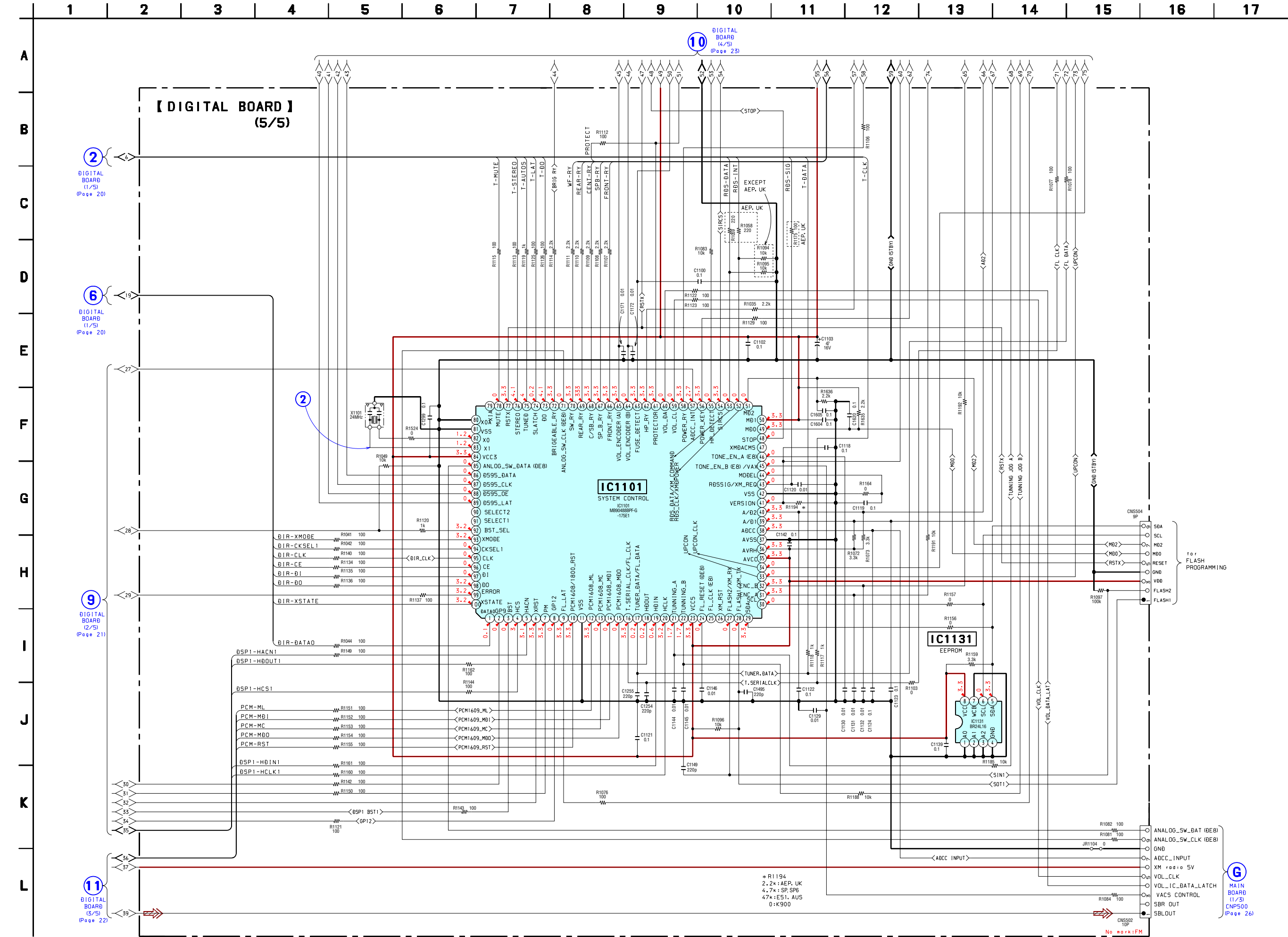




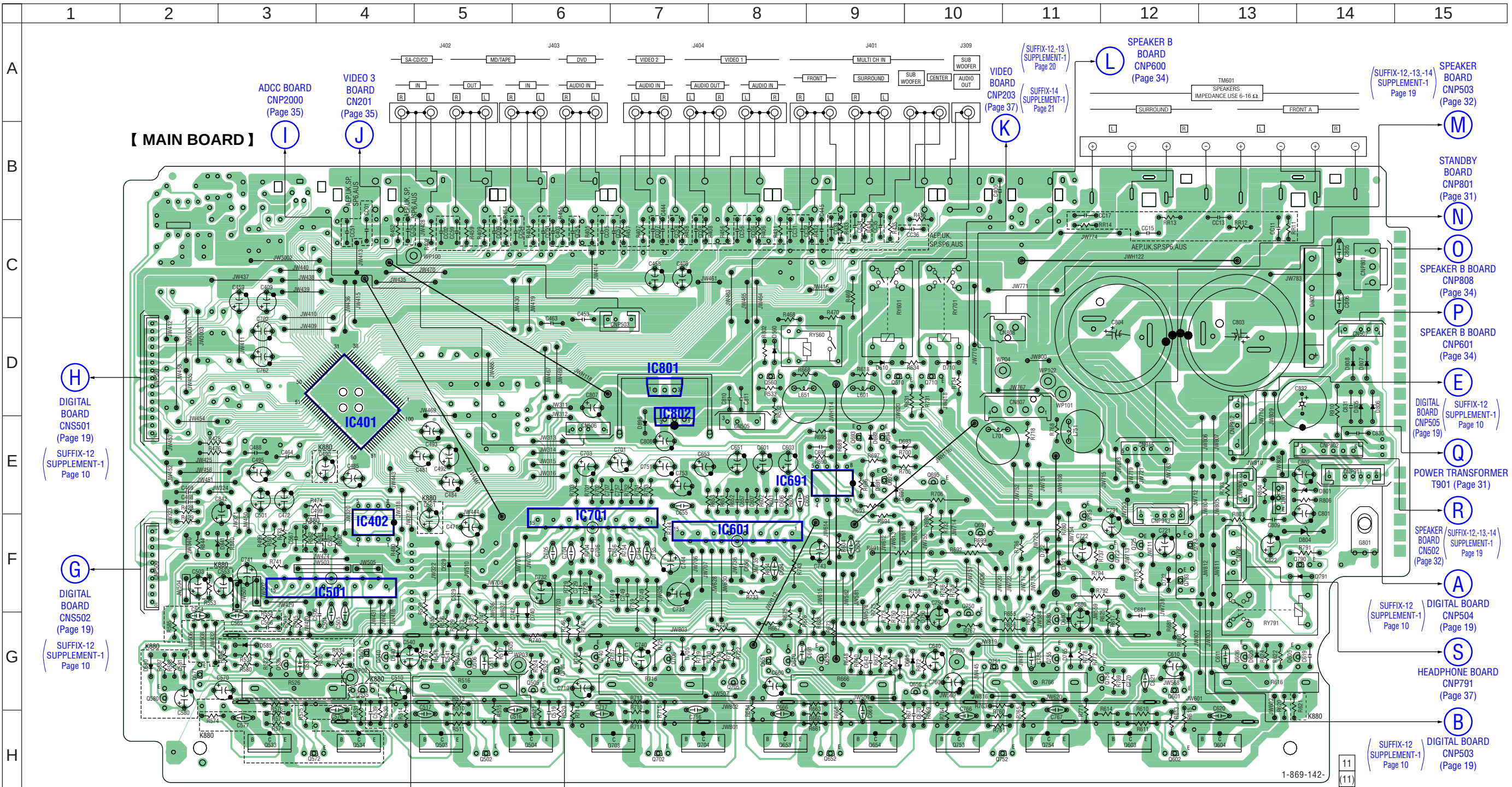






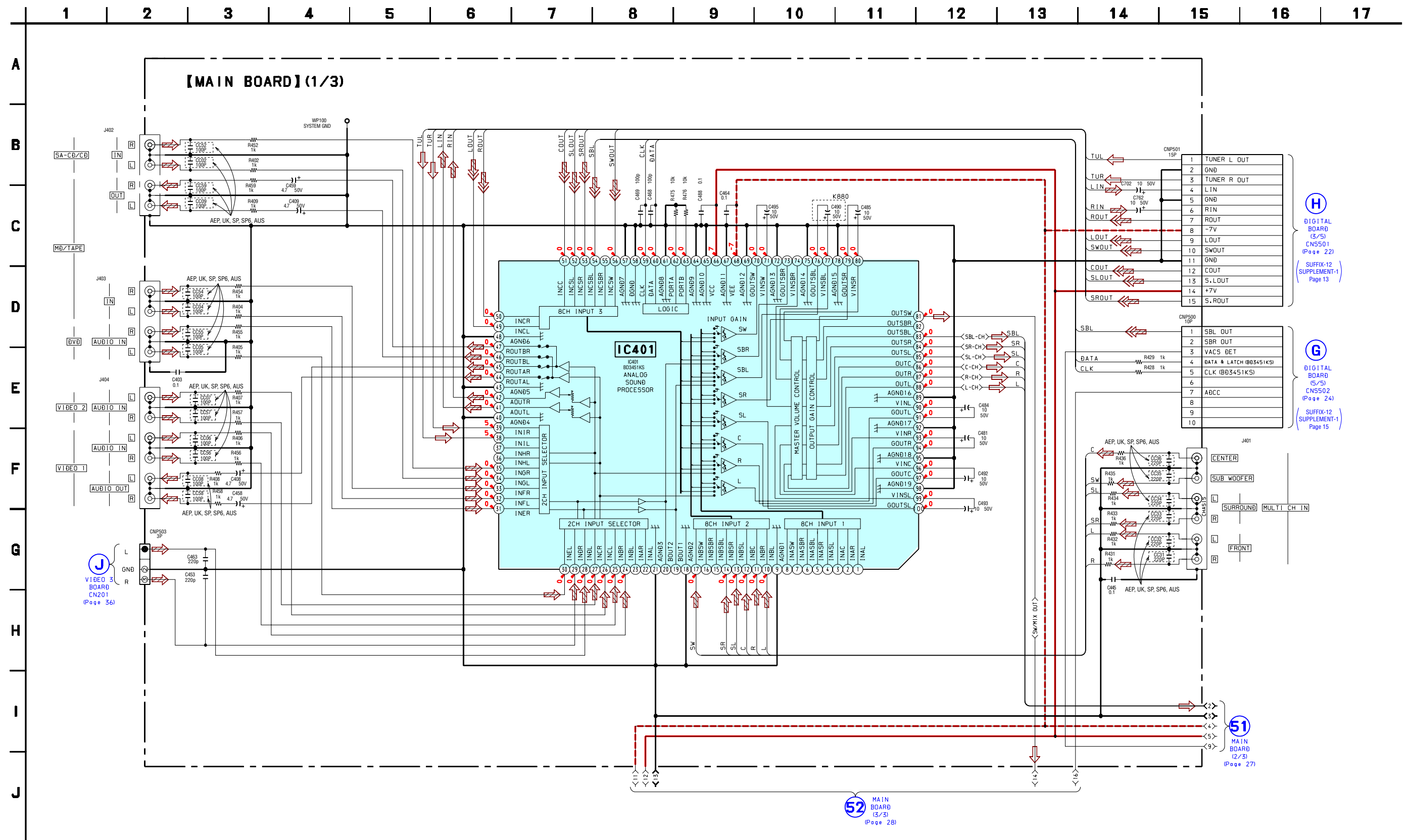


3-10. PRINTED WIRING BOARD – MAIN BOARD – • See page 15 for Circuit Boards Location. :Uses unleaded solder.

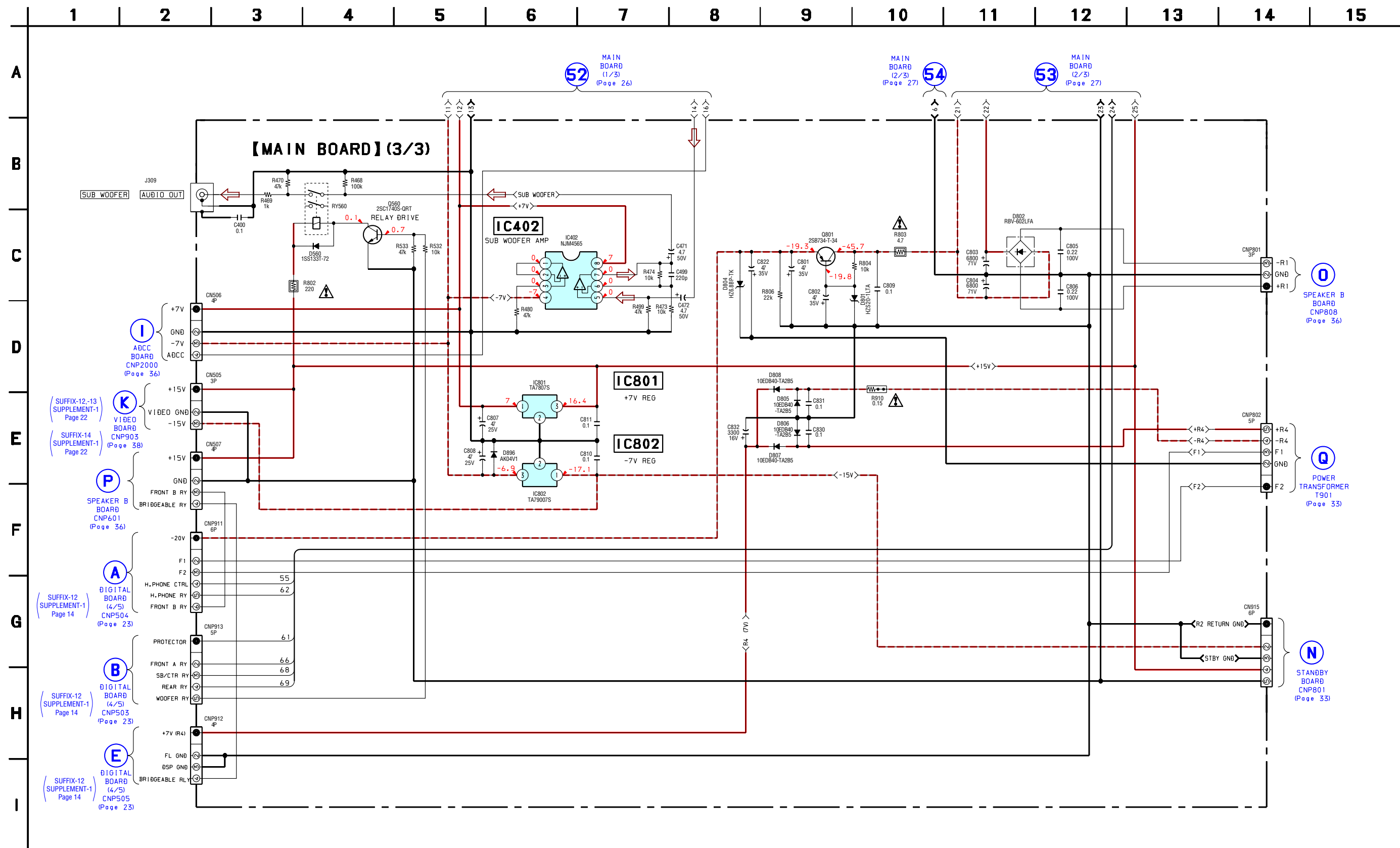


• Semiconductor Location

Ref. No.	Location	Ref. No.	Location	Ref. No.	Location	Ref. No.	Location	Ref. No.	Location	Ref. No.	Location
D505	G-5	D721	F-11	D896	E-7	Q533	H-3	Q651	G-8	Q706	G-7
D529	F-5	D722	F-11			Q534	H-4	Q652	H-9	Q710	D-10
D540	G-4	D729	F-6	IC401	E-4	Q535	G-4	Q653	H-8	Q722	F-12
D560	D-8	D732	F-12	IC402	F-4	Q536	G-3	Q654	H-9	Q723	F-12
D580	G-2	D740	G-6	IC501	F-4	Q540	G-4	Q655	G-9	Q725	F-12
D585	G-3	D749	F-6	IC601	F-8	Q560	D-8	Q656	G-10	Q740	G-6
D605	G-13	D750	G-10	IC691	E-8	Q571	G-2	Q680	G-11	Q750	G-10
D610	D-9	D765	G-11	IC701	F-6	Q572	H-3	Q691	F-10	Q751	G-10
D640	G-9	D791	F-14	IC801	D-7	Q580	G-2	Q692	E-9	Q752	H-11
D665	G-10	D801	E-14	IC802	E-7	Q601	H-12	Q693	E-9	Q753	H-10
D680	G-11	D802	D-14			Q602	H-12	Q694	E-9	Q754	H-11
D690	E-9	D804	F-13	Q501	G-4	Q603	H-12	Q695	E-10	Q755	G-11
D691	E-9	D805	E-14	Q502	H-5	Q604	H-13	Q701	G-6	Q756	G-12
D692	E-9	D806	E-14	Q503	H-5	Q605	G-13	Q702	H-7	Q790	F-14
D693	E-9	D807	D-14	Q504	H-6	Q606	G-13	Q703	H-6	Q793	F-12
D705	G-7	D808	D-14	Q505	G-6	Q610	D-9	Q704	H-7	Q795	F-11
D710	D-10	D841	F-2	Q506	G-5	Q640	G-8	Q705	G-8	Q801	F-13

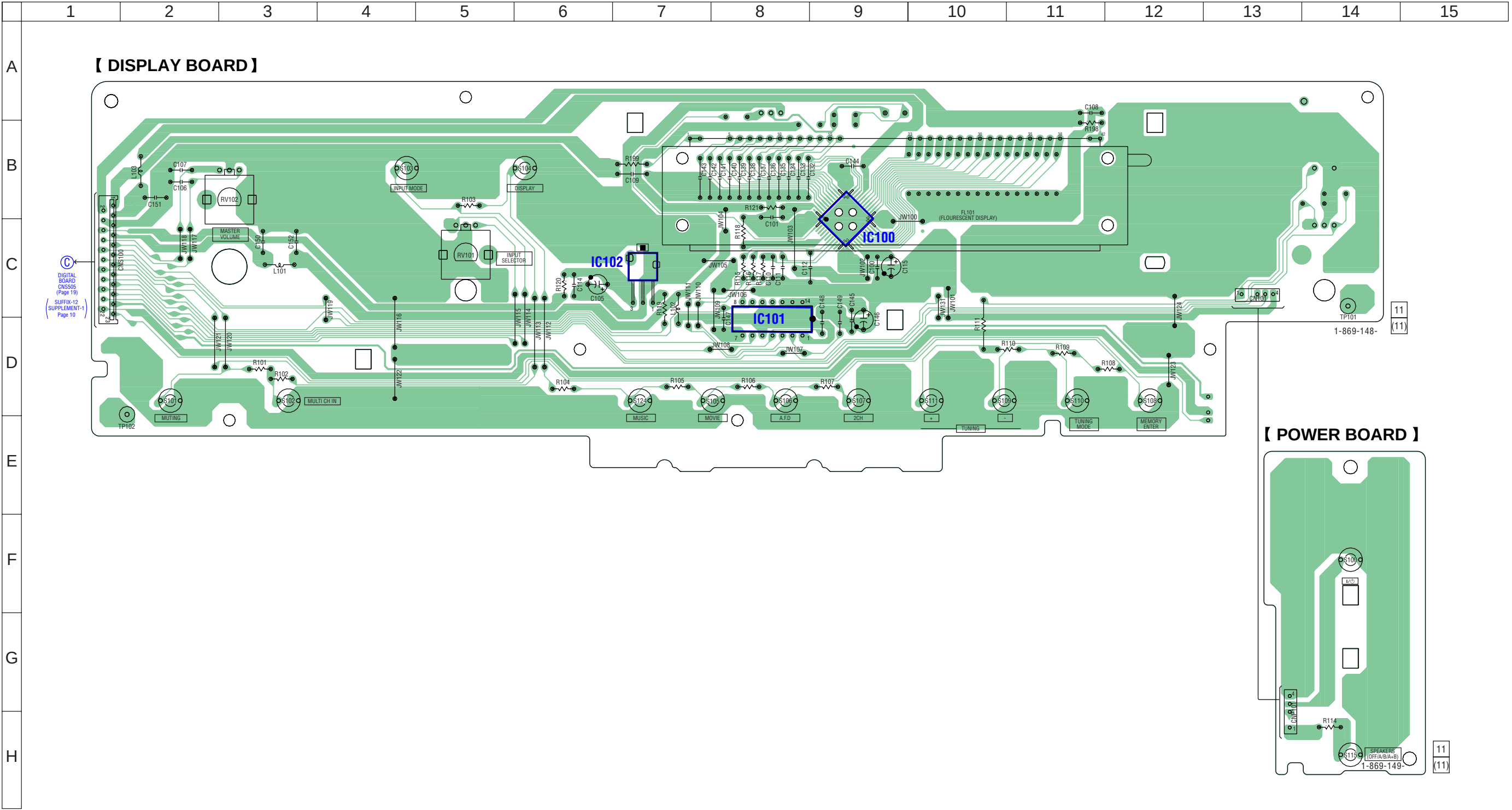


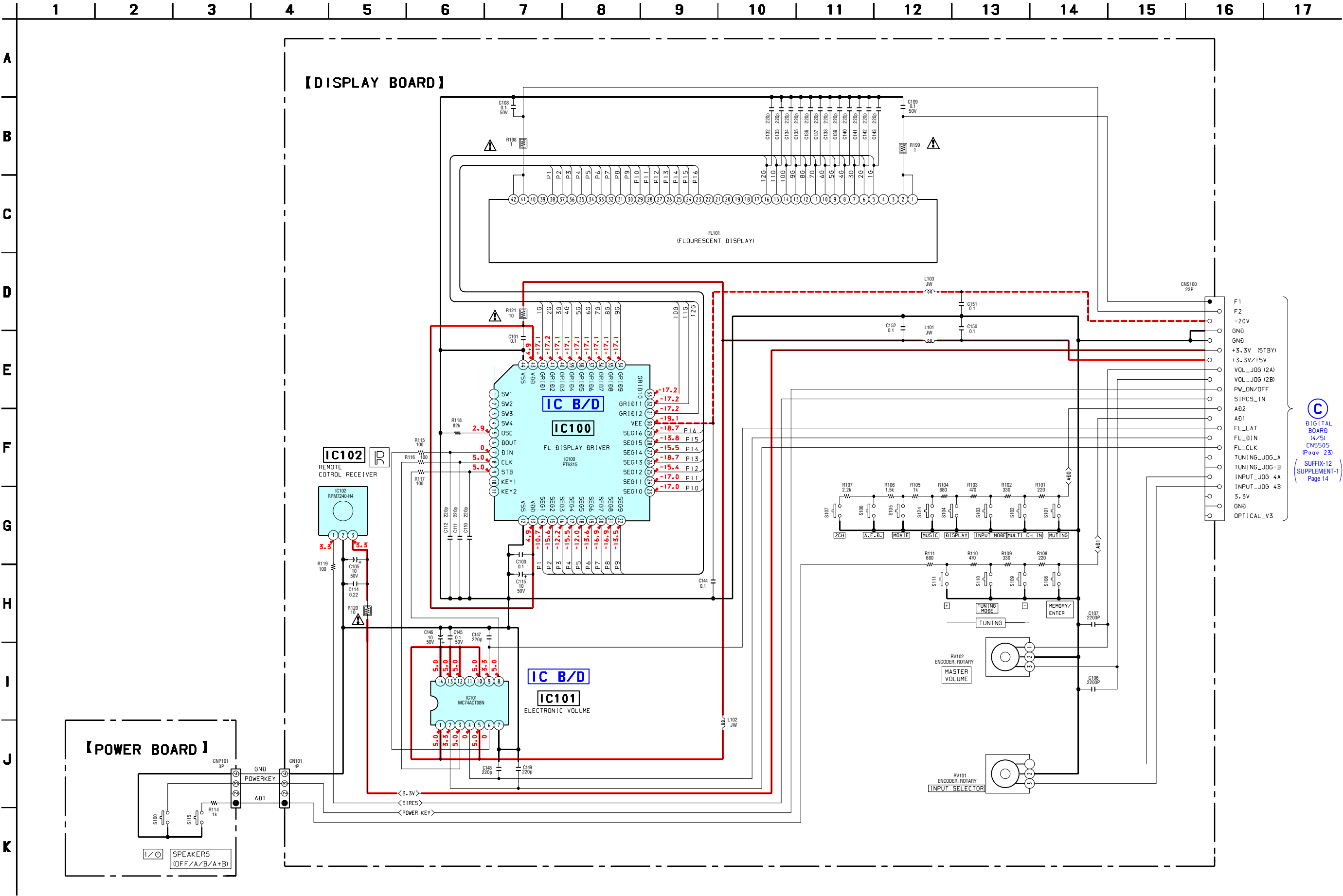
- See page 43 for IC Block Diagrams.



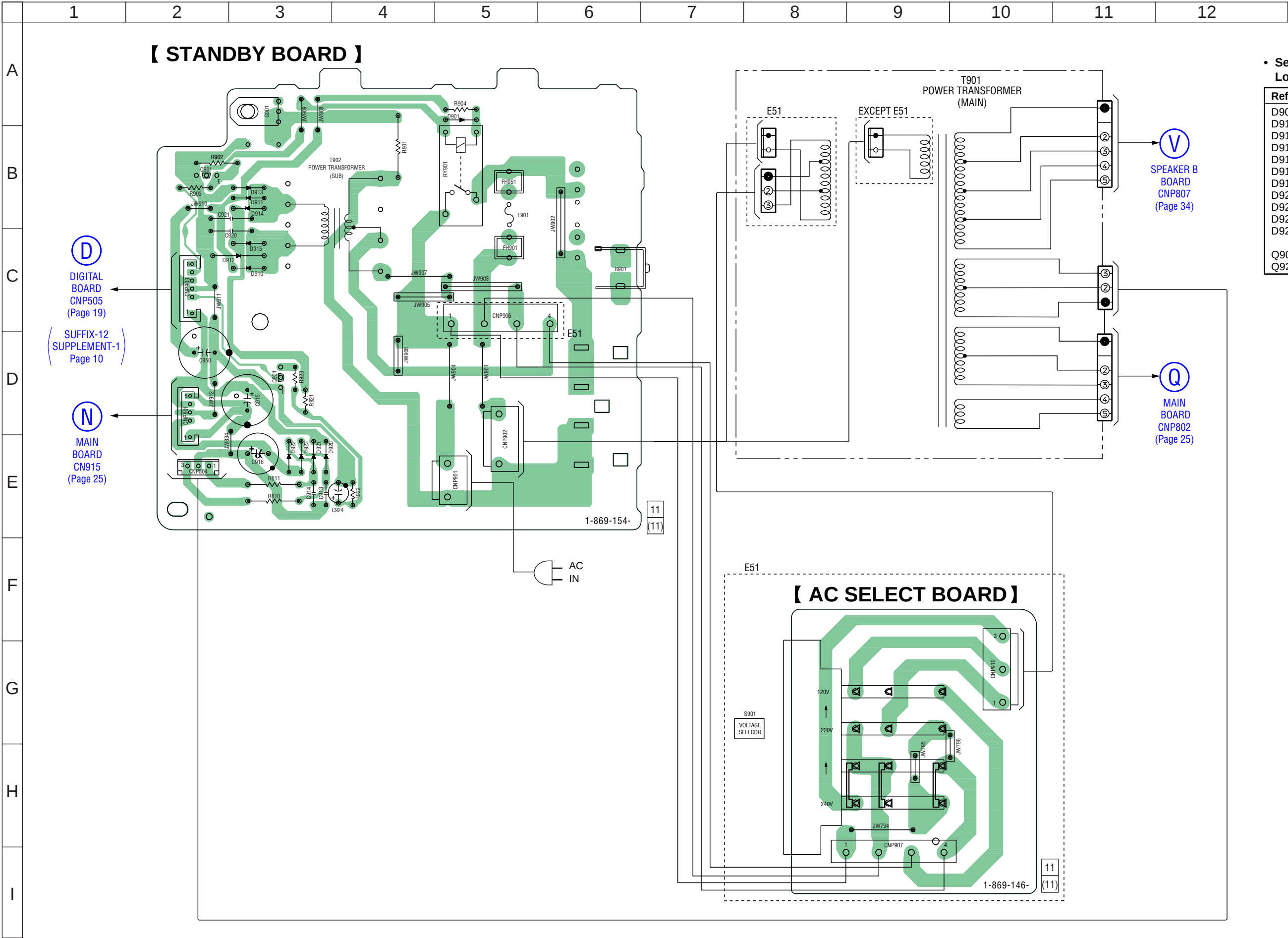
3-14. PRINTED WIRING BOARDS – DISPLAY BOARD, POWER BOARD – • See page 15 for Circuit Boards Location.

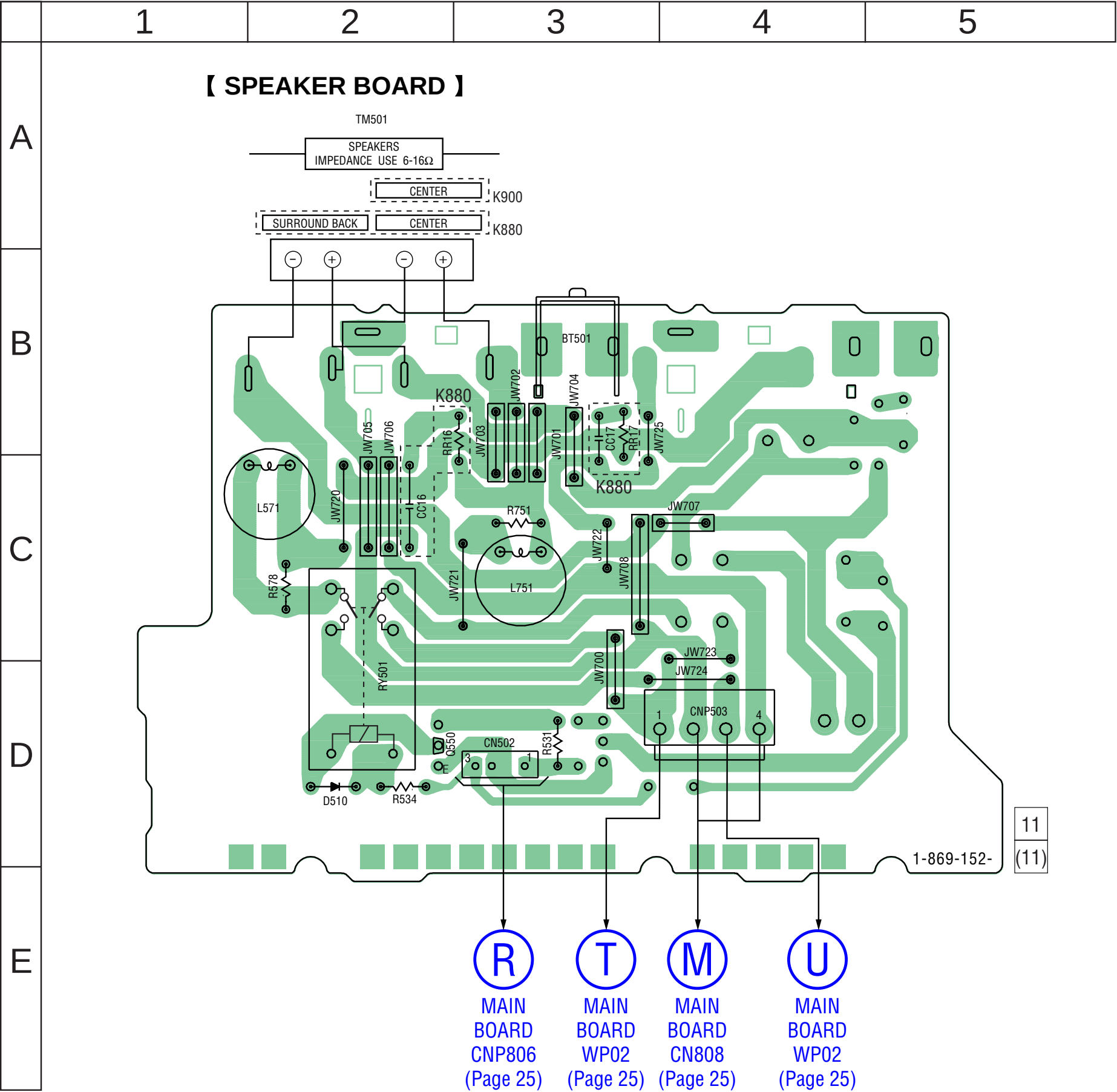
 :Uses unleaded solder.

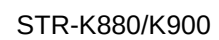


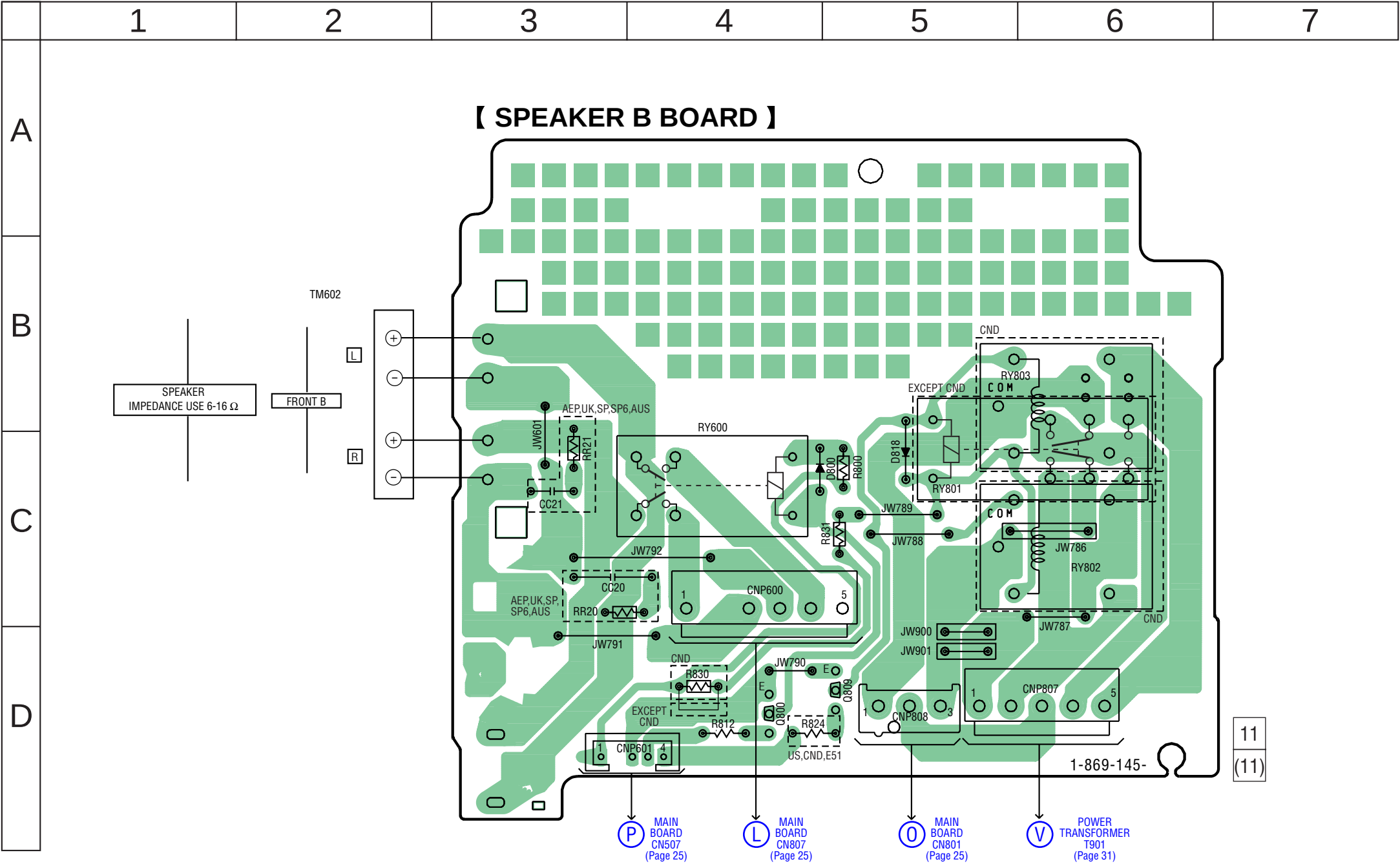


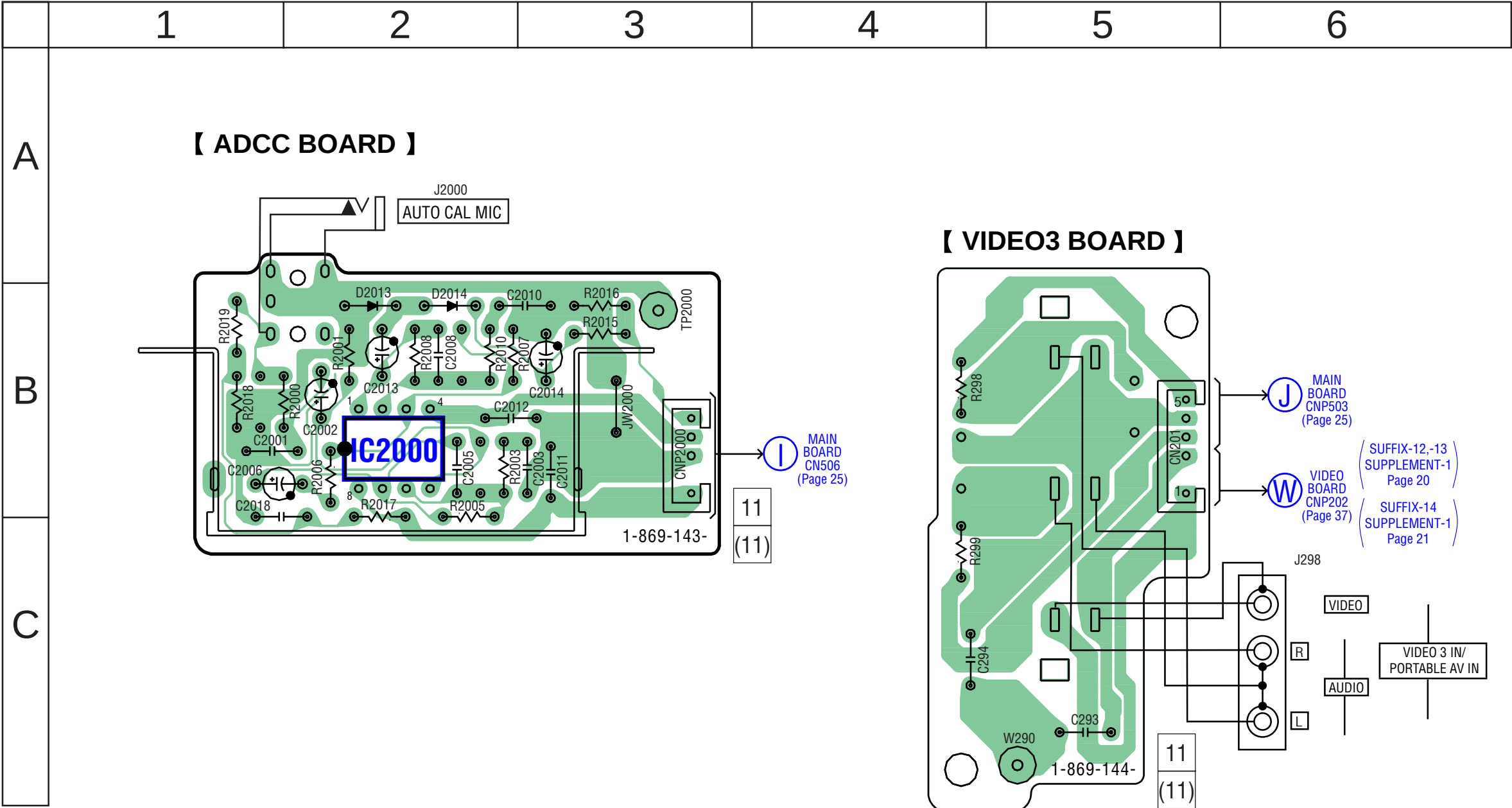
3-16. PRINTED WIRING BOARDS – STANDBY BOARD, AC SELECT BOARD – • See page 15 for Circuit Boards Location. :Uses unleaded solder.

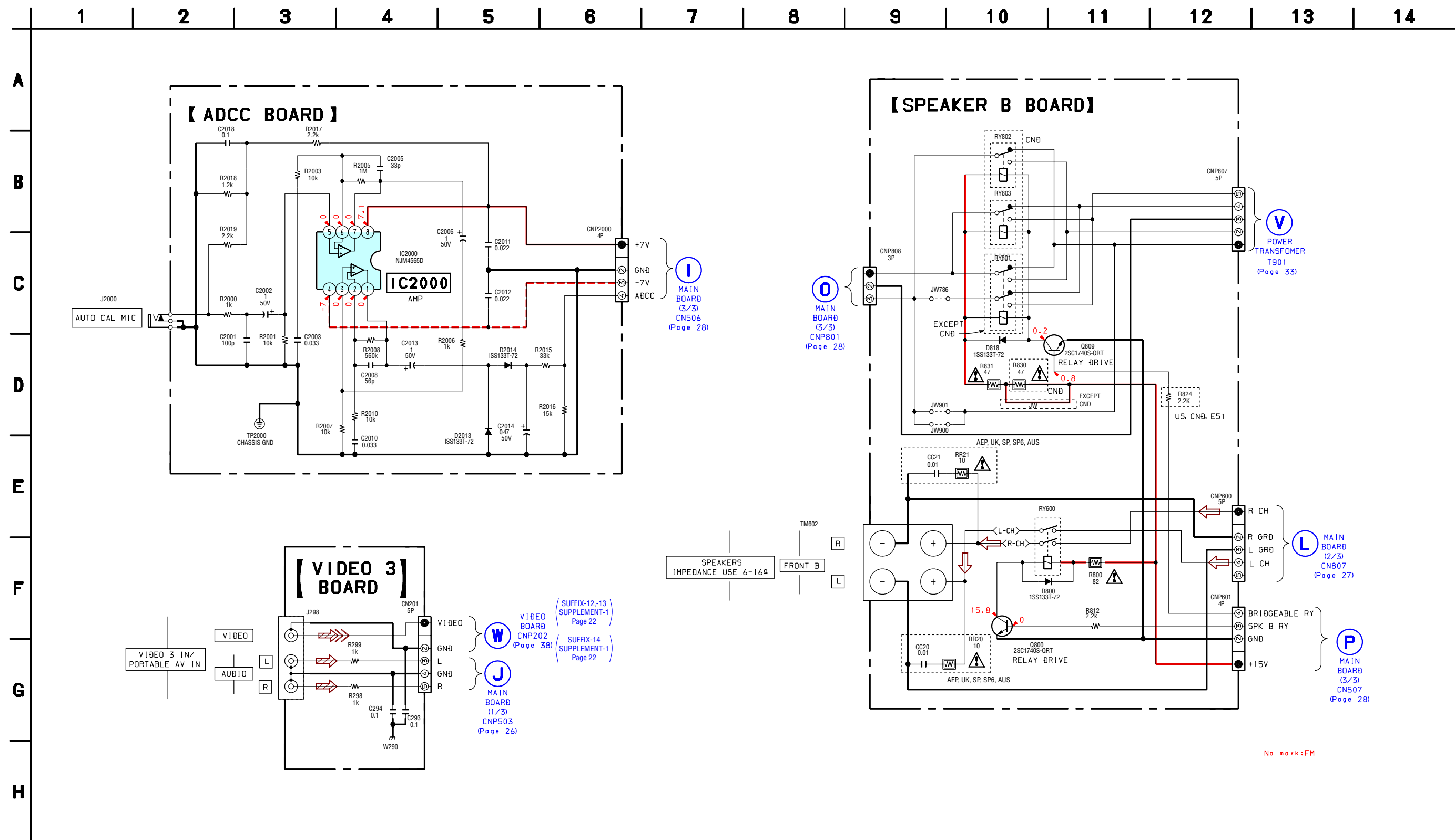


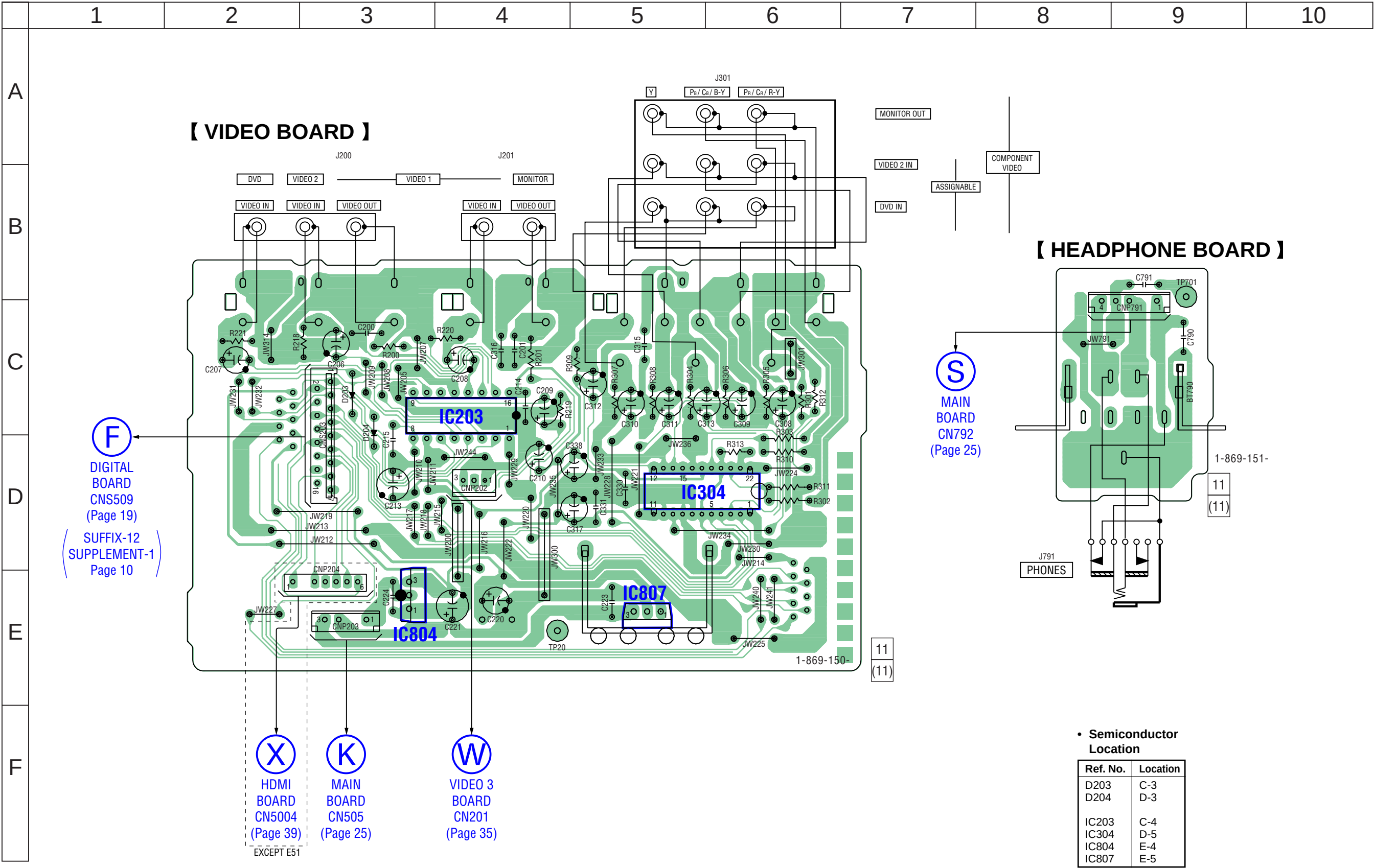


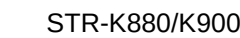




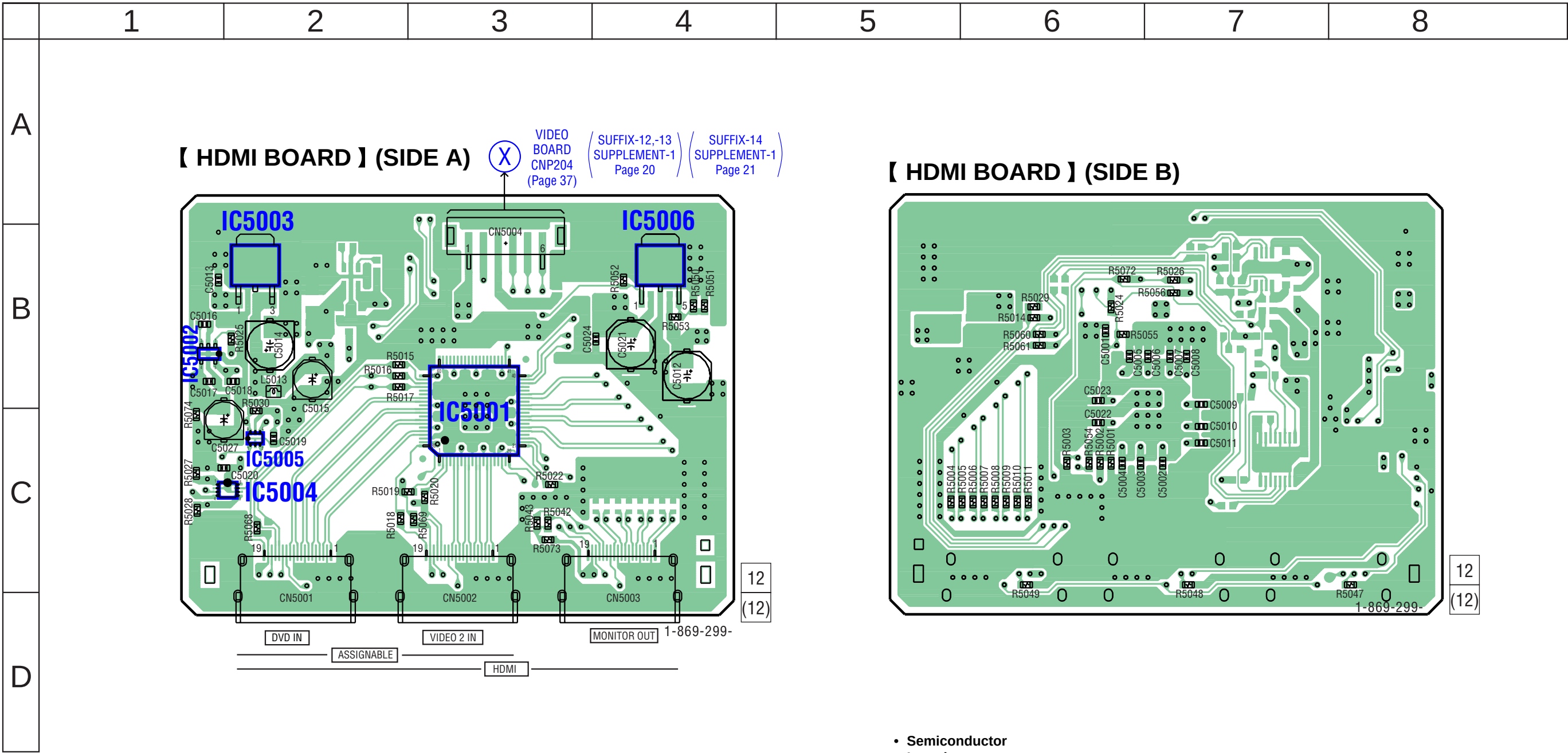






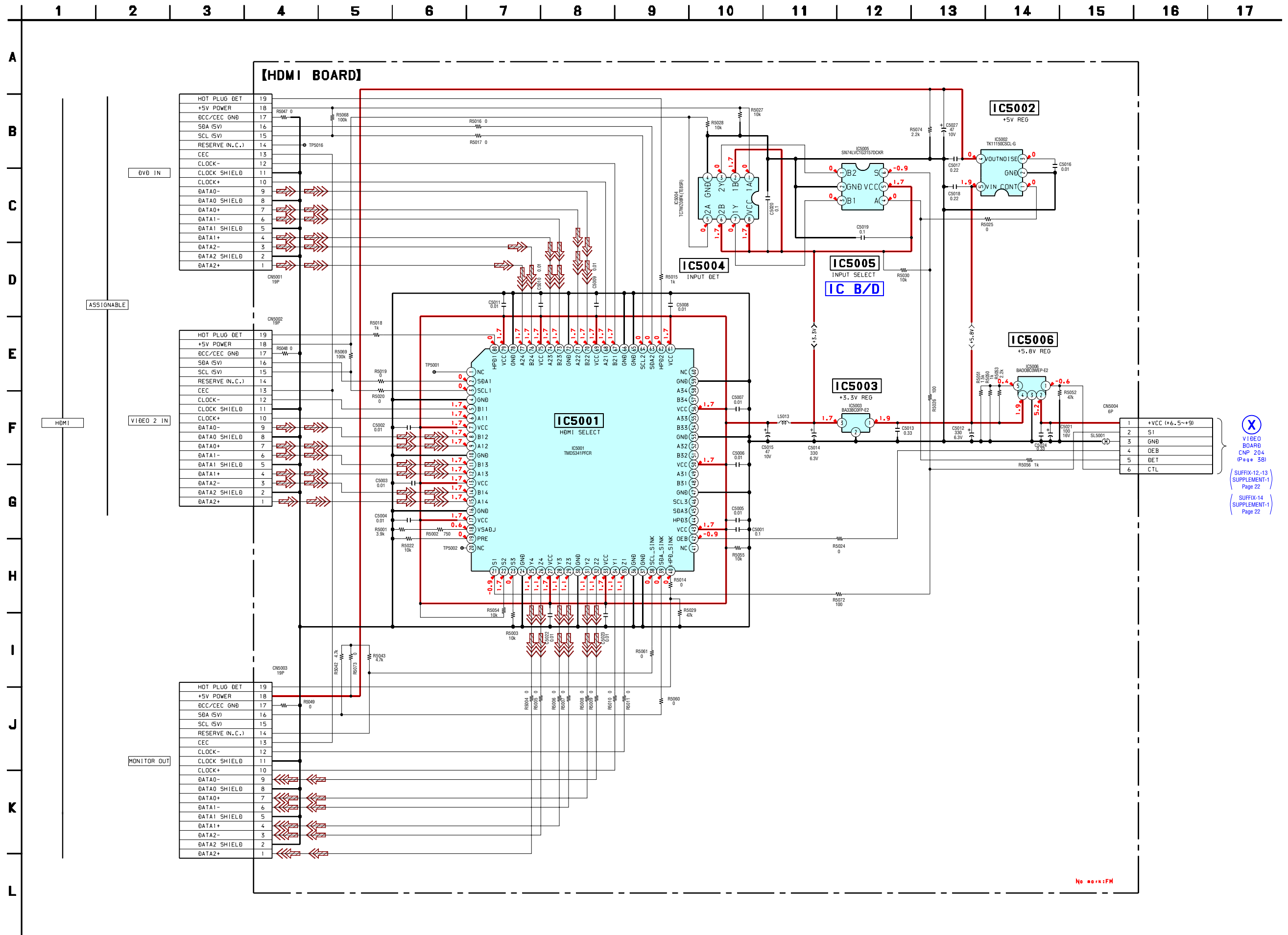


3-24. PRINTED WIRING BOARD – HDMI BOARD (EXCEPT E51) – • See page 15 for Circuit Boards Location.  :Uses unleaded solder.



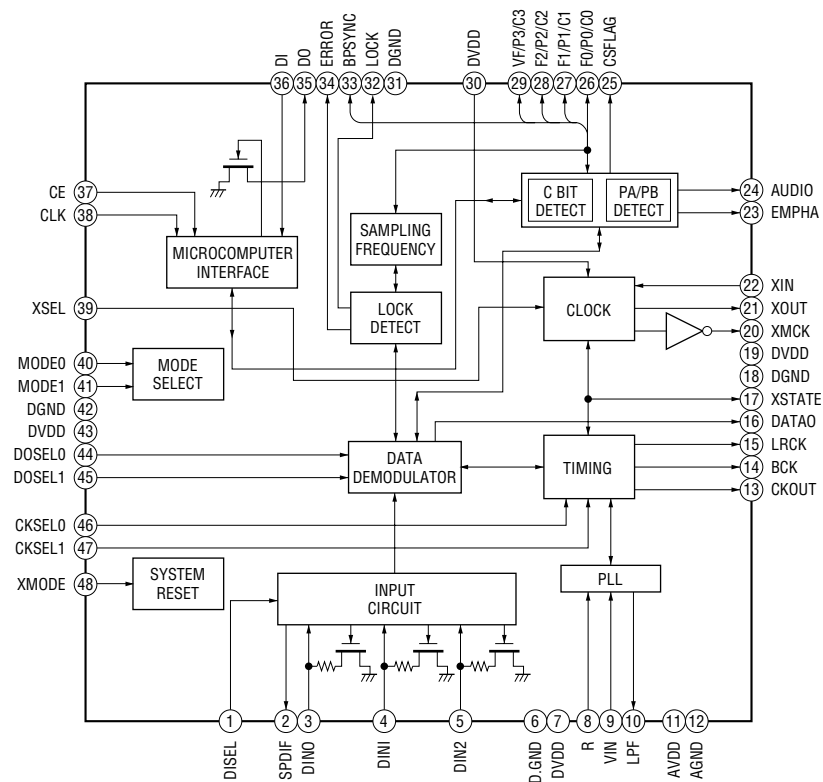
• Semiconductor Location

Ref. No.	Location
IC5001	B-3
IC5002	B-1
IC5003	B-2
IC5004	C-2
IC5005	C-2
IC5006	A-4

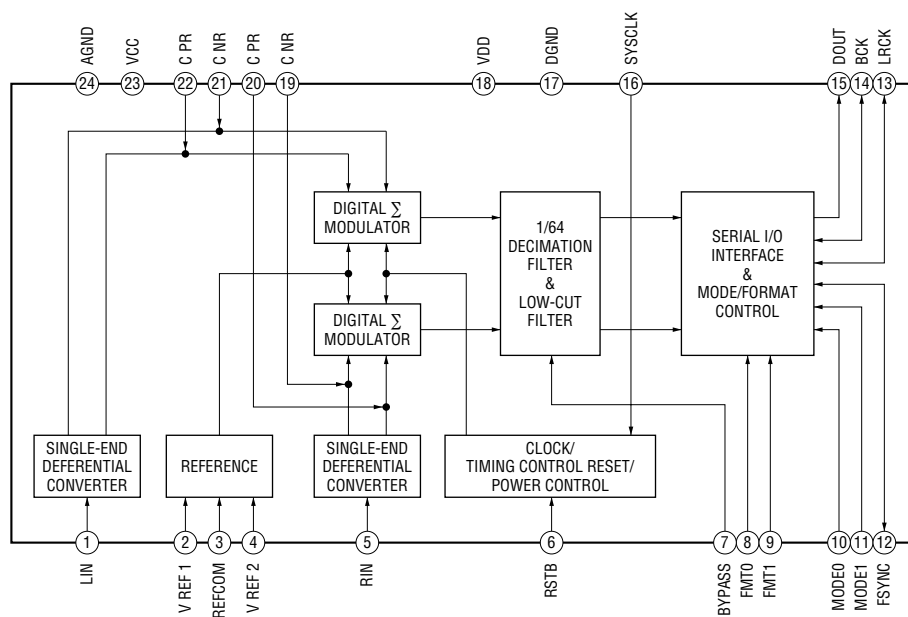


- IC Block Diagrams
- DIGITAL Board –

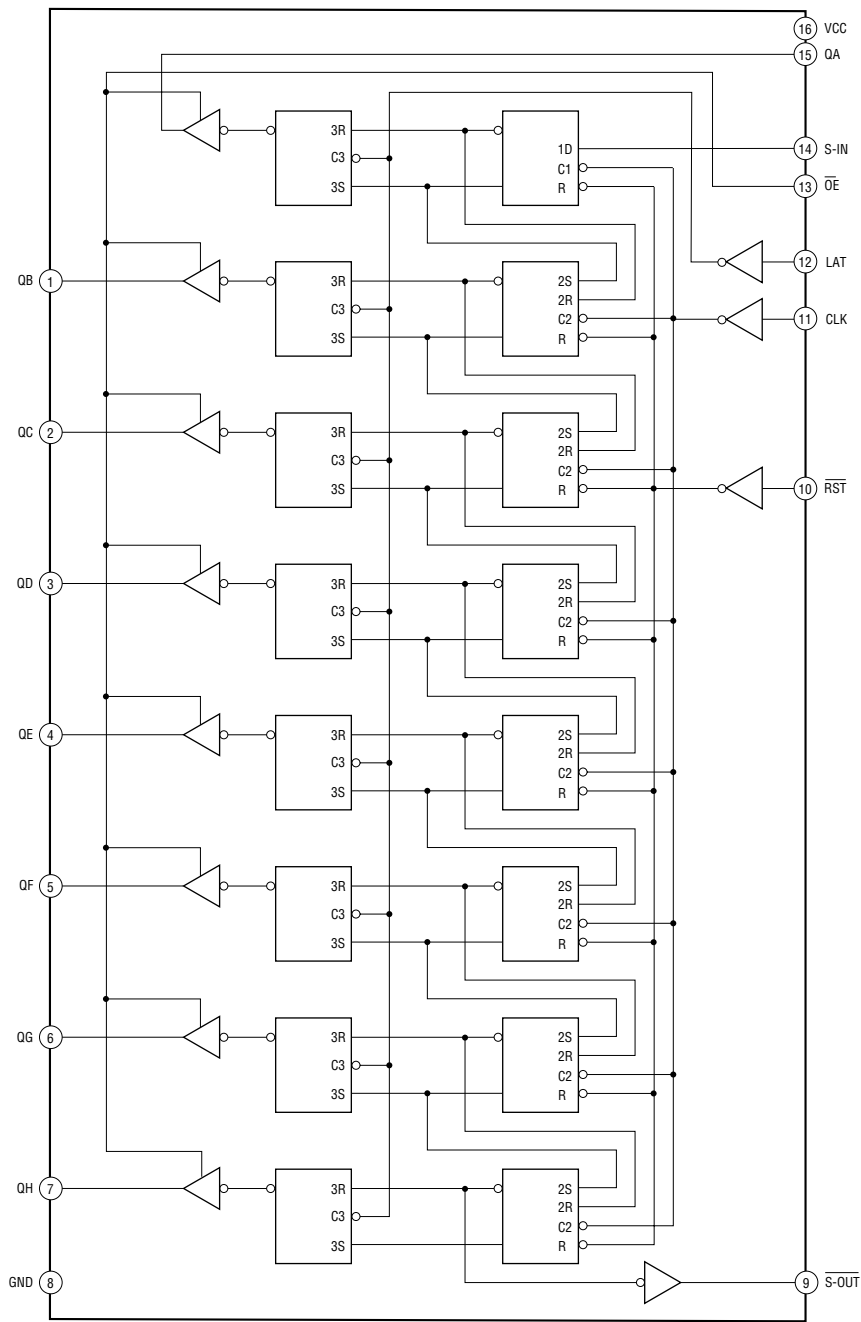
IC1301 LC89056W-E



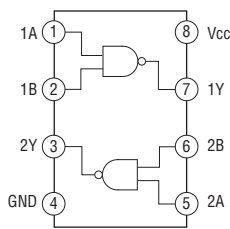
IC1401 PCM1800E



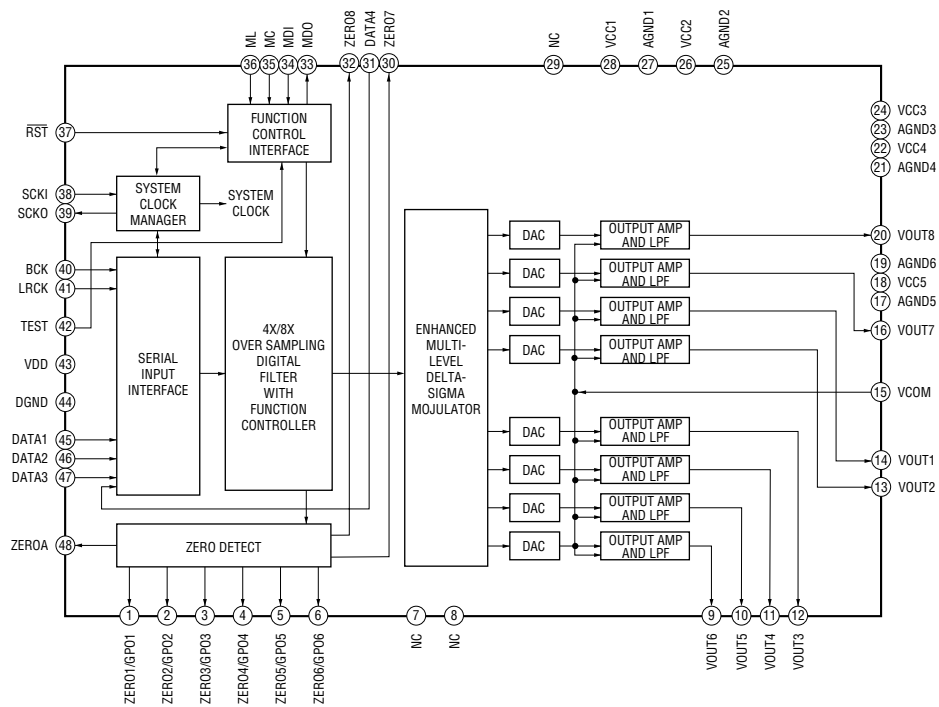
IC1601, IC1602 SN74HC595ANSR



IC1503 TC7WH157FU

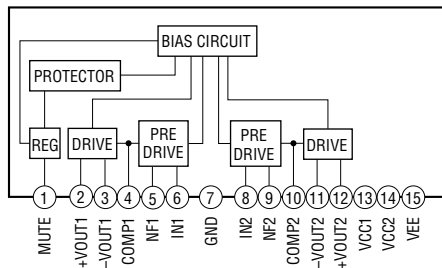


IC1452 PCM1609APT



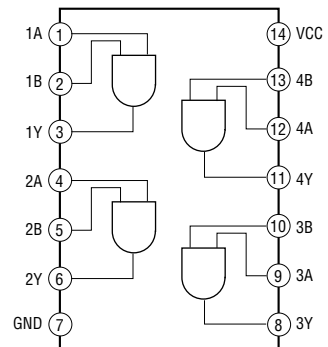
- MAIN Board -

IC501, IC601, IC701 uPC2581V-S

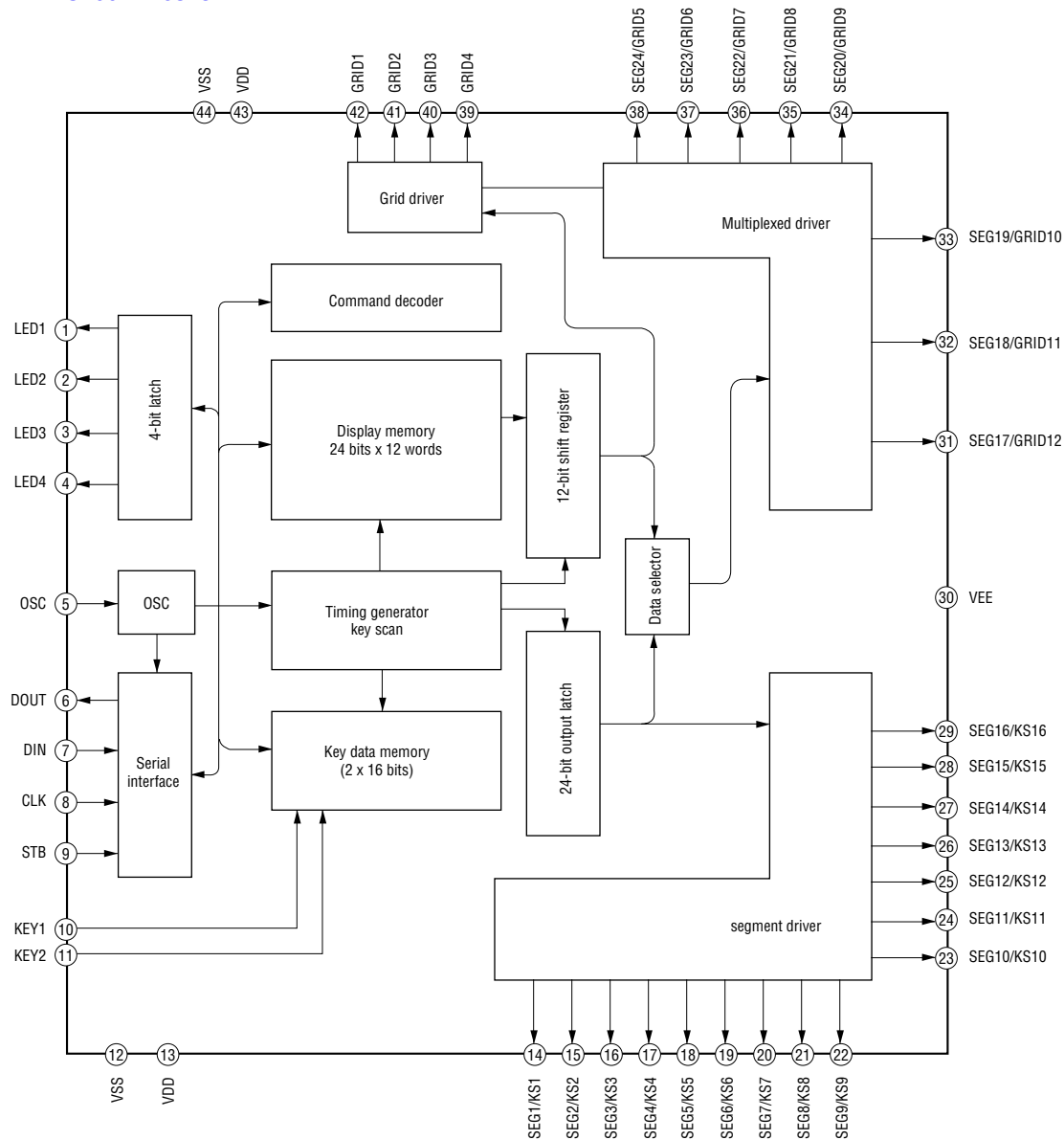


- DISPLAY Board -

IC101 MC74ACT08N

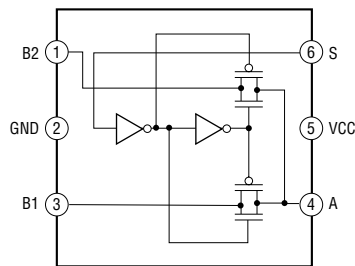


IC100 PT6315



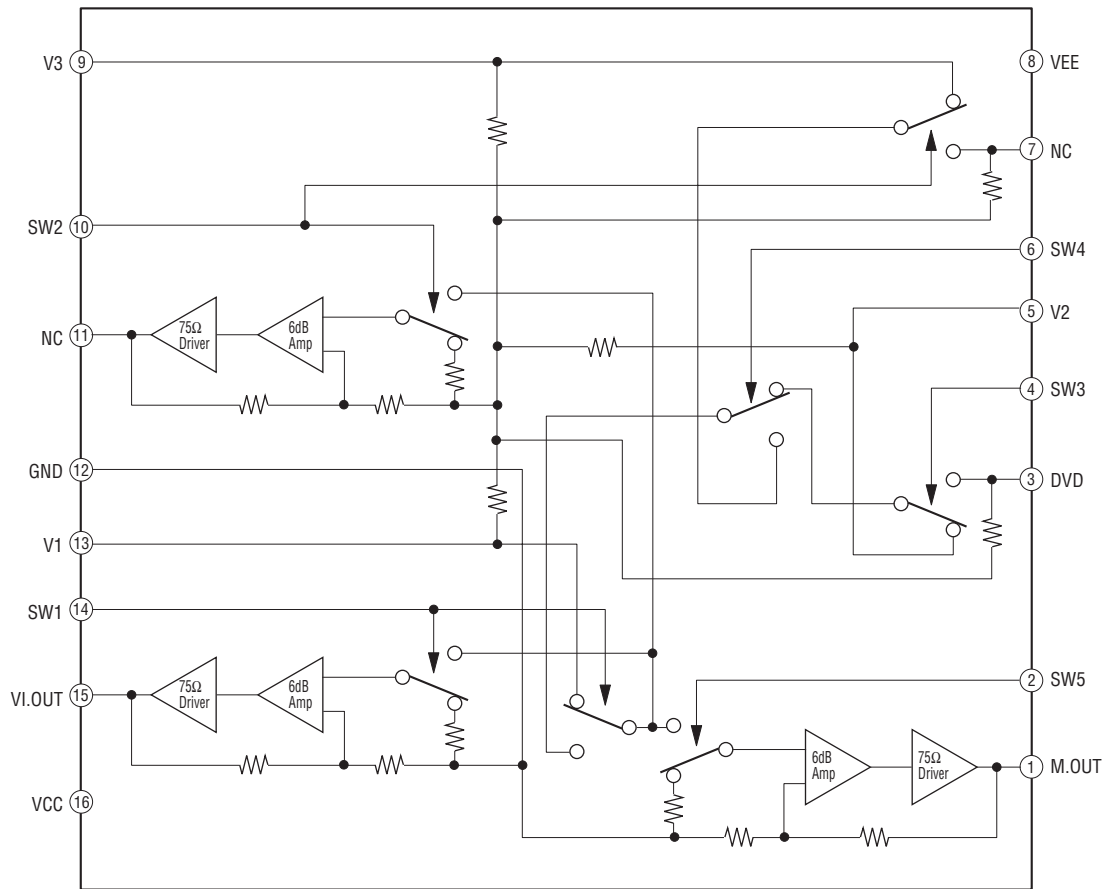
- HDMI Board (EXCEPT E51) -

IC5005 SN74LVC1G3157DCKR

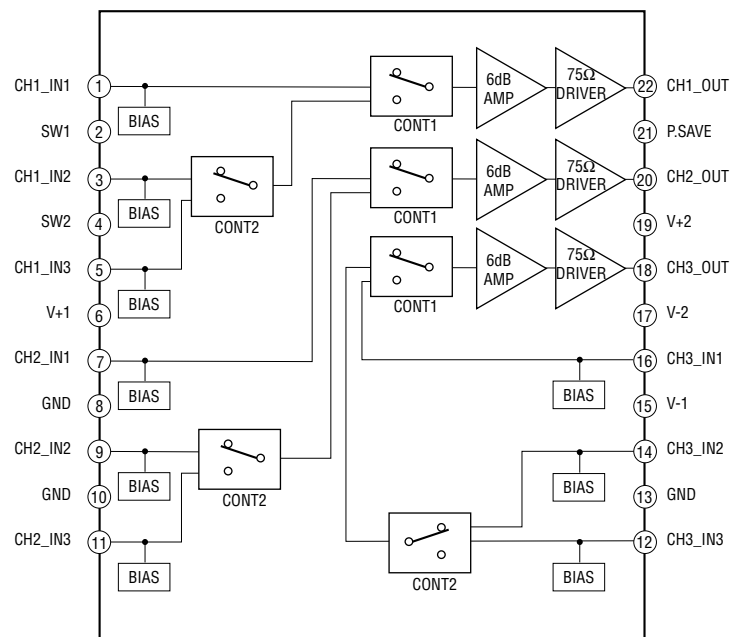


- VIDEO Board -

IC203 NJM2595D



IC304 NJM2586AL



• IC Pin Function Description

DIGITAL BOARD IC1101 MB90488BPF-G-175E1 (SYSTEM CONTROL)

Pin No.	Pin Name	I/O	Description
1	DATAO	I	Audio data signal input from DIR
2	GP9	I	GP9 signal input from DSP
3	BST	O	BST signal output to DSP
4	HCS	O	HCS signal output to DSP
5	HACN	I	HACN signal input from DSP
6	XRST	O	Reset signal output to DSP
7	PM	O	PM signal output to DSP
8	GP12	O	GP12 signal output to DSP
9	FL_LAT	O	FL driver latch signal output
10	PCM1608_RST	O	IC reset signal output to DAC
11	VSS	—	Ground terminal
12	PCM1608_ML	O	Latch signal output to DAC
13	PCM1608_MC	O	Clock signal output to DAC
14	PCM1608_MDI	O	IC data output to DAC
15	PCM1608_MDO	I	IC data input from DAC
16	T.SERIAL_CLK	O	Tuner clock signal output terminal
17	TUNER_DATA	O	Tuner data signal output terminal
18	HDOUT	I	HDOUT signal input from DSP
19	HDIN	O	HDIN signal output to DSP
20	HCLK	O	Clock signal output to DSP
21	TUNING_A	—	Tuning data output (not used)
22	TUNING_B	—	Tuning data output (not used)
23	VCC5	—	Power supply (+3.3V)
24	FL_RESET	O	FL driver reset signal output
25	FL_CLK	O	Not used
26	XM_RST	—	FL driver clock signal output terminal (not used)
27	FLASH2	O	FLASH2 signal output (not used)
28	FLASH1	O	FLASH1 signal output (not used)
29	SDA	I	EEPROM data signal input terminal
30	SCL	O	EEPROM clock signal output terminal
31	ENC_A	I	Input Encoder (A) signal input
32	ENC_B	I	Input Encoder (B) signal input
33	UPCON	—	Not used
34	UPCON_CLK	—	Not used
35	AVCC	—	Analog power supply (+3.3V)
36	AVRH	I	Analog reference voltage input (+3.3V)
37	AVSS	—	Analog ground terminal
38	ADCC	I	ADCC signal input
39	A/D1	I	Function key push signal input
40	A/D2	I	Function key push signal input
41	VERSION	I	Version setting input terminal (DESTINATION)
42	VSS	—	Ground terminal
43	RDS_SIG	I	RDS signal detect input (connected to ground terminal) (not used)
44	MODEL	I	MODEL select input
45	TONE_EN_B	I	Tone control input from rotary encoder.
46	TONE_EN_A	I	Tone control input from rotary encoder.
47	XMDACMS	O	Not used

Pin No.	Pin Name	I/O	Description
48	STOP	I	AC off detect signal input
49	MD0	I	Operation mode setting input
50	MD1	I	Operation mode setting input
51	MD2	I	Operation mode setting input
52	RDS_CLOCK	I	RDS clock signal input (Short to ground terminal)
53	RDS_DATA	I	RDS data signal input (Short to ground terminal)
54	SIRCS	I	Data signal input from the remote control sensor
55	HP_DETECT	I	Headphone signal input
56	POWER_KEY	I	Power switch key detect signal input
57	ADCC_DSP_INT	I	ADCC DSP interrept input
58	POWER_RY	O	Power relay control signal output
59	VOL_CL	O	Volume IC clock signal output
60	VOL_DA	O	Volume IC data and latch signal output
61	PROTECTOR	I	Protector status detect signal input
62	HP_RY	O	Headphone relay control signal output
63	FUSE_DETECT	I	Fuse detect signal input
64	VOL_ENC (B)	I	Volume signal input from rotary encoder
65	VOL_ENC (A)	I	Volume signal input from rotary encoder
66	FRONT_RY	O	Front A speaker relay control signal output
67	SP_B_RY	O	Front B speaker control signal output
68	C/SB_RY	O	Center speaker relay control signal output
69	REAR_RY	O	Rear speaker control signal output
70	SW_RY	O	Sub woofer control signal output
71	ANALOG_SW_CLK	O	Analog switch IC clock signal output
72	BRIGEABLE_RY	O	Brigeable relay control output
73	DO	I	Frequency data signal input from the tuner
74	SLATCH	O	Latch signal output to the tuner
75	TUNED	I	Tuning a frequency signal input from the tuner
76	STEREO	I	Stereo tuning signal input from the tuner
77	RSTX	I	System reset input
78	MUTE	O	Muting signal output to the tuner
79	X1A	—	Not used
80	X0A	—	Ground terminal
81	VSS	—	Ground terminal
82	X0	—	Connection for a crystal resonator
83	X1	—	Connection for a crystal resonator
84	VCC3	—	Power supply (+3.3V)
85	ANALOG_SW_DATA	O	Analog switch IC data output
86	D595_DATA	O	I/O expander data output
87	D595_CLK	O	I/O expander clock output
88	D595_OE	O	I/O expander O/P enable output
89	D595_LAT	O	I/O expander latch signal output
90	SELECT 2	—	Not used
91	SELECT 1	—	Not used
92	BST_SEL	O	BST signal output terminal
93	XMODE	O	Reset signal output to DIR
94	CKSEL 1	O	CKSEL control signal output to DIR
95	CLK	O	Clock signal output to DIR
96	CE	O	Chip enable signal output to DIR

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Pin No.	Pin Name	I/O	Description
97	DI	O	Data signal output to DIR
98	DO	I	Data signal input from DIR
99	ERROR	I	PLL error muting signal input from DIR
100	XSTATE	I	XSTATE data signal input from DIR

SECTION 4 EXPLODED VIEWS

NOTE:

- XX and -X mean standardized parts, so they may have some difference from the original one.
- The mechanical parts with no reference number in the exploded views are not supplied.
- Items marked "*" are not stocked since they are seldom required for routine service. Some delay should be anticipated when ordering these items.

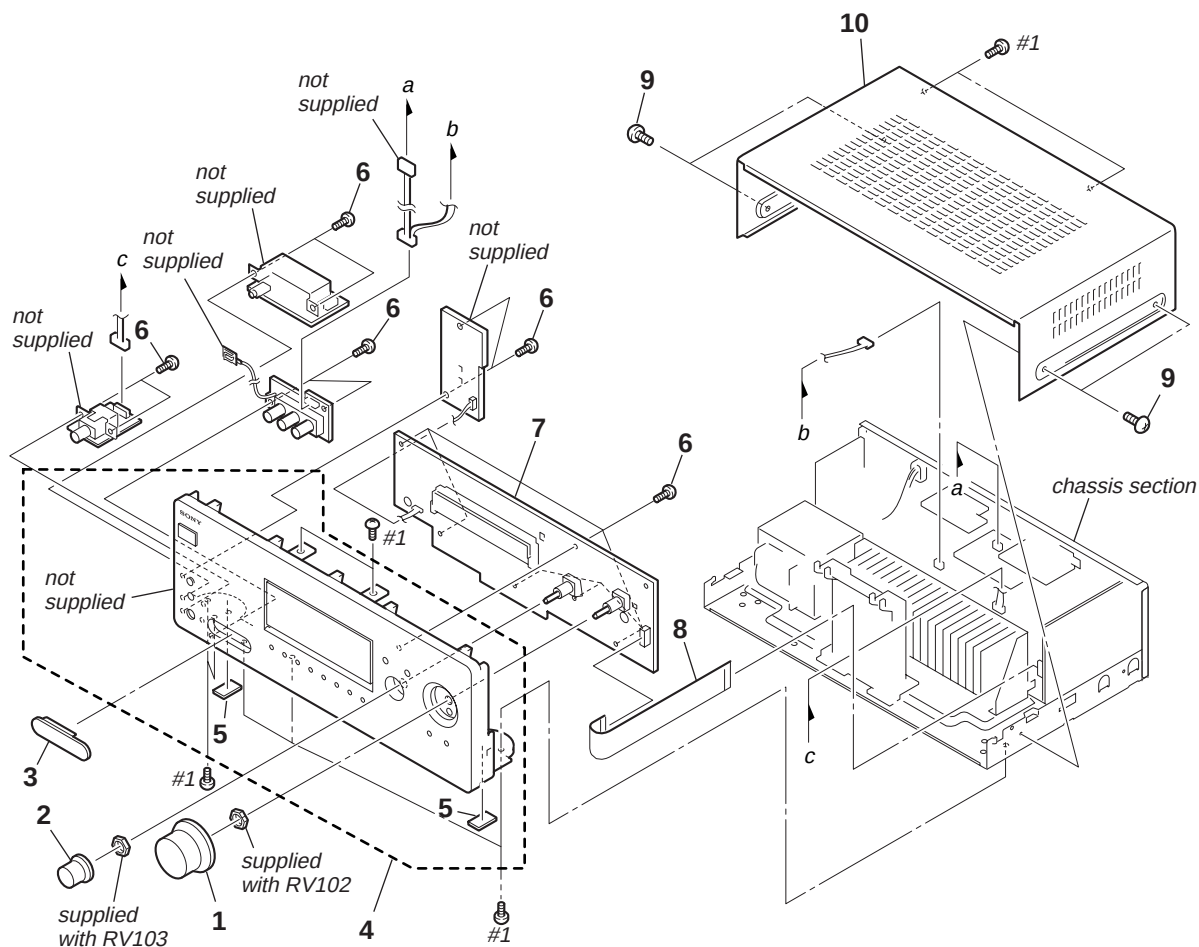
- Abbreviation
AUS : Australian model.
CND : Canadian model.
E51 : Chilean and Peruvian models.
SP : Singapore model.
SP6 : Singapore and Malaysia models.
- Color Indication of Appearance Parts
Example:
KNOB, BALANCE (WHITE) . . . (RED)

The components identified by mark $\triangle$ or dotted line with mark $\triangle$ are critical for safety. Replace only with part number specified.

Les composants identifiés par une marque $\triangle$ sont critiques pour la sécurité. Ne les remplacer que par une pièce portant le numéro spécifié.

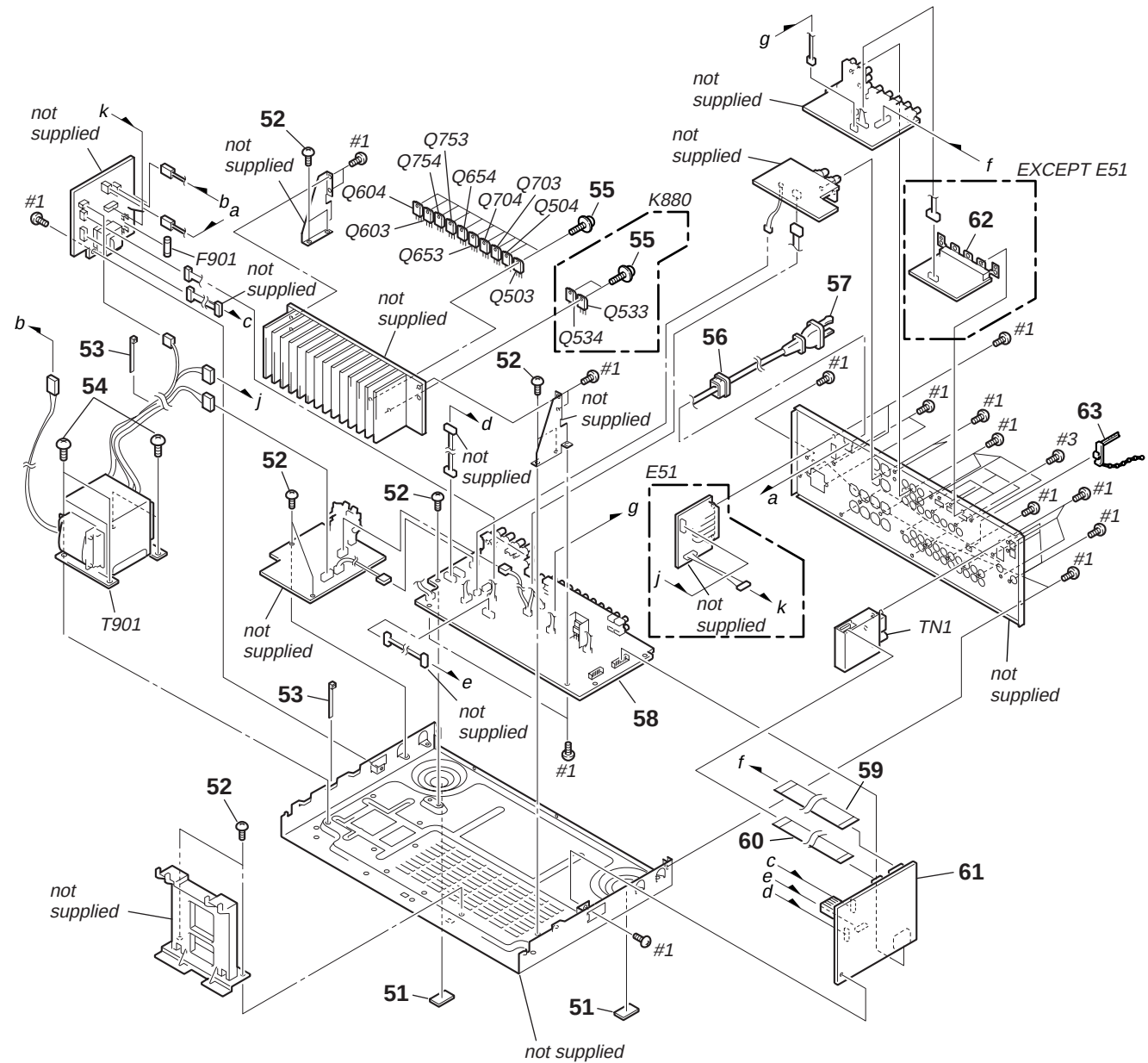
Parts Color Cabinet's Color

4-1. FRONT PANEL SECTION



Ref. No.	Part No.	Description	Remark	Ref. No.	Part No.	Description	Remark
1	2-661-142-01	VOLUME KNOB (BLACK)(US)		5	4-977-358-01	CUSHION	
1	2-661-142-11	VOLUME KNOB (SILVER)(EXCEPT US)		6	3-087-053-01	+BVTP2.6 (3CR)	
2	2-661-141-01	MENU KNOB (BLACK)(US)		7	A-1158-478-A	DISPLAY BOARD, COMPLETE (K880)	
2	2-661-141-11	MENU KNOB (SILVER)(EXCEPT US)		7	A-1169-626-A	DISPLAY BOARD, COMPLETE (K900)	
3	2-666-844-01	LID (BLACK)(US)		8	1-829-023-11	WIRE (FLAT TYPE) (23 CORE)	
3	2-666-844-11	LID (SILVER)(EXCEPT US)		9	3-363-099-02	SCREW (CASE 3 TP2) (BLACK)(US)	
4	X-2103-431-1	FRONT PANEL ASSY (BLACK)(US)		9	3-363-099-11	SCREW (CASE 3 TP2) (SILVER)(EXCEPT US)	
4	X-2103-439-1	FRONT PANEL ASSY (CND)		10	2-661-145-11	CASE (BLACK)(US)	
4	X-2103-440-1	FRONT PANEL ASSY (E51)		10	2-661-145-31	CASE (SILVER)(EXCEPT US)	
4	X-2103-441-1	FRONT PANEL ASSY (AEP, UK)		#1	7-685-646-79	SCREW +BVTP 3X8 TYPE2 IT-3	
4	X-2103-451-1	FRONT PANEL ASSY (SP, SP6, AUS)					

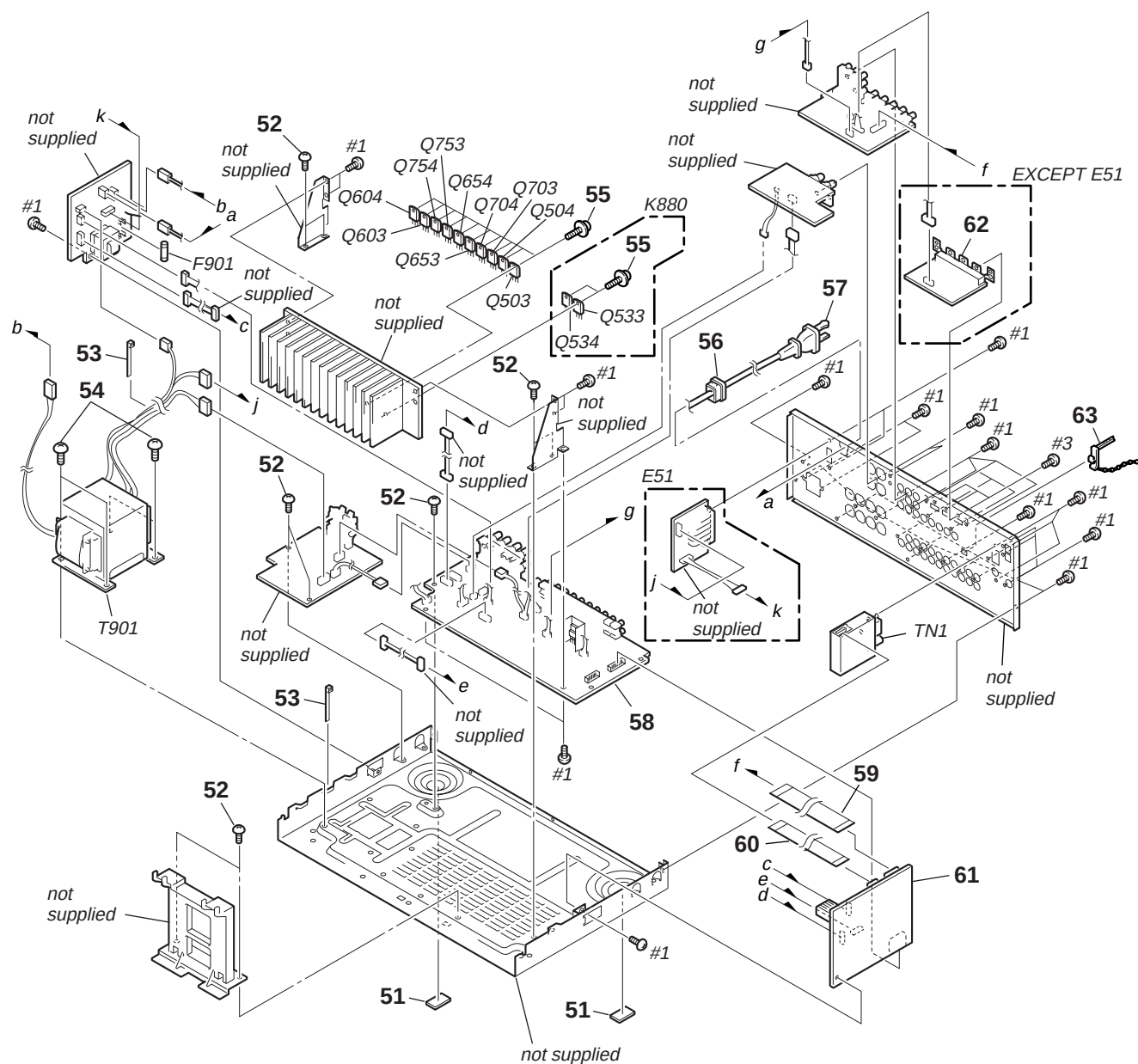
4-2. CHASSIS SECTION-1



Ref. No.	Part No.	Description	Remark	Ref. No.	Part No.	Description	Remark
51	4-977-358-01	CUSHION		60	1-828-963-11	WIRE (FLAT TYPE) (11 CORE)	(EXCEPT AEP, UK)
52	3-077-331-21	+BV3 (3-CR)		60	1-828-980-11	WIRE (FLAT TYPE) (15 CORE) (AEP, UK)	
53	3-701-748-00	CLAMP		61	A-1158-393-A	DIGITAL BOARD, COMPLETE (K900)	
54	4-249-675-01	+BV SUMITITE S 4X6 ROUND		61	A-1158-480-A	DIGITAL BOARD, COMPLETE (AEP, UK)	
55	3-905-609-01	SCREW (TRANSISTOR)		61	A-1158-583-A	DIGITAL BOARD, COMPLETE (SP, SP6)	
* 56	3-703-244-00	BUSHING (2104), CORD		61	A-1158-589-A	DIGITAL BOARD, COMPLETE (AUS)	
△ 57	1-696-847-11	CORD, POWER (AUS)		61	A-1158-636-A	DIGITAL BOARD, COMPLETE (E51)	
△ 57	1-777-071-22	CORD, POWER (E51)		62	A-1158-394-A	HDMI BOARD, COMPLETE (EXCEPT E51)	
△ 57	1-777-071-82	CORD, POWER (AEP, SP, SP6, UK)		63	4-956-370-12	BAND, PLUG FIXED (AUS, UK)	
△ 57	1-783-532-11	CORD, POWER (US, CND)		△ F901	1-532-464-33	FUSE (T2.5AL/250V)(K880)	
58	A-1158-469-A	MAIN BOARD, COMPLETE (E51)		△ F901	1-576-109-11	FUSE (5A/125V)(K900)	
58	A-1158-378-A	MAIN BOARD, COMPLETE (K900)		Q503	6-702-390-01	IC MN2488-OPY-MK	
58	A-1158-475-A	MAIN BOARD, COMPLETE	(AEP, SP, SP6, AUS, UK)	Q504	6-702-391-01	IC MP1620-OPY-MK	
59	1-828-993-11	WIRE (FLAT TYPE) (17 CORE)					

(Continued on page 51)

4-3. CHASSIS SECTION-2



Ref. No.	Part No.	Description	Remark	Ref. No.	Part No.	Description	Remark
(Continued from page 50)				Q754	6-702-391-01	IC MP1620-OPY-MK	
Q533	6-702-390-01	IC MN2488-OPY-MK (K880)		△T901	1-443-524-11	POWER TRANSFORMER (US, CND)	
Q534	6-702-391-01	IC MP1620-OPY-MK (K880)		△T901	1-443-525-11	POWER TRANSFORMER	
Q603	6-702-390-01	IC MN2488-OPY-MK				(AEP, SP, SP6, AUS, UK)	
Q604	6-702-391-01	IC MP1620-OPY-MK		△T901	1-443-526-11	POWER TRANSFORMER (E51)	
Q653	6-702-390-01	IC MN2488-OPY-MK		TN1	1-693-675-11	TUNER (CND, E51, US)	
Q654	6-702-391-01	IC MP1620-OPY-MK		TN1	1-693-676-21	TUNER (AEP, UK)	
Q703	6-702-390-01	IC MN2488-OPY-MK		TN1	1-693-678-11	TUNER (SP, SP6, AUS)	
Q704	6-702-391-01	IC MP1620-OPY-MK		#1	7-685-646-79	SCREW +BVTP 3X8 TYPE2 IT-3	
Q753	6-702-390-01	IC MN2488-OPY-MK		#3	7-682-547-04	SCREW +B 3X6	

SECTION 5

ELECTRICAL PARTS LIST

NOTE:

- Due to standardization, replacements in the parts list may be different from the parts specified in the diagrams or the components used on the set.
 - -XX and -X mean standardized parts, so they may have some difference from the original one.
 - RESISTORS
All resistors are in ohms.
METAL: Metal-film resistor.
METAL OXIDE: Metal oxide-film resistor.
F: nonflammable
 - COILS
uH: μ H
- CAPACITORS
uF: μ F
 - Items marked “*” are not stocked since they are seldom required for routine service. Some delay should be anticipated when ordering these items.
 - SEMICONDUCTORS
In each case, u: μ , for example:
uA. . : μ A. . uPA. . : μ PA. .
uPB. . : μ PB. . uPC. . : μ PC. .
uPD. . : μ PD. .
 - Abbreviation
AUS : Australian model.
CND : Canadian model.
E51 : Chilean and Peruvian models.

When indicating parts by reference number, please include the board name.

The components identified by mark $\triangle$ or dotted line with mark $\triangle$ are critical for safety. Replace only with part number specified.

Les composants identifiés par une marque $\triangle$ sont critiques pour la sécurité.
Ne les remplacer que par une pièce portant le numéro spécifié.

SP : Singapore model.
SP6 : Singapore and Malaysia models.

Ref. No.	Part No.	Description	Remark			
		AC SELECT BOARD (E51)	*****			
		< CONNECTOR >				
* CNP910	1-564-687-11	PIN, CONNECTOR (3.96mm PITCH) 3P				
		< SWITCH >				
$\triangle$ S901	1-571-437-21	SWITCH, POWER VOLTAGE CHANGE (VOLTAGE SELECTOR)	*****			
		ADCC BOARD	*****			
		< CAPACITOR >				
C2001	1-128-809-11	CERAMIC	100PF	5%	50V	
C2002	1-126-160-11	ELECT	1uF	20%	50V	
C2003	1-127-882-31	CERAMIC	0.033uF	10%	50V	
C2005	1-128-803-11	CERAMIC	33PF	5%	50V	
C2006	1-126-160-11	ELECT	1uF	20%	50V	
C2008	1-128-806-11	CERAMIC	56PF	5%	50V	
C2010	1-127-882-31	CERAMIC	0.033uF	10%	50V	
C2011	1-127-880-11	CERAMIC	0.022uF	10%	50V	
C2012	1-127-880-11	CERAMIC	0.022uF	10%	50V	
C2013	1-126-160-11	ELECT	1uF	20%	50V	
C2014	1-124-465-00	ELECT	0.47uF	20%	50V	
C2018	1-127-888-11	CERAMIC	0.1uF	10%	50V	
		< CONNECTOR >				
CNP2000	1-784-921-11	PIN, CONNECTOR 4P				
		< DIODE >				
D2013	8-719-991-33	DIODE 1SS133T-72				
D2014	8-719-991-33	DIODE 1SS133T-72				
		< IC >				
IC2000	8-759-167-88	IC NJM4565D				
		< JACK >				
J2000	1-820-056-11	SMALL TYPE JACK (AUTO CAL MIC)				
		< RESISTOR >				
R2000	1-247-831-91	CARBON	1K	5%	1/4W	

Ref. No.	Part No.	Description	Remark			
R2001	1-249-429-11	CARBON	10K	5%	1/4W	
R2003	1-249-429-11	CARBON	10K	5%	1/4W	
R2005	1-247-903-00	CARBON	1M	5%	1/4W	
R2006	1-247-831-91	CARBON	1K	5%	1/4W	
R2007	1-249-429-11	CARBON	10K	5%	1/4W	
R2008	1-247-897-11	CARBON	560K	5%	1/4W	
R2010	1-249-429-11	CARBON	10K	5%	1/4W	
R2015	1-249-435-11	CARBON	33K	5%	1/4W	
R2016	1-249-431-11	CARBON	15K	5%	1/4W	
R2017	1-249-421-11	CARBON	2.2K	5%	1/4W	
R2018	1-249-418-11	CARBON	1.2K	5%	1/4W	
R2019	1-249-421-11	CARBON	2.2K	5%	1/4W	
		A-1158-393-A	DIGITAL BOARD, COMPLETE (K900)			
		A-1158-480-A	DIGITAL BOARD, COMPLETE (AEP, UK)			
		A-1158-583-A	DIGITAL BOARD, COMPLETE (SP, SP6)			
		A-1158-589-A	DIGITAL BOARD, COMPLETE (AUS)			
		A-1158-636-A	DIGITAL BOARD, COMPLETE (E51)			

		7-685-646-79	SCREW +BVTP 3X8 TYPE2 IT-3			
		< CAPACITOR >				
C1001	1-126-925-91	ELECT	470uF	20%	10V	
C1002	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V	
C1004	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V	
C1005	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V	
C1021	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V	
C1022	1-126-925-91	ELECT	470uF	20%	10V	
C1031	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V	
C1032	1-126-925-91	ELECT	470uF	20%	10V	
C1063	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V	
		(AEP, UK)				
C1064	1-126-947-11	ELECT	47uF	20%	16V	
		(AEP, UK)				
C1100	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V	
C1102	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V	
C1103	1-126-947-11	ELECT	47uF	20%	16V	
C1104	1-216-864-11	SHORT CHIP	0			
C1105	1-216-864-11	SHORT CHIP	0			
C1107	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V	
C1108	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V	
C1118	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V	
C1119	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V	
C1120	1-162-974-11	CERAMIC CHIP	0.01uF		50V	

Ref. No.	Part No.	Description			Remark	Ref. No.	Part No.	Description			Remark
C1121	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V	C1418	1-126-964-11	ELECT	10uF	20%	50V
C1122	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V	C1422	1-162-963-11	CERAMIC CHIP	680PF	10%	50V
C1123	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V						
C1124	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V	C1423	1-162-961-11	CERAMIC CHIP	330PF	10%	50V
C1129	1-162-974-11	CERAMIC CHIP	0.01uF		50V	C1428	1-126-964-11	ELECT	10uF	20%	50V
						C1432	1-162-963-11	CERAMIC CHIP	680PF	10%	50V
C1130	1-162-974-11	CERAMIC CHIP	0.01uF		50V	C1433	1-162-961-11	CERAMIC CHIP	330PF	10%	50V
C1131	1-162-974-11	CERAMIC CHIP	0.01uF		50V	C1438	1-126-964-11	ELECT	10uF	20%	50V
C1132	1-162-974-11	CERAMIC CHIP	0.01uF		50V						
C1137	1-162-970-11	CERAMIC CHIP	0.01uF	10%	25V	C1441	1-162-963-11	CERAMIC CHIP	680PF	10%	50V
C1138	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V	C1442	1-162-961-11	CERAMIC CHIP	330PF	10%	50V
						C1448	1-126-964-11	ELECT	10uF	20%	50V
C1139	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V	C1450	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V
C1140	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V	C1451	1-162-963-11	CERAMIC CHIP	680PF	10%	50V
C1142	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V						
C1144	1-162-974-11	CERAMIC CHIP	0.01uF		50V	C1453	1-162-961-11	CERAMIC CHIP	330PF	10%	50V
C1145	1-162-974-11	CERAMIC CHIP	0.01uF		50V	C1454	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V
						C1457	1-126-964-11	ELECT	10uF	20%	50V
C1146	1-162-974-11	CERAMIC CHIP	0.01uF		50V	C1458	1-126-964-11	ELECT	10uF	20%	50V
C1149	1-162-960-11	CERAMIC CHIP	220PF	10%	50V	C1460	1-126-964-11	ELECT	10uF	20%	50V
C1171	1-162-974-11	CERAMIC CHIP	0.01uF		50V						
C1172	1-162-974-11	CERAMIC CHIP	0.01uF		50V	C1462	1-162-963-11	CERAMIC CHIP	680PF	10%	50V
C1251	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V	C1463	1-162-961-11	CERAMIC CHIP	330PF	10%	50V
						C1468	1-126-964-11	ELECT	10uF	20%	50V
C1252	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V	C1472	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V
C1253	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V	C1473	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V
C1254	1-162-960-11	CERAMIC CHIP	220PF	10%	50V						
C1255	1-162-960-11	CERAMIC CHIP	220PF	10%	50V	C1478	1-126-964-11	ELECT	10uF	20%	50V
C1299	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V	C1481	1-162-961-11	CERAMIC CHIP	330PF	10%	50V
						C1483	1-162-963-11	CERAMIC CHIP	680PF	10%	50V
C1301	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V	C1487	1-162-966-11	CERAMIC CHIP	0.0022uF	10%	50V
C1302	1-162-974-11	CERAMIC CHIP	0.01uF		50V	C1491	1-126-964-11	ELECT	10uF	20%	50V
C1303	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V						
C1304	1-162-974-11	CERAMIC CHIP	0.01uF		50V	C1494	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V
C1305	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V	C1495	1-162-960-11	CERAMIC CHIP	220PF	10%	50V
						C1501	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V
C1306	1-126-947-11	ELECT	47uF	20%	16V	C1502	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V
C1308	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V	C1503	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V
C1309	1-162-918-11	CERAMIC CHIP	18PF	5%	50V						
C1310	1-162-918-11	CERAMIC CHIP	18PF	5%	50V	C1504	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V
C1312	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V	C1505	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V
						C1506	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V
C1313	1-162-927-11	CERAMIC CHIP	100PF	5%	50V	C1507	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V
C1314	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V	C1508	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V
C1315	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V						
C1351	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V	C1509	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V
C1354	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V	C1510	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V
						C1511	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V
C1355	1-104-662-91	ELECT	22uF	20%	25V	C1513	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V
C1357	1-162-905-11	CERAMIC CHIP	1PF	0.25PF	50V	C1514	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V
C1358	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V						
C1359	1-126-916-11	ELECT	1000uF	20%	6.3V	C1515	1-126-925-91	ELECT	470uF	20%	10V
C1360	1-162-923-11	CERAMIC CHIP	47PF	5%	50V	C1516	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V
						C1517	1-126-925-91	ELECT	470uF	20%	10V
C1361	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V	C1518	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V
C1362	1-162-974-11	CERAMIC CHIP	0.01uF		50V	C1519	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V
C1401	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V						
C1402	1-126-947-11	ELECT	47uF	20%	16V	C1520	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V
C1403	1-126-964-11	ELECT	10uF	20%	50V	C1521	1-162-920-11	CERAMIC CHIP	27PF	5%	50V
						C1522	1-162-920-11	CERAMIC CHIP	27PF	5%	50V
C1404	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V	C1525	1-126-925-91	ELECT	470uF	20%	10V
C1405	1-162-962-11	CERAMIC CHIP	470PF	10%	50V	C1540	1-216-833-11	METAL CHIP	10K	5%	1/10W
C1406	1-126-963-11	ELECT	4.7uF	20%	50V						
C1407	1-126-963-11	ELECT	4.7uF	20%	50V	C1541	1-216-833-11	METAL CHIP	10K	5%	1/10W
C1408	1-162-962-11	CERAMIC CHIP	470PF	10%	50V	C1542	1-216-833-11	METAL CHIP	10K	5%	1/10W
						C1543	1-216-833-11	METAL CHIP	10K	5%	1/10W
C1409	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V	C1544	1-216-833-11	METAL CHIP	10K	5%	1/10W
C1411	1-162-963-11	CERAMIC CHIP	680PF	10%	50V	C1545	1-216-833-11	METAL CHIP	10K	5%	1/10W
C1413	1-162-961-11	CERAMIC CHIP	330PF	10%	50V						

DIGITAL

Ref. No.	Part No.	Description	Remark		
C1547	1-162-966-11	CERAMIC CHIP	0.0022uF	10%	50V
C1557	1-162-966-11	CERAMIC CHIP	0.0022uF	10%	50V
C1566	1-162-966-11	CERAMIC CHIP	0.0022uF	10%	50V
C1567	1-162-966-11	CERAMIC CHIP	0.0022uF	10%	50V
C1568	1-162-966-11	CERAMIC CHIP	0.0022uF	10%	50V
C1569	1-162-966-11	CERAMIC CHIP	0.0022uF	10%	50V
C1601	1-162-974-11	CERAMIC CHIP	0.01uF		50V
C1602	1-162-927-11	CERAMIC CHIP	100PF	5%	50V
C1604	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V
C1605	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V
C1620	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V
C1905	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V
C1906	1-126-925-91	ELECT	470uF	20%	10V
C1908	1-126-925-91	ELECT	470uF	20%	10V
C1913	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V
C1914	1-126-947-11	ELECT	47uF	20%	16V
C2216	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V
C2217	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V
C2218	1-126-947-11	ELECT	47uF	20%	16V
< CONNECTOR >					
CNP503	1-784-922-11	PIN, CONNECTOR 5P			
CNP504	1-784-923-11	PIN, CONNECTOR 7P			
CNP505	1-784-925-11	PIN, CONNECTOR 10P			
CNS501	1-573-829-11	CONNECTOR, BOARD TO BOARD 15P			
CNS502	1-766-719-41	CONNECTOR, BOARD TO BOARD 10P			
CNS504	1-568-828-11	CONNECTOR, FFC 9P			
CNS505	1-784-784-11	CONNECTOR, FFC 23P			
CNS508	1-568-830-11	CONNECTOR, FFC 11P (EXCEPT AEP, UK)			
CNS508	1-784-776-11	CONNECTOR, FFC 15P (AEP, UK)			
CNS509	1-784-778-11	CONNECTOR, FFC 17P			
< DIODE >					
D1001	8-719-053-18	DIODE 1SR154-400TE-25			
D1003	8-719-049-09	DIODE 1SS367-T3SONY			
D1004	8-719-049-09	DIODE 1SS367-T3SONY			
D1107	8-719-988-61	DIODE 1SS355TE-17			
D1108	8-719-988-61	DIODE 1SS355TE-17			
D1110	8-719-988-61	DIODE 1SS355TE-17			
D1111	8-719-988-61	DIODE 1SS355TE-17			
D1301	8-719-988-61	DIODE 1SS355TE-17			
D1302	8-719-988-61	DIODE 1SS355TE-17			
D1501	8-719-049-09	DIODE 1SS367-T3SONY			
D1502	8-719-049-09	DIODE 1SS367-T3SONY			
D1503	8-719-049-09	DIODE 1SS367-T3SONY			
D1504	8-719-049-09	DIODE 1SS367-T3SONY			
< FERRITE BEAD >					
FB1101	1-469-710-21	FERRITE, EMI (SMD) (2012)			
FB1302	1-469-710-21	FERRITE, EMI (SMD) (2012)			
FB1305	1-469-710-21	FERRITE, EMI (SMD) (2012)			
FB1306	1-469-710-21	FERRITE, EMI (SMD) (2012)			
FB1308	1-469-710-21	FERRITE, EMI (SMD) (2012)			
FB1405	1-469-710-21	FERRITE, EMI (SMD) (2012)			
FB1452	1-469-710-21	FERRITE, EMI (SMD) (2012)			
FB1453	1-469-710-21	FERRITE, EMI (SMD) (2012)			
FB1501	1-469-710-21	FERRITE, EMI (SMD) (2012)			
FB1502	1-469-710-21	FERRITE, EMI (SMD) (2012)			

Ref. No.	Part No.	Description	Remark		
FB1503	1-469-710-21	FERRITE, EMI (SMD) (2012)			
FB2034	1-469-710-21	FERRITE, EMI (SMD) (2012)			
< IC >					
IC1001	8-759-231-53	IC TA7805S			
IC1031	6-705-464-01	IC BA50BC0T			
IC1071	6-702-771-01	IC TA78033LS (AEP, UK)			
IC1101	6-806-144-01	IC MB90488BPF-G-175E1			
IC1111	6-702-913-01	IC S-80929CNMC-G8ZT2G			
IC1131	6-705-866-01	IC BR24L16FJ-WE2			
IC1301	8-759-825-15	IC LC89056W-E			
IC1303	8-759-242-70	IC TC7WU04F (TE12R)			
IC1351	6-600-466-01	IC TORX147L (VIDEO 2 IN)			
IC1354	6-600-466-01	IC TORX147L (VIDEO 1 IN)			
IC1401	8-759-560-56	IC PCM1800E/2K			
IC1403	8-759-710-97	IC NJM4565M (TE2)			
IC1404	8-759-710-97	IC NJM4565M (TE2)			
IC1405	8-759-710-97	IC NJM4565M (TE2)			
IC1406	8-759-710-97	IC NJM4565M (TE2)			
IC1452	6-708-785-01	IC PCM1609APT			
IC1501	6-705-900-01	IC CXD9718BQ			
IC1502	6-709-278-01	IC IS61WV6416BLL-12TLI			
IC1503	8-759-546-74	IC TC7WH157FU (TE12R)			
IC1601	8-759-268-29	IC SN74HC595ANSR			
IC1602	8-759-268-29	IC SN74HC595ANSR			
IC1901	6-701-887-02	IC SI-3004KWF			
IC1902	6-703-550-01	IC TA7809LS			
IC1904	6-705-463-01	IC BA33BC0T			
< JACK >					
J1301	1-794-972-11	JACK, PIN 1P (DVD IN/COAXIAL)			
< JUMPER RESISTOR >					
JR1005	1-216-864-11	SHORT CHIP	0		
JR1008	1-216-864-11	SHORT CHIP	0		
JR1015	1-211-950-11	SHORT CHIP	0		
JR1016	1-211-950-11	SHORT CHIP	0		
JR1019	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V
JR1020	1-216-864-11	SHORT CHIP	0		
JR1104	1-216-864-11	SHORT CHIP	0		
JR1202	1-216-864-11	SHORT CHIP	0 (EXCEPT AEP, UK)		
JR1207	1-211-950-11	SHORT CHIP	0		
JR1302	1-216-864-11	SHORT CHIP	0		
JR1303	1-216-864-11	SHORT CHIP	0		
JR1511	1-469-710-21	FERRITE, EMI (SMD) (2012)			
< RESISTOR >					
R1010	1-216-809-11	METAL CHIP	100	5%	1/10W
R1011	1-216-809-11	METAL CHIP	100	5%	1/10W
R1012	1-216-809-11	METAL CHIP	100	5%	1/10W
R1013	1-216-809-11	METAL CHIP	100	5%	1/10W
R1014	1-216-809-11	METAL CHIP	100	5%	1/10W
R1015	1-216-809-11	METAL CHIP	100	5%	1/10W
R1016	1-216-809-11	METAL CHIP	100	5%	1/10W
R1017	1-216-809-11	METAL CHIP	100	5%	1/10W
R1035	1-216-825-11	METAL CHIP	2.2K	5%	1/10W
R1039	1-216-833-11	METAL CHIP	10K	5%	1/10W

Ref. No.	Part No.	Description			Remark	Ref. No.	Part No.	Description			Remark
R1041	1-216-809-11	METAL CHIP	100	5%	1/10W	R1135	1-216-809-11	METAL CHIP	100	5%	1/10W
R1042	1-216-809-11	METAL CHIP	100	5%	1/10W	R1136	1-216-809-11	METAL CHIP	100	5%	1/10W
R1044	1-216-809-11	METAL CHIP	100	5%	1/10W	R1137	1-216-809-11	METAL CHIP	100	5%	1/10W
R1049	1-216-833-11	METAL CHIP	10K	5%	1/10W	R1140	1-216-809-11	METAL CHIP	100	5%	1/10W
R1058	1-216-813-11	METAL CHIP	220	5%	1/10W (AEP, UK)	R1142	1-216-809-11	METAL CHIP	100	5%	1/10W
R1059	1-216-813-11	METAL CHIP	220	5%	1/10W (AEP, UK)	R1143	1-216-809-11	METAL CHIP	100	5%	1/10W
R1061	1-216-809-11	METAL CHIP	100	5%	1/10W	R1144	1-216-809-11	METAL CHIP	100	5%	1/10W
R1062	1-216-809-11	METAL CHIP	100	5%	1/10W	R1149	1-216-809-11	METAL CHIP	100	5%	1/10W
R1063	1-216-809-11	METAL CHIP	100	5%	1/10W	R1150	1-216-809-11	METAL CHIP	100	5%	1/10W
R1065	1-216-809-11	METAL CHIP	100	5%	1/10W	R1151	1-216-809-11	METAL CHIP	100	5%	1/10W
R1066	1-216-809-11	METAL CHIP	100	5%	1/10W	R1152	1-216-809-11	METAL CHIP	100	5%	1/10W
R1067	1-216-809-11	METAL CHIP	100	5%	1/10W	R1153	1-216-809-11	METAL CHIP	100	5%	1/10W
R1068	1-216-809-11	METAL CHIP	100	5%	1/10W	R1154	1-216-809-11	METAL CHIP	100	5%	1/10W
R1072	1-216-827-11	METAL CHIP	3.3K	5%	1/10W	R1155	1-216-809-11	METAL CHIP	100	5%	1/10W
R1073	1-216-827-11	METAL CHIP	3.3K	5%	1/10W	R1156	1-216-864-11	SHORT CHIP	0		
R1076	1-216-809-11	METAL CHIP	100	5%	1/10W	R1157	1-216-864-11	SHORT CHIP	0		
R1077	1-216-809-11	METAL CHIP	100	5%	1/10W	R1159	1-216-827-11	METAL CHIP	3.3K	5%	1/10W
R1078	1-216-809-11	METAL CHIP	100	5%	1/10W	R1160	1-216-809-11	METAL CHIP	100	5%	1/10W
R1081	1-216-809-11	METAL CHIP	100	5%	1/10W	R1161	1-216-809-11	METAL CHIP	100	5%	1/10W
R1082	1-216-809-11	METAL CHIP	100	5%	1/10W	R1162	1-216-809-11	METAL CHIP	100	5%	1/10W
R1083	1-216-833-11	METAL CHIP	10K	5%	1/10W	R1164	1-216-864-11	SHORT CHIP	0		
R1084	1-216-809-11	METAL CHIP	100	5%	1/10W	R1175	1-216-809-11	METAL CHIP	100	5%	1/10W (AEP, UK)
R1088	1-216-833-11	METAL CHIP	10K	5%	1/10W	R1179	1-216-833-11	METAL CHIP	10K	5%	1/10W
R1094	1-216-833-11	METAL CHIP	10K	5%	1/10W (EXCEPT AEP, UK)	R1180	1-216-833-11	METAL CHIP	10K	5%	1/10W
R1095	1-216-833-11	METAL CHIP	10K	5%	1/10W (EXCEPT AEP, UK)	R1181	1-216-833-11	METAL CHIP	10K	5%	1/10W
R1096	1-216-833-11	METAL CHIP	10K	5%	1/10W	R1182	1-216-833-11	METAL CHIP	10K	5%	1/10W
R1097	1-216-845-11	METAL CHIP	100K	5%	1/10W	R1183	1-216-833-11	METAL CHIP	10K	5%	1/10W
R1103	1-216-864-11	SHORT CHIP	0			R1184	1-216-833-11	METAL CHIP	10K	5%	1/10W
R1105	1-216-833-11	METAL CHIP	10K	5%	1/10W	R1185	1-216-833-11	METAL CHIP	10K	5%	1/10W
R1106	1-216-809-11	METAL CHIP	100	5%	1/10W	R1186	1-216-833-11	METAL CHIP	10K	5%	1/10W
R1107	1-216-825-11	METAL CHIP	2.2K	5%	1/10W	R1187	1-216-833-11	METAL CHIP	10K	5%	1/10W
R1108	1-216-825-11	METAL CHIP	2.2K	5%	1/10W	R1188	1-216-833-11	METAL CHIP	10K	5%	1/10W
R1109	1-216-825-11	METAL CHIP	2.2K	5%	1/10W	R1189	1-216-833-11	METAL CHIP	10K	5%	1/10W
R1110	1-216-825-11	METAL CHIP	2.2K	5%	1/10W	R1190	1-216-833-11	METAL CHIP	10K	5%	1/10W
R1111	1-216-825-11	METAL CHIP	2.2K	5%	1/10W	R1191	1-216-833-11	METAL CHIP	10K	5%	1/10W
R1112	1-216-809-11	METAL CHIP	100	5%	1/10W	R1192	1-216-833-11	METAL CHIP	10K	5%	1/10W
R1113	1-216-809-11	METAL CHIP	100	5%	1/10W	R1193	1-216-833-11	METAL CHIP	10K	5%	1/10W (E51)
R1114	1-216-825-11	METAL CHIP	2.2K	5%	1/10W	R1193	1-216-837-11	METAL CHIP	22K	5%	1/10W (AUS)
R1115	1-216-809-11	METAL CHIP	100	5%	1/10W	R1193	1-216-841-11	METAL CHIP	47K	5%	1/10W (AEP, SP, SP6, UK)
R1116	1-216-809-11	METAL CHIP	100	5%	1/10W	R1194	1-216-825-11	METAL CHIP	2.2K	5%	1/10W (AEP, UK)
R1117	1-216-821-11	METAL CHIP	1K	5%	1/10W	R1194	1-216-829-11	METAL CHIP	4.7K	5%	1/10W (SP, SP6)
R1118	1-216-821-11	METAL CHIP	1K	5%	1/10W	R1194	1-216-841-11	METAL CHIP	47K	5%	1/10W (E51, AUS)
R1119	1-216-821-11	METAL CHIP	1K	5%	1/10W	R1194	1-216-864-11	SHORT CHIP	0 (K900)		
R1120	1-216-821-11	METAL CHIP	1K	5%	1/10W	R1201	1-216-837-11	METAL CHIP	22K	5%	1/10W
R1121	1-216-809-11	METAL CHIP	100	5%	1/10W	R1251	1-216-840-11	METAL CHIP	39K	5%	1/10W
R1122	1-216-809-11	METAL CHIP	100	5%	1/10W	R1252	1-216-840-11	METAL CHIP	39K	5%	1/10W
R1123	1-216-809-11	METAL CHIP	100	5%	1/10W	R1260	1-216-821-11	METAL CHIP	1K	5%	1/10W
R1124	1-216-809-11	METAL CHIP	100	5%	1/10W	R1261	1-216-821-11	METAL CHIP	1K	5%	1/10W
R1125	1-216-809-11	METAL CHIP	100	5%	1/10W	R1301	1-216-830-11	METAL CHIP	5.6K	5%	1/10W
R1126	1-216-809-11	METAL CHIP	100	5%	1/10W	R1302	1-216-829-11	METAL CHIP	4.7K	5%	1/10W
R1127	1-216-809-11	METAL CHIP	100	5%	1/10W	R1303	1-216-839-11	METAL CHIP	33K	5%	1/10W
R1128	1-216-809-11	METAL CHIP	100	5%	1/10W	R1304	1-216-809-11	METAL CHIP	100	5%	1/10W
R1129	1-216-809-11	METAL CHIP	100	5%	1/10W	R1305	1-216-819-11	METAL CHIP	680	5%	1/10W
R1130	1-216-833-11	METAL CHIP	10K	5%	1/10W						
R1134	1-216-809-11	METAL CHIP	100	5%	1/10W						

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DIGITAL

DISPLAY

Ref. No.	Part No.	Description	Remark		
R1306	1-216-801-11	METAL CHIP	22	5%	1/10W
R1307	1-216-809-11	METAL CHIP	100	5%	1/10W
R1308	1-216-809-11	METAL CHIP	100	5%	1/10W
R1309	1-216-809-11	METAL CHIP	100	5%	1/10W
R1310	1-216-857-11	METAL CHIP	1M	5%	1/10W
R1311	1-216-809-11	METAL CHIP	100	5%	1/10W
R1312	1-216-809-11	METAL CHIP	100	5%	1/10W
R1313	1-216-809-11	METAL CHIP	100	5%	1/10W
R1314	1-216-833-11	METAL CHIP	10K	5%	1/10W
R1315	1-216-809-11	METAL CHIP	100	5%	1/10W
R1316	1-216-809-11	METAL CHIP	100	5%	1/10W
R1318	1-216-833-11	METAL CHIP	10K	5%	1/10W
R1319	1-216-864-11	SHORT CHIP	0		
R1321	1-216-864-11	SHORT CHIP	0		
R1323	1-216-833-11	METAL CHIP	10K	5%	1/10W
R1351	1-216-809-11	METAL CHIP	100	5%	1/10W
R1354	1-216-809-11	METAL CHIP	100	5%	1/10W
R1355	1-218-285-11	METAL CHIP	75	5%	1/10W
R1356	1-216-821-11	METAL CHIP	1K	5%	1/10W
R1357	1-216-837-11	METAL CHIP	22K	5%	1/10W
R1358	1-216-854-11	METAL CHIP	560K	5%	1/10W
R1359	1-216-809-11	METAL CHIP	100	5%	1/10W
R1360	1-216-809-11	METAL CHIP	100	5%	1/10W
R1362	1-216-809-11	METAL CHIP	100	5%	1/10W
R1401	1-216-821-11	METAL CHIP	1K	5%	1/10W
R1402	1-216-825-11	METAL CHIP	2.2K	5%	1/10W
R1403	1-216-833-11	METAL CHIP	10K	5%	1/10W
R1407	1-216-809-11	METAL CHIP	100	5%	1/10W
R1414	1-218-867-11	METAL CHIP	6.8K	5%	1/10W
R1416	1-216-821-11	METAL CHIP	1K	5%	1/10W
R1420	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V
R1421	1-218-867-11	METAL CHIP	6.8K	5%	1/10W
R1424	1-218-867-11	METAL CHIP	6.8K	5%	1/10W
R1425	1-216-864-11	SHORT CHIP	0		
R1426	1-216-821-11	METAL CHIP	1K	5%	1/10W
R1434	1-218-867-11	METAL CHIP	6.8K	5%	1/10W
R1435	1-216-864-11	SHORT CHIP	0		
R1436	1-216-821-11	METAL CHIP	1K	5%	1/10W
R1444	1-218-867-11	METAL CHIP	6.8K	5%	1/10W
R1445	1-216-864-11	SHORT CHIP	0		
R1446	1-216-821-11	METAL CHIP	1K	5%	1/10W
R1454	1-218-867-11	METAL CHIP	6.8K	5%	1/10W
R1455	1-216-864-11	SHORT CHIP	0		
R1460	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V
R1461	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V
R1463	1-218-867-11	METAL CHIP	6.8K	5%	1/10W
R1464	1-216-864-11	SHORT CHIP	0		
R1466	1-216-821-11	METAL CHIP	1K	5%	1/10W
R1470	1-216-832-11	METAL CHIP	8.2K	5%	1/10W
R1471	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V
R1472	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V
R1473	1-216-832-11	METAL CHIP	8.2K	5%	1/10W
R1474	1-216-833-11	METAL CHIP	10K	5%	1/10W
R1475	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V
R1476	1-216-821-11	METAL CHIP	1K	5%	1/10W
R1483	1-218-867-11	METAL CHIP	6.8K	5%	1/10W
R1484	1-216-864-11	SHORT CHIP	0		
R1486	1-216-821-11	METAL CHIP	1K	5%	1/10W

Ref. No.	Part No.	Description			Remark
R1490	1-218-867-11	METAL CHIP	6.8K	5%	1/10W
R1491	1-218-867-11	METAL CHIP	6.8K	5%	1/10W
R1492	1-218-867-11	METAL CHIP	6.8K	5%	1/10W
R1493	1-218-867-11	METAL CHIP	6.8K	5%	1/10W
R1494	1-218-867-11	METAL CHIP	6.8K	5%	1/10W
R1495	1-218-867-11	METAL CHIP	6.8K	5%	1/10W
R1501	1-216-809-11	METAL CHIP	100	5%	1/10W
R1502	1-216-809-11	METAL CHIP	100	5%	1/10W
R1503	1-216-813-11	METAL CHIP	220	5%	1/10W
R1504	1-216-809-11	METAL CHIP	100	5%	1/10W
R1505	1-216-809-11	METAL CHIP	100	5%	1/10W
R1506	1-216-809-11	METAL CHIP	100	5%	1/10W
R1507	1-216-809-11	METAL CHIP	100	5%	1/10W
R1508	1-216-809-11	METAL CHIP	100	5%	1/10W
R1509	1-216-809-11	METAL CHIP	100	5%	1/10W
R1510	1-216-809-11	METAL CHIP	100	5%	1/10W
R1511	1-216-809-11	METAL CHIP	100	5%	1/10W
R1512	1-216-821-11	METAL CHIP	1K	5%	1/10W
R1513	1-216-833-11	METAL CHIP	10K	5%	1/10W
R1514	1-216-833-11	METAL CHIP	10K	5%	1/10W
R1515	1-216-857-11	METAL CHIP	1M	5%	1/10W
R1523	1-216-813-11	METAL CHIP	220	5%	1/10W
R1524	1-216-864-11	SHORT CHIP	0		
R1530	1-216-845-11	METAL CHIP	100K	5%	1/10W
R1541	1-216-813-11	METAL CHIP	220	5%	1/10W
R1555	1-216-813-11	METAL CHIP	220	5%	1/10W
R1556	1-216-809-11	METAL CHIP	100	5%	1/10W
R1557	1-216-813-11	METAL CHIP	220	5%	1/10W
R1570	1-216-833-11	METAL CHIP	10K	5%	1/10W
R1571	1-216-833-11	METAL CHIP	10K	5%	1/10W
R1572	1-216-833-11	METAL CHIP	10K	5%	1/10W
R1573	1-216-833-11	METAL CHIP	10K	5%	1/10W
R1574	1-216-833-11	METAL CHIP	10K	5%	1/10W
R1635	1-216-825-11	METAL CHIP	2.2K	5%	1/10W
R1636	1-216-825-11	METAL CHIP	2.2K	5%	1/10W
< COMPOSITION CIRCUIT BLOCK >					
RB1500	1-233-576-11	RES, CHIP NETWORK		100 (3216)	
RB1501	1-233-576-11	RES, CHIP NETWORK		100 (3216)	
RB1502	1-233-576-11	RES, CHIP NETWORK		100 (3216)	
RB1503	1-233-576-11	RES, CHIP NETWORK		100 (3216)	
RB1504	1-233-576-11	RES, CHIP NETWORK		100 (3216)	
RB1506	1-233-576-11	RES, CHIP NETWORK		100 (3216)	
RB1507	1-233-576-11	RES, CHIP NETWORK		100 (3216)	
RB1508	1-233-576-11	RES, CHIP NETWORK		100 (3216)	
< VIBRATOR >					
X1101	1-813-448-21	PIEZOELECTRIC OSCILLATOR (24MHz)			
X1301	1-795-126-21	VIBRATOR, CRYSTAL (12.288MHz)			
X1502	1-813-276-21	QUARTZ CRYSTAL (13.9MHz)			

A-1158-478-A		DISPLAY BOARD, COMPLETE (K880)			
A-1169-626-A		DISPLAY BOARD, COMPLETE (K900)			

< CAPACITOR >					
C100	1-127-888-11	CERAMIC	0.1uF	10%	50V
C101	1-127-888-11	CERAMIC	0.1uF	10%	50V

Ref. No.	Part No.	Description	Remark			Ref. No.	Part No.	Description	Remark		
C105	1-126-795-11	ELECT	10uF	20%	50V	R117	1-247-807-31	CARBON	100	5%	1/4W
C106	1-127-868-11	CERAMIC	2200PF	10%	50V	R118	1-249-440-11	CARBON	82K	5%	1/4W
C107	1-127-868-11	CERAMIC	2200PF	10%	50V						
C108	1-127-888-11	CERAMIC	0.1uF	10%	50V	R119	1-247-807-31	CARBON	100	5%	1/4W
C109	1-127-888-11	CERAMIC	0.1uF	10%	50V	△R120	1-249-393-11	CARBON	10	5%	1/4W
C110	1-162-286-31	CERAMIC	220PF	10%	50V	△R121	1-249-393-11	CARBON	10	5%	1/4W
C111	1-162-286-31	CERAMIC	220PF	10%	50V	△R198	1-249-381-11	CARBON	1	5%	1/4W
C112	1-162-286-31	CERAMIC	220PF	10%	50V	△R199	1-249-381-11	CARBON	1	5%	1/4W
C114	1-135-798-11	CERAMIC	0.22uF		50V			< VARIABLE RESISTOR >			
C115	1-126-964-91	ELECT	10uF	20%	50V	RV101	1-418-817-11	ENCODER, ROTARY (INPUT SELECTOR)			
C132	1-162-286-31	CERAMIC	220PF	10%	50V	RV102	1-418-725-41	ENCODER, ROTARY (12 TYPE)			
C133	1-162-286-31	CERAMIC	220PF	10%	50V			(MASTER VOLUME)			
C134	1-162-286-31	CERAMIC	220PF	10%	50V						
								< SWITCH >			
C135	1-162-286-31	CERAMIC	220PF	10%	50V	S101	1-771-410-21	SWITCH, TACTILE (MUTING)			
C136	1-162-286-31	CERAMIC	220PF	10%	50V	S102	1-771-410-21	SWITCH, TACTILE (MULTI CH IN)			
C137	1-162-286-31	CERAMIC	220PF	10%	50V	S103	1-771-410-21	SWITCH, TACTILE (INPUT MODE)			
C138	1-162-286-31	CERAMIC	220PF	10%	50V	S104	1-771-410-21	SWITCH, TACTILE (DISPLAY)			
C139	1-162-286-31	CERAMIC	220PF	10%	50V	S105	1-771-410-21	SWITCH, TACTILE (MOVIE)			
C140	1-162-286-31	CERAMIC	220PF	10%	50V	S106	1-771-410-21	SWITCH, TACTILE (A. F. D)			
C141	1-162-286-31	CERAMIC	220PF	10%	50V	S107	1-771-410-21	SWITCH, TACTILE (2CH)			
C142	1-162-286-31	CERAMIC	220PF	10%	50V	S108	1-771-410-21	SWITCH, TACTILE (MEMORY/ EMTER)			
C143	1-162-286-31	CERAMIC	220PF	10%	50V	S109	1-771-410-21	SWITCH, TACTILE (TUNING -)			
C144	1-127-888-11	CERAMIC	0.1uF	10%	50V	S110	1-771-410-21	SWITCH, TACTILE (TUNING MODE)			
C145	1-127-888-11	CERAMIC	0.1uF	10%	50V	S111	1-771-410-21	SWITCH, TACTILE (TUNING +)			
C146	1-126-795-11	ELECT	10uF	20%	50V	S124	1-771-410-21	SWITCH, TACTILE (MUSIC)			
C147	1-162-286-31	CERAMIC	220PF	10%	50V			*****			
C148	1-162-286-31	CERAMIC	220PF	10%	50V			A-1158-394-A HDMI BOARD, COMPLETE (EXCEPT E51)			
C149	1-162-286-31	CERAMIC	220PF	10%	50V			*****			
								< CAPACITOR >			
C150	1-127-888-11	CERAMIC	0.1uF	10%	50V	C5001	1-107-826-11	CERAMIC CHIP	0.1uF	10%	16V
C151	1-127-888-11	CERAMIC	0.1uF	10%	50V	C5002	1-162-970-11	CERAMIC CHIP	0.01uF	10%	25V
C152	1-127-888-11	CERAMIC	0.1uF	10%	50V	C5003	1-162-970-11	CERAMIC CHIP	0.01uF	10%	25V
						C5004	1-162-970-11	CERAMIC CHIP	0.01uF	10%	25V
						C5005	1-162-970-11	CERAMIC CHIP	0.01uF	10%	25V
		< CONNECTOR >				C5006	1-162-970-11	CERAMIC CHIP	0.01uF	10%	25V
CNS100	1-784-784-11	CONNECTOR, FFC 23P				C5007	1-162-970-11	CERAMIC CHIP	0.01uF	10%	25V
						C5008	1-162-970-11	CERAMIC CHIP	0.01uF	10%	25V
		< FLUORESCENT INDICATOR TUBE >				C5009	1-162-970-11	CERAMIC CHIP	0.01uF	10%	25V
FL101	1-519-866-01	VACUUM FLOURESCENT DISPLAYS				C5010	1-162-970-11	CERAMIC CHIP	0.01uF	10%	25V
		< IC >				C5011	1-162-970-11	CERAMIC CHIP	0.01uF	10%	25V
IC100	8-759-643-83	IC PT6315				C5012	1-112-788-11	ELECT CHIP	330uF	20%	16V
IC101	8-759-036-90	IC MC74ACT08N				C5013	1-128-934-91	CERAMIC CHIP	0.33uF	20%	10V
IC102	6-600-174-01	IC RPM7240-H4				C5014	1-112-788-11	ELECT CHIP	330uF	20%	4V
						C5015	1-128-994-21	ELECT CHIP	47uF	20%	10V
		< RESISTOR >				C5016	1-162-970-11	CERAMIC CHIP	0.01uF	10%	25V
R101	1-249-409-11	CARBON	220	5%	1/4W	C5017	1-115-467-11	CERAMIC CHIP	0.22uF	10%	10V
R102	1-249-411-11	CARBON	330	5%	1/4W	C5018	1-115-467-11	CERAMIC CHIP	0.22uF	10%	10V
R103	1-249-413-11	CARBON	470	5%	1/4W	C5019	1-107-826-11	CERAMIC CHIP	0.1uF	10%	16V
R104	1-249-415-11	CARBON	680	5%	1/4W	C5020	1-107-826-11	CERAMIC CHIP	0.1uF	10%	16V
R105	1-247-831-91	CARBON	1K	5%	1/4W						
						C5021	1-117-681-11	ELECT CHIP	100uF	20%	16V
R106	1-249-419-11	CARBON	1.5K	5%	1/4W	C5022	1-162-970-11	CERAMIC CHIP	0.01uF	10%	25V
R107	1-249-421-11	CARBON	2.2K	5%	1/4W	C5023	1-162-970-11	CERAMIC CHIP	0.01uF	10%	25V
R108	1-249-409-11	CARBON	220	5%	1/4W	C5024	1-128-934-91	CERAMIC CHIP	0.33uF	20%	10V
R109	1-249-411-11	CARBON	330	5%	1/4W	C5027	1-128-994-21	ELECT CHIP	47uF	20%	10V
R110	1-249-413-11	CARBON	470	5%	1/4W						
R111	1-249-415-11	CARBON	680	5%	1/4W						
R115	1-247-807-31	CARBON	100	5%	1/4W						
R116	1-247-807-31	CARBON	100	5%	1/4W						

STR-K880/K900

Ver. 1.2

HDMI HEADPHONE MAIN

Ref. No.	Part No.	Description	Remark			
< CONNECTOR >						
CN5001	1-818-086-41	HDMI CONNECTOR	(DVD IN/ASSIGNABLE/HDMI)			
CN5002	1-818-086-41	HDMI CONNECTOR	(VIDEO 2 IN/ASSIGNABLE/HDMI)			
CN5003	1-818-086-41	HDMI CONNECTOR (MONITOR OUT/HDMI)				
* CN5004	1-770-470-21	PIN, CONNECTOR (PC BOARD) 6P				
< IC >						
IC5001	6-709-221-01	IC	TMD5341PFCR			
IC5002	6-705-337-01	IC	TK11150CSCL-G			
IC5003	6-705-468-01	IC	BA33BC0FP-E2			
IC5004	6-704-099-01	IC	TC7WZ08FK (TE85R)			
IC5005	6-707-207-01	IC	SN74LVC1G3157DCKR			
IC5006	6-706-740-01	IC	BA00BC0WFP-E2			
< COIL >						
L5013	1-400-862-11	BEAD, FERRITE				
< RESISTOR >						
R5001	1-218-861-11	METAL CHIP	3.9K	0.5%	1/10W	
R5002	1-218-844-11	METAL CHIP	750	0.5%	1/10W	
R5003	1-216-833-11	METAL CHIP	10K	5%	1/10W	
R5004	1-216-864-11	SHORT CHIP	0			
R5005	1-216-864-11	SHORT CHIP	0			
R5006	1-216-864-11	SHORT CHIP	0			
R5007	1-216-864-11	SHORT CHIP	0			
R5008	1-216-864-11	SHORT CHIP	0			
R5009	1-216-864-11	SHORT CHIP	0			
R5010	1-216-864-11	SHORT CHIP	0			
R5011	1-216-864-11	SHORT CHIP	0			
R5014	1-216-864-11	SHORT CHIP	0			
R5015	1-216-821-11	METAL CHIP	1K	5%	1/10W	
R5016	1-216-864-11	SHORT CHIP	0			
R5017	1-216-864-11	SHORT CHIP	0			
R5018	1-216-821-11	METAL CHIP	1K	5%	1/10W	
R5019	1-216-864-11	SHORT CHIP	0			
R5020	1-216-864-11	SHORT CHIP	0			
R5022	1-216-833-11	METAL CHIP	10K	5%	1/10W	
R5024	1-216-864-11	SHORT CHIP	0			
R5025	1-216-864-11	SHORT CHIP	0			
R5026	1-216-809-11	METAL CHIP	100	5%	1/10W	
R5027	1-216-833-11	METAL CHIP	10K	5%	1/10W	
R5028	1-216-833-11	METAL CHIP	10K	5%	1/10W	
R5029	1-216-841-11	METAL CHIP	47K	5%	1/10W	
R5030	1-216-833-11	METAL CHIP	10K	5%	1/10W	
R5042	1-216-829-11	METAL CHIP	4.7K	5%	1/10W	
R5043	1-216-829-11	METAL CHIP	4.7K	5%	1/10W	
R5047	1-216-864-11	SHORT CHIP	0			
R5048	1-216-864-11	SHORT CHIP	0			
R5049	1-216-864-11	SHORT CHIP	0			
R5050	1-216-821-11	METAL CHIP	1K	5%	1/10W	
R5051	1-216-823-11	METAL CHIP	1.5K	5%	1/10W	
R5052	1-216-841-11	METAL CHIP	47K	5%	1/10W	
R5053	1-216-825-11	METAL CHIP	2.2K	5%	1/10W	
R5054	1-216-833-11	METAL CHIP	10K	5%	1/10W	
R5055	1-216-833-11	METAL CHIP	10K	5%	1/10W	
R5056	1-216-821-11	METAL CHIP	1K	5%	1/10W	

Ref. No.	Part No.	Description	Remark			
R5060	1-216-864-11	SHORT CHIP	0			
R5061	1-216-864-11	SHORT CHIP	0			
R5068	1-216-845-11	METAL CHIP	100K	5%	1/10W	
R5069	1-216-845-11	METAL CHIP	100K	5%	1/10W	
R5072	1-216-809-11	METAL CHIP	100	5%	1/10W	
R5073	1-216-864-11	SHORT CHIP	0			
R5074	1-216-825-11	METAL CHIP	2.2K	5%	1/10W	

HEADPHONE BOARD						

< CAPACITOR >						
C790	1-127-888-11	CERAMIC	0.1uF	10%	50V	
C791	1-127-888-11	CERAMIC	0.1uF	10%	50V	
< CONNECTOR >						
CNP791	1-691-766-11	PLUG (MICRO CONNECTOR) 4P				
< JACK >						
J791	1-815-314-21	JACK (PHONES)				
< LEAD >						
* TP701	1-690-880-31	LEAD (WITH CONNECTOR)				

A-1158-378-A	MAIN BOARD, COMPLETE (K900)					
A-1158-469-A	MAIN BOARD, COMPLETE (E51)					
A-1158-475-A	MAIN BOARD, COMPLETE					
	(AEP, SP, SP6, AUS, UK)					

7-685-646-79	SCREW +BVTP 3X8 TYPE2 IT-3					
< CAPACITOR >						
C400	1-127-888-11	CERAMIC	0.1uF	10%	50V	
C403	1-127-888-11	CERAMIC	0.1uF	10%	50V	
C408	1-126-963-11	ELECT	4.7uF	20%	50V	
C409	1-126-963-11	ELECT	4.7uF	20%	50V	
C444	1-127-868-11	CERAMIC	2200PF	10%	50V	
C445	1-127-888-11	CERAMIC	0.1uF	10%	50V	
C453	1-162-286-31	CERAMIC	220PF	10%	50V	
C458	1-126-963-11	ELECT	4.7uF	20%	50V	
C459	1-126-963-11	ELECT	4.7uF	20%	50V	
C463	1-162-286-31	CERAMIC	220PF	10%	50V	
C464	1-127-888-11	CERAMIC	0.1uF	10%	50V	
C468	1-162-282-31	CERAMIC	100PF	10%	50V	
C469	1-162-282-31	CERAMIC	100PF	10%	50V	
C471	1-126-963-11	ELECT	4.7uF	20%	50V	
C472	1-126-963-11	ELECT	4.7uF	20%	50V	
C481	1-126-964-11	ELECT	10uF	20%	50V	
C484	1-126-964-11	ELECT	10uF	20%	50V	
C485	1-126-964-11	ELECT	10uF	20%	50V	
C488	1-127-888-11	CERAMIC	0.1uF	10%	50V	
C490	1-126-964-11	ELECT	10uF	20%	50V	
						(K880)
C492	1-126-964-11	ELECT	10uF	20%	50V	
C493	1-126-964-11	ELECT	10uF	20%	50V	
C495	1-126-964-11	ELECT	10uF	20%	50V	
C499	1-162-286-31	CERAMIC	220PF	10%	50V	

Ref. No.	Part No.	Description	Remark			Ref. No.	Part No.	Description	Remark		
C501	1-126-963-11	ELECT	4.7uF	20%	50V	C660	1-126-947-11	ELECT	47uF	20%	25V
C503	1-104-658-91	ELECT	100uF	20%	10V	C661	1-136-157-00	FILM	0.022uF	5%	50V
C504	1-107-585-11	CERAMIC	5PF	0.25PF	500V	C666	1-162-815-11	CERAMIC	47PF	5%	500V
C505	1-102-233-00	CERAMIC	33PF	10%	500V	C669	1-162-815-11	CERAMIC	47PF	5%	500V
C506	1-162-282-31	CERAMIC	100PF	10%	50V	C670	1-162-286-31	CERAMIC	220PF	10%	50V
C507	1-162-282-31	CERAMIC	100PF	10%	50V	C680	1-126-964-11	ELECT	10uF	20%	50V
C510	1-126-947-11	ELECT	47uF	20%	25V	C681	1-127-876-11	CERAMIC	0.01uF	10%	50V
C511	1-136-157-00	FILM	0.022uF	5%	50V	C691	1-127-888-11	CERAMIC	0.1uF	10%	50V
C516	1-162-815-11	CERAMIC	47PF	5%	500V	C701	1-126-963-11	ELECT	4.7uF	20%	50V
C517	1-162-815-11	CERAMIC	47PF	5%	500V	C702	1-126-964-11	ELECT	10uF	20%	50V
C519	1-162-286-31	CERAMIC	220PF	10%	50V	C703	1-104-658-91	ELECT	100uF	20%	10V
C529	1-127-876-11	CERAMIC	0.01uF	10%	50V	C704	1-107-583-11	CERAMIC	3PF	0.25PF	500V
C531	1-136-157-00	FILM	0.022uF	5%	50V (K880)	C705	1-102-233-00	CERAMIC	33PF	10%	500V
C539	1-162-286-31	CERAMIC	220PF	10%	50V (K880)	C706	1-162-282-31	CERAMIC	100PF	10%	50V
C540	1-126-964-11	ELECT	10uF	20%	50V	C707	1-162-282-31	CERAMIC	100PF	10%	50V
C541	1-127-876-11	CERAMIC	0.01uF	10%	50V	C710	1-126-947-11	ELECT	47uF	20%	25V
C553	1-104-658-91	ELECT	100uF	20%	10V (K880)	C711	1-136-157-00	FILM	0.022uF	5%	50V
C554	1-107-585-11	CERAMIC	5PF	0.25PF	500V (K880)	C716	1-162-815-11	CERAMIC	47PF	5%	500V
C561	1-126-963-11	ELECT	4.7uF	20%	50V (K880)	C717	1-162-815-11	CERAMIC	47PF	5%	500V
C565	1-102-233-00	CERAMIC	33PF	10%	500V (K880)	C720	1-162-286-31	CERAMIC	220PF	10%	50V
C566	1-162-282-31	CERAMIC	100PF	10%	50V (K880)	C721	1-126-923-91	ELECT	220uF	20%	10V
C567	1-162-282-31	CERAMIC	100PF	10%	50V (K880)	C722	1-126-964-11	ELECT	10uF	20%	50V
C570	1-126-947-11	ELECT	47uF	20%	25V (K880)	C729	1-127-876-11	CERAMIC	0.01uF	10%	50V
C576	1-162-815-11	CERAMIC	47PF	5%	500V (K880)	C732	1-128-582-11	ELECT	10uF	20%	100V
C577	1-162-815-11	CERAMIC	47PF	5%	500V (K880)	C733	1-128-582-11	ELECT	10uF	20%	100V
C580	1-126-964-11	ELECT	10uF	20%	50V (K880)	C740	1-126-964-11	ELECT	10uF	20%	50V
C581	1-127-876-11	CERAMIC	0.01uF	10%	50V (K880)	C741	1-128-579-11	ELECT	2.2uF	20%	100V
C601	1-126-963-11	ELECT	4.7uF	20%	50V	C742	1-127-876-11	CERAMIC	0.01uF	10%	50V
C603	1-104-658-91	ELECT	100uF	20%	10V	C743	1-128-579-11	ELECT	2.2uF	20%	100V
C604	1-107-583-11	CERAMIC	3PF	0.25PF	500V	C744	1-128-579-11	ELECT	2.2uF	20%	100V
C605	1-102-233-00	CERAMIC	33PF	10%	500V	C749	1-127-876-11	CERAMIC	0.01uF	10%	50V
C606	1-162-282-31	CERAMIC	100PF	10%	50V	C750	1-126-964-11	ELECT	10uF	20%	50V
C607	1-162-282-31	CERAMIC	100PF	10%	50V	C751	1-126-963-11	ELECT	4.7uF	20%	50V
C610	1-126-947-11	ELECT	47uF	20%	25V	C752	1-127-876-11	CERAMIC	0.01uF	10%	50V
C611	1-136-157-00	FILM	0.022uF	5%	50V	C753	1-104-658-91	ELECT	100uF	20%	10V
C619	1-162-286-31	CERAMIC	220PF	10%	50V	C754	1-107-583-11	CERAMIC	3PF	0.25PF	500V
C620	1-162-815-11	CERAMIC	47PF	5%	500V	C755	1-102-233-00	CERAMIC	33PF	10%	500V
C621	1-162-815-11	CERAMIC	47PF	5%	500V	C756	1-162-282-31	CERAMIC	100PF	10%	50V
C640	1-126-964-11	ELECT	10uF	20%	50V	C757	1-162-282-31	CERAMIC	100PF	10%	50V
C642	1-127-876-11	CERAMIC	0.01uF	10%	50V	C760	1-126-947-11	ELECT	47uF	20%	25V
C651	1-126-963-11	ELECT	4.7uF	20%	50V	C761	1-136-157-00	FILM	0.022uF	5%	50V
C653	1-104-658-91	ELECT	100uF	20%	10V	C762	1-126-964-11	ELECT	10uF	20%	50V
C654	1-107-583-11	CERAMIC	3PF	0.25PF	500V	C766	1-162-815-11	CERAMIC	47PF	5%	500V
C655	1-102-233-00	CERAMIC	33PF	10%	500V	C767	1-162-815-11	CERAMIC	47PF	5%	500V
C656	1-162-282-31	CERAMIC	100PF	10%	50V	C770	1-162-286-31	CERAMIC	220PF	10%	50V
C657	1-162-282-31	CERAMIC	100PF	10%	50V	C791	1-126-923-91	ELECT	220uF	20%	10V
						C801	1-126-947-11	ELECT	47uF	20%	35V
						C802	1-126-947-11	ELECT	47uF	20%	35V
						C803	1-165-960-11	ELECT (BLOCK)	6800uF	20%	71V
						C804	1-165-960-11	ELECT (BLOCK)	6800uF	20%	71V
						C805	1-135-851-21	MYLAR	0.22uF		100V
						C806	1-135-851-21	MYLAR	0.22uF		100V
						C807	1-126-947-11	ELECT	47uF	20%	25V
						C808	1-126-947-11	ELECT	47uF	20%	25V
						C809	1-127-888-11	CERAMIC	0.1uF	10%	50V
						C810	1-127-888-11	CERAMIC	0.1uF	10%	50V
						C811	1-127-888-11	CERAMIC	0.1uF	10%	50V
						C822	1-126-947-11	ELECT	47uF	20%	35V

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MAIN

Ref. No.	Part No.	Description	Remark			Ref. No.	Part No.	Description	Remark
C830	1-127-888-11	CERAMIC	0.1uF	10%	50V	CNP802	1-691-767-11	PLUG (MICRO CONNECTOR) 5P	
C831	1-127-888-11	CERAMIC	0.1uF	10%	50V				
C832	1-126-936-11	ELECT	3300uF	20%	16V	CNP806	1-779-978-11	PIN, CONNECTOR 3P	
C842	1-126-947-11	ELECT	47uF	20%	25V	CNP911	1-779-977-11	PIN, CONNECTOR 6P	
CC01	1-162-282-31	CERAMIC	100PF	10%	50V	CNP912	1-691-766-11	PLUG (MICRO CONNECTOR) 4P	
			(AEP, SP, SP6, AUS, UK)			CNP913	1-784-922-11	PIN, CONNECTOR 5P	
CC02	1-162-282-31	CERAMIC	100PF	10%	50V			< DIODE >	
			(AEP, SP, SP6, AUS, UK)						
CC04	1-162-282-31	CERAMIC	100PF	10%	50V	D505	8-719-991-33	DIODE 1SS133T-72	
			(AEP, SP, SP6, AUS, UK)			D529	8-719-991-33	DIODE 1SS133T-72	
CC05	1-162-282-31	CERAMIC	100PF	10%	50V	D540	8-719-991-33	DIODE 1SS133T-72	
			(AEP, SP, SP6, AUS, UK)			D560	8-719-991-33	DIODE 1SS133T-72	
CC06	1-162-282-31	CERAMIC	100PF	10%	50V	D580	8-719-991-33	DIODE 1SS133T-72 (K880)	
			(AEP, SP, SP6, AUS, UK)						
CC07	1-162-282-31	CERAMIC	100PF	10%	50V	D585	8-719-991-33	DIODE 1SS133T-72 (K880)	
			(AEP, SP, SP6, AUS, UK)			D605	8-719-991-33	DIODE 1SS133T-72	
CC08	1-162-282-31	CERAMIC	100PF	10%	50V	D610	8-719-991-33	DIODE 1SS133T-72	
			(AEP, SP, SP6, AUS, UK)			D640	8-719-991-33	DIODE 1SS133T-72	
CC09	1-162-282-31	CERAMIC	100PF	10%	50V	D665	8-719-991-33	DIODE 1SS133T-72	
			(AEP, SP, SP6, AUS, UK)						
CC11	1-127-876-11	CERAMIC	0.01uF	10%	50V	D680	8-719-991-33	DIODE 1SS133T-72	
			(AEP, SP, SP6, AUS, UK)			D690	8-719-934-21	DIODE HZS30-1LTA	
CC13	1-127-876-11	CERAMIC	0.01uF	10%	50V	D691	8-719-991-33	DIODE 1SS133T-72	
			(AEP, SP, SP6, AUS, UK)			D692	8-719-991-33	DIODE 1SS133T-72	
CC15	1-127-876-11	CERAMIC	0.01uF	10%	50V	D693	8-719-934-21	DIODE HZS30-1LTA	
			(AEP, SP, SP6, AUS, UK)						
CC17	1-127-876-11	CERAMIC	0.01uF	10%	50V	D705	8-719-991-33	DIODE 1SS133T-72	
			(AEP, SP, SP6, AUS, UK)			D710	8-719-991-33	DIODE 1SS133T-72	
CC31	1-162-286-31	CERAMIC	220PF	10%	50V	D721	8-719-991-33	DIODE 1SS133T-72	
			(AEP, SP, SP6, AUS, UK)			D722	8-719-991-33	DIODE 1SS133T-72	
CC32	1-162-286-31	CERAMIC	220PF	10%	50V	D729	8-719-991-33	DIODE 1SS133T-72	
			(AEP, SP, SP6, AUS, UK)						
CC33	1-162-286-31	CERAMIC	220PF	10%	50V	D732	8-719-991-33	DIODE 1SS133T-72	
			(AEP, SP, SP6, AUS, UK)			D740	8-719-991-33	DIODE 1SS133T-72	
CC34	1-162-286-31	CERAMIC	220PF	10%	50V	D749	8-719-991-33	DIODE 1SS133T-72	
			(AEP, SP, SP6, AUS, UK)			D750	8-719-991-33	DIODE 1SS133T-72	
CC35	1-162-286-31	CERAMIC	220PF	10%	50V	D765	8-719-991-33	DIODE 1SS133T-72	
			(AEP, SP, SP6, AUS, UK)						
CC36	1-162-286-31	CERAMIC	220PF	10%	50V	D791	8-719-991-33	DIODE 1SS133T-72	
			(AEP, SP, SP6, AUS, UK)			D801	8-719-933-95	DIODE HZS20-1LTA	
CC51	1-162-282-31	CERAMIC	100PF	10%	50V	D802	8-719-072-05	DIODE RBV-602LF-A	
			(AEP, SP, SP6, AUS, UK)			D804	8-719-068-28	DIODE HZ6.8BP-TK	
CC52	1-162-282-31	CERAMIC	100PF	10%	50V	D805	6-500-522-11	DIODE 10EDB40-TA2B5	
			(AEP, SP, SP6, AUS, UK)						
CC54	1-162-282-31	CERAMIC	100PF	10%	50V	D806	6-500-522-11	DIODE 10EDB40-TA2B5	
			(AEP, SP, SP6, AUS, UK)			D807	6-500-522-11	DIODE 10EDB40-TA2B5	
CC55	1-162-282-31	CERAMIC	100PF	10%	50V	D808	6-500-522-11	DIODE 10EDB40-TA2B5	
			(AEP, SP, SP6, AUS, UK)			D841	8-719-981-96	DIODE MTZJ-3.0	
CC56	1-162-282-31	CERAMIC	100PF	10%	50V	D896	8-719-043-76	DIODE AK04V1	
			(AEP, SP, SP6, AUS, UK)					< IC >	
CC57	1-162-282-31	CERAMIC	100PF	10%	50V	IC401	6-707-362-01	IC BD3451KS	
			(AEP, SP, SP6, AUS, UK)			IC402	8-759-167-88	IC NJM4565D	
CC58	1-162-282-31	CERAMIC	100PF	10%	50V	IC501	6-700-943-01	IC uPC2581V-S	
			(AEP, SP, SP6, AUS, UK)			IC601	6-700-943-01	IC uPC2581V-S	
CC59	1-162-282-31	CERAMIC	100PF	10%	50V	IC691	8-759-167-88	IC NJM4565D	
			(AEP, SP, SP6, AUS, UK)						
		< CONNECTOR >				IC701	6-700-943-01	IC uPC2581V-S	
CNP500	1-766-715-21	CONNECTOR, BOARD TO BOARD 10P				IC801	8-759-071-48	IC TA7807S	
CNP501	1-573-847-11	CONNECTOR, BOARD TO BOARD 15P				IC802	8-759-071-47	IC TA79007S	
CNP503	1-779-978-11	PIN, CONNECTOR 3P						< JACK >	
* CNP801	1-564-104-00	PIN, CONNECTOR (3.96mm PITCH) 3P				J309	1-770-377-21	JACK, PIN 1P (AUDIO OUT/SUB WOOFER)	
						J401	1-793-775-12	JACK, PIN 6P (MULTI CH IN)	
						J402	1-770-614-11	JACK, PIN 4P (SA-CD/CD, MD/TAPE)	
						J403	1-770-614-11	JACK, PIN 4P 4P (MD/TAPE, DVD)	

Ref. No.	Part No.	Description	Remark			Ref. No.	Part No.	Description	Remark		
J404	1-774-411-11	JACK, PIN 6P (VIDEO 1/VIDEO 2)				R405	1-247-831-91	CARBON	1K	5%	1/4W
		< COIL >				R406	1-247-831-91	CARBON	1K	5%	1/4W
						R407	1-247-831-91	CARBON	1K	5%	1/4W
L601	1-420-872-52	COIL, AIR-CORE				R408	1-247-831-91	CARBON	1K	5%	1/4W
L651	1-420-872-52	COIL, AIR-CORE				R409	1-247-831-91	CARBON	1K	5%	1/4W
L701	1-420-872-52	COIL, AIR-CORE				R428	1-247-831-91	CARBON	1K	5%	1/4W
L751	1-420-872-52	COIL, AIR-CORE				R429	1-247-831-91	CARBON	1K	5%	1/4W
		< TRANSISTOR >				R431	1-247-831-91	CARBON	1K	5%	1/4W
						R432	1-247-831-91	CARBON	1K	5%	1/4W
Q501	8-729-119-76	TRANSISTOR	2SA1115TP-EF			R433	1-247-831-91	CARBON	1K	5%	1/4W
Q502	8-729-141-30	TRANSISTOR	2SC3623ATP-LK			R434	1-247-831-91	CARBON	1K	5%	1/4W
Q505	8-729-042-09	TRANSISTOR	2SA1038S-RSE-TP			R435	1-247-831-91	CARBON	1K	5%	1/4W
Q506	8-729-042-09	TRANSISTOR	2SA1038S-RSE-TP			R436	1-247-831-91	CARBON	1K	5%	1/4W
Q535	8-729-042-09	TRANSISTOR	2SA1038S-RSE-TP (K880)								
						R452	1-247-831-91	CARBON	1K	5%	1/4W
Q536	8-729-042-09	TRANSISTOR	2SA1038S-RSE-TP (K880)			R454	1-247-831-91	CARBON	1K	5%	1/4W
Q540	8-729-281-53	TRANSISTOR	2SC1815GR-TPE2			R455	1-247-831-91	CARBON	1K	5%	1/4W
Q560	8-729-119-78	TRANSISTOR	2SC1740S-QRT			R456	1-247-831-91	CARBON	1K	5%	1/4W
Q571	8-729-119-76	TRANSISTOR	2SA1115TP-EF (K880)			R457	1-247-831-91	CARBON	1K	5%	1/4W
Q572	8-729-141-30	TRANSISTOR	2SC3623ATP-LK (K880)								
						R458	1-247-831-91	CARBON	1K	5%	1/4W
Q580	8-729-281-53	TRANSISTOR	2SC1815GR-TPE2 (K880)			R459	1-247-831-91	CARBON	1K	5%	1/4W
Q601	8-729-119-76	TRANSISTOR	2SA1115TP-EF			R468	1-247-879-91	CARBON	100K	5%	1/4W
Q602	8-729-141-30	TRANSISTOR	2SC3623ATP-LK			R469	1-247-831-91	CARBON	1K	5%	1/4W
Q605	8-729-042-09	TRANSISTOR	2SA1038S-RSE-TP			R470	1-247-871-91	CARBON	47K	5%	1/4W
Q606	8-729-042-09	TRANSISTOR	2SA1038S-RSE-TP								
						R473	1-249-429-11	CARBON	10K	5%	1/4W
Q610	8-729-119-78	TRANSISTOR	2SC1740S-QRT			R474	1-249-429-11	CARBON	10K	5%	1/4W
Q640	8-729-281-53	TRANSISTOR	2SC1815GR-TPE2			R475	1-249-429-11	CARBON	10K	5%	1/4W
Q651	8-729-119-76	TRANSISTOR	2SA1115TP-EF			R476	1-249-429-11	CARBON	10K	5%	1/4W
Q652	8-729-141-30	TRANSISTOR	2SC3623ATP-LK			R480	1-247-871-91	CARBON	47K	5%	1/4W
Q655	8-729-042-09	TRANSISTOR	2SA1038S-RSE-TP								
						R499	1-247-871-91	CARBON	47K	5%	1/4W
Q656	8-729-042-09	TRANSISTOR	2SA1038S-RSE-TP			R501	1-247-831-91	CARBON	1K	5%	1/4W
Q680	8-729-281-53	TRANSISTOR	2SC1815GR-TPE2			R502	1-249-439-11	CARBON	68K	5%	1/4W
Q691	8-729-281-53	TRANSISTOR	2SC1815GR-TPE2			R503	1-249-421-11	CARBON	2.2K	5%	1/4W
Q692	8-729-029-40	TRANSISTOR	DTA124ESA-TP			R505	1-249-439-11	CARBON	68K	5%	1/4W
Q693	8-729-281-53	TRANSISTOR	2SC1815GR-TPE2								
						R510	1-249-421-11	CARBON	2.2K	5%	1/4W
Q694	8-729-281-53	TRANSISTOR	2SC1815GR-TPE2			R511	1-249-440-11	CARBON	82K	5%	1/4W
Q695	8-729-119-76	TRANSISTOR	2SA1115TP-EF			R513	1-249-414-11	CARBON	560	5%	1/4W
Q701	8-729-119-76	TRANSISTOR	2SA1115TP-EF			△ R514	1-249-399-11	CARBON	33	5%	1/4W
Q702	8-729-141-30	TRANSISTOR	2SC3623ATP-LK			△ R515	1-249-399-11	CARBON	33	5%	1/4W
Q705	8-729-042-09	TRANSISTOR	2SA1038S-RSE-TP								
						△ R516	1-234-182-11	ENCAPSULATED COMPONENT			
Q706	8-729-042-09	TRANSISTOR	2SA1038S-RSE-TP			△ R517	1-249-393-11	CARBON	10	5%	1/4W
Q710	8-729-119-78	TRANSISTOR	2SC1740S-QRT			R520	1-247-847-91	CARBON	4.7K	5%	1/4W
Q722	8-729-140-84	TRANSISTOR	2SC1841TP-PAFAEA			△ R521	1-240-855-81	CARBON	6.2K	5%	1/4W
Q723	8-729-119-78	TRANSISTOR	2SC1740S-QRT			R522	1-249-419-11	CARBON	1.5K	5%	1/4W
Q725	8-729-042-09	TRANSISTOR	2SA1038S-RSE-TP								
						R523	1-247-871-91	CARBON	47K	5%	1/4W (K880)
Q740	8-729-281-53	TRANSISTOR	2SC1815GR-TPE2								
Q750	8-729-281-53	TRANSISTOR	2SC1815GR-TPE2			R524	1-249-431-11	CARBON	15K	5%	1/4W
Q751	8-729-119-76	TRANSISTOR	2SA1115TP-EF			R525	1-249-439-11	CARBON	68K	5%	1/4W
Q752	8-729-141-30	TRANSISTOR	2SC3623ATP-LK			△ R526	1-234-182-11	ENCAPSULATED COMPONENT (K880)			
Q755	8-729-042-09	TRANSISTOR	2SA1038S-RSE-TP			R529	1-249-429-11	CARBON	10K	5%	1/4W
Q756	8-729-042-09	TRANSISTOR	2SA1038S-RSE-TP			R530	1-247-847-91	CARBON	4.7K	5%	1/4W (K880)
Q790	8-729-119-78	TRANSISTOR	2SC1740S-QRT								
Q793	8-729-119-78	TRANSISTOR	2SC1740S-QRT			△ R531	1-240-855-81	CARBON	6.2K	5%	1/4W
Q795	8-729-042-09	TRANSISTOR	2SA1038S-RSE-TP			R532	1-249-429-11	CARBON	10K	5%	1/4W
Q801	8-729-140-97	TRANSISTOR	2SB734-T-34			R533	1-247-871-91	CARBON	47K	5%	1/4W
		< RESISTOR >				R534	1-249-431-11	CARBON	15K	5%	1/4W (K880)
R402	1-247-831-91	CARBON	1K	5%	1/4W	R535	1-249-439-11	CARBON	68K	5%	1/4W (K880)
R404	1-247-831-91	CARBON	1K	5%	1/4W						

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MAIN

Ref. No.	Part No.	Description				Remark	Ref. No.	Part No.	Description				Remark
△ R537	1-249-393-11	CARBON	10	5%	1/4W	(K880)	R640	1-247-863-91	CARBON	22K	5%	1/4W	
R539	1-247-879-91	CARBON	100K	5%	1/4W		R648	1-249-431-11	CARBON	15K	5%	1/4W	
R540	1-247-863-91	CARBON	22K	5%	1/4W		R651	1-247-831-91	CARBON	1K	5%	1/4W	
R546	1-249-431-11	CARBON	15K	5%	1/4W		R652	1-249-439-11	CARBON	68K	5%	1/4W	
							R653	1-249-421-11	CARBON	2.2K	5%	1/4W	
R553	1-249-421-11	CARBON	2.2K	5%	1/4W	(K880)	R654	1-249-439-11	CARBON	68K	5%	1/4W	
R554	1-249-439-11	CARBON	68K	5%	1/4W	(K880)	R655	1-247-847-91	CARBON	4.7K	5%	1/4W	
R555	1-247-847-91	CARBON	4.7K	5%	1/4W		R656	1-247-871-91	CARBON	47K	5%	1/4W	
R556	1-247-871-91	CARBON	47K	5%	1/4W		R657	1-249-431-11	CARBON	15K	5%	1/4W	
R557	1-249-431-11	CARBON	15K	5%	1/4W		R660	1-249-421-11	CARBON	2.2K	5%	1/4W	
R561	1-247-831-91	CARBON	1K	5%	1/4W	(K880)	R661	1-249-440-11	CARBON	82K	5%	1/4W	
R562	1-249-439-11	CARBON	68K	5%	1/4W	(K880)	R663	1-249-414-11	CARBON	560	5%	1/4W	
R570	1-249-421-11	CARBON	2.2K	5%	1/4W	(K880)	△ R664	1-249-399-11	CARBON	33	5%	1/4W	
R571	1-249-440-11	CARBON	82K	5%	1/4W	(K880)	△ R665	1-249-399-11	CARBON	33	5%	1/4W	
R572	1-249-419-11	CARBON	1.5K	5%	1/4W	(K880)	△ R666	1-234-182-11	ENCAPSULATED COMPONENT				
R573	1-247-871-91	CARBON	47K	5%	1/4W		△ R667	1-249-393-11	CARBON	10	5%	1/4W	
△ R574	1-249-399-11	CARBON	33	5%	1/4W	(K880)	△ R668	1-249-389-11	CARBON	4.7	5%	1/4W	
△ R575	1-249-399-11	CARBON	33	5%	1/4W	(K880)	R669	1-247-847-91	CARBON	4.7K	5%	1/4W	
R576	1-249-414-11	CARBON	560	5%	1/4W		△ R671	1-240-855-81	CARBON	6.2K	5%	1/4W	
R580	1-247-863-91	CARBON	22K	5%	1/4W	(K880)	R672	1-249-419-11	CARBON	1.5K	5%	1/4W	
R585	1-247-847-91	CARBON	4.7K	5%	1/4W	(K880)	R673	1-247-871-91	CARBON	47K	5%	1/4W	
R586	1-247-871-91	CARBON	47K	5%	1/4W	(K880)	R674	1-249-431-11	CARBON	15K	5%	1/4W	
R587	1-249-431-11	CARBON	15K	5%	1/4W	(K880)	R675	1-247-847-91	CARBON	4.7K	5%	1/4W	
R588	1-249-431-11	CARBON	15K	5%	1/4W	(K880)	R676	1-247-871-91	CARBON	47K	5%	1/4W	
R601	1-247-831-91	CARBON	1K	5%	1/4W		R677	1-249-431-11	CARBON	15K	5%	1/4W	
R602	1-249-439-11	CARBON	68K	5%	1/4W		R680	1-247-863-91	CARBON	22K	5%	1/4W	
R603	1-249-421-11	CARBON	2.2K	5%	1/4W		R681	1-249-431-11	CARBON	15K	5%	1/4W	
R604	1-249-439-11	CARBON	68K	5%	1/4W		R689	1-249-429-11	CARBON	10K	5%	1/4W	
R610	1-249-421-11	CARBON	2.2K	5%	1/4W		R690	1-247-887-00	CARBON	220K	5%	1/4W	
R611	1-249-440-11	CARBON	82K	5%	1/4W		R691	1-215-888-00	METAL OXIDE	220	5%	2W	
R613	1-249-414-11	CARBON	560	5%	1/4W		R692	1-215-889-00	METAL OXIDE	330	5%	2W	
△ R614	1-249-399-11	CARBON	33	5%	1/4W		R693	1-249-429-11	CARBON	10K	5%	1/4W	
△ R615	1-249-399-11	CARBON	33	5%	1/4W		R694	1-249-429-11	CARBON	10K	5%	1/4W	
△ R616	1-234-182-11	ENCAPSULATED COMPONENT					R695	1-249-429-11	CARBON	10K	5%	1/4W	
△ R617	1-249-393-11	CARBON	10	5%	1/4W		R696	1-247-871-91	CARBON	47K	5%	1/4W	
△ R618	1-249-389-11	CARBON	4.7	5%	1/4W		R697	1-247-871-91	CARBON	47K	5%	1/4W	
R620	1-247-847-91	CARBON	4.7K	5%	1/4W		R698	1-249-429-11	CARBON	10K	5%	1/4W	
△ R621	1-240-855-81	CARBON	6.2K	5%	1/4W	(K880)	R699	1-247-895-00	CARBON	470K	5%	1/4W	
R622	1-249-419-11	CARBON	1.5K	5%	1/4W		R700	1-249-429-11	CARBON	10K	5%	1/4W	
R623	1-247-871-91	CARBON	47K	5%	1/4W		R701	1-247-831-91	CARBON	1K	5%	1/4W	
R624	1-249-431-11	CARBON	15K	5%	1/4W		R702	1-249-439-11	CARBON	68K	5%	1/4W	
R625	1-249-439-11	CARBON	68K	5%	1/4W		R703	1-249-421-11	CARBON	2.2K	5%	1/4W	
R631	1-249-421-11	CARBON	2.2K	5%	1/4W		R704	1-249-439-11	CARBON	68K	5%	1/4W	
△ R634	1-249-404-00	CARBON	82	5%	1/4W		R705	1-247-895-00	CARBON	470K	5%	1/4W	
R638	1-249-439-11	CARBON	68K	5%	1/4W		R706	1-215-888-00	METAL OXIDE	220	5%	2W	
							R710	1-249-421-11	CARBON	2.2K	5%	1/4W	
							R711	1-249-440-11	CARBON	82K	5%	1/4W	
							R713	1-249-414-11	CARBON	560	5%	1/4W	
							△ R714	1-249-399-11	CARBON	33	5%	1/4W	
							△ R715	1-249-399-11	CARBON	33	5%	1/4W	
							△ R716	1-234-182-11	ENCAPSULATED COMPONENT				
							△ R717	1-249-393-11	CARBON	10	5%	1/4W	
							△ R718	1-249-389-11	CARBON	4.7	5%	1/4W	
							R719	1-247-847-91	CARBON	4.7K	5%	1/4W	
							△ R721	1-240-855-81	CARBON	6.2K	5%	1/4W	
							R722	1-249-419-11	CARBON	1.5K	5%	1/4W	
							R723	1-247-871-91	CARBON	47K	5%	1/4W	
							R724	1-249-431-11	CARBON	15K	5%	1/4W	

MAIN

POWER

SPEAKER

Ref. No.	Part No.	Description	Remark			Ref. No.	Part No.	Description	Remark		
R725	1-249-439-11	CARBON	68K	5%	1/4W	△RR12	1-249-393-11	CARBON	10	5%	1/4W
R729	1-249-429-11	CARBON	10K	5%	1/4W					(AEP, SP, SP6, AUS, UK)	
R731	1-249-421-11	CARBON	2.2K	5%	1/4W	△RR13	1-249-393-11	CARBON	10	5%	1/4W
△R732	1-249-381-11	CARBON	1	5%	1/4W					(AEP, SP, SP6, AUS, UK)	
△R733	1-249-381-11	CARBON	1	5%	1/4W	△RR14	1-249-393-11	CARBON	10	5%	1/4W
△R734	1-249-404-00	CARBON	82	5%	1/4W					(AEP, SP, SP6, AUS, UK)	
R735	1-249-427-11	CARBON	6.8K	5%	1/4W			< RELAY >			
R736	1-247-831-91	CARBON	1K	5%	1/4W	RY560	1-755-267-11	RELAY			
R737	1-249-436-11	CARBON	39K	5%	1/4W	RY601	1-755-170-11	RELAY (12V)			
R739	1-247-879-91	CARBON	100K	5%	1/4W	RY701	1-755-170-11	RELAY (12V)			
R740	1-247-863-91	CARBON	22K	5%	1/4W	RY791	1-755-170-11	RELAY (12V)			
R741	1-249-431-11	CARBON	15K	5%	1/4W			< TERMINAL >			
R743	1-249-431-11	CARBON	15K	5%	1/4W	TM601	1-780-364-11	TERMINAL BOARD (SP) (8P)			
R744	1-249-431-11	CARBON	15K	5%	1/4W			(SPEAKERS SURROUND/FRONT A)			
R745	1-247-847-91	CARBON	4.7K	5%	1/4W			*****			
R746	1-247-871-91	CARBON	47K	5%	1/4W			POWER BOARD			
R747	1-249-431-11	CARBON	15K	5%	1/4W			*****			
R748	1-249-431-11	CARBON	15K	5%	1/4W			< RESISTOR >			
R749	1-249-429-11	CARBON	10K	5%	1/4W	R114	1-247-831-91	CARBON	1K	5%	1/4W
R750	1-247-863-91	CARBON	22K	5%	1/4W			< SWITCH >			
R751	1-247-831-91	CARBON	1K	5%	1/4W	S100	1-771-410-21	SWITCH, TACTILE (I/⏻)			
R752	1-249-439-11	CARBON	68K	5%	1/4W	S115	1-771-410-21	SWITCH, TACTILE (SPEAKERS (OFF/A/B/A+B))			
R753	1-249-421-11	CARBON	2.2K	5%	1/4W			*****			
R754	1-249-439-11	CARBON	68K	5%	1/4W			SPEAKER BOARD (K880)			
R755	1-247-847-91	CARBON	4.7K	5%	1/4W			*****			
R756	1-247-871-91	CARBON	47K	5%	1/4W			< CAPACITOR >			
R757	1-249-431-11	CARBON	15K	5%	1/4W	CC16	1-127-876-11	CERAMIC	0.01uF	10%	50V
R758	1-249-431-11	CARBON	15K	5%	1/4W						(K880)
R759	1-247-879-91	CARBON	100K	5%	1/4W	CC17	1-127-876-11	CERAMIC	0.01uF	10%	50V
R760	1-249-421-11	CARBON	2.2K	5%	1/4W						(K880)
R761	1-249-440-11	CARBON	82K	5%	1/4W			< CONNECTOR >			
R763	1-249-414-11	CARBON	560	5%	1/4W	* CNP503	1-564-241-11	PIN, CONNECTOR (3.96mm PITCH) 4P			
△R764	1-249-399-11	CARBON	33	5%	1/4W			< DIODE >			
△R765	1-249-399-11	CARBON	33	5%	1/4W	D510	8-719-991-33	DIODE 1SS133T-72			
△R766	1-234-182-11	ENCAPSULATED COMPONENT						< COIL >			
△R767	1-249-393-11	CARBON	10	5%	1/4W	L571	1-420-872-52	COIL, AIR-CORE			
△R768	1-249-389-11	CARBON	4.7	5%	1/4W	L751	1-420-872-52	COIL, AIR-CORE			
R769	1-247-847-91	CARBON	4.7K	5%	1/4W			< TRANSISTOR >			
△R771	1-240-855-81	CARBON	6.2K	5%	1/4W	Q550	8-729-119-78	TRANSISTOR	2SC1740S-QRT		
R772	1-249-419-11	CARBON	1.5K	5%	1/4W			< RESISTOR >			
R773	1-247-871-91	CARBON	47K	5%	1/4W	R531	1-249-421-11	CARBON	2.2K	5%	1/4W
R775	1-249-439-11	CARBON	68K	5%	1/4W	△R534	1-249-404-00	CARBON	82	5%	1/4W
R778	1-249-431-11	CARBON	15K	5%	1/4W	△R578	1-249-389-11	CARBON	4.7	5%	1/4W
R780	1-249-429-11	CARBON	10K	5%	1/4W	△R751	1-249-389-11	CARBON	4.7	5%	1/4W
R791	1-249-421-11	CARBON	2.2K	5%	1/4W	△RR16	1-249-393-11	CARBON	10	5%	1/4W
R792	1-215-868-00	METAL OXIDE	680	5%	1W						(K880)
△R793	1-249-404-00	CARBON	82	5%	1/4W						
R794	1-215-868-00	METAL OXIDE	680	5%	1W						
△R802	1-249-409-11	CARBON	220	5%	1/4W						
△R803	1-249-389-11	CARBON	4.7	5%	1/4W						
R804	1-249-429-11	CARBON	10K	5%	1/4W						
R806	1-247-863-91	CARBON	22K	5%	1/4W						
R840	1-249-427-11	CARBON	6.8K	5%	1/4W						
R844	1-247-863-91	CARBON	22K	5%	1/4W						
△R910	1-240-877-11	FUSIBLE	0.15	5%	1/2W						
△RR11	1-249-393-11	CARBON	10	5%	1/4W						
					(AEP, SP, SP6, AUS, UK)						

STR-K880/K900

Ver. 1.1

SPEAKER SPEAKER B STANDBY

Ref. No.	Part No.	Description	Remark		
△ RR17	1-249-393-11	CARBON	10	5%	1/4W (K880)
< RELAY >					
RY501	1-755-170-11	RELAY (12V)			
< TERMINAL >					
TM501	1-780-217-11	TERMINAL BOARD (SP) (2P) (CENTER) (K900)			
TM501	1-780-365-11	TERMINAL BOARD (SP) (4P) (CENTER/SURROUND BACK)(K880)			

SPEAKER B BOARD					

< CAPACITOR >					
CC20	1-127-876-11	CERAMIC	0.01uF	10%	50V (AEP, SP, SP6, AUS, UK)
CC21	1-127-876-11	CERAMIC	0.01uF	10%	50V (AEP, SP, SP6, AUS, UK)
< CONNECTOR >					
CNP600	1-785-103-11	PIN, CONNECTOR (3.96mm PITCH) 5P			
CNP601	1-784-921-11	PIN, CONNECTOR 4P			
* CNP807	1-564-242-00	PIN, CONNECTOR (3.96mm PITCH) 5P			
< DIODE >					
D800	8-719-991-33	DIODE 1SS133T-72			
D818	8-719-991-33	DIODE 1SS133T-72			
< TRANSISTOR >					
Q800	8-729-119-78	TRANSISTOR 2SC1740S-QRT			
Q809	8-729-119-78	TRANSISTOR 2SC1740S-QRT			
< RESISTOR >					
△ R800	1-249-404-00	CARBON	82	5%	1/4W
R812	1-249-421-11	CARBON	2.2K	5%	1/4W
R824	1-249-421-11	CARBON	2.2K	5%	1/4W (US, CND, E51)
△ R830	1-249-401-81	CARBON	47	5%	1/4W (CND)
△ R831	1-249-401-81	CARBON	47	5%	1/4W
R8124	1-249-421-11	CARBON	2.2K	5%	1/4W (AEP, SP, SP6, AUS, UK)
△ RR20	1-249-393-11	CARBON	10	5%	1/4W (AEP, SP, SP6, AUS, UK)
△ RR21	1-249-393-11	CARBON	10	5%	1/4W (AEP, SP, SP6, AUS, UK)
< RELAY >					
RY600	1-755-170-11	RELAY (12V)			
RY801	1-755-013-11	RELAY (EXCEPT CND)			
RY802	1-755-520-11	RELAY (CND)			
RY803	1-755-520-11	RELAY (CND)			
< TERMINAL >					
TM602	1-537-240-11	TERMINAL BOARD (CHECKER PIN) (FRONT B)			

Ref. No.	Part No.	Description	Remark		
STANDBY BOARD					

< CAPACITOR >					
C913	1-127-888-11	CERAMIC	0.1uF	10%	50V
C914	1-127-888-11	CERAMIC	0.1uF	10%	50V
C915	1-126-943-11	ELECT	2200uF	20%	25V
C916	1-126-942-61	ELECT	1000uF	20%	25V
C920	1-127-888-11	CERAMIC	0.1uF	10%	50V
C921	1-127-888-11	CERAMIC	0.1uF	10%	50V
C924	1-126-960-11	ELECT	1uF	20%	50V
C950	1-126-936-11	ELECT	3300uF	20%	16V
< CONNECTOR >					
CNP801	1-784-922-11	PIN, CONNECTOR 5P			
CNP804	1-564-506-11	PLUG, CONNECTOR 3P			
CNP901	1-564-321-00	PIN, CONNECTOR (3.96mm PITCH) 2P			
CNP902	1-794-577-21	PIN, CONNECTOR (POWER)			
CNP903	1-779-977-11	PIN, CONNECTOR 6P			
CNP906	1-568-106-11	PIN, CONNECTOR (3.96mm PITCH) 4P (E51)			
< DIODE >					
D901	8-719-991-33	DIODE	1SS133T-72		
D910	6-500-522-11	DIODE	10EDB40-TA2B5		
D911	6-500-522-11	DIODE	10EDB40-TA2B5		
D912	6-500-522-11	DIODE	10EDB40-TA2B5		
D913	6-500-522-11	DIODE	10EDB40-TA2B5		
D914	8-719-991-33	DIODE	1SS133T-72		
D915	8-719-991-33	DIODE	1SS133T-72		
D920	6-500-522-11	DIODE	10EDB40-TA2B5		
D921	6-500-522-11	DIODE	10EDB40-TA2B5		
D922	6-500-522-11	DIODE	10EDB40-TA2B5		
D923	6-500-522-11	DIODE	10EDB40-TA2B5		
< FUSE HOLDER >					
FH901	1-533-217-41	HOLDER, FUSE			
FH951	1-533-217-41	HOLDER, FUSE			
< GROUND TERMINAL >					
G901	1-537-738-21	TERMINAL, GROUND			
< TRANSISTOR >					
Q901	8-729-119-78	TRANSISTOR	2SC1740S-QRT		
Q921	8-729-119-78	TRANSISTOR	2SC1740S-QRT		
< RESISTOR >					
△ R810	1-243-634-91	FUSIBLE	0.22	5%	1/2W
△ R811	1-243-634-91	FUSIBLE	0.22	5%	1/2W
△ R901	1-219-237-91	SOLID	3.3M	20%	1/2W (K900)
R902	1-247-871-91	CARBON	47K	5%	1/4W
R903	1-249-421-11	CARBON	2.2K	5%	1/4W
R904	1-249-381-11	CARBON	1	5%	1/4W
R921	1-247-871-91	CARBON	47K	5%	1/4W
R922	1-247-863-91	CARBON	22K	5%	1/4W
R923	1-249-429-11	CARBON	10K	5%	1/4W

STANDBY

VIDEO

VIDEO 3

Ref. No.	Part No.	Description	Remark	Ref. No.	Part No.	Description	Remark
< RELAY >				< JACK >			
△ RY901	1-755-541-11	RELAY		J200	1-794-978-11	JACK, PIN 3P (VIDEO 1/ VIDEO 2/ DVD)	
< TRANSFORMER >				J201	1-815-043-11	JACK, PIN 2P (VIDEO 1/ MONITOR)	
T902	1-443-516-11	POWER TRANSFORMER (K900)		J301	1-816-592-12	JACK, PIN 9P (COMPONENT VIDEO)	
T902	1-443-517-11	POWER TRANSFORMER		< RESISTOR >			
		(AEP, SP, SP6, AUS, UK)		R200	1-247-804-11	CARBON 75 5% 1/4W	
T902	1-443-520-11	POWER TRANSFORMER (E51)		R201	1-247-804-11	CARBON 75 5% 1/4W	
*****				R218	1-247-804-11	CARBON 75 5% 1/4W	
VIDEO BOARD				R219	1-247-804-11	CARBON 75 5% 1/4W	
*****				R220	1-247-804-11	CARBON 75 5% 1/4W	
< CAPACITOR >				R221	1-247-804-11	CARBON 75 5% 1/4W	
C200	1-128-805-11	CERAMIC 47PF 5% 50V		R301	1-247-804-11	CARBON 75 5% 1/4W	
C201	1-128-805-11	CERAMIC 47PF 5% 50V		R302	1-247-804-11	CARBON 75 5% 1/4W	
C206	1-126-964-11	ELECT 10uF 20% 50V		R303	1-247-804-11	CARBON 75 5% 1/4W	
C207	1-126-964-11	ELECT 10uF 20% 50V		R304	1-247-804-11	CARBON 75 5% 1/4W	
C208	1-126-964-11	ELECT 10uF 20% 50V		R305	1-247-804-11	CARBON 75 5% 1/4W	
C209	1-126-964-11	ELECT 10uF 20% 50V		R306	1-247-804-11	CARBON 75 5% 1/4W	
C210	1-126-964-11	ELECT 10uF 20% 50V		R307	1-247-804-11	CARBON 75 5% 1/4W	
C213	1-126-934-11	ELECT 220uF 20% 16V		R308	1-247-804-11	CARBON 75 5% 1/4W	
C214	1-127-888-11	CERAMIC 0.1uF 10% 50V		R309	1-247-804-11	CARBON 75 5% 1/4W	
C215	1-127-888-11	CERAMIC 0.1uF 10% 50V		R310	1-247-831-91	CARBON 1K 5% 1/4W	
C220	1-126-947-11	ELECT 47uF 20% 25V		R311	1-247-831-91	CARBON 1K 5% 1/4W	
C221	1-126-934-11	ELECT 220uF 20% 16V		R312	1-247-831-91	CARBON 1K 5% 1/4W	
C223	1-127-888-11	CERAMIC 0.1uF 10% 50V		R313	1-247-863-91	CARBON 22K 5% 1/4W	
C224	1-127-888-11	CERAMIC 0.1uF 10% 50V		*****			
C308	1-126-964-11	ELECT 10uF 20% 50V		VIDEO 3 BOARD			
C309	1-126-964-11	ELECT 10uF 20% 50V		*****			
C310	1-126-964-11	ELECT 10uF 20% 50V		< CAPACITOR >			
C311	1-126-964-11	ELECT 10uF 20% 50V		C293	1-127-888-11	CERAMIC 0.1uF 10% 50V	
C312	1-126-964-11	ELECT 10uF 20% 50V		C294	1-127-888-11	CERAMIC 0.1uF 10% 50V	
C313	1-126-964-11	ELECT 10uF 20% 50V		< CONNECTOR >			
C314	1-127-868-11	CERAMIC 2200PF 10% 50V		CN201	1-784-922-11	PIN, CONNECTOR 5P	
C315	1-127-868-11	CERAMIC 2200PF 10% 50V		< JACK >			
C316	1-127-868-11	CERAMIC 2200PF 10% 50V		J298	1-819-187-11	PIN JACK 3P (VIDEO 3 IN/ PORTABLE AV IN)	
C317	1-126-947-11	ELECT 47uF 20% 25V		< RESISTOR >			
C330	1-127-888-11	CERAMIC 0.1uF 10% 50V		R298	1-247-831-91	CARBON 1K 5% 1/4W	
C331	1-127-888-11	CERAMIC 0.1uF 10% 50V		R299	1-247-831-91	CARBON 1K 5% 1/4W	
C338	1-126-947-11	ELECT 47uF 20% 25V		< LEAD >			
< CONNECTOR >				* W290	1-690-880-31	LEAD (WITH CONNECTOR)	
CNP202	1-564-705-11	PIN, CONNECTOR (SMALL TYPE) 3P		*****			
CNP203	1-691-765-11	PLUG (MICRO CONNECTOR) 3P		MISCELLANEOUS			
CNS203	1-784-778-11	CONNECTOR, FFC 17P		*****			
< DIODE >				8	1-829-023-11	WIRE (FLAT TYPE) (23 CORE)	
D203	8-719-991-33	DIODE 1SS133T-72		△ 57	1-696-847-11	CORD, POWER (AUS)	
D204	8-719-991-33	DIODE 1SS133T-72		△ 57	1-777-071-22	CORD, POWER (E51)	
< IC >				△ 57	1-777-071-82	CORD, POWER (AEP, SP, SP6, UK)	
IC203	6-701-890-01	IC NJM2595D		△ 57	1-783-532-11	CORD, POWER (US, CND)	
IC304	6-707-363-01	IC NJM2586AL		59	1-828-993-11	WIRE (FLAT TYPE) (17 CORE)	
IC804	8-759-245-79	IC TA79005S		60	1-828-963-11	WIRE (FLAT TYPE) (11 CORE)(EXCEPT AEP, UK)	
IC807	8-759-231-53	IC TA7805S					

STR-K880/K900

Ver. 1.1

Ref. No.	Part No.	Description	Remark
60	1-828-980-11	WIRE (FLAT TYPE) (15 CORE) (AEP, UK)	
△ F901	1-532-464-33	FUSE (T2.5AL/250V) (K880)	
△ F901	1-576-109-11	FUSE (5A/125V)(K900)	
Q503	6-702-390-01	IC MN2488-OPY-MK	
Q504	6-702-391-01	IC MP1620-OPY-MK	
Q533	6-702-390-01	IC MN2488-OPY-MK (K880)	
Q534	6-702-391-01	IC MP1620-OPY-MK (K880)	
Q603	6-702-390-01	IC MN2488-OPY-MK	
Q604	6-702-391-01	IC MP1620-OPY-MK	
Q653	6-702-390-01	IC MN2488-OPY-MK	
Q654	6-702-391-01	IC MP1620-OPY-MK	
Q703	6-702-390-01	IC MN2488-OPY-MK	
Q704	6-702-391-01	IC MP1620-OPY-MK	
Q753	6-702-390-01	IC MN2488-OPY-MK	
Q754	6-702-391-01	IC MP1620-OPY-MK	
△ T901	1-443-524-11	POWER TRANSFORMER (CND, US)	
△ T901	1-443-525-11	POWER TRANSFORMER (AEP, SP, SP6, AUS, UK)	
△ T901	1-443-526-11	POWER TRANSFORMER (E51)	
TN1	1-693-675-11	TUNER (CND, E51, US)	
TN1	1-693-676-21	TUNER (AEP, UK)	
TN1	1-693-678-11	TUNER (SP, SP6, AUS)	

STR-K880/K900

SONY

SERVICE MANUAL

Ver. 1.2 2007.06

US Model
Canadian Model

STR-K900
AEP Model

UK Model
STR-K880

SUPPLEMENT-1

Subject:

- Addition of CONVERTER board
- DIGITAL COMBINED PWB changed to suffix-12 from suffix-11.
- Change of TUNER PACK
- DISPLAY COMBINED PWB changed to suffix-12, -13 and -14 from suffix-11

This supplement-1 applies to the following models:

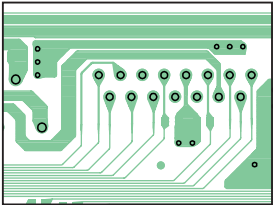
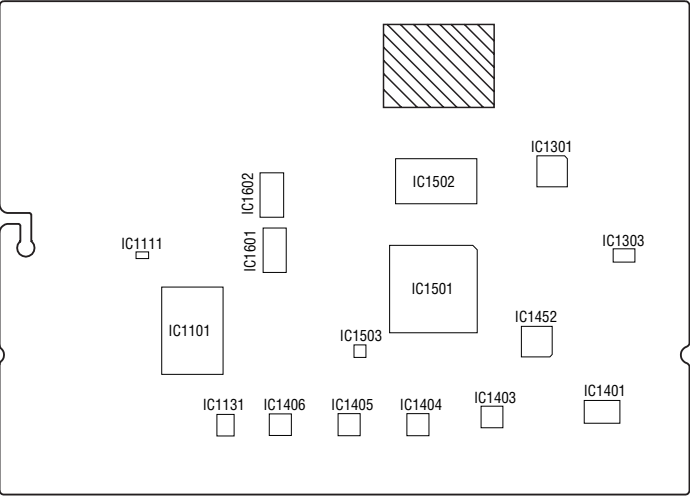
STR-K880 (AEP/UK)

STR-K900 (US/Canadian)

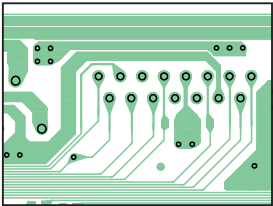
- CONVERTER board is added.
- Part number of DIGITAL COMBINED PWB is changed to 1-726-879-12 from 1-726-879-11.
- TUNER PACK is changed.
- Part number of DISPLAY COMBINED PWB is changed to 1-726-980-12, -13 and -14 from 1-726-980-11.
- This supplement-1 describes each change.
- Check "How to distinguish" and refer to the corresponding page.
- Refer to original service manual (9-887-101-0□) for other information.

- **How to distinguish**
Pattern of each printed wiring board, and presence or absence of parts

【 DIGITAL BOARD 】 (SIDE A)

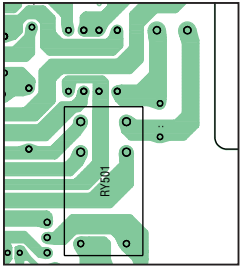
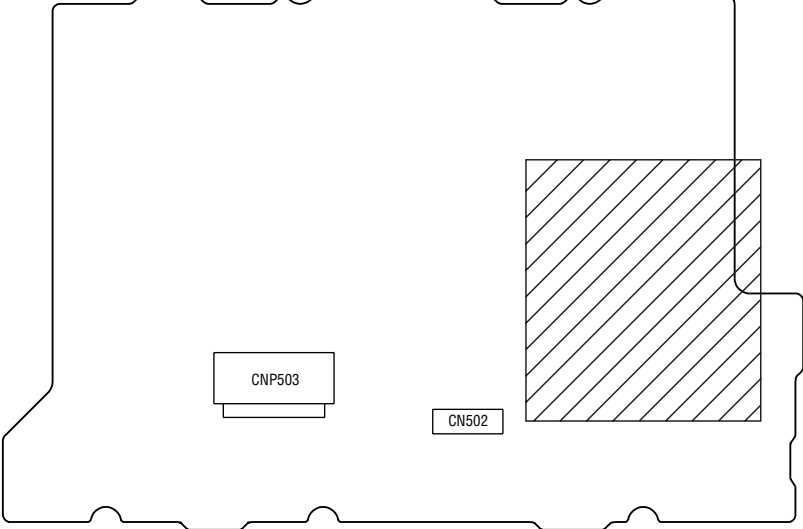


DIGITAL COMBINED PWB
Part number
1-726-879-11
(for original service manual)

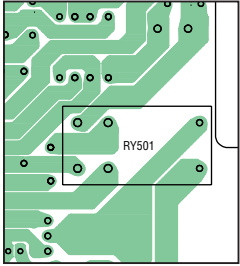


DIGITAL COMBINED PWB
Part number
1-726-879-12
(for SUPPLEMENT-1)

【 SPEAKER BOARD 】 (COMPONENT SIDE)

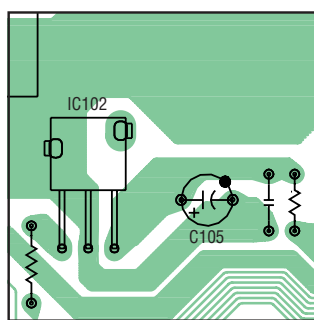
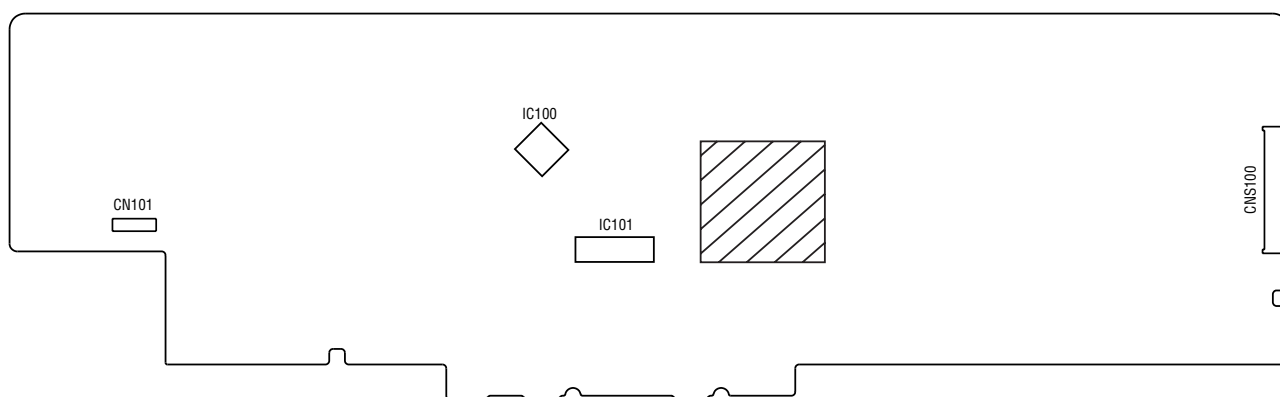


DISPLAY COMBINED PWB
Part number
1-726-980-11
(for original service manual)

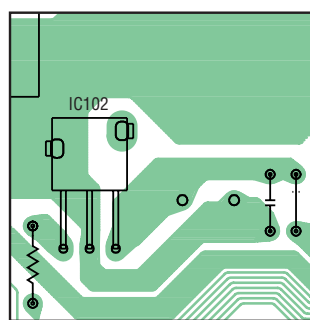


DISPLAY COMBINED PWB
Part number
1-726-980-12
1-726-980-13
1-726-980-14
(for SUPPLEMENT-1)

【 DISPLAY BOARD 】 (COMPONENT SIDE)

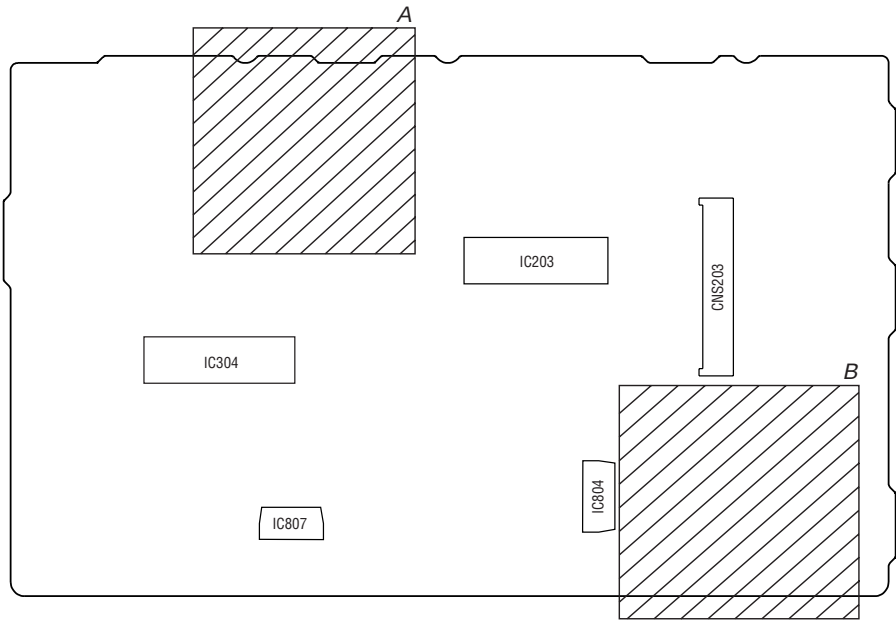


DISPLAY COMBINED PWB
 Part number
 1-726-980-11
 1-726-980-12
 1-726-980-13
 1-726-980-14
 (for original service manual)



DISPLAY COMBINED PWB
 Part number
 1-726-980-11
 1-726-980-12
 1-726-980-13
 1-726-980-14
 (for SUPPLEMENT-1)

【 VIDEO BOARD 】 (COMPONENT SIDE)



A	B	
		DISPLAY COMBINED PWB Part number 1-726-980-11 (for original service manual)
		DISPLAY COMBINED PWB Part number 1-726-980-12 1-726-980-13 (for SUPPLEMENT-1) (See page 20)
		DISPLAY COMBINED PWB Part number 1-726-980-14 (for SUPPLEMENT-1) (See page 21)

DIAGRAMS

THIS NOTE IS COMMON FOR PRINTED WIRING BOARDS AND SCHEMATIC DIAGRAMS.
(In addition to this, the necessary note is printed in each block.)

For Schematic Diagrams.

Note:

- All capacitors are in μF unless otherwise noted. (p: pF)
50 WV or less are not indicated except for electrolytics and tantalums.
- All resistors are in Ω and $\frac{1}{4} \text{ W}$ or less unless otherwise specified.
- % : indicates tolerance.
- Δ : internal component.
-  : nonflammable resistor.
-  : fusible resistor.
-  : panel designation.

Note:

The components identified by mark Δ or dotted line with mark Δ are critical for safety.
Replace only with part number specified.

Note:

Les composants identifiés par une marque Δ sont critiques pour la sécurité.
Ne les remplacer que par une pièce portant le numéro spécifié.

-  : B+ Line.
-  : B- Line.
- Voltages are dc with respect to ground under no-signal (detuned) conditions.
No mark : FM
- Voltages are taken with a VOM (Input impedance $10 \text{ M}\Omega$).
Voltage variations may be noted due to normal production tolerances.
- Signal path.
 -  : FM
 -  : ANALOG
 -  : DIGITAL
 -  : VIDEO
- Abbreviation
CND : Canadian model.

For Printed Wiring Boards.

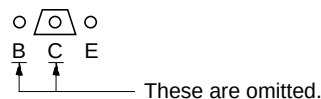
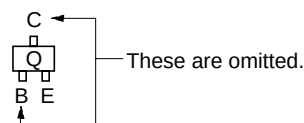
Note:

-  : parts extracted from the component side.
- $\circ$: Through hole.
- Δ : internal component.
-  : Pattern from the side which enables seeing.

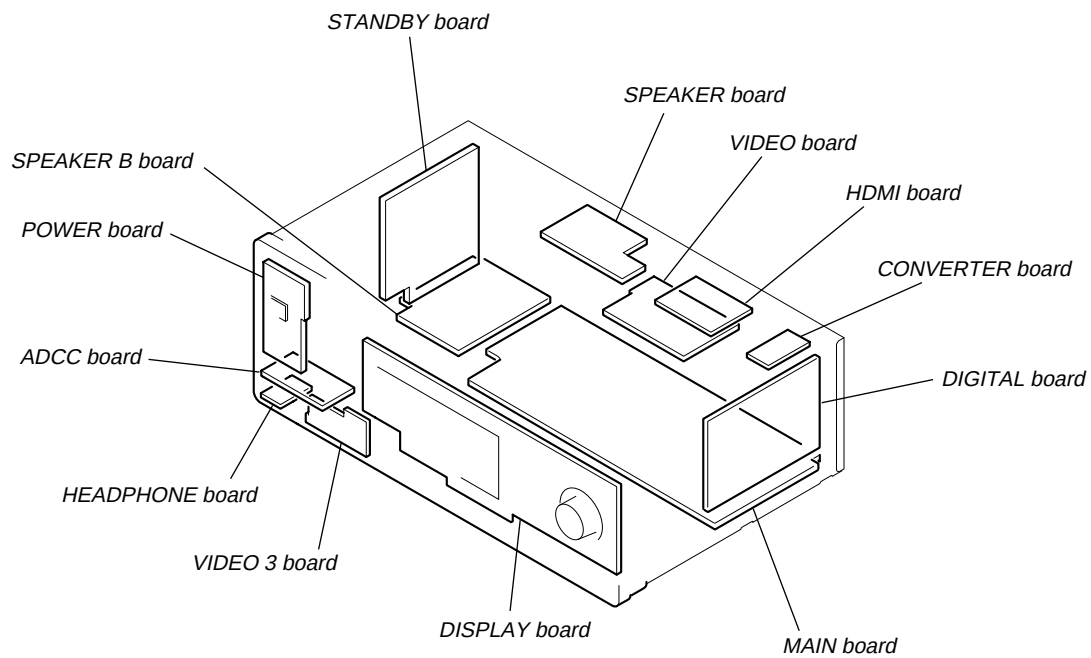
Caution:

Pattern face side: Parts on the pattern face side seen from the pattern face are indicated.
(Side B)
Parts face side: Parts on the parts face side seen from the parts face are indicated.
(Side A)

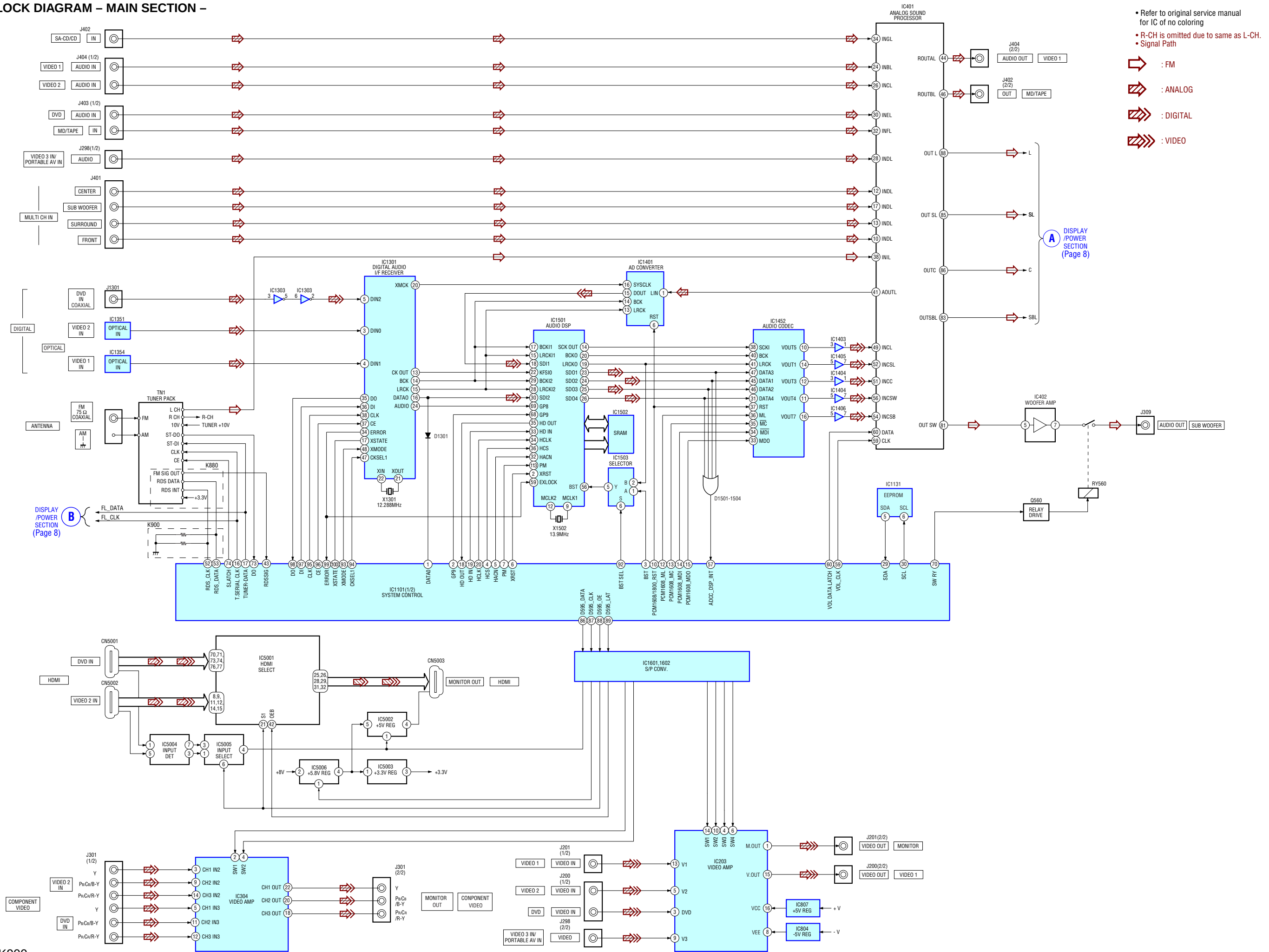
- Indication of transistor.



- **Circuit Boards Location**



BLOCK DIAGRAM – MAIN SECTION –



- Refer to original service manual for IC of no coloring
- R-CH is omitted due to same as L-CH.
- Signal Path

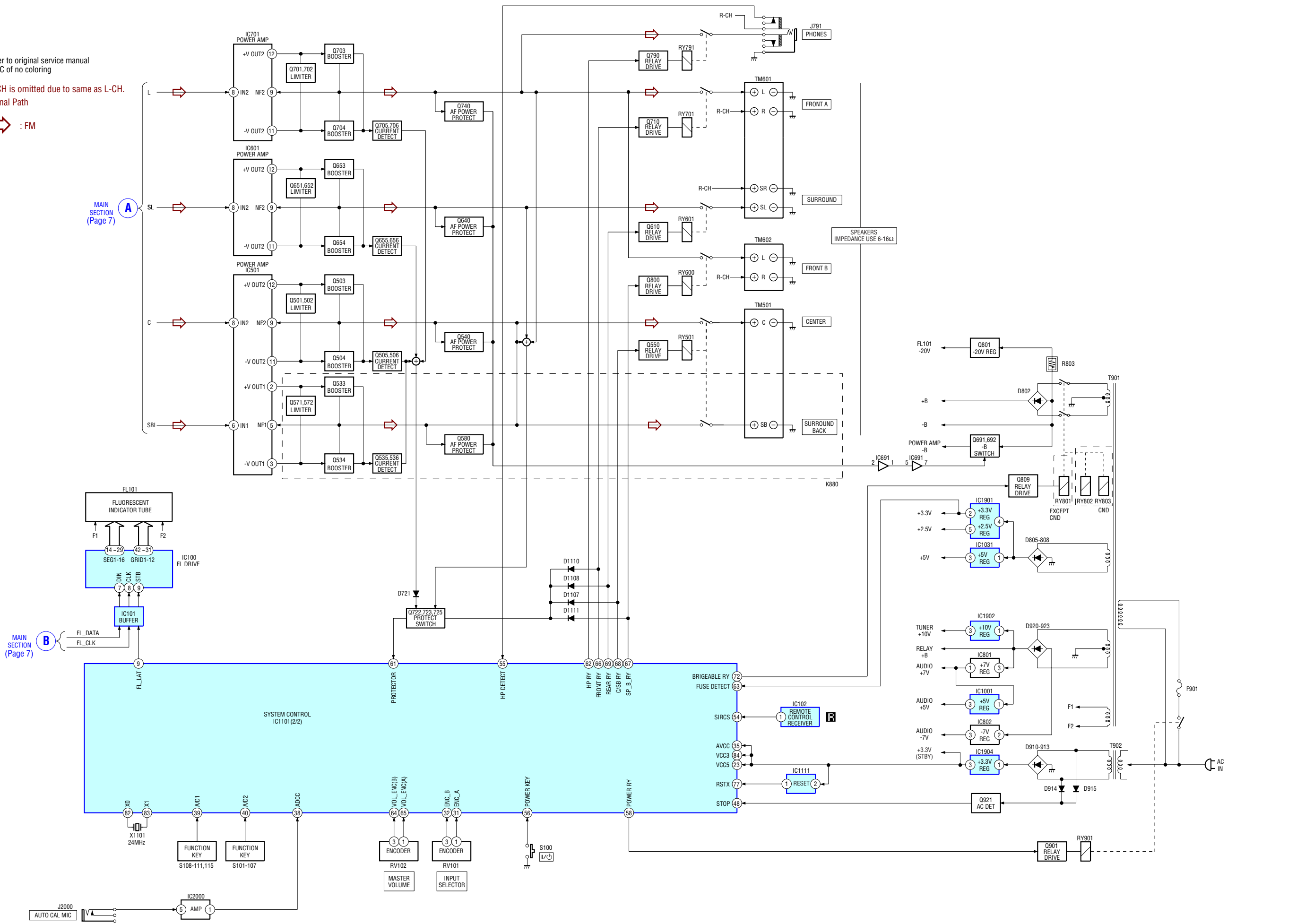
- ➡ : FM
- ➡➡ : ANALOG
- ➡➡➡ : DIGITAL
- ➡➡➡➡ : VIDEO

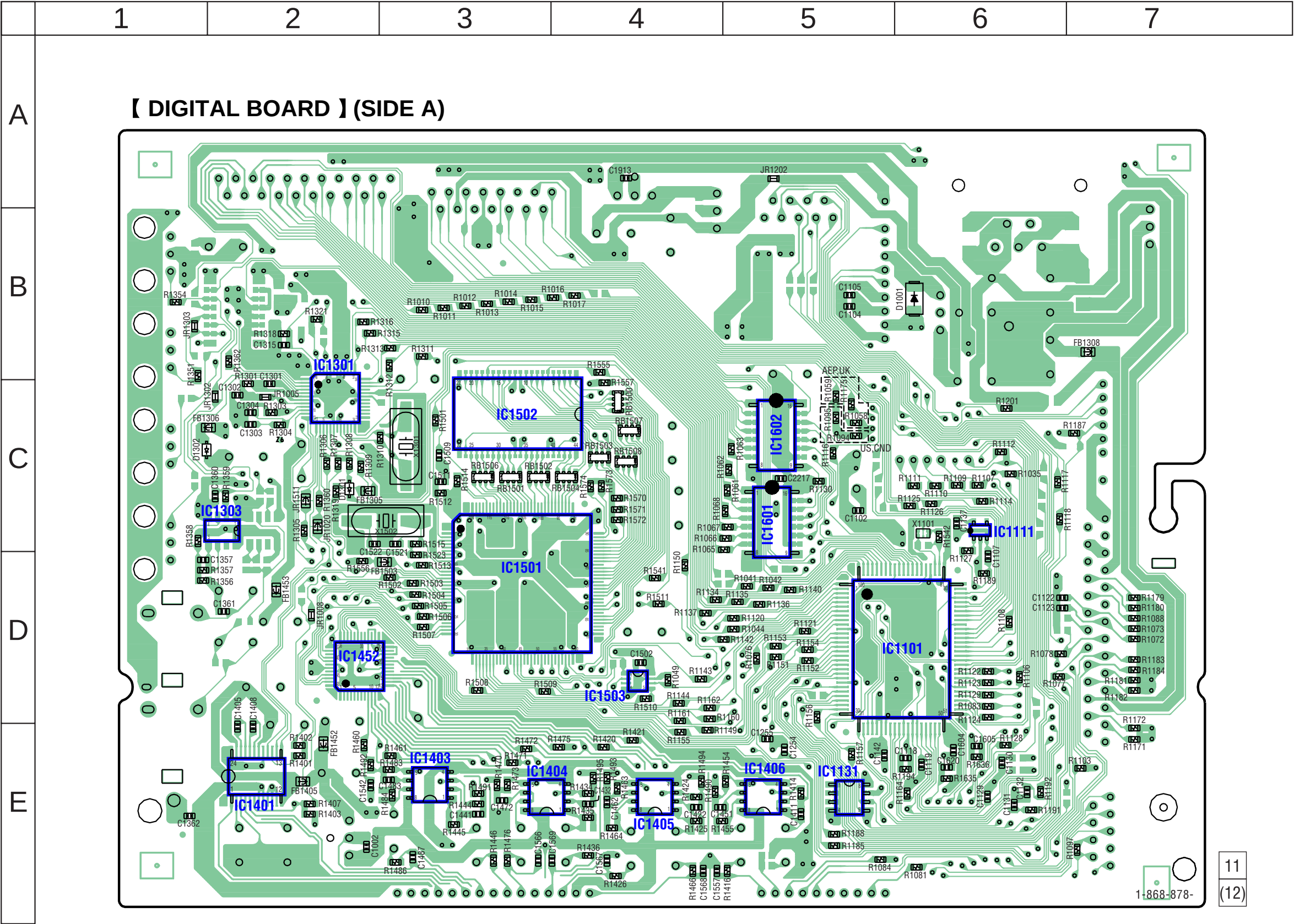
A
DISPLAY
/POWER
SECTION
(Page 8)

B
DISPLAY
/POWER
SECTION
(Page 8)

BLOCK DIAGRAM – DISPLAY/POWER SECTION –

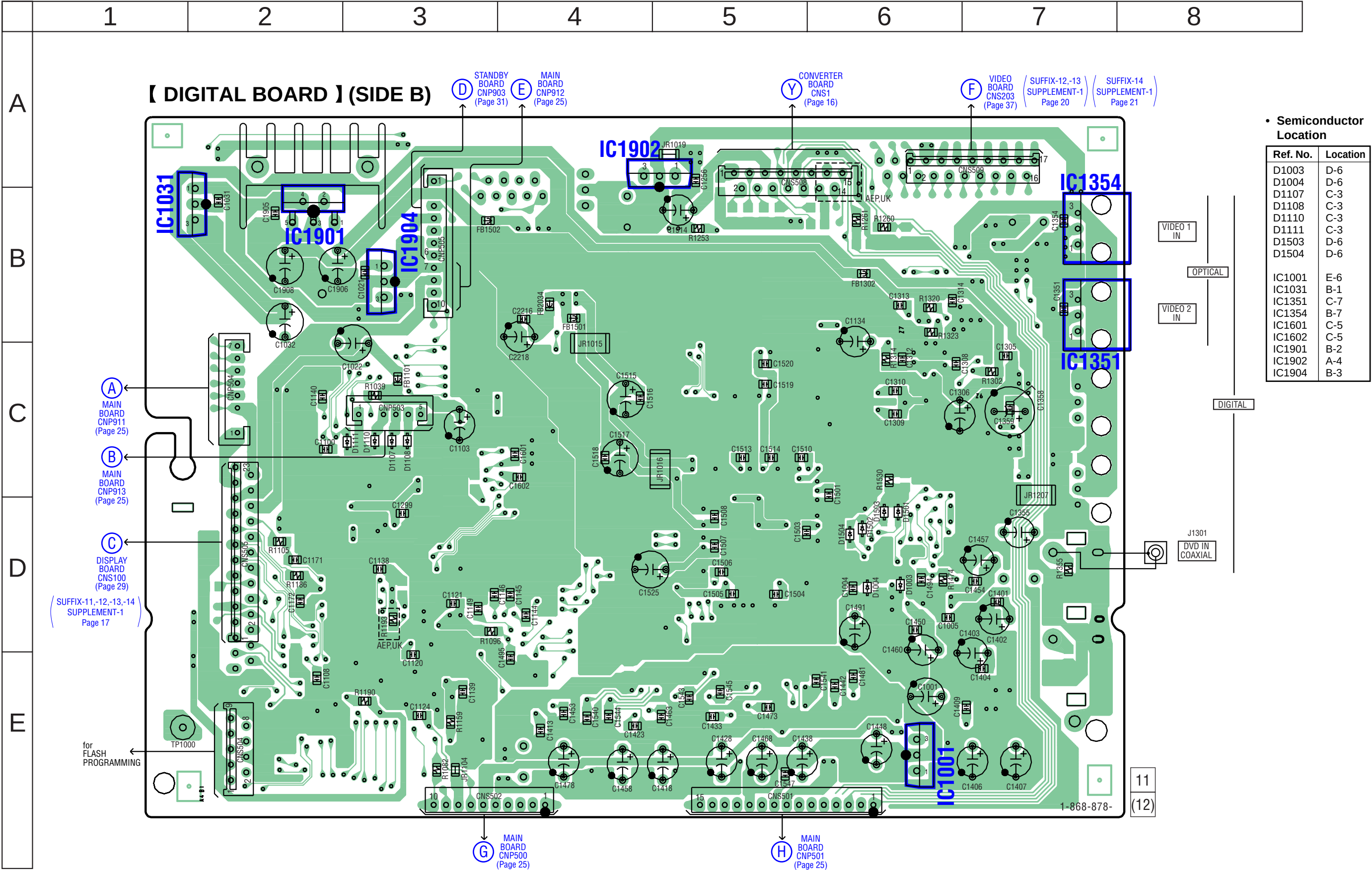
- Refer to original service manual for IC of no coloring
 - R-CH is omitted due to same as L-CH.
 - Signal Path
- ➡ : FM





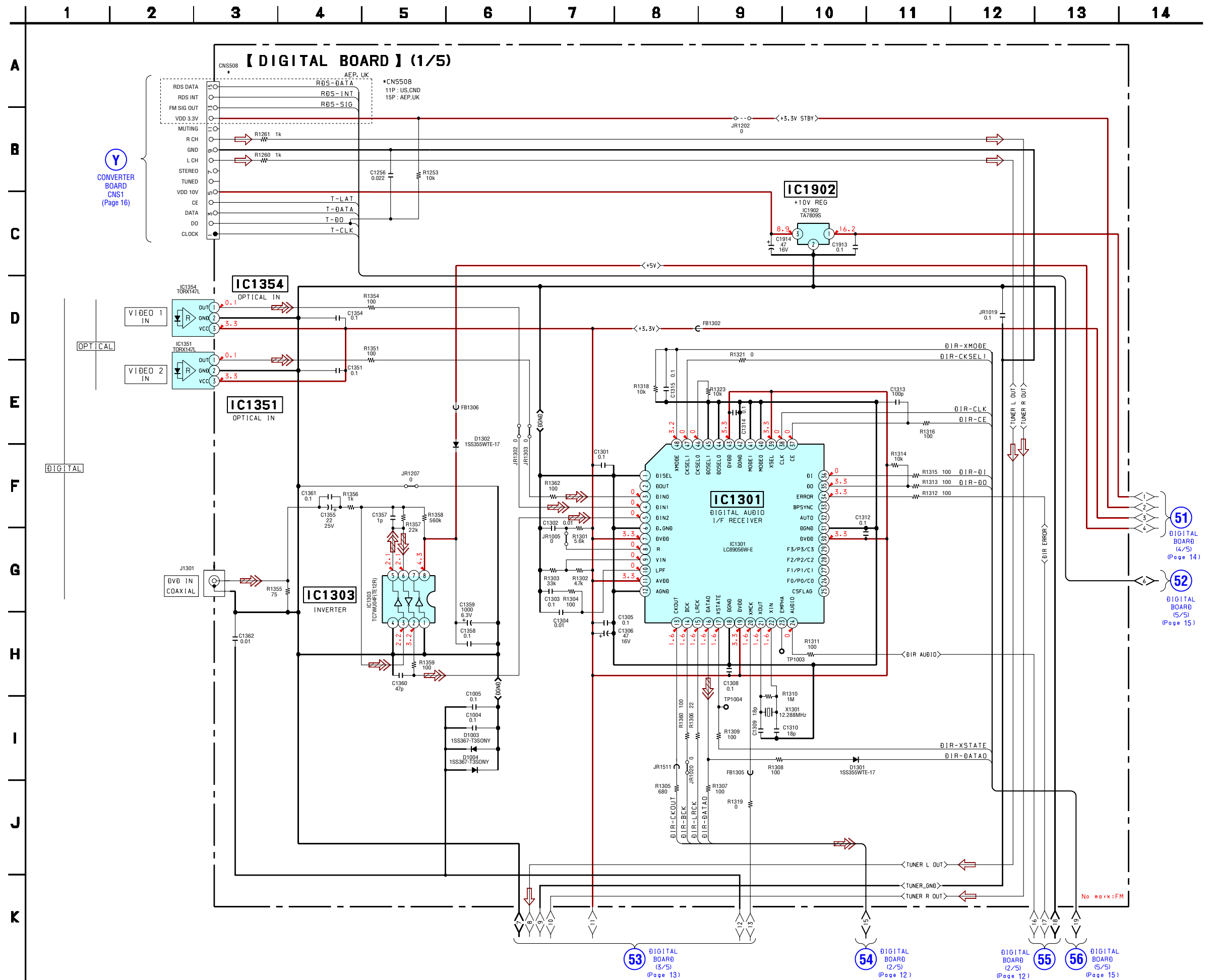
• Semiconductor Location

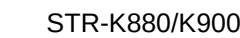
Ref. No.	Location
D1001	B-6
D1301	C-2
D1302	C-1
D1501	D-6
D1502	D-6
IC1101	D-5
IC1111	C-6
IC1131	E-5
IC1301	B-2
IC1303	C-2
IC1401	E-2
IC1403	E-3
IC1404	E-3
IC1405	E-4
IC1406	E-5
IC1452	D-2
IC1501	D-3
IC1502	C-3
IC1503	D-4

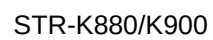


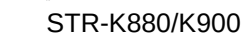
• Semiconductor Location

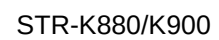
Ref. No.	Location
D1003	D-6
D1004	D-6
D1107	C-3
D1108	C-3
D1110	C-3
D1111	C-3
D1503	D-6
D1504	D-6
IC1001	E-6
IC1031	B-1
IC1351	C-7
IC1354	B-7
IC1601	C-5
IC1602	C-5
IC1901	B-2
IC1902	A-4
IC1904	B-3



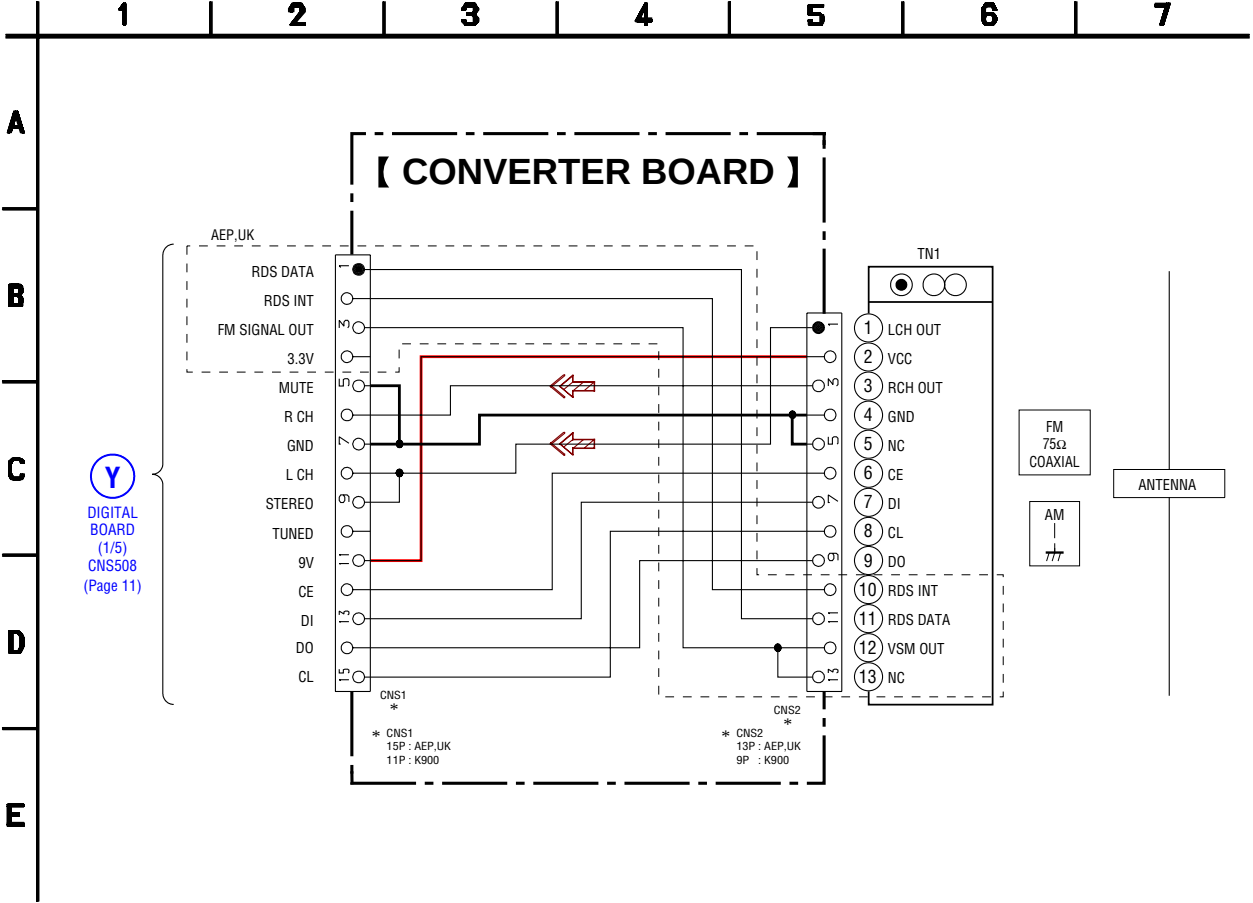
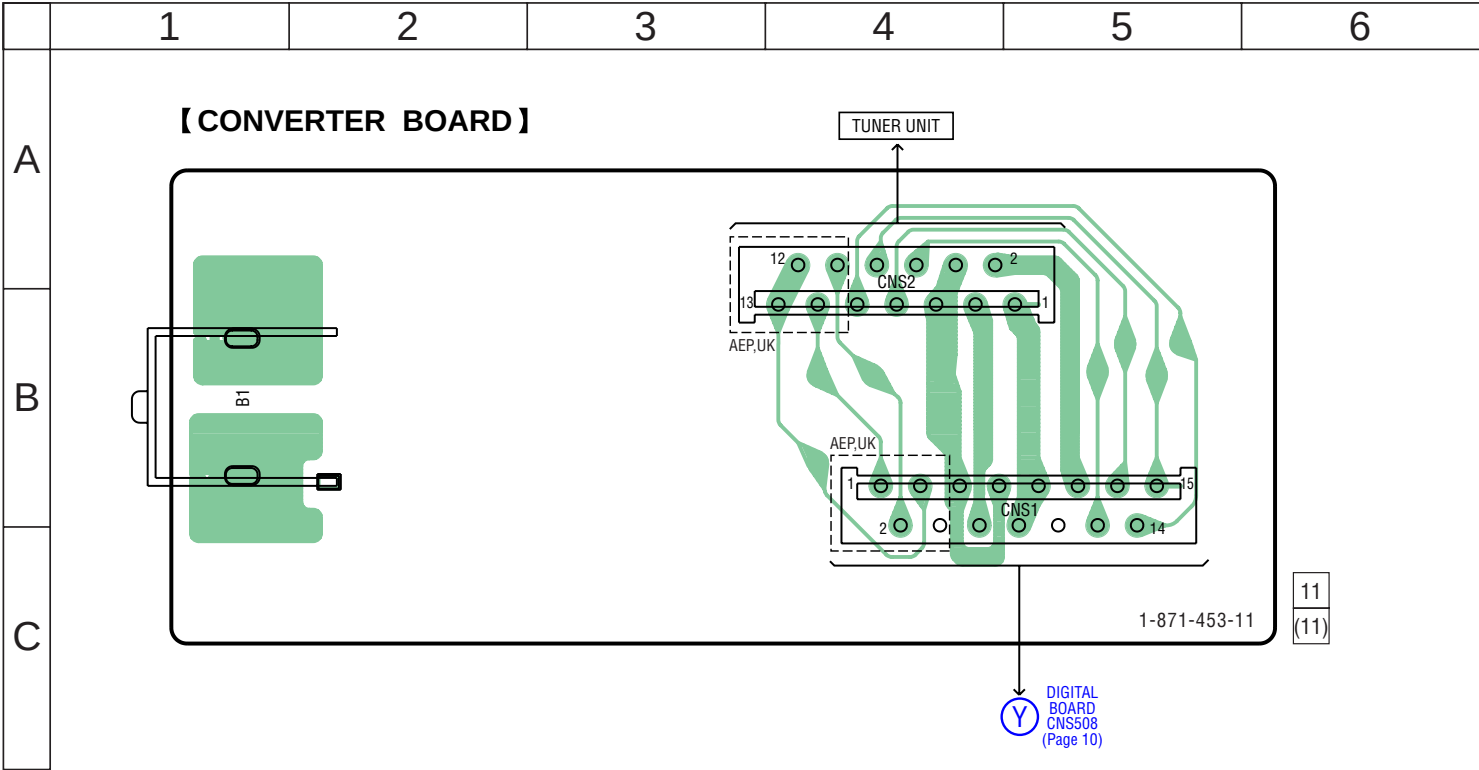




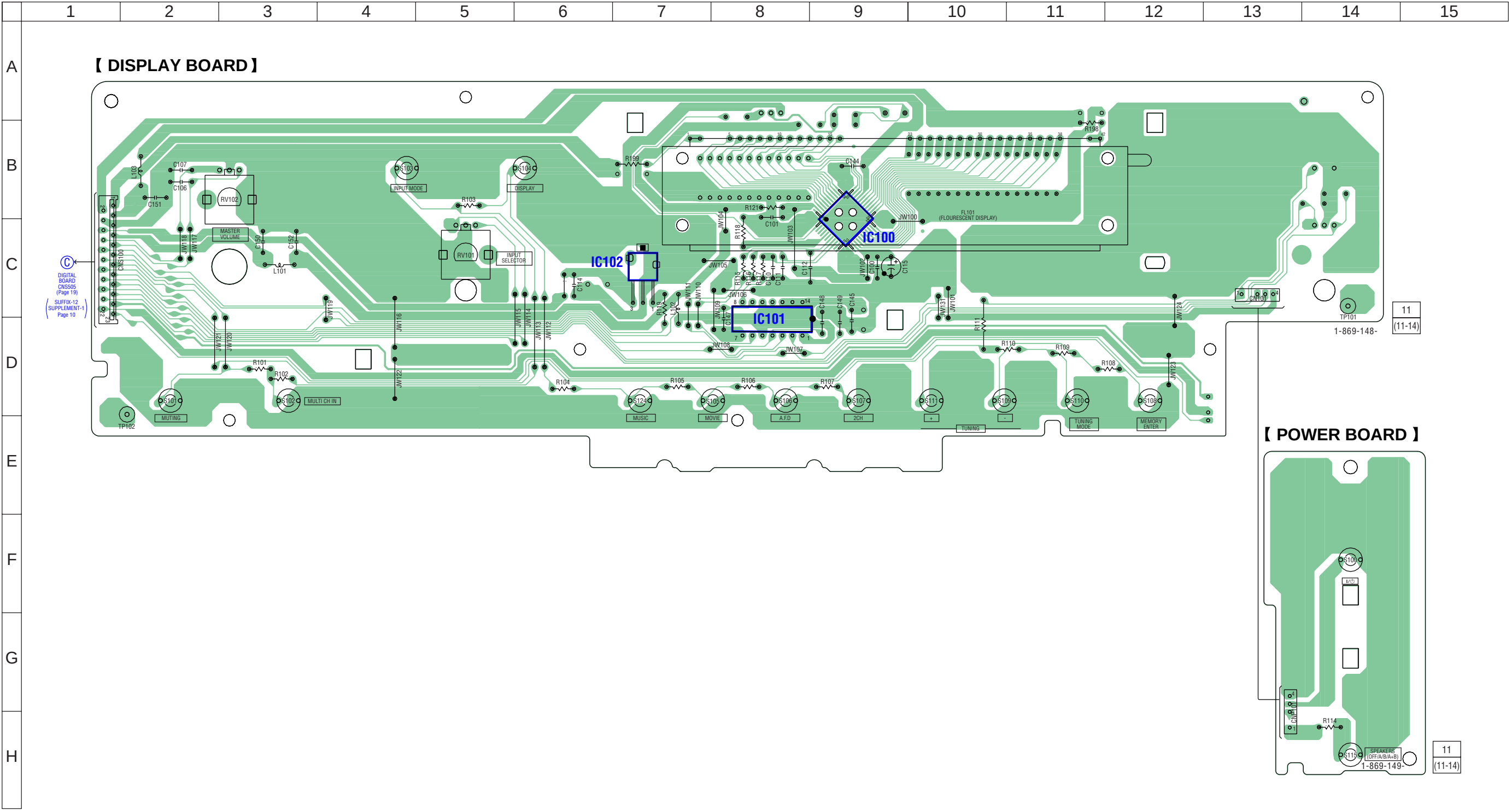


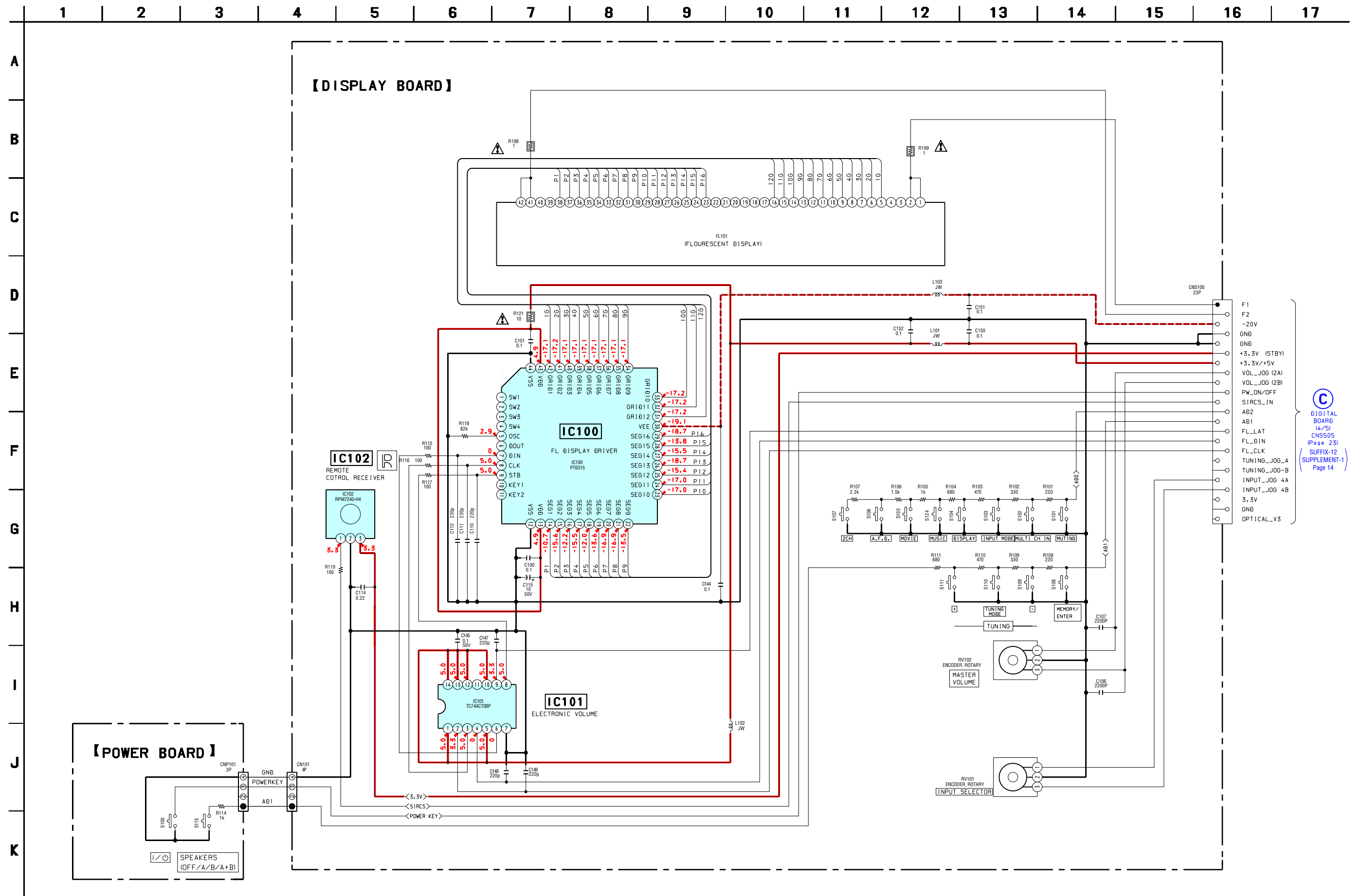


 :Uses unleaded solder.



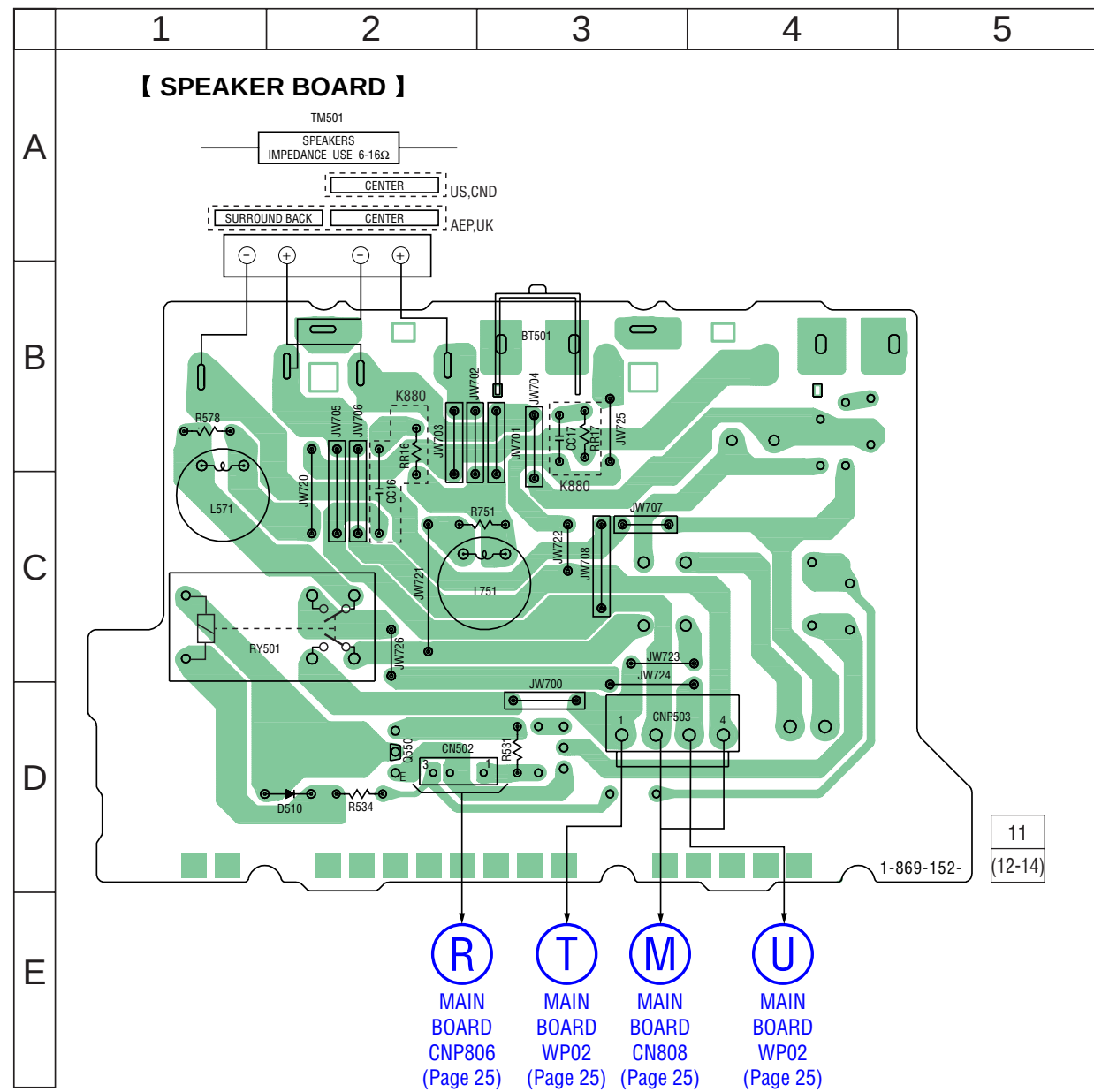
PRINTED WIRING BOARDS – DISPLAY BOARD, POWER BOARD – • See page 6 for Circuit Boards Location.  :Uses unleaded solder.



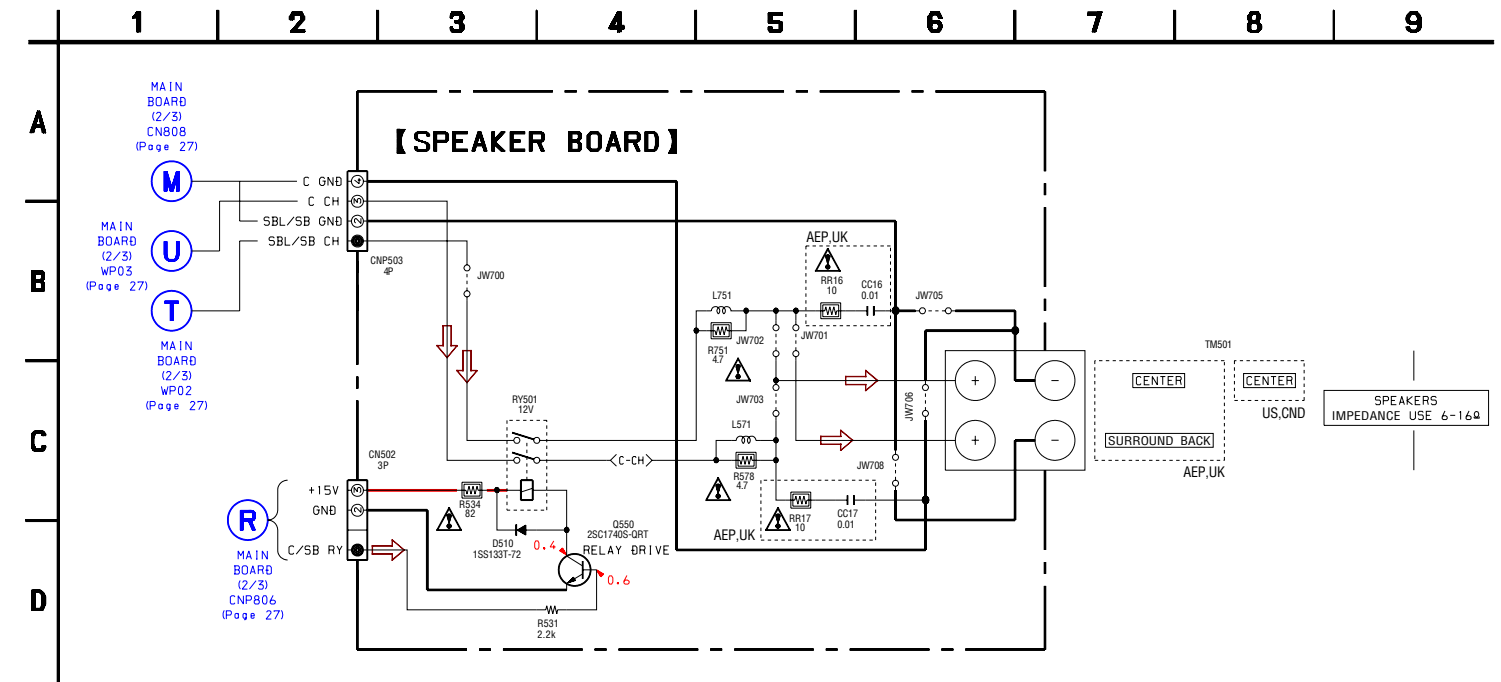


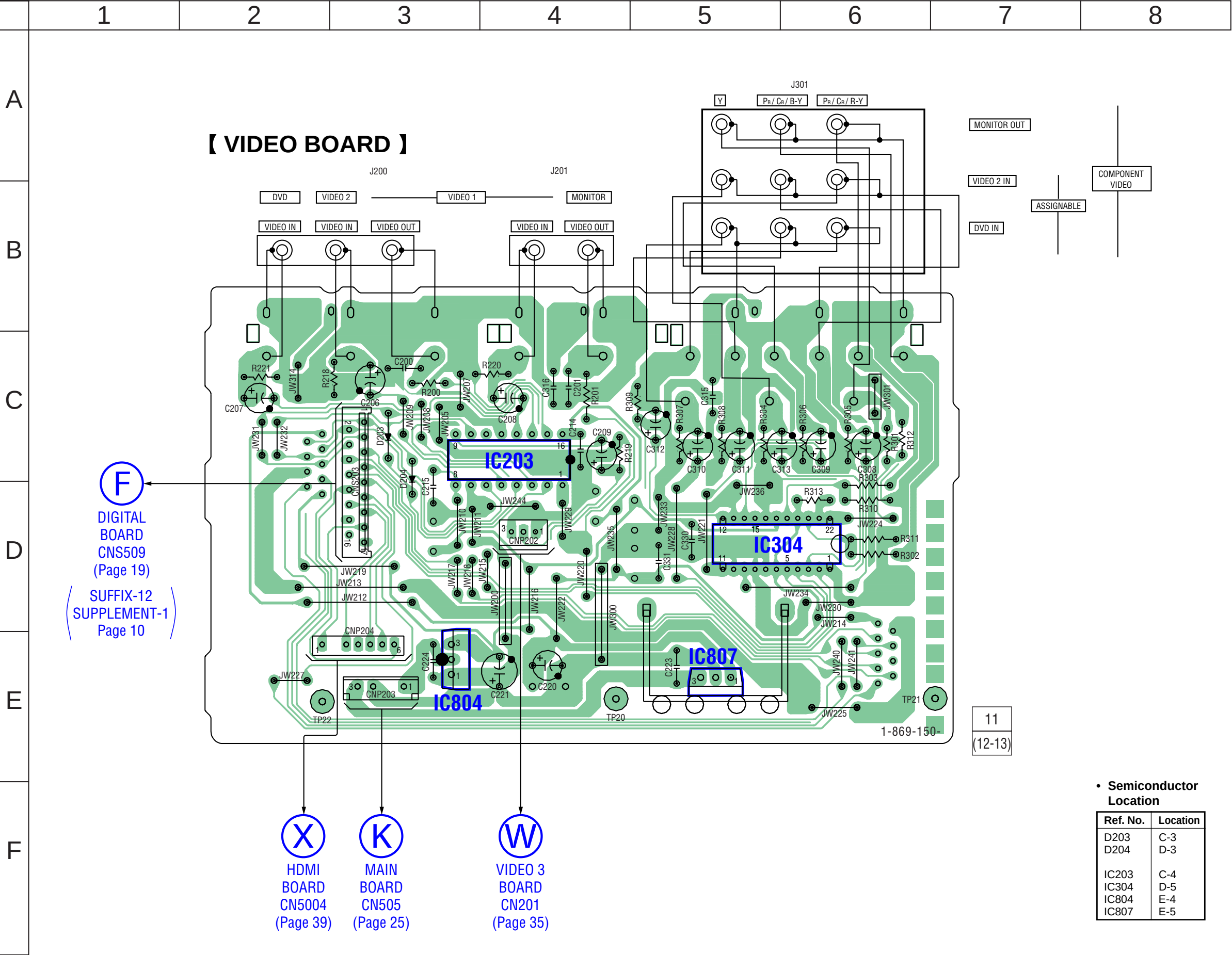
PRINTED WIRING BOARD – SPEAKER BOARD – • See page 6 for Circuit Boards Location.

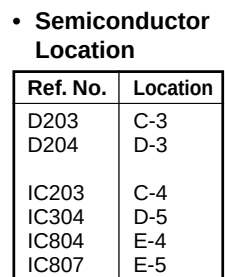
LF :Uses unleaded solder.

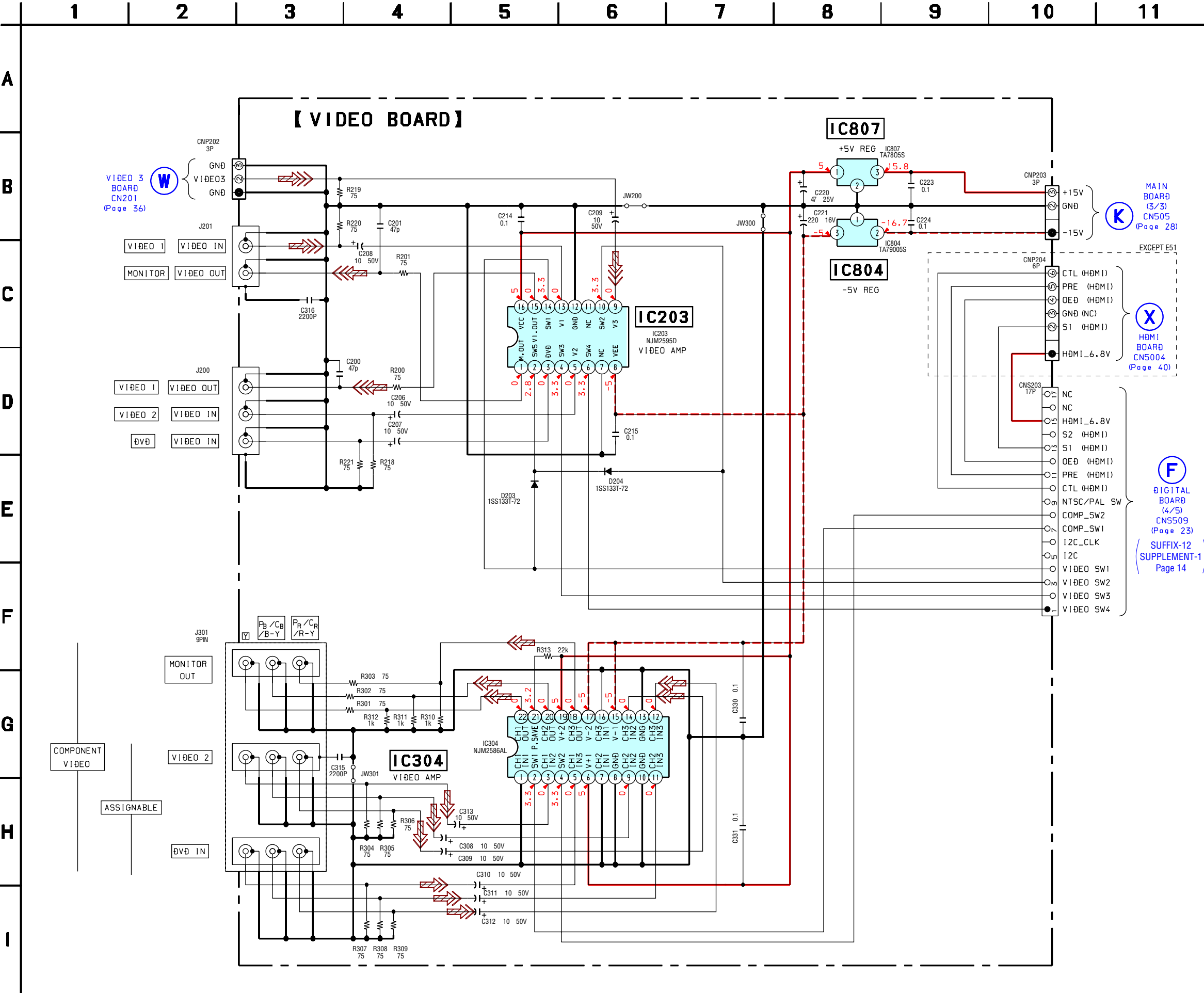


SCHEMATIC DIAGRAM – SPEAKER BOARD –









EXPLODED VIEWS

NOTE:

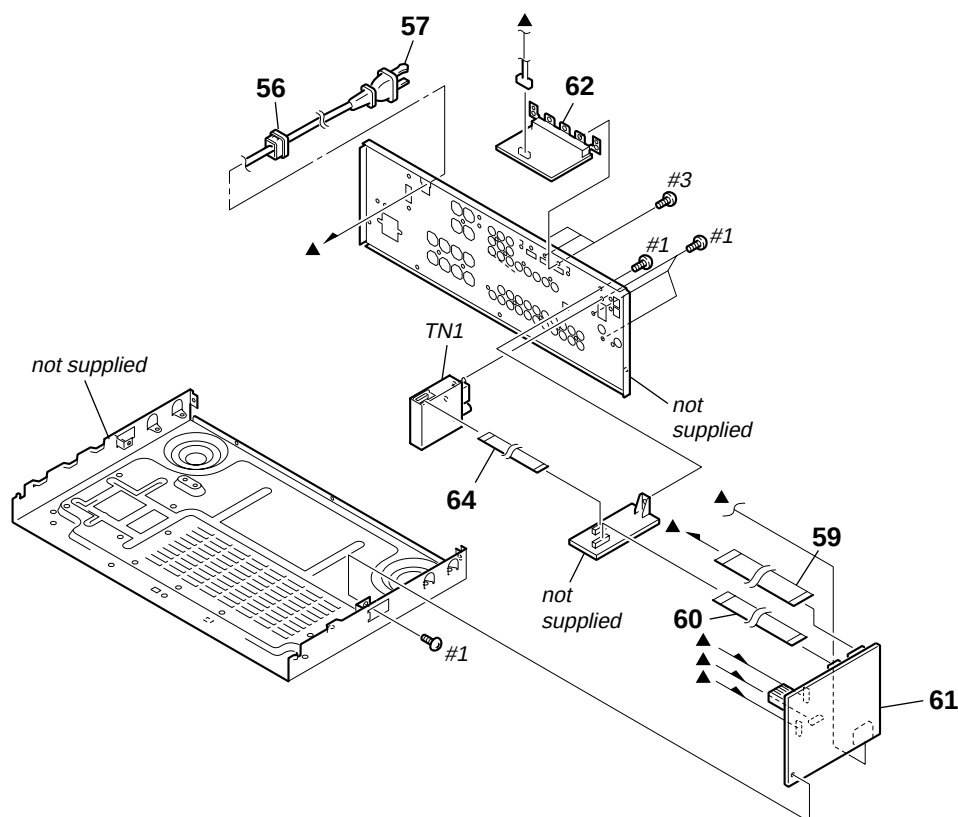
- -XX and -X mean standardized parts, so they may have some difference from the original one.
- The mechanical parts with no reference number in the exploded views are not supplied.
- Items marked “*” are not stocked since they are seldom required for routine service. Some delay should be anticipated when ordering these items.
- Abbreviation
CND : Canadian model.

The components identified by mark $\triangle$ or dotted line with mark $\triangle$ are critical for safety. Replace only with part number specified.

Les composants identifiés par une marque $\triangle$ sont critiques pour la sécurité. Ne les remplacer que par une pièce portant le numéro spécifié.

BACK PANEL SECTION

$\triangle$: Connected to the wiring in the original service manual



Ref. No.	Part No.	Description	Remark	Ref. No.	Part No.	Description	Remark
* 56	3-703-244-00	BUSHING (2104), CORD		62	A-1158-394-A	HDMI BOARD, COMPLETE	
$\triangle$ 57	1-777-071-82	CORD, POWER (AEP, UK)		64	1-828-951-11	WIRE (FLAT TYPE) (9 CORE) (US, CND)	
$\triangle$ 57	1-783-820-11	CORD, POWER (US, CND)					
59	1-828-993-11	WIRE (FLAT TYPE) (17 CORE)		64	1-828-968-11	WIRE (FLAT TYPE) (13 CORE) (AEP, UK)	
60	1-828-962-11	WIRE (FLAT TYPE) (11 CORE) (US, CND)		TN1	1-693-712-21	TUNER (FM/AM) (AEP, UK)	
				TN1	1-693-713-21	TUNER (FM/AM) (US, CND)	
60	1-828-978-11	WIRE (FLAT TYPE) (15 CORE) (AEP, UK)		#1	7-685-646-71	SCREW +BVTP 3X8 TYPE2 IT-3	
61	A-1214-973-A	DIGITAL BOARD, COMPLETE (US, CND)		#3	7-685-871-01	SCREW +BVTT 3X6 (S)	
61	A-1214-974-A	DIGITAL BOARD, COMPLETE (AEP, UK)					

ELECTRICAL PARTS LIST

CONVERTER DIGITAL

NOTE:

- Due to standardization, replacements in the parts list may be different from the parts specified in the diagrams or the components used on the set.
- -XX and -X mean standardized parts, so they may have some difference from the original one.
- RESISTORS
All resistors are in ohms.
METAL: Metal-film resistor.
METAL OXIDE: Metal oxide-film resistor.
F: nonflammable
- COILS
uH: μ H
- CAPACITORS
uF: μ F
- Items marked “*” are not stocked since they are seldom required for routine service. Some delay should be anticipated when ordering these items.
- SEMICONDUCTORS
In each case, u: μ , for example:
uA. . : μ A. . uPA. . : μ PA. .
uPB. . : μ PB. . uPC. . : μ PC. .
uPD. . : μ PD. .
- Abbreviation
CND : Canadian model.

When indicating parts by reference number, please include the board name.

The components identified by mark Δ or dotted line with mark Δ are critical for safety. Replace only with part number specified.

Les composants identifiés par une marque Δ sont critiques pour la sécurité. Ne les remplacer que par une pièce portant le numéro spécifié.

Ref. No.	Part No.	Description				Remark	Ref. No.	Part No.	Description				Remark
CONVERTER BOARD							C1142	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V	
*****							C1144	1-162-974-11	CERAMIC CHIP	0.01uF		50V	
< CONNECTOR >							C1145	1-162-974-11	CERAMIC CHIP	0.01uF		50V	
CNS1	1-568-830-11	CONNECTOR, FFC 11P (US, CND)					C1146	1-162-974-11	CERAMIC CHIP	0.01uF		50V	
CNS1	1-784-776-11	CONNECTOR, FFC 15P (AEP, UK)					C1149	1-162-960-11	CERAMIC CHIP	220PF	10%	50V	
CNS2	1-568-828-11	CONNECTOR, FFC 9P (US, CND)					C1171	1-162-974-11	CERAMIC CHIP	0.01uF		50V	
CNS2	1-784-774-11	CONNECTOR, FFC 13P (AEP, UK)					C1172	1-162-974-11	CERAMIC CHIP	0.01uF		50V	
*****							C1254	1-162-960-11	CERAMIC CHIP	220PF	10%	50V	
A-1214-973-A	DIGITAL BOARD, COMPLETE (US, CND)						C1255	1-162-960-11	CERAMIC CHIP	220PF	10%	50V	
A-1214-974-A	DIGITAL BOARD, COMPLETE (AEP, UK)						C1256	1-164-227-11	CERAMIC CHIP	0.022uF	10%	25V	
*****							C1299	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V	
							C1301	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V	
7-685-646-79	SCREW +BVTP 3X8 TYPE2 IT-3						C1302	1-162-974-11	CERAMIC CHIP	0.01uF		50V	
< CAPACITOR >							C1303	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V	
							C1304	1-162-974-11	CERAMIC CHIP	0.01uF		50V	
C1001	1-126-925-91	ELECT	470uF	20%	10V		C1305	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V	
C1002	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V		C1306	1-126-947-11	ELECT	47uF	20%	16V	
C1004	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V		C1308	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V	
C1005	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V		C1309	1-162-918-11	CERAMIC CHIP	18PF	5%	50V	
C1021	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V		C1310	1-162-918-11	CERAMIC CHIP	18PF	5%	50V	
C1022	1-126-925-91	ELECT	470uF	20%	10V		C1312	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V	
C1031	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V		C1313	1-162-927-11	CERAMIC CHIP	100PF	5%	50V	
C1032	1-126-925-91	ELECT	470uF	20%	10V		C1314	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V	
C1100	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V		C1315	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V	
C1102	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V		C1351	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V	
C1103	1-126-947-11	ELECT	47uF	20%	16V		C1354	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V	
C1104	1-216-864-11	SHORT CHIP	0				C1355	1-104-662-91	ELECT	22uF	20%	25V	
C1105	1-216-864-11	SHORT CHIP	0				C1357	1-162-905-11	CERAMIC CHIP	1PF	0.25PF	50V	
C1107	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V		C1358	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V	
C1108	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V		C1359	1-126-916-11	ELECT	1000uF	20%	6.3V	
C1118	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V		C1360	1-162-923-11	CERAMIC CHIP	47PF	5%	50V	
C1119	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V		C1361	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V	
C1120	1-162-974-11	CERAMIC CHIP	0.01uF		50V		C1362	1-162-974-11	CERAMIC CHIP	0.01uF		50V	
C1121	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V		C1401	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V	
C1122	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V		C1402	1-126-947-11	ELECT	47uF	20%	16V	
C1123	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V		C1403	1-126-964-11	ELECT	10uF	20%	50V	
C1124	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V		C1404	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V	
C1129	1-162-974-11	CERAMIC CHIP	0.01uF		50V		C1405	1-162-962-11	CERAMIC CHIP	470PF	10%	50V	
C1130	1-162-974-11	CERAMIC CHIP	0.01uF		50V		C1406	1-126-963-11	ELECT	4.7uF	20%	50V	
C1131	1-162-974-11	CERAMIC CHIP	0.01uF		50V		C1407	1-126-963-11	ELECT	4.7uF	20%	50V	
C1132	1-162-974-11	CERAMIC CHIP	0.01uF		50V		C1408	1-162-962-11	CERAMIC CHIP	470PF	10%	50V	
C1137	1-162-970-11	CERAMIC CHIP	0.01uF	10%	25V		C1409	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V	
C1138	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V		C1411	1-162-963-11	CERAMIC CHIP	680PF	10%	50V	
C1139	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V		C1413	1-162-961-11	CERAMIC CHIP	330PF	10%	50V	
C1140	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V		C1418	1-126-964-11	ELECT	10uF	20%	50V	

Ref. No.	Part No.	Description	Remark			Ref. No.	Part No.	Description	Remark		
C1422	1-162-963-11	CERAMIC CHIP	680PF	10%	50V	C1557	1-162-966-11	CERAMIC CHIP	0.0022uF	10%	50V
C1423	1-162-961-11	CERAMIC CHIP	330PF	10%	50V	C1566	1-162-966-11	CERAMIC CHIP	0.0022uF	10%	50V
C1428	1-126-964-11	ELECT	10uF	20%	50V	C1567	1-162-966-11	CERAMIC CHIP	0.0022uF	10%	50V
C1432	1-162-963-11	CERAMIC CHIP	680PF	10%	50V	C1568	1-162-966-11	CERAMIC CHIP	0.0022uF	10%	50V
C1433	1-162-961-11	CERAMIC CHIP	330PF	10%	50V	C1569	1-162-966-11	CERAMIC CHIP	0.0022uF	10%	50V
C1438	1-126-964-11	ELECT	10uF	20%	50V	C1601	1-162-974-11	CERAMIC CHIP	0.01uF		50V
C1441	1-162-963-11	CERAMIC CHIP	680PF	10%	50V	C1602	1-162-927-11	CERAMIC CHIP	100PF	5%	50V
C1442	1-162-961-11	CERAMIC CHIP	330PF	10%	50V	C1604	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V
C1448	1-126-964-11	ELECT	10uF	20%	50V	C1605	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V
C1450	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V	C1620	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V
C1451	1-162-963-11	CERAMIC CHIP	680PF	10%	50V	C1905	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V
C1453	1-162-961-11	CERAMIC CHIP	330PF	10%	50V	C1906	1-126-925-91	ELECT	470uF	20%	10V
C1454	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V	C1908	1-126-925-91	ELECT	470uF	20%	10V
C1457	1-126-964-11	ELECT	10uF	20%	50V	C1913	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V
C1458	1-126-964-11	ELECT	10uF	20%	50V	C1914	1-126-947-11	ELECT	47uF	20%	16V
C1460	1-126-964-11	ELECT	10uF	20%	50V	C2216	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V
C1462	1-162-963-11	CERAMIC CHIP	680PF	10%	50V	C2217	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V
C1463	1-162-961-11	CERAMIC CHIP	330PF	10%	50V	C2218	1-126-947-11	ELECT	47uF	20%	16V
C1468	1-126-964-11	ELECT	10uF	20%	50V	< CONNECTOR >					
C1472	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V	CNP503	1-784-922-11	PIN, CONNECTOR 5P			
C1473	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V	CNP504	1-784-923-11	PIN, CONNECTOR 7P			
C1478	1-126-964-11	ELECT	10uF	20%	50V	CNP505	1-784-925-11	PIN, CONNECTOR 10P			
C1481	1-162-961-11	CERAMIC CHIP	330PF	10%	50V	CNS501	1-573-829-11	CONNECTOR, BOARD TO BOARD 15P			
C1483	1-162-963-11	CERAMIC CHIP	680PF	10%	50V	CNS502	1-766-719-41	CONNECTOR, BOARD TO BOARD 10P			
C1487	1-162-966-11	CERAMIC CHIP	0.0022uF	10%	50V	CNS504	1-568-828-11	CONNECTOR, FFC 9P			
C1491	1-126-964-11	ELECT	10uF	20%	50V	CNS505	1-784-784-11	CONNECTOR, FFC 23P			
C1494	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V	CNS508	1-568-830-11	CONNECTOR, FFC 11P (US, CND)			
C1495	1-162-960-11	CERAMIC CHIP	220PF	10%	50V	CNS508	1-784-776-11	CONNECTOR, FFC 15P (AEP, UK)			
C1501	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V	CNS509	1-784-778-11	CONNECTOR, FFC 17P			
C1502	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V	< DIODE >					
C1503	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V	D1001	8-719-053-18	DIODE 1SR154-400TE-25			
C1504	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V	D1003	8-719-049-09	DIODE 1SS367-T3SONY			
C1505	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V	D1004	8-719-049-09	DIODE 1SS367-T3SONY			
C1506	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V	D1107	6-501-193-01	DIODE 1SS355WTE-17			
C1507	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V	D1108	6-501-193-01	DIODE 1SS355WTE-17			
C1508	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V	D1110	6-501-193-01	DIODE 1SS355WTE-17			
C1509	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V	D1111	6-501-193-01	DIODE 1SS355WTE-17			
C1510	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V	D1301	6-501-193-01	DIODE 1SS355WTE-17			
C1511	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V	D1302	6-501-193-01	DIODE 1SS355WTE-17			
C1513	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V	D1501	6-501-193-01	DIODE 1SS355WTE-17			
C1514	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V	D1502	8-719-049-09	DIODE 1SS367-T3SONY			
C1515	1-126-925-91	ELECT	470uF	20%	10V	D1503	8-719-049-09	DIODE 1SS367-T3SONY			
C1516	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V	D1504	8-719-049-09	DIODE 1SS367-T3SONY			
C1517	1-126-925-91	ELECT	470uF	20%	10V	< FERRITE BEAD >					
C1518	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V	FB1101	1-400-862-11	BEAD, FERRITE			
C1519	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V	FB1302	1-400-862-11	BEAD, FERRITE			
C1520	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V	FB1305	1-400-862-11	BEAD, FERRITE			
C1521	1-162-920-11	CERAMIC CHIP	27PF	5%	50V	FB1306	1-400-862-11	BEAD, FERRITE			
C1522	1-162-920-11	CERAMIC CHIP	27PF	5%	50V	FB1308	1-400-862-11	BEAD, FERRITE			
C1525	1-126-925-91	ELECT	470uF	20%	10V	FB1405	1-400-862-11	BEAD, FERRITE			
C1540	1-216-833-11	METAL CHIP	10K	5%	1/10W	FB1452	1-400-862-11	BEAD, FERRITE			
C1541	1-216-833-11	METAL CHIP	10K	5%	1/10W	FB1453	1-400-862-11	BEAD, FERRITE			
C1542	1-216-833-11	METAL CHIP	10K	5%	1/10W	FB1501	1-400-862-11	BEAD, FERRITE			
C1543	1-216-833-11	METAL CHIP	10K	5%	1/10W	FB1502	1-400-862-11	BEAD, FERRITE			
C1544	1-216-833-11	METAL CHIP	10K	5%	1/10W	FB1503	1-400-862-11	BEAD, FERRITE			
C1545	1-216-833-11	METAL CHIP	10K	5%	1/10W						
C1547	1-162-966-11	CERAMIC CHIP	0.0022uF	10%	50V						

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DIGITAL

Ref. No.	Part No.	Description	Remark			
FB2034	1-400-862-11	BEAD, FERRITE				
		< IC >				
IC1001	8-759-231-53	IC TA7805S				
IC1031	6-705-464-01	IC BA50BC0T				
IC1101	6-806-952-01	IC MB90488BPF-G-229E1				
IC1111	6-702-913-01	IC S-80929CNMC-G8ZT2G				
IC1131	6-705-866-01	IC BR24L16FJ-WE2				
IC1301	8-759-825-15	IC LC89056W-E				
IC1303	8-759-242-70	IC TC7WU04F (TE12R)				
IC1351	6-600-466-01	IC TORX147L (VIDEO 2 IN)				
IC1354	6-600-466-01	IC TORX147L (VIDEO 1 IN)				
IC1401	8-759-560-56	IC PCM1800E/2K				
IC1403	8-759-710-97	IC NJM4565M (TE2)				
IC1404	8-759-710-97	IC NJM4565M (TE2)				
IC1405	8-759-710-97	IC NJM4565M (TE2)				
IC1406	8-759-710-97	IC NJM4565M (TE2)				
IC1452	6-708-785-01	IC PCM1609APT				
IC1501	6-705-900-01	IC CXD9718BQ				
IC1502	6-709-278-01	IC IS61WV6416BLL-12TLI				
IC1503	8-759-546-74	IC TC7WH157FU (TE12R)				
IC1601	8-759-268-29	IC SN74HC595ANSR				
IC1602	8-759-268-29	IC SN74HC595ANSR				
IC1901	6-701-887-02	IC SI-3004KWF				
IC1902	8-759-231-56	IC TA7809S				
IC1904	6-705-463-01	IC BA33BC0T				
		< JACK >				
J1301	1-794-972-11	JACK, PIN 1P (DVD IN/COAXIAL)				
		< JUMPER RESISTOR >				
JR1005	1-216-864-11	SHORT CHIP	0			
JR1008	1-216-864-11	SHORT CHIP	0			
JR1015	1-211-950-11	SHORT CHIP	0			
JR1016	1-211-950-11	SHORT CHIP	0			
JR1019	1-104-329-11	CERAMIC CHIP	0.1uF	10%	25V	
JR1020	1-216-864-11	SHORT CHIP	0			
JR1104	1-216-864-11	SHORT CHIP	0			
JR1202	1-216-864-11	SHORT CHIP	0			
JR1207	1-211-950-11	SHORT CHIP	0			
JR1302	1-216-864-11	SHORT CHIP	0			
JR1303	1-216-864-11	SHORT CHIP	0			
JR1511	1-400-862-11	BEAD, FERRITE				
		< RESISTOR >				
R1010	1-216-809-11	METAL CHIP	100	5%	1/10W	
R1011	1-216-809-11	METAL CHIP	100	5%	1/10W	
R1012	1-216-809-11	METAL CHIP	100	5%	1/10W	
R1013	1-216-809-11	METAL CHIP	100	5%	1/10W	
R1014	1-216-809-11	METAL CHIP	100	5%	1/10W	
R1015	1-216-809-11	METAL CHIP	100	5%	1/10W	
R1016	1-216-809-11	METAL CHIP	100	5%	1/10W	
R1017	1-216-809-11	METAL CHIP	100	5%	1/10W	
R1035	1-216-825-11	METAL CHIP	2.2K	5%	1/10W	
R1039	1-216-833-11	METAL CHIP	10K	5%	1/10W	
R1041	1-216-809-11	METAL CHIP	100	5%	1/10W	
R1042	1-216-809-11	METAL CHIP	100	5%	1/10W	

Ref. No.	Part No.	Description				Remark
R1044	1-216-809-11	METAL CHIP	100	5%	1/10W	
R1049	1-216-833-11	METAL CHIP	10K	5%	1/10W	
R1058	1-216-813-11	METAL CHIP	220	5%	1/10W	(AEP, UK)
R1059	1-216-813-11	METAL CHIP	220	5%	1/10W	(AEP, UK)
R1061	1-216-809-11	METAL CHIP	100	5%	1/10W	
R1062	1-216-809-11	METAL CHIP	100	5%	1/10W	
R1063	1-216-809-11	METAL CHIP	100	5%	1/10W	
R1065	1-216-809-11	METAL CHIP	100	5%	1/10W	
R1066	1-216-809-11	METAL CHIP	100	5%	1/10W	
R1067	1-216-809-11	METAL CHIP	100	5%	1/10W	
R1068	1-216-809-11	METAL CHIP	100	5%	1/10W	
R1072	1-216-827-11	METAL CHIP	3.3K	5%	1/10W	
R1073	1-216-827-11	METAL CHIP	3.3K	5%	1/10W	
R1076	1-216-809-11	METAL CHIP	100	5%	1/10W	
R1077	1-216-809-11	METAL CHIP	100	5%	1/10W	
R1078	1-216-809-11	METAL CHIP	100	5%	1/10W	
R1081	1-216-809-11	METAL CHIP	100	5%	1/10W	
R1082	1-216-809-11	METAL CHIP	100	5%	1/10W	
R1083	1-216-833-11	METAL CHIP	10K	5%	1/10W	
R1084	1-216-809-11	METAL CHIP	100	5%	1/10W	
R1088	1-216-833-11	METAL CHIP	10K	5%	1/10W	
R1094	1-216-833-11	METAL CHIP	10K	5%	1/10W	(US, CND)
R1095	1-216-833-11	METAL CHIP	10K	5%	1/10W	(US, CND)
R1096	1-216-833-11	METAL CHIP	10K	5%	1/10W	
R1097	1-216-845-11	METAL CHIP	100K	5%	1/10W	
R1103	1-216-864-11	SHORT CHIP	0			
R1105	1-216-833-11	METAL CHIP	10K	5%	1/10W	
R1106	1-216-809-11	METAL CHIP	100	5%	1/10W	
R1107	1-216-825-11	METAL CHIP	2.2K	5%	1/10W	
R1108	1-216-825-11	METAL CHIP	2.2K	5%	1/10W	
R1109	1-216-825-11	METAL CHIP	2.2K	5%	1/10W	
R1110	1-216-825-11	METAL CHIP	2.2K	5%	1/10W	
R1111	1-216-825-11	METAL CHIP	2.2K	5%	1/10W	
R1112	1-216-809-11	METAL CHIP	100	5%	1/10W	
R1114	1-216-825-11	METAL CHIP	2.2K	5%	1/10W	
R1116	1-216-809-11	METAL CHIP	100	5%	1/10W	
R1117	1-216-821-11	METAL CHIP	1K	5%	1/10W	
R1118	1-216-821-11	METAL CHIP	1K	5%	1/10W	
R1120	1-216-821-11	METAL CHIP	1K	5%	1/10W	
R1121	1-216-809-11	METAL CHIP	100	5%	1/10W	
R1122	1-216-809-11	METAL CHIP	100	5%	1/10W	
R1123	1-216-809-11	METAL CHIP	100	5%	1/10W	
R1124	1-216-809-11	METAL CHIP	100	5%	1/10W	
R1125	1-216-809-11	METAL CHIP	100	5%	1/10W	
R1126	1-216-809-11	METAL CHIP	100	5%	1/10W	
R1127	1-216-809-11	METAL CHIP	100	5%	1/10W	
R1128	1-216-809-11	METAL CHIP	100	5%	1/10W	
R1129	1-216-809-11	METAL CHIP	100	5%	1/10W	
R1130	1-216-833-11	METAL CHIP	10K	5%	1/10W	
R1134	1-216-809-11	METAL CHIP	100	5%	1/10W	
R1135	1-216-809-11	METAL CHIP	100	5%	1/10W	
R1136	1-216-809-11	METAL CHIP	100	5%	1/10W	
R1137	1-216-809-11	METAL CHIP	100	5%	1/10W	
R1140	1-216-809-11	METAL CHIP	100	5%	1/10W	

Ref. No.	Part No.	Description				Remark	Ref. No.	Part No.	Description				Remark
R1142	1-216-809-11	METAL CHIP	100	5%	1/10W		R1315	1-216-809-11	METAL CHIP	100	5%	1/10W	
R1143	1-216-809-11	METAL CHIP	100	5%	1/10W		R1316	1-216-809-11	METAL CHIP	100	5%	1/10W	
R1144	1-216-809-11	METAL CHIP	100	5%	1/10W		R1318	1-216-833-11	METAL CHIP	10K	5%	1/10W	
R1149	1-216-809-11	METAL CHIP	100	5%	1/10W		R1319	1-216-864-11	SHORT CHIP	0			
R1150	1-216-809-11	METAL CHIP	100	5%	1/10W		R1321	1-216-864-11	SHORT CHIP	0			
R1151	1-216-809-11	METAL CHIP	100	5%	1/10W		R1323	1-216-833-11	METAL CHIP	10K	5%	1/10W	
R1152	1-216-809-11	METAL CHIP	100	5%	1/10W		R1351	1-216-809-11	METAL CHIP	100	5%	1/10W	
R1153	1-216-809-11	METAL CHIP	100	5%	1/10W		R1354	1-216-809-11	METAL CHIP	100	5%	1/10W	
R1154	1-216-809-11	METAL CHIP	100	5%	1/10W		R1355	1-218-285-11	METAL CHIP	75	5%	1/10W	
R1155	1-216-809-11	METAL CHIP	100	5%	1/10W		R1356	1-216-821-11	METAL CHIP	1K	5%	1/10W	
R1156	1-216-864-11	SHORT CHIP	0				R1357	1-216-837-11	METAL CHIP	22K	5%	1/10W	
R1157	1-216-864-11	SHORT CHIP	0				R1358	1-216-854-11	METAL CHIP	560K	5%	1/10W	
R1159	1-216-827-11	METAL CHIP	3.3K	5%	1/10W		R1359	1-216-809-11	METAL CHIP	100	5%	1/10W	
R1160	1-216-809-11	METAL CHIP	100	5%	1/10W		R1360	1-216-809-11	METAL CHIP	100	5%	1/10W	
R1161	1-216-809-11	METAL CHIP	100	5%	1/10W		R1362	1-216-809-11	METAL CHIP	100	5%	1/10W	
R1162	1-216-809-11	METAL CHIP	100	5%	1/10W		R1401	1-216-821-11	METAL CHIP	1K	5%	1/10W	
R1164	1-216-864-11	SHORT CHIP	0				R1402	1-216-825-11	METAL CHIP	2.2K	5%	1/10W	
R1171	1-216-833-11	METAL CHIP	10K	5%	1/10W		R1403	1-216-833-11	METAL CHIP	10K	5%	1/10W	
R1172	1-216-833-11	METAL CHIP	10K	5%	1/10W		R1407	1-216-809-11	METAL CHIP	100	5%	1/10W	
R1175	1-216-809-11	METAL CHIP	100	5%	1/10W	(AEP, UK)	R1414	1-218-867-11	METAL CHIP	6.8K	5%	1/10W	
R1179	1-216-833-11	METAL CHIP	10K	5%	1/10W		R1416	1-216-821-11	METAL CHIP	1K	5%	1/10W	
R1180	1-216-833-11	METAL CHIP	10K	5%	1/10W		R1420	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V	
R1181	1-216-833-11	METAL CHIP	10K	5%	1/10W		R1421	1-218-867-11	METAL CHIP	6.8K	5%	1/10W	
R1182	1-216-833-11	METAL CHIP	10K	5%	1/10W		R1424	1-218-867-11	METAL CHIP	6.8K	5%	1/10W	
R1183	1-216-833-11	METAL CHIP	10K	5%	1/10W		R1425	1-216-864-11	SHORT CHIP	0			
R1184	1-216-833-11	METAL CHIP	10K	5%	1/10W		R1426	1-216-821-11	METAL CHIP	1K	5%	1/10W	
R1185	1-216-833-11	METAL CHIP	10K	5%	1/10W		R1434	1-218-867-11	METAL CHIP	6.8K	5%	1/10W	
R1186	1-216-833-11	METAL CHIP	10K	5%	1/10W		R1435	1-216-864-11	SHORT CHIP	0			
R1187	1-216-833-11	METAL CHIP	10K	5%	1/10W		R1436	1-216-821-11	METAL CHIP	1K	5%	1/10W	
R1188	1-216-833-11	METAL CHIP	10K	5%	1/10W		R1444	1-218-867-11	METAL CHIP	6.8K	5%	1/10W	
R1189	1-216-833-11	METAL CHIP	10K	5%	1/10W		R1445	1-216-864-11	SHORT CHIP	0			
R1190	1-216-833-11	METAL CHIP	10K	5%	1/10W		R1446	1-216-821-11	METAL CHIP	1K	5%	1/10W	
R1191	1-216-833-11	METAL CHIP	10K	5%	1/10W		R1454	1-218-867-11	METAL CHIP	6.8K	5%	1/10W	
R1192	1-216-833-11	METAL CHIP	10K	5%	1/10W		R1455	1-216-864-11	SHORT CHIP	0			
R1193	1-216-841-11	METAL CHIP	47K	5%	1/10W	(AEP, UK)	R1460	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V	
R1194	1-216-825-11	METAL CHIP	2.2K	5%	1/10W	(AEP, UK)	R1461	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V	
R1194	1-216-864-11	SHORT CHIP	0 (US, CND)				R1463	1-218-867-11	METAL CHIP	6.8K	5%	1/10W	
R1201	1-216-837-11	METAL CHIP	22K	5%	1/10W		R1464	1-216-864-11	SHORT CHIP	0			
R1253	1-216-833-11	METAL CHIP	10K	5%	1/10W		R1466	1-216-821-11	METAL CHIP	1K	5%	1/10W	
R1260	1-216-821-11	METAL CHIP	1K	5%	1/10W		R1470	1-216-832-11	METAL CHIP	8.2K	5%	1/10W	
R1261	1-216-821-11	METAL CHIP	1K	5%	1/10W		R1471	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V	
R1301	1-216-830-11	METAL CHIP	5.6K	5%	1/10W		R1472	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V	
R1302	1-216-829-11	METAL CHIP	4.7K	5%	1/10W		R1473	1-216-832-11	METAL CHIP	8.2K	5%	1/10W	
R1303	1-216-839-11	METAL CHIP	33K	5%	1/10W		R1474	1-216-833-11	METAL CHIP	10K	5%	1/10W	
R1304	1-216-809-11	METAL CHIP	100	5%	1/10W		R1475	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V	
R1305	1-216-819-11	METAL CHIP	680	5%	1/10W		R1476	1-216-821-11	METAL CHIP	1K	5%	1/10W	
R1306	1-216-801-11	METAL CHIP	22	5%	1/10W		R1483	1-218-867-11	METAL CHIP	6.8K	5%	1/10W	
R1307	1-216-809-11	METAL CHIP	100	5%	1/10W		R1484	1-216-864-11	SHORT CHIP	0			
R1308	1-216-809-11	METAL CHIP	100	5%	1/10W		R1486	1-216-821-11	METAL CHIP	1K	5%	1/10W	
R1309	1-216-809-11	METAL CHIP	100	5%	1/10W		R1490	1-218-867-11	METAL CHIP	6.8K	5%	1/10W	
R1310	1-216-857-11	METAL CHIP	1M	5%	1/10W		R1491	1-218-867-11	METAL CHIP	6.8K	5%	1/10W	
R1311	1-216-809-11	METAL CHIP	100	5%	1/10W		R1492	1-218-867-11	METAL CHIP	6.8K	5%	1/10W	
R1312	1-216-809-11	METAL CHIP	100	5%	1/10W		R1493	1-218-867-11	METAL CHIP	6.8K	5%	1/10W	
R1313	1-216-809-11	METAL CHIP	100	5%	1/10W		R1494	1-218-867-11	METAL CHIP	6.8K	5%	1/10W	
R1314	1-216-833-11	METAL CHIP	10K	5%	1/10W		R1495	1-218-867-11	METAL CHIP	6.8K	5%	1/10W	
							R1501	1-216-809-11	METAL CHIP	100	5%	1/10W	
							R1502	1-216-809-11	METAL CHIP	100	5%	1/10W	
							R1503	1-216-813-11	METAL CHIP	220	5%	1/10W	

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DIGITAL

DISPLAY

Ref. No.	Part No.	Description	Remark		
R1504	1-216-809-11	METAL CHIP	100	5%	1/10W
R1505	1-216-809-11	METAL CHIP	100	5%	1/10W
R1506	1-216-809-11	METAL CHIP	100	5%	1/10W
R1507	1-216-809-11	METAL CHIP	100	5%	1/10W
R1508	1-216-809-11	METAL CHIP	100	5%	1/10W
R1509	1-216-809-11	METAL CHIP	100	5%	1/10W
R1510	1-216-809-11	METAL CHIP	100	5%	1/10W
R1511	1-216-809-11	METAL CHIP	100	5%	1/10W
R1512	1-216-821-11	METAL CHIP	1K	5%	1/10W
R1513	1-216-833-11	METAL CHIP	10K	5%	1/10W
R1514	1-216-833-11	METAL CHIP	10K	5%	1/10W
R1515	1-216-857-11	METAL CHIP	1M	5%	1/10W
R1523	1-216-813-11	METAL CHIP	220	5%	1/10W
R1524	1-216-864-11	SHORT CHIP	0		
R1530	1-216-845-11	METAL CHIP	100K	5%	1/10W
R1541	1-216-813-11	METAL CHIP	220	5%	1/10W
R1555	1-216-813-11	METAL CHIP	220	5%	1/10W
R1556	1-216-809-11	METAL CHIP	100	5%	1/10W
R1557	1-216-813-11	METAL CHIP	220	5%	1/10W
R1570	1-216-833-11	METAL CHIP	10K	5%	1/10W
R1571	1-216-833-11	METAL CHIP	10K	5%	1/10W
R1572	1-216-833-11	METAL CHIP	10K	5%	1/10W
R1573	1-216-833-11	METAL CHIP	10K	5%	1/10W
R1574	1-216-833-11	METAL CHIP	10K	5%	1/10W
R1635	1-216-825-11	METAL CHIP	2.2K	5%	1/10W
R1636	1-216-825-11	METAL CHIP	2.2K	5%	1/10W
< COMPOSITION CIRCUIT BLOCK >					
RB1500	1-233-576-11	RES, CHIP NETWORK	100 (3216)		
RB1501	1-233-576-11	RES, CHIP NETWORK	100 (3216)		
RB1502	1-233-576-11	RES, CHIP NETWORK	100 (3216)		
RB1503	1-233-576-11	RES, CHIP NETWORK	100 (3216)		
RB1504	1-233-576-11	RES, CHIP NETWORK	100 (3216)		
RB1506	1-233-576-11	RES, CHIP NETWORK	100 (3216)		
RB1507	1-233-576-11	RES, CHIP NETWORK	100 (3216)		
RB1508	1-233-576-11	RES, CHIP NETWORK	100 (3216)		
< VIBRATOR >					
X1101	1-813-448-21	PIEZOELECTRIC OSCILLATOR (24MHz)			
X1301	1-795-126-21	VIBRATOR, CRYSTAL (12.288MHz)			
X1502	1-813-276-21	QUARTZ CRYSTAL (13.9MHz)			

A-1158-478-A	DISPLAY BOARD, COMPLETE (AEP, UK)				
A-1169-626-A	DISPLAY BOARD, COMPLETE (US, CND)				

< CAPACITOR >					
C100	1-127-888-11	CERAMIC	0.1uF	10%	50V
C101	1-127-888-11	CERAMIC	0.1uF	10%	50V
C106	1-127-868-11	CERAMIC	2200PF	10%	50V
C107	1-127-868-11	CERAMIC	2200PF	10%	50V
C110	1-162-286-31	CERAMIC	220PF	10%	50V
C111	1-162-286-31	CERAMIC	220PF	10%	50V
C112	1-162-286-31	CERAMIC	220PF	10%	50V
C114	1-135-798-11	CERAMIC	0.22uF		50V
C115	1-126-964-91	ELECT	10uF	20%	50V
C144	1-127-888-11	CERAMIC	0.1uF	10%	50V

Ref. No.	Part No.	Description	Remark		
C145	1-127-888-11	CERAMIC	0.1uF	10%	50V
C147	1-162-286-31	CERAMIC	220PF	10%	50V
C148	1-162-286-31	CERAMIC	220PF	10%	50V
C149	1-162-286-31	CERAMIC	220PF	10%	50V
C150	1-127-888-11	CERAMIC	0.1uF	10%	50V
C151	1-127-888-11	CERAMIC	0.1uF	10%	50V
C152	1-127-888-11	CERAMIC	0.1uF	10%	50V
< CONNECTOR >					
CNS100	1-784-784-11	CONNECTOR, FFC 23P			
< FLUORESCENT INDICATOR TUBE >					
FL101	1-519-866-01	VACUUM FLOURESCENT DISPLAYS			
< IC >					
IC100	8-759-643-83	IC PT6315			
IC101	8-759-036-90	IC TC74ACT08P			
IC102	6-600-174-01	IC RPM7240-H4			
< RESISTOR >					
R101	1-249-409-11	CARBON	220	5%	1/4W
R102	1-249-411-11	CARBON	330	5%	1/4W
R103	1-249-413-11	CARBON	470	5%	1/4W
R104	1-249-415-11	CARBON	680	5%	1/4W
R105	1-247-831-91	CARBON	1K	5%	1/4W
R106	1-249-419-11	CARBON	1.5K	5%	1/4W
R107	1-249-421-11	CARBON	2.2K	5%	1/4W
R108	1-249-409-11	CARBON	220	5%	1/4W
R109	1-249-411-11	CARBON	330	5%	1/4W
R110	1-249-413-11	CARBON	470	5%	1/4W
R111	1-249-415-11	CARBON	680	5%	1/4W
R115	1-247-807-31	CARBON	100	5%	1/4W
R116	1-247-807-31	CARBON	100	5%	1/4W
R117	1-247-807-31	CARBON	100	5%	1/4W
R118	1-249-440-11	CARBON	82K	5%	1/4W
R119	1-247-807-31	CARBON	100	5%	1/4W
△R121	1-249-393-11	CARBON	10	5%	1/4W
△R198	1-249-381-11	CARBON	1	5%	1/4W
△R199	1-249-381-11	CARBON	1	5%	1/4W
< VARIABLE RESISTOR >					
RV101	1-418-817-11	ENCODER, ROTARY (INPUT SELECTOR)			
RV102	1-418-725-41	ENCODER, ROTARY (12 TYPE)	(MASTER VOLUME)		
< SWITCH >					
S101	1-771-410-21	SWITCH, TACTILE (MUTING)			
S102	1-771-410-21	SWITCH, TACTILE (MULTI CH IN)			
S103	1-771-410-21	SWITCH, TACTILE (INPUT MODE)			
S104	1-771-410-21	SWITCH, TACTILE (DISPLAY)			
S105	1-771-410-21	SWITCH, TACTILE (MOVIE)			
S106	1-771-410-21	SWITCH, TACTILE (A. F. D)			
S107	1-771-410-21	SWITCH, TACTILE (2CH)			
S108	1-771-410-21	SWITCH, TACTILE (MEMORY/ EMTER)			
S109	1-771-410-21	SWITCH, TACTILE (TUNING -)			
S110	1-771-410-21	SWITCH, TACTILE (TUNING MODE)			
S111	1-771-410-21	SWITCH, TACTILE (TUNING +)			

DISPLAY

SPEAKER

VIDEO

Ref. No.	Part No.	Description	Remark				Ref. No.	Part No.	Description	Remark			
S124	1-771-410-21	SWITCH, TACTILE (MUSIC)	*****				C221	1-126-934-11	ELECT	220uF	20%	16V	
		SPEAKER BOARD	*****				C223	1-127-888-11	CERAMIC	0.1uF	10%	50V	
		< CAPACITOR >					C224	1-127-888-11	CERAMIC	0.1uF	10%	50V	
CC16	1-127-876-11	CERAMIC	0.01uF	10%	50V	(AEP, UK)	C308	1-126-964-11	ELECT	10uF	20%	50V	
CC17	1-127-876-11	CERAMIC	0.01uF	10%	50V	(AEP, UK)	C309	1-126-964-11	ELECT	10uF	20%	50V	
		< CONNECTOR >					C310	1-126-964-11	ELECT	10uF	20%	50V	
* CNP503	1-564-241-11	PIN, CONNECTOR (3.96mm PITCH) 4P					C311	1-126-964-11	ELECT	10uF	20%	50V	
		< DIODE >					C312	1-126-964-11	ELECT	10uF	20%	50V	
D510	8-719-991-33	DIODE 1SS133T-72					C313	1-126-964-11	ELECT	10uF	20%	50V	
		< COIL >					C314	1-127-868-11	CERAMIC	2200PF	10%	50V	
L571	1-420-872-52	COIL, AIR-CORE					C315	1-127-868-11	CERAMIC	2200PF	10%	50V	
L751	1-420-872-52	COIL, AIR-CORE											
		< TRANSISTOR >					C316	1-127-868-11	CERAMIC	2200PF	10%	50V	
Q550	8-729-119-78	TRANSISTOR 2SC1740S-QRT					C330	1-127-888-11	CERAMIC	0.1uF	10%	50V	
		< RESISTOR >					C331	1-127-888-11	CERAMIC	0.1uF	10%	50V	
R531	1-249-421-11	CARBON	2.2K	5%	1/4W				< CONNECTOR >				
△ R534	1-249-404-00	CARBON	82	5%	1/4W		CNP202	1-564-705-11	PIN, CONNECTOR (SMALL TYPE) 3P				
△ R578	1-249-389-11	CARBON	4.7	5%	1/4W		CNP203	1-691-765-11	PLUG (MICRO CONNECTOR) 3P				
△ R751	1-249-389-11	CARBON	4.7	5%	1/4W		CNS203	1-784-778-11	CONNECTOR, FFC 17P				
△ RR16	1-249-393-11	CARBON	10	5%	1/4W	(AEP, UK)			< DIODE >				
		< RELAY >					D203	8-719-991-33	DIODE 1SS133T-72				
△ RR17	1-249-393-11	CARBON	10	5%	1/4W	(AEP, UK)	D204	8-719-991-33	DIODE 1SS133T-72				
		< TERMINAL >							< IC >				
RY501	1-755-170-11	RELAY (12V)					IC203	6-701-890-01	IC NJM2595D				
		< VIDEO BOARD >					IC304	6-707-363-01	IC NJM2586AL				
TM501	1-780-217-11	TERMINAL BOARD (SP) (2P) (CENTER)					IC804	8-759-245-79	IC TA79005S				
		(US, CND)					IC807	8-759-231-53	IC TA7805S				
TM501	1-780-365-11	TERMINAL BOARD (SP) (4P)							< JACK >				
		(CENTER/SURROUND BACK) (AEP, UK)					J200	1-794-978-11	JACK, PIN 3P (VIDEO 1/ VIDEO 2/ DVD)				
		*****					J201	1-815-043-11	JACK, PIN 2P (VIDEO 1/ MONITOR)				
		VIDEO BOARD					J301	1-816-592-12	JACK, PIN 9P (COMPONENT VIDEO)				
		*****							< RESISTOR >				
		< CAPACITOR >					R200	1-247-804-11	CARBON	75	5%	1/4W	
C200	1-128-805-11	CERAMIC	47PF	5%	50V		R201	1-247-804-11	CARBON	75	5%	1/4W	
C201	1-128-805-11	CERAMIC	47PF	5%	50V		R218	1-247-804-11	CARBON	75	5%	1/4W	
C206	1-126-964-11	ELECT	10uF	20%	50V		R219	1-247-804-11	CARBON	75	5%	1/4W	
C207	1-126-964-11	ELECT	10uF	20%	50V		R220	1-247-804-11	CARBON	75	5%	1/4W	
C208	1-126-964-11	ELECT	10uF	20%	50V								
C209	1-126-964-11	ELECT	10uF	20%	50V		R221	1-247-804-11	CARBON	75	5%	1/4W	
C214	1-127-888-11	CERAMIC	0.1uF	10%	50V		R301	1-247-804-11	CARBON	75	5%	1/4W	
C215	1-127-888-11	CERAMIC	0.1uF	10%	50V		R302	1-247-804-11	CARBON	75	5%	1/4W	
C220	1-126-947-11	ELECT	47uF	20%	25V		R303	1-247-804-11	CARBON	75	5%	1/4W	
							R304	1-247-804-11	CARBON	75	5%	1/4W	
							R305	1-247-804-11	CARBON	75	5%	1/4W	
							R306	1-247-804-11	CARBON	75	5%	1/4W	
							R307	1-247-804-11	CARBON	75	5%	1/4W	
							R308	1-247-804-11	CARBON	75	5%	1/4W	
							R309	1-247-804-11	CARBON	75	5%	1/4W	
							R310	1-247-831-91	CARBON	1K	5%	1/4W	
							R311	1-247-831-91	CARBON	1K	5%	1/4W	
							R312	1-247-831-91	CARBON	1K	5%	1/4W	
							R313	1-247-863-91	CARBON	22K	5%	1/4W	

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<u>Ref. No.</u>	<u>Part No.</u>	<u>Description</u>	<u>Remark</u>
		MISCELLANEOUS	

△ 57	1-777-071-82	CORD, POWER (AEP, UK)	
△ 57	1-783-820-11	CORD, POWER (US, CND)	
59	1-828-993-11	WIRE (FLAT TYPE) (17 CORE)	
60	1-828-962-11	WIRE (FLAT TYPE) (11 CORE) (US, CND)	
60	1-828-978-11	WIRE (FLAT TYPE) (15 CORE) (AEP, UK)	
64	1-828-951-11	WIRE (FLAT TYPE) (9 CORE) (US, CND)	
64	1-828-968-11	WIRE (FLAT TYPE) (13 CORE) (AEP, UK)	
TN1	1-693-712-21	TUNER (FM/AM) (AEP, UK)	
TN1	1-693-713-21	TUNER (FM/AM) (US, CND)	

MEMO

REVISION HISTORY

Clicking the version allows you to jump to the revised page.

Also, clicking the version at the top of the revised page allows you to jump to the next revised page.

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