

STR-K700

SERVICE MANUAL

Ver. 1.0 2006.01

US Model
Canadian Model



- STR-K700 is the tuner and the amplifier section in HT-DDW700.

Manufactured under license from Dolby Laboratories.
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“DTS” and “DTS Digital Surround” are registered trademarks of Digital Theater Systems, Inc.

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 85 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
(6 ohms 1 kHz, THD 10%)
FRONT²⁾: 133 W/ch
CENTER²⁾: 133 W
SUR²⁾: 133 W/ch
(6 ohms 100 Hz, THD 10%)
SUB WOOFER²⁾: 135 W

Models of area code Canadian
(6 ohms 1 kHz, THD 0.7%)
FRONT²⁾: 85 W/ch
CENTER²⁾: 85 W
SUR²⁾: 85 W/ch
(6 ohms 100 Hz, THD 0.7%)
SUB WOOFER²⁾: 85 W
(6 ohms 1 kHz, THD 10%)

FRONT ²⁾ :	133	W/ch
CENTER ²⁾ :	133	W
SUR ²⁾ :	133	W/ch
(6 ohms 100 Hz, THD 10%)		
SUB WOOFER ²⁾ :	135	W

1) Measured under the following conditions:

Power requirements

120 V AC, 60 Hz

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

Inputs (Analog)

SA-CD/CD, DVD,	Sensitivity: 800 mV
VIDEO 1, 2	Impedance: 50 k ohms

Inputs (Digital)

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

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	530 – 1,710 kHz ³⁾
With 10-kHz tuning scale:	530 – 1,710 kHz ³⁾
With 9-kHz tuning scale:	531 – 1,710 kHz ³⁾

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 DIMMER, press **I/O**. 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.

— Continued on next page —

FM STEREO FM-AM RECEIVER

General

Power requirements
120 V AC, 60 Hz

Power consumption

Area code	Power consumption
US	210 W
Canadian	290 VA

Power consumption (during standby mode)

0.2 W

Dimensions (w/h/d) (Approx.)
17 × 5 6/8 × 12 1/8 inches
including projecting parts
and controls

Mass (Approx.) 16 lb 9 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)

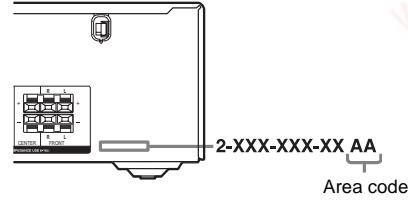
LF: LEAD FREE MARK

Unleaded solder has the following characteristics.

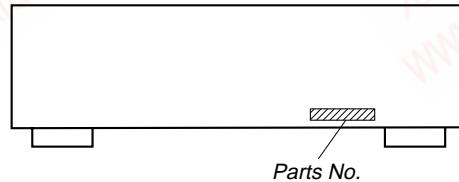
- Unleaded solder melts at a temperature about 40 °C higher than ordinary solder.
Ordinary soldering irons can be used but the iron tip has to be applied to the solder joint for a slightly longer time.
Soldering irons using a temperature regulator should be set to about 350 °C.
Caution: The printed pattern (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.

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".

MODEL IDENTIFICATION**- Rear Panel -**

Model	Part No.
US model	2-661-458-0□
Canadian model	2-661-458-1□

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 2V AC range are suitable (See Fig. A)

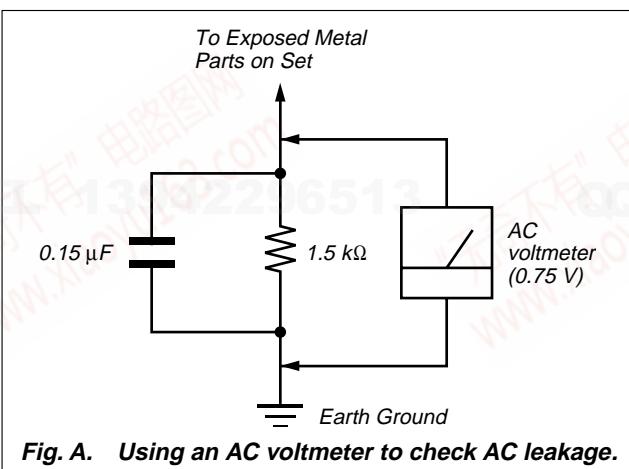


Fig. A. Using an AC voltmeter to check AC leakage.

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 COMPOSANTS QUE PAR DES PIÈCES SONY DONT LES NUMÉROS SONT DONNÉS DANS CE MANUEL OU DANS LES SUPPLÉMENTS PUBLIÉS PAR SONY.

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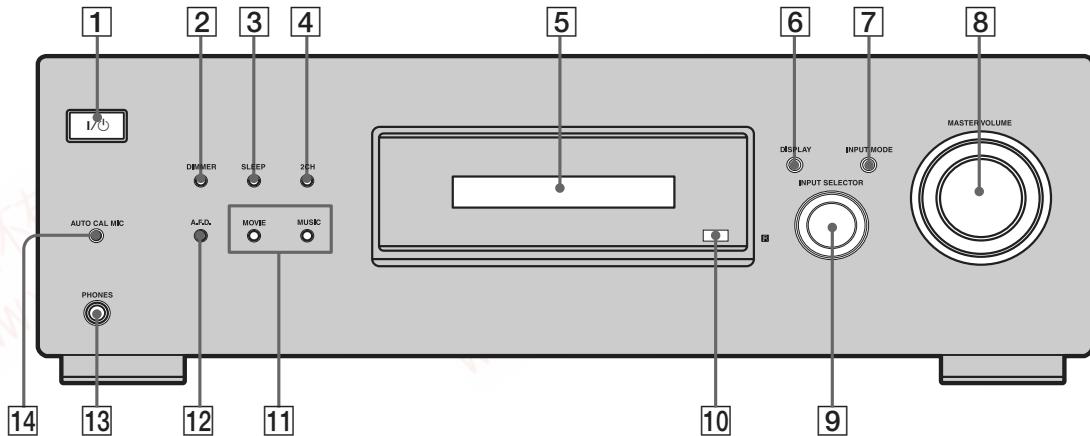
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SECTION 1 GENERAL

This section is extracted
from instruction manual.

Receiver

Front panel

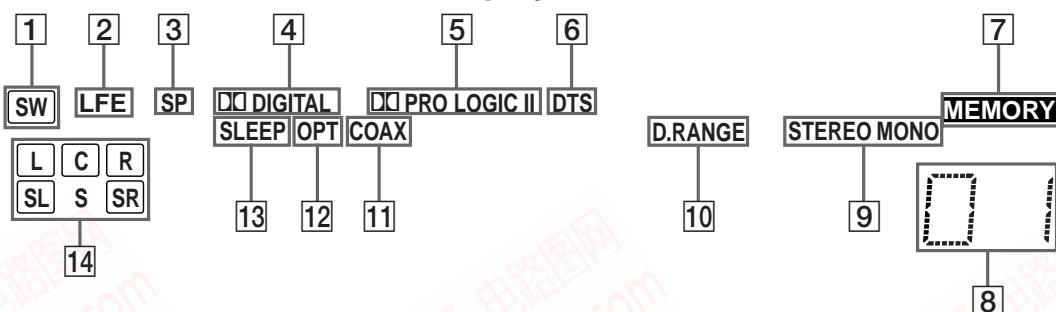


Name	Function
1 I/O	Press to turn the receiver on or off.
2 DIMMER	Press to adjust the brightness of the display.
3 SLEEP	Press to activate the Sleep Timer function and the duration which the receiver turns off automatically.
4 2CH	Press to select 2CH STEREO mode.
5 Display	The current status of the selected component or a list of selectable items appears here.
6 DISPLAY	Press to select information displayed on the display.
7 INPUT MODE	Press to select the input mode when the same components are connected to both digital and analog jacks.

Name	Function
8 MASTER VOLUME	Turn to adjust the volume level of all speakers at the same time.
9 INPUT SELECTOR	Turn to select the input source to playback.
10 Remote sensor	Receives signals from remote commander.
11 MOVIE, MUSIC	Press to select sound fields (MOVIE, MUSIC).
12 A.F.D.	Press to select A.F.D. mode.
13 PHONES jack	Connects to a headphone.
14 AUTO CAL MIC jack	Connects to the supplied ECM-AC2 optimizer microphone for the Auto Calibration function.

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About the indicators on the display



Name	Function
[1] SW	Lights up when 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	Lights up when the receiver is turned on. This indicator does not light up if a headphone is connected to the PHONES jack.
[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)	"PRO LOGIC" 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 decoder is activated. Note Dolby Pro Logic and Dolby Pro Logic II decoding do not function for DTS format signals.
[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".

Name	Function
[7] MEMORY	Lights up when a memory function, such as Name Input, Preset Memory, etc., is activated.

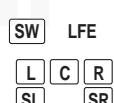
[8] Preset station indicators	Lights up when using the receiver to tune in radio stations you have preset. For details on presetting radio stations.
[9] Tuner indicators	Lights up when using the receiver to tune in radio stations, etc.
[10] D.RANGE	Lights up when dynamic range compression is activated.
[11] 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".
[12] 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".
[13] SLEEP	Lights up when the Sleep Timer function is activated.

[14] 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.
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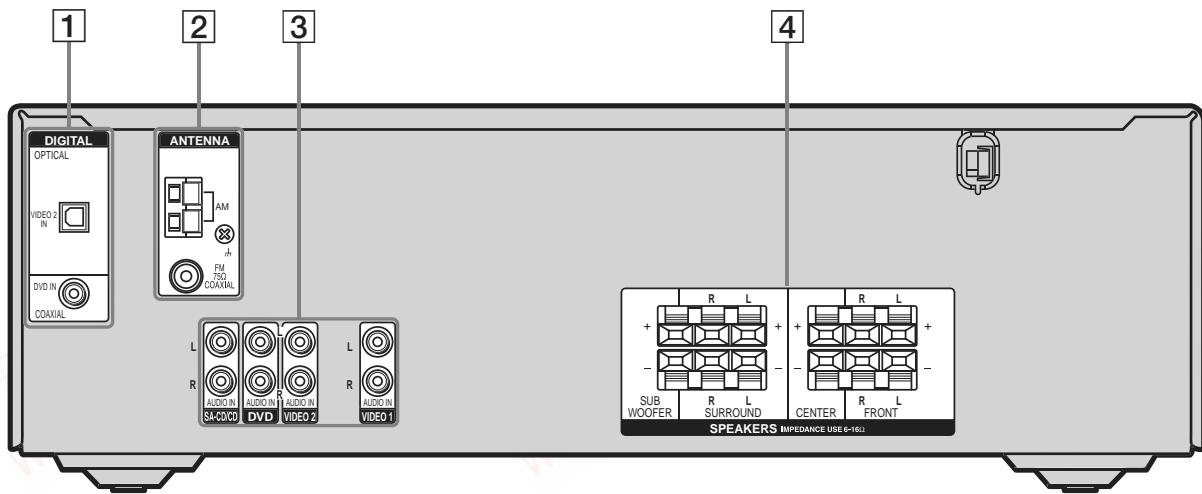
L
R
C
SL
SR
S

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): Dolby Digital 3/2.1
Sound Field: A.F.D. AUTO



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Rear panel**[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**[2] ANTENNA section**FM
ANTENNA

Connects to the FM wire antenna supplied with this receiver.

AM
ANTENNA

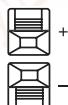
Connects to the AM loop antenna supplied with this receiver.

[3] AUDIO INPUT sectionAUDIO IN
jack

Connects to a CD player, etc.



Red (R)

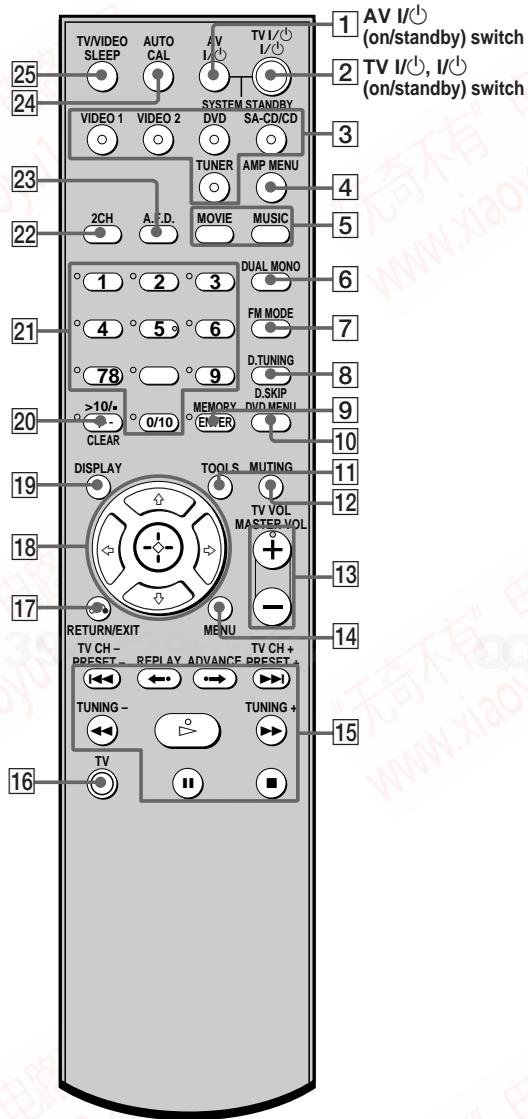
[4] SPEAKER section

Connects to the speakers and subwoofer.

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Remote commander

You can use the supplied remote RM-AAU006 to operate the receiver and to control the Sony audio/video components that the remote is assigned to operate.



Name	Function
1 AV I/O	Press to turn on or off the Sony audio/video components that the remote is assigned to operate. If you press I/O (2) at the same time, it will turn off the receiver and other components (SYSTEM STANDBY). Note The function of the AV I/O switch changes automatically each time you press the input buttons (3).
2 TV I/O	Press TV I/O and TV (16) at the same time to turn the TV on or off.
I/O	Press to turn the receiver on or off. To turn off all components, press I/O and AV I/O (1) at the same time (SYSTEM STANDBY).
3 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 change the button assignments following the steps in "Changing button assignments".
Button	Assigned Sony component
VIDEO 1	VCR (VTR mode 3)
VIDEO 2	VCR (VTR mode 2)
DVD	DVD player
SA-CD/CD	Super Audio CD/CD player
TUNER	Built-in tuner
4 AMP MENU	Press to display the menu of the receiver. Then, use the control buttons to perform menu operations.
5 MOVIE, MUSIC	Press to select sound fields (MOVIE, MUSIC).

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Name	Function
[6] DUAL MONO	Press to select the language you want during digital broadcast.
[7] FM MODE	Press to select FM monaural or stereo reception.
[8] D.TUNING	Press to enter direct tuning mode.
D.SKIP	Press to skip disc of the CD player or DVD player (multi-disc changer only).
[9] ENTER	Press to enter the value after selecting a channel, disc or track using the numeric buttons.
MEMORY	Press to store a station.
[10] DVD MENU	Press to display the menu of the DVD player on the TV screen. Then, use the control buttons to perform menu operations.
[11] TOOLS	Press to display options applicable to the entire disc (e.g. disc protection), recorder (e.g. audio settings during recording), or multiple items on a list menu (e.g. erasing multiple titles).
[12] MUTING	Press to mute the sound.
[13] TV VOL +*/-	Press TV VOL +/- and TV [16] at the same time to adjust the TV volume level.
MASTER VOL +*/-	Press to adjust the volume level of all speakers at the same time.
[14] MENU	Press to display the menus of the VCR, DVD player, or satellite tuner on the TV screen. Then, use the control buttons to perform menu operations.

Name	Function
[15] <▶/▶▶	Press to skip tracks of the CD player, DVD player, or tape deck.
REPLAY ↪ ADVANCE ↪	Press to replay the previous scene or fast forward the current scene of the VCR or DVD player.
<▶/▶▶	Press to search tracks in the forward/backward direction of the DVD player or to fastforward/rewind of the VCR, CD player, or tape deck.
▷*	Press to start playback of the VCR, CD player, DVD player, or tape deck.
■	Press to pause playback or recording of the VCR, CD player, DVD player, or tape deck. (Also starts recording with components in recording standby.)
TV CH +/-	Press TV CH +/- and TV [16] at the same time to select preset TV channels.
PRESET +/-	Press to select preset stations or preset channels of the VCR or satellite tuner.
TUNING +/-	Press to scan a station.
[16] TV	Press TV and the button you want at the same time to activate the buttons with orange printing.
[17] RETURN/ EXIT ↩	Press to return to the previous menu or exit the menu while the menu or on-screen guide of the VCR, DVD player, or satellite tuner is displayed on the TV screen.
[18] Control buttons	After pressing AMP MENU [4], DVD MENU [10], or MENU [14], press the control button ↑, ↓, ← or → to select the settings. When you press DVD MENU or MENU, press the control button to enter the selection.

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Name	Function
[19] DISPLAY	Press to select the information displayed on the TV screen of the VCR, satellite tuner, CD player or DVD player.
[20] -/-	Press -/- and TV ([16]) at the same time to select the channel entry mode, either one or two digits of the TV.
>10/-	Press to select track numbers over 10 of the VCR, satellite tuner or CD player or to select channel numbers of the Digital CATV terminal.
CLEAR	Press to clear a mistake when you press the incorrect numeric buttons or to return to continuous playback, etc. of the satellite tuner or DVD player.
[21] Numeric buttons (number 5*)	Press to preset/tune to preset stations or to select track numbers of the CD player or DVD player or to select channel numbers of the VCR or satellite tuner. Press 0/10 to select track number 10. Press the numeric buttons and TV ([16]) at the same time to select the TV channels.
[22] 2CH	Press to select 2CH STEREO mode.
[23] A.F.D.	Press to select A.F.D. mode.
[24] AUTO CAL	Press to activate the Auto Calibration function.
[25] TV/VIDEO	Press TV/VIDEO and TV ([16]) at the same time to select the input signal (TV input or video input).
SLEEP	Press to activate the Sleep Timer function and the duration which the receiver turns off automatically.

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 number 5, MASTER VOL +, TV VOL +, and ▷ buttons have tactile dots. Use the tactile dots as references when operating the receiver.

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SECTION 2 TEST MODE

FACTORY PRESET MODE

All preset contents are reset to the default setting.

Procedure:

1. While depressing the **2CH** and the **DISPLA Y** buttons simultaneously, press the power **I/O** button to turn on the main power.
2. The message “FACTORY” appears and the present contents are reset to the default values.

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:

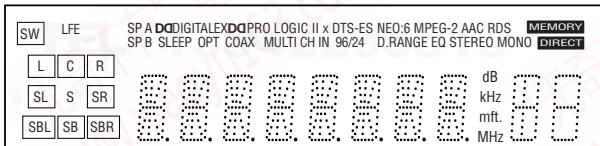
1. Set the FUNCTION to AM. Turn off the main power.
2. While depressing the **DIMMER** button, press the power **I/O** button to turn on the main power.
3. Either the message “9 k STEP” or “10 kSTEP” appears. Select the desired step.

FLUORESCENT INDICATOR TUBE TEST MODE

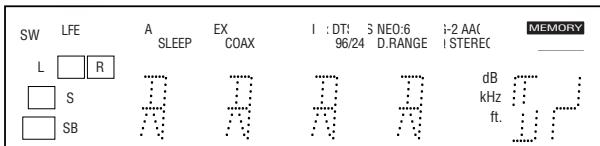
All fluorescent segments are tested. When this test is activated, all segments turn on at the same time, then each segment turns on one after another.

Procedure:

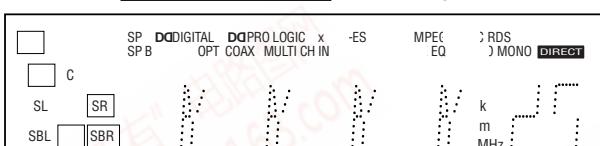
1. While depressing the **2CH** and the **MUSIC** buttons simultaneously, press the power **I/O** button to turn on the main power.
2. All segments turn on.



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 **MUSIC** button, press the power **I/O** button to turn on the main power.
2. The message “SF . CLR.” appears and initialization is performed.

SOFTWARE VERSION DISPLAY MODE

The software version is displayed.

Procedure:

1. While depressing the **A.F.D.** and the **MO_VIE** buttons simultaneously, press the power **I/O** button to turn on the main power.
2. The model name, destination and the software version are displayed.

KEY CHECK MODE

Button check

Procedure:

1. While depressing the **A.F.D.** and the **DISPLA Y** buttons simultaneously, press the power **I/O** button to turn on the main power.
“REST 08” appears.
2. Every pressing of any button other than **I/O** 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 **MOVIE** button, press the power **I/O** button to turn on the main power.
2. Either the message “C.MODE.AV 1” or “C.MODE.AV 2” appears.

SHIPMENT MODE

All preset contents are reset to the default setting.

Procedure:

1. While depressing the **SLEEP** and the **MO_VIE** buttons simultaneously, press the power **I/O** button to turn on the main power.
2. “CLEARED” appears and switch off the set.

PROTECTOR**Procedure:**

1. While depressing the **DIMMER** and the **MUSIC** buttons simultaneously, press the power **I/O** button to turn on the main power.
2. “PROT. EVER” appears and switch off the set.

DECODE AUTO ALL**Procedure:**

1. While depressing the **SLEEP** and the **INPUT MODE** buttons simultaneously, press the power **I/O** button to turn on the main power.
2. “DEC. TEST” appears and switch off the set.

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 $1/4 \text{ W}$ 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 $10 \text{ M}\Omega$).
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

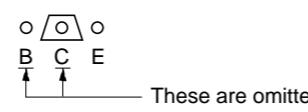
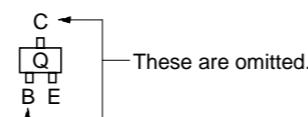
For Printed Wiring Boards.

Note:

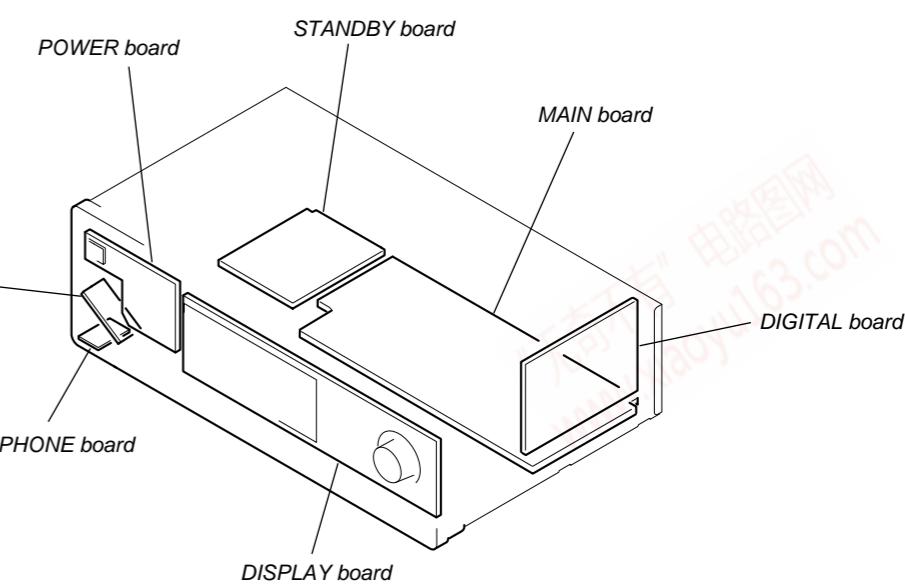
- : parts extracted from the component side.
- : Through hole.
- Δ : internal component.
- : Pattern from the side which enables seeing.

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

Indication of transistor.

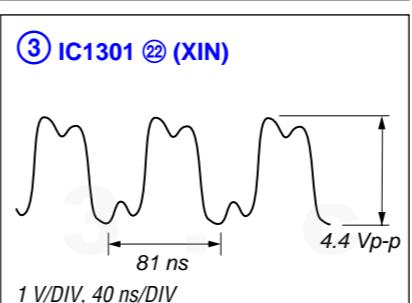
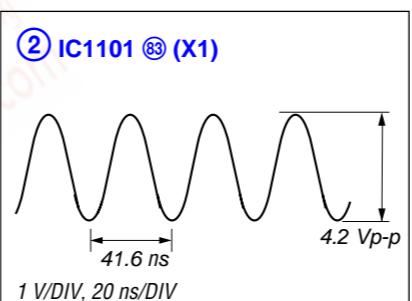
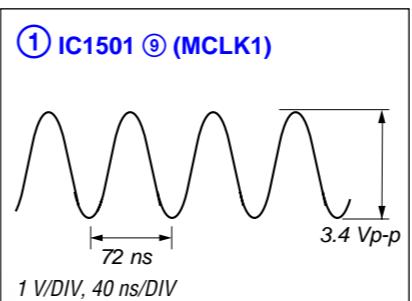


• Circuit Boards Location



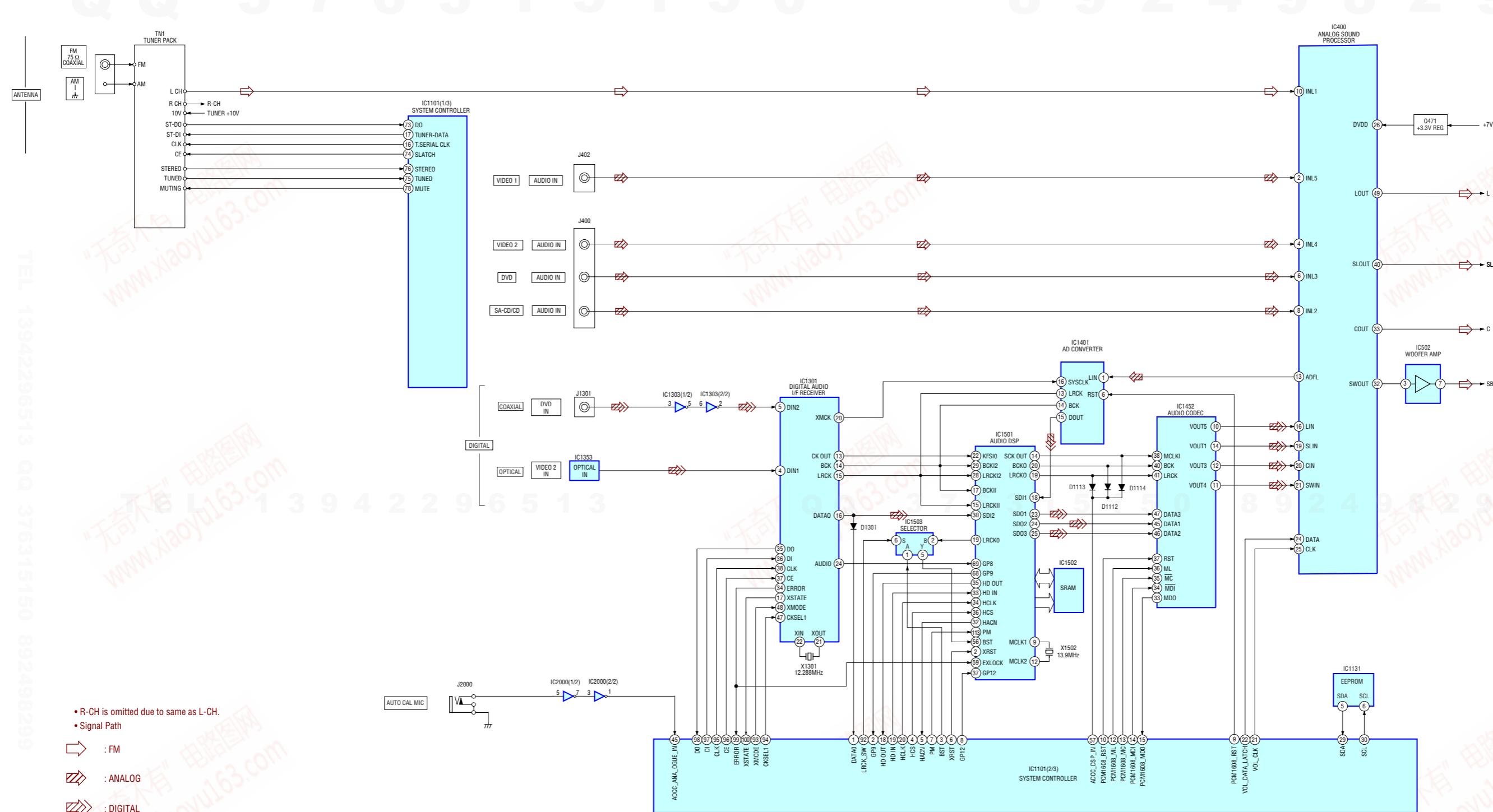
• Waveforms

- DIGITAL Board -

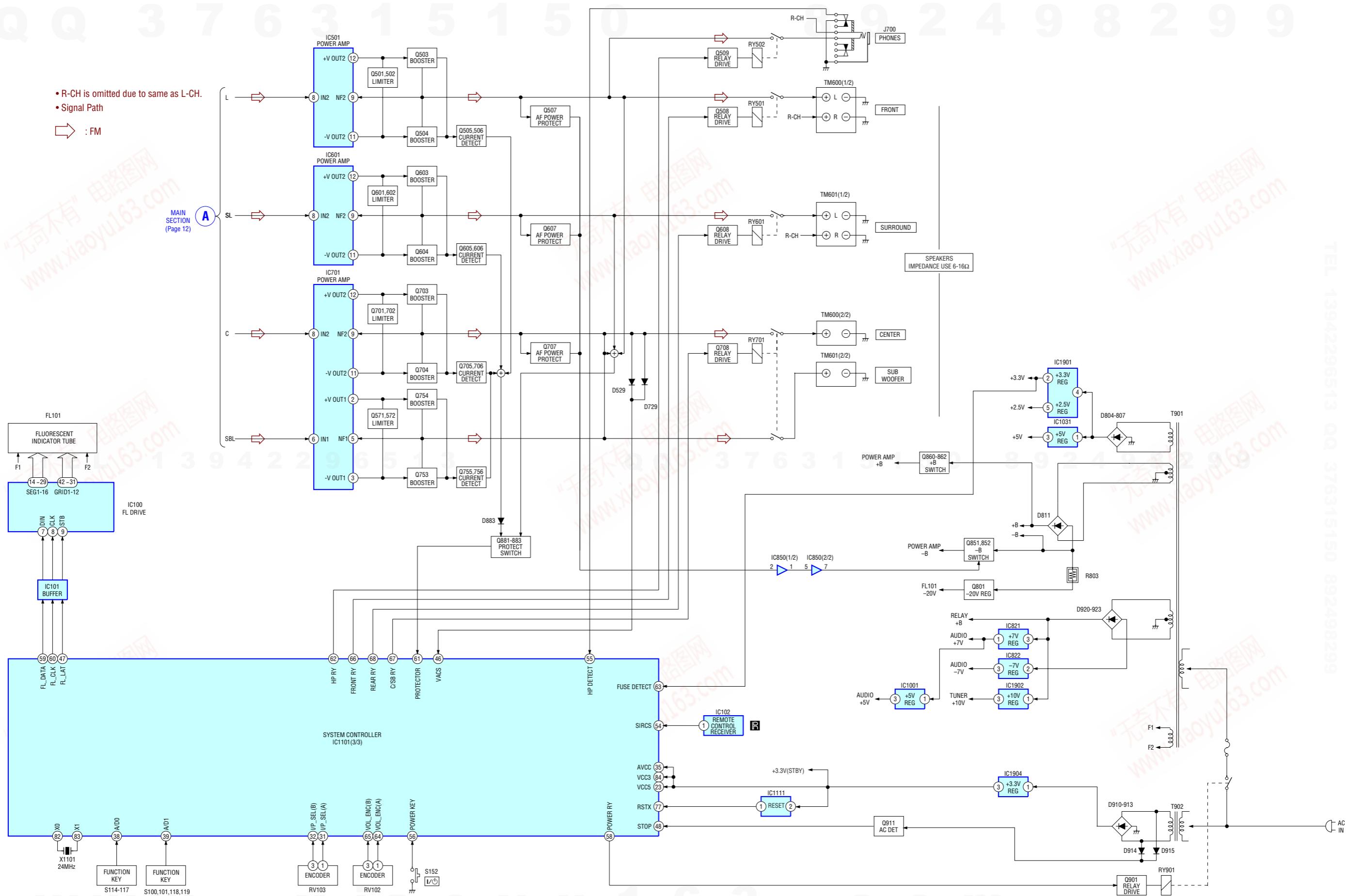


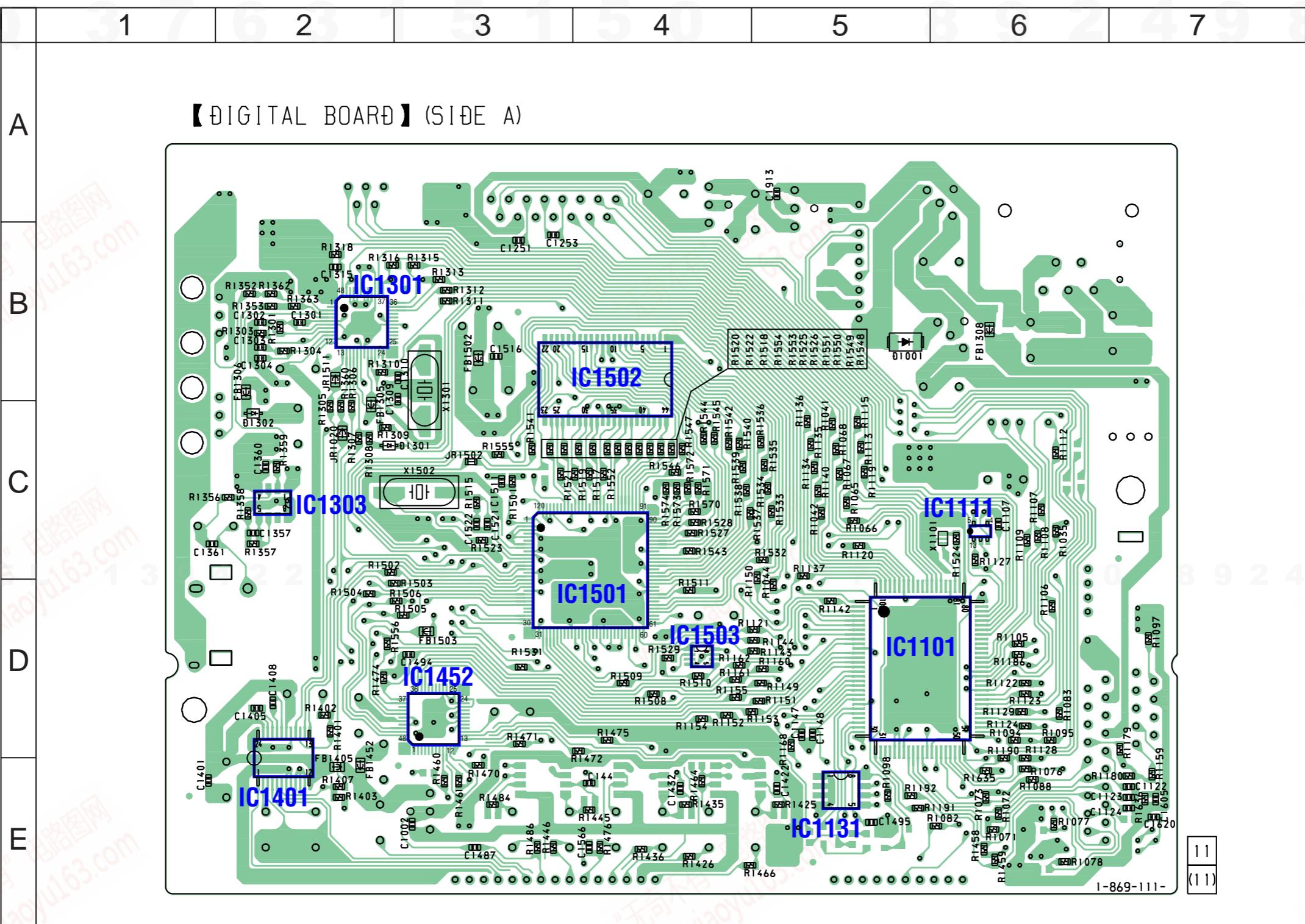
STR-K700

3-1. BLOCK DIAGRAM – MAIN SECTION –



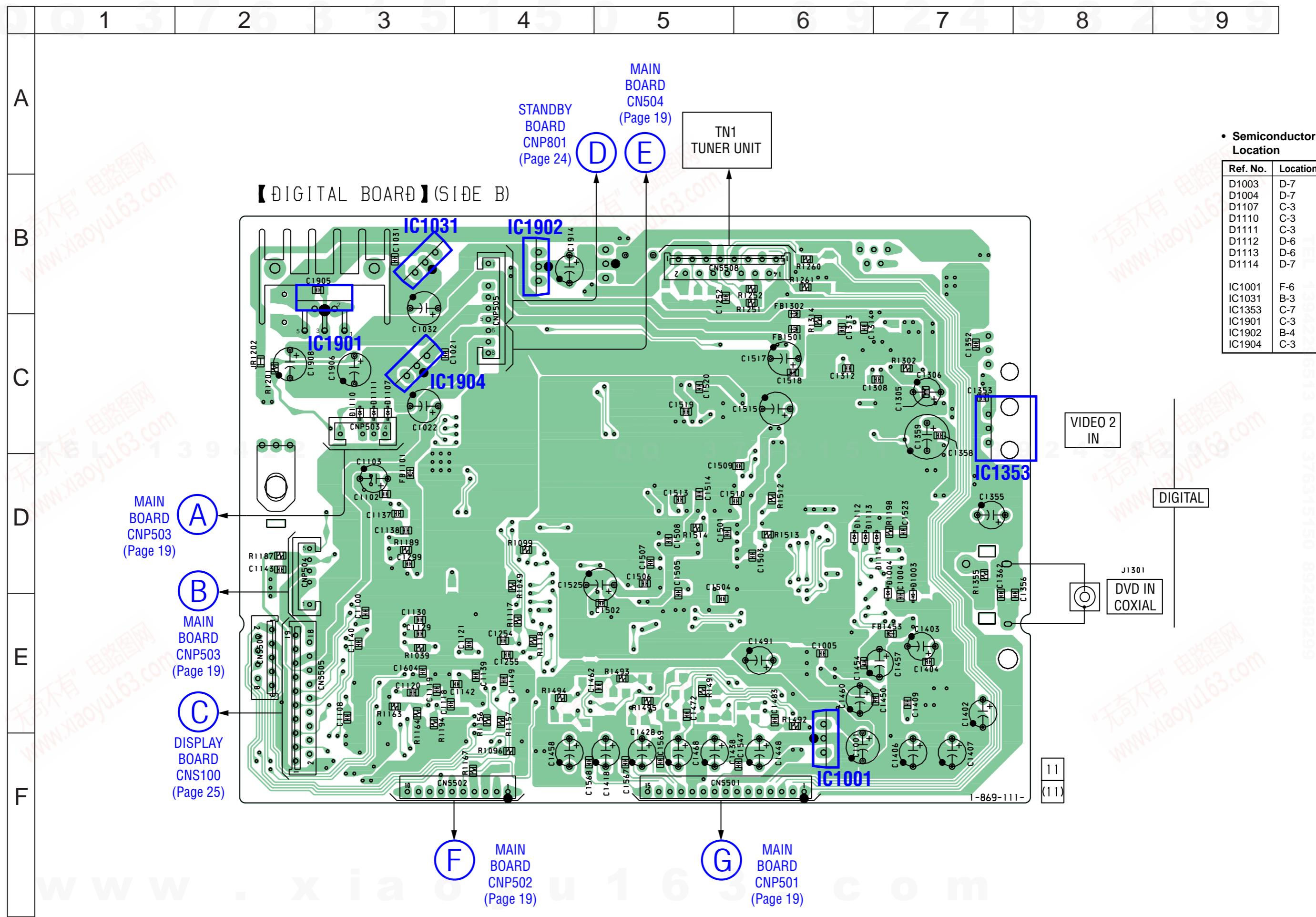
3-2. BLOCK DIAGRAM – DISPLAY/POWER SECTION –



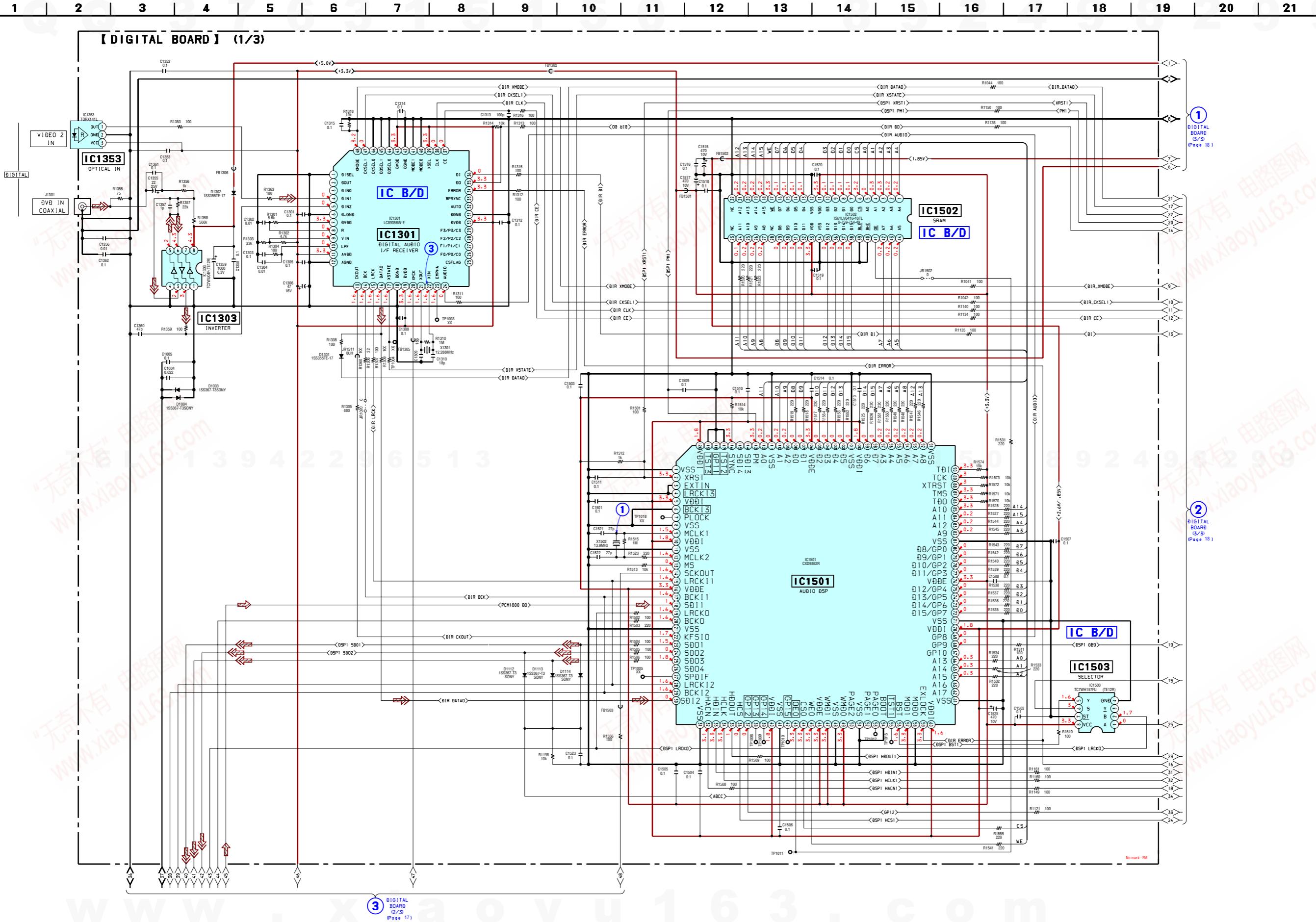


3-4. PRINTED WIRING BOARD – DIGITAL BOARD (SIDE B) – • See page 11 for Circuit Boards Location.

 :Uses unleaded solder.

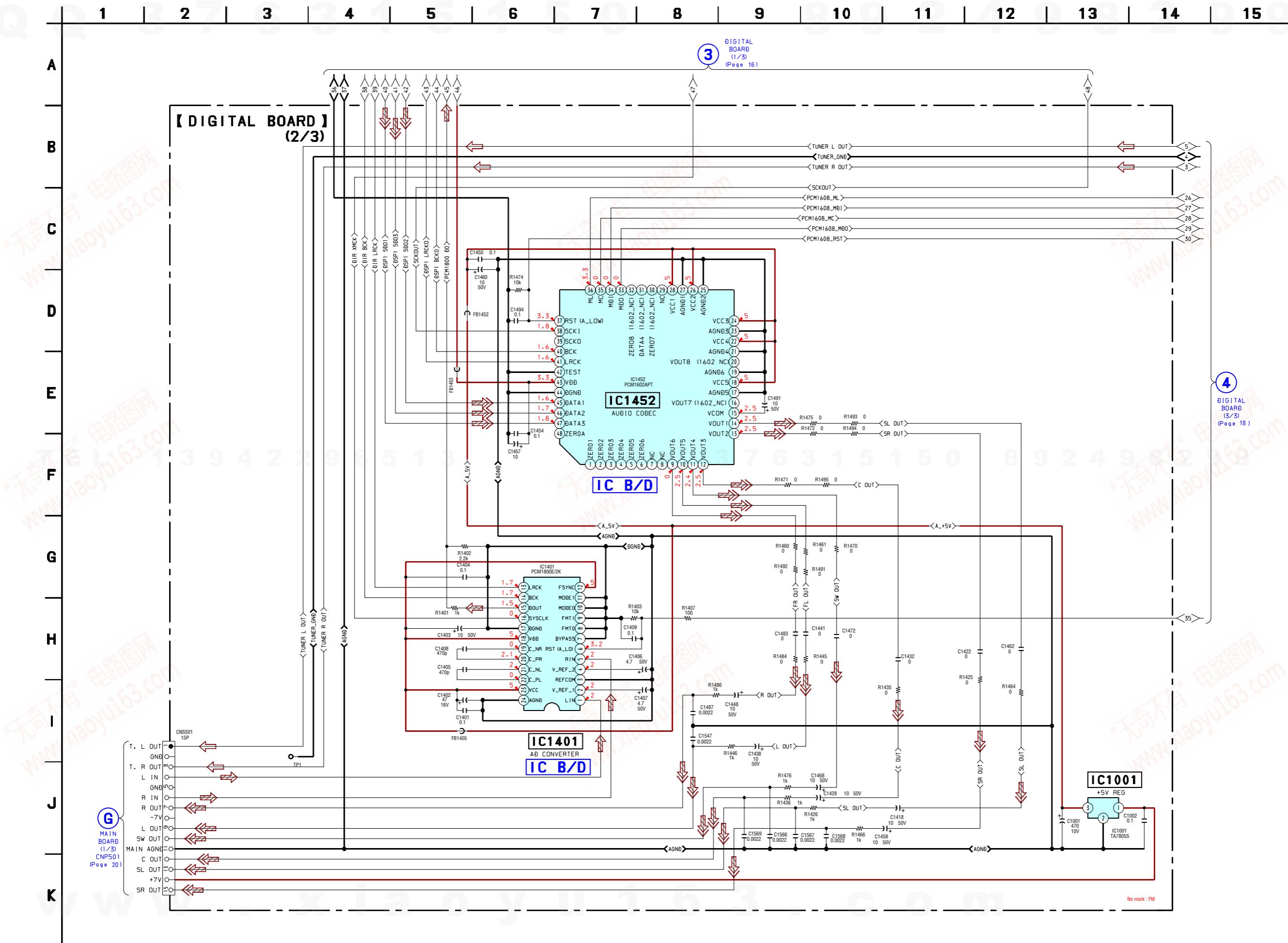


3-5. SCHEMATIC DIAGRAM – DIGITAL BOARD (1/3) • See page 11 for Waveforms. • See page 27, 28 for IC Block Diagrams.

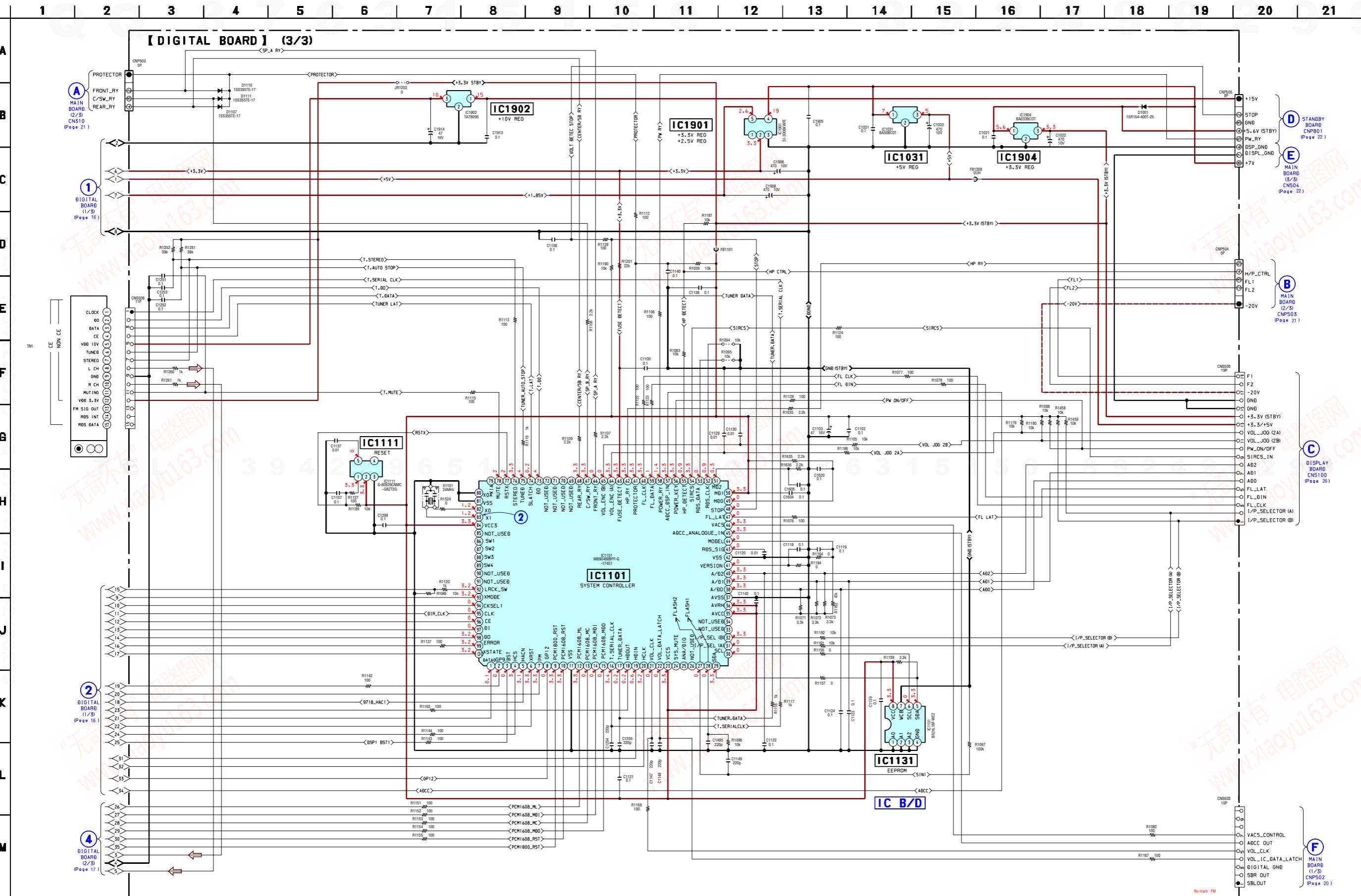


3-6. SCHEMATIC DIAGRAM – DIGITAL BOARD (2/3) – • See page 28, 29 for IC Block Diagrams.

- See page 28, 29 for IC Block Diagrams.

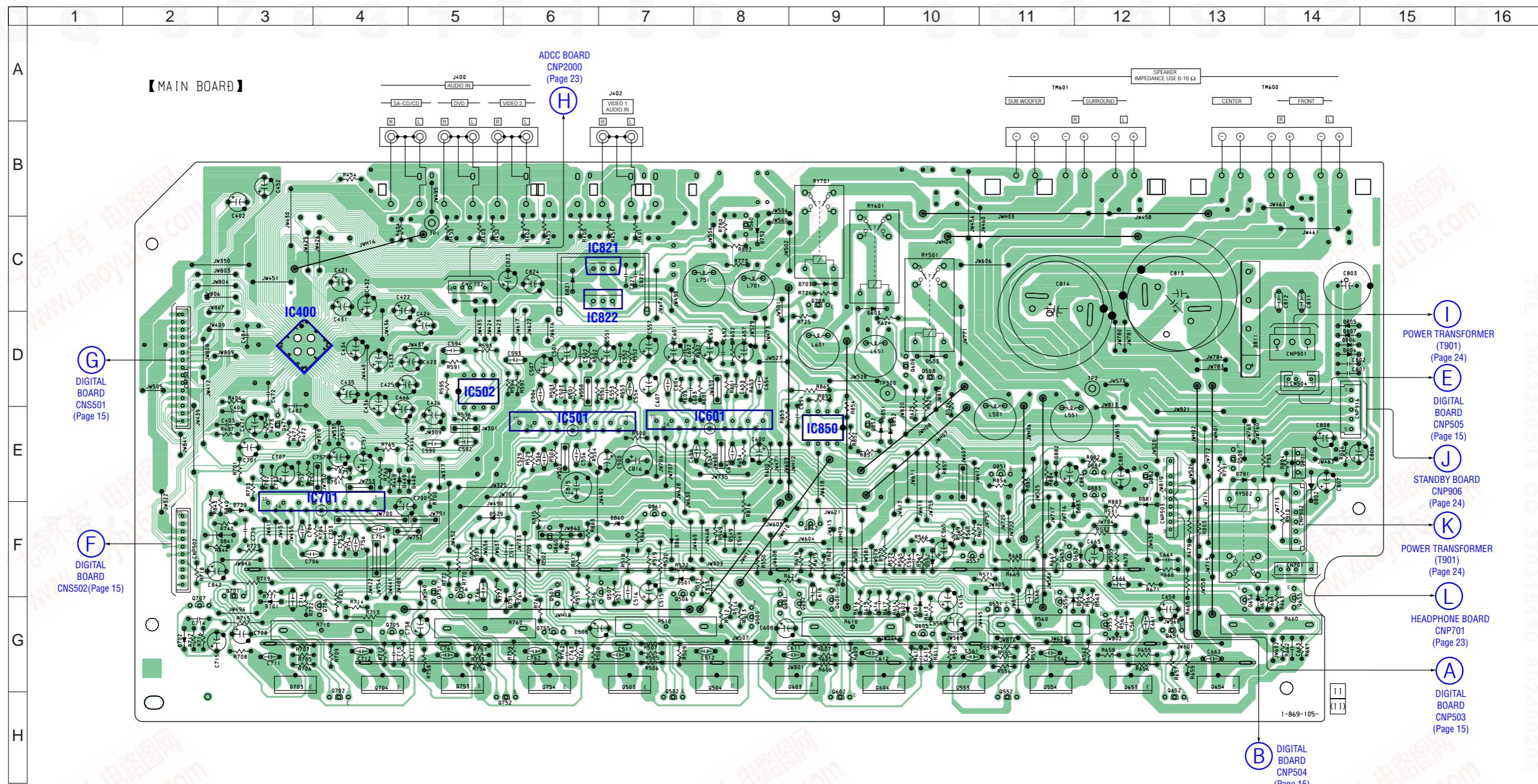


3-7. SCHEMATIC DIAGRAM – DIGITAL BOARD (3/3) – • See page 11 for Waveform. • See page 27 for IC Block Diagram. • See page 31 for IC Pin Function Description.



3-8. PRINTED WIRING BOARD – MAIN BOARD –

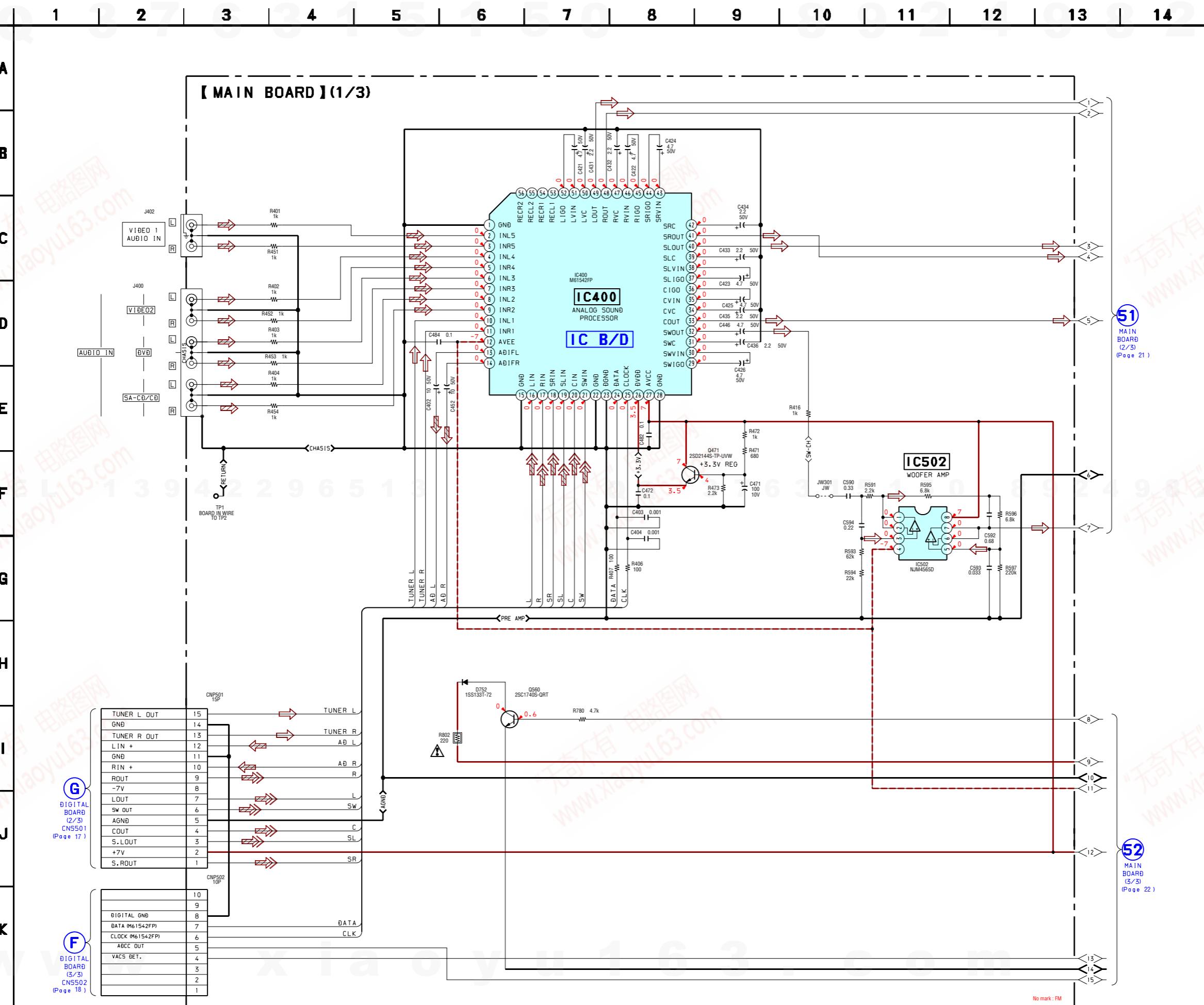
• See page 11 for Circuit Boards Location.



• Semiconductor Location

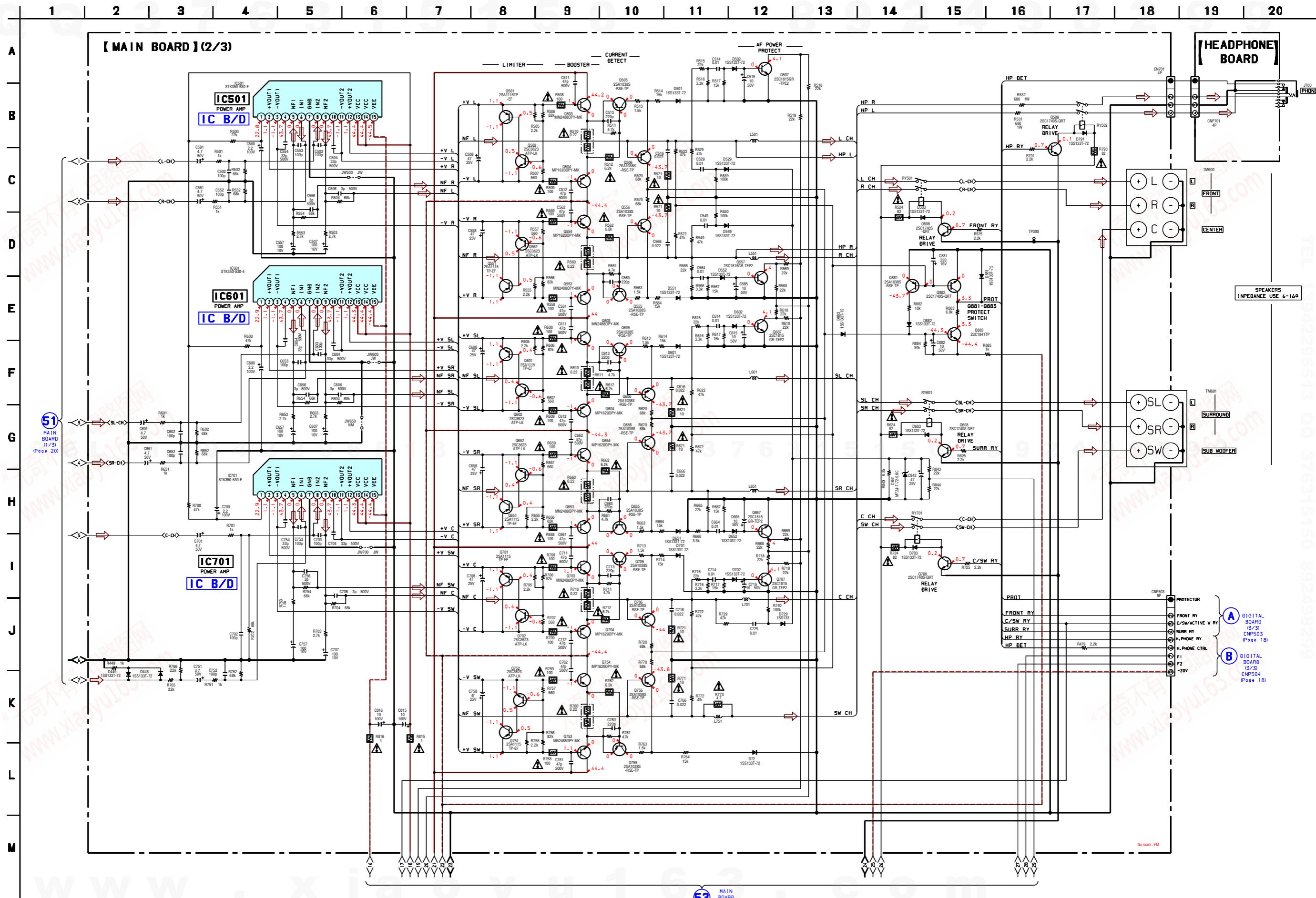
Ref. No.	Location	Ref. No.	Location	Ref. No.	Location	Ref. No.	Location	Ref. No.	Location	Ref. No.	Location
D448	E-5	D729	F-3	D882	E-11	Q505	G-8	Q605	G-10	Q707	G-2
D449	E-4	D751	G-6	D883	F-12	Q506	G-7	Q606	G-9	Q708	C-9
D501	F-7	D752	C-8	IC400	D-3	Q507	F-7	Q607	G-9	Q751	F-5
D502	F-6	D791	E-13	IC501	E-6	Q508	D-10	Q608	D-10	Q752	H-6
D503	D-10	D802	E-14	IC502	D-5	Q509	E-13	Q651	G-13	Q753	G-5
D529	F-5	D804	D-14	IC601	E-8	Q551	G-11	Q652	H-13	Q754	G-6
D549	F-8	D805	D-14	IC701	E-4	Q552	H-11	Q653	G-12	Q755	G-6
D549	F-8	D806	D-14	IC821	C-7	Q553	G-10	Q654	G-14	Q756	F-5
D551	G-12	D807	D-14	IC822	C-7	Q554	G-11	Q655	G-14	Q801	E-14
D552	F-10	D811	D-13	IC850	E-9	Q555	G-12	Q656	G-13	Q851	E-11
D601	G-10	D821	C-6	Q556	G-11	Q657	F-11	Q657	F-11	Q852	E-9
D602	G-10	D841	F-3	Q557	F-10	Q701	F-3	Q701	F-3	Q860	F-6
D603	C-9	D851	E-9	Q471	E-3	Q560	C-8	Q702	H-4	Q861	F-7
D651	G-13	D852	E-10	Q501	F-6	Q601	G-8	Q703	G-3	Q862	F-9
D652	F-12	D860	F-7	Q502	H-7	Q602	H-9	Q704	G-4	Q881	E-12
D701	G-3	D861	F-7	Q503	G-7	Q603	G-9	Q705	G-4	Q882	E-12
D702	G-2	D881	F-12	Q504	G-8	Q304	G-9	Q706	G-4	Q883	E-12

3-9. SCHEMATIC DIAGRAM – MAIN BOARD (1/3) – • See page 30 for IC Block Diagram.



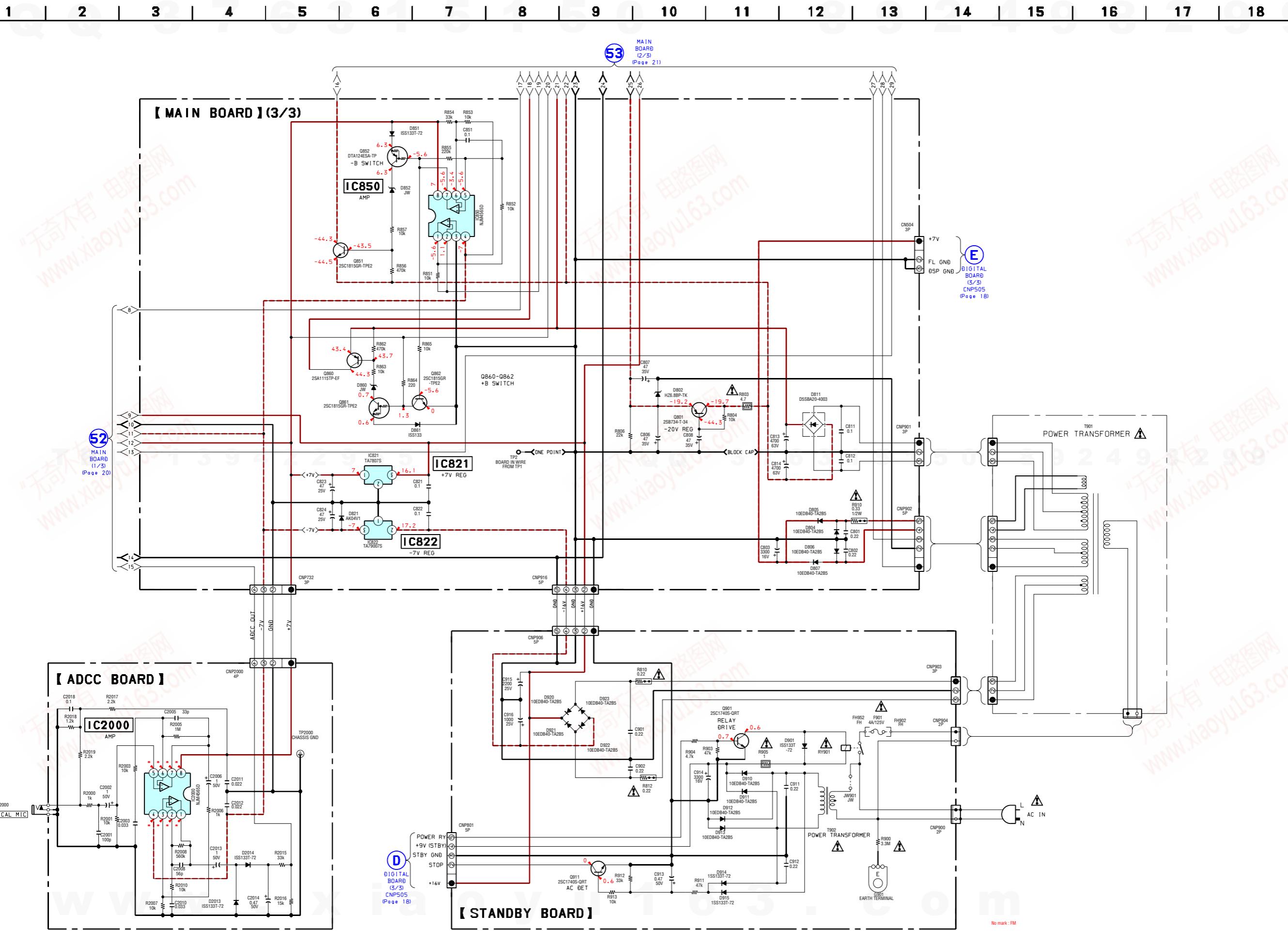
3-10. SCHEMATIC DIAGRAM – MAIN BOARD (2/3), HEADPHONE BOARD – • See page 30 for IC Block Diagrams.

- See page 30 for IC Block Diagrams.



STR-K700

3-11. SCHEMATIC DIAGRAM – MAIN BOARD (3/3), ADCC BOARD, STANDBY BOARD –

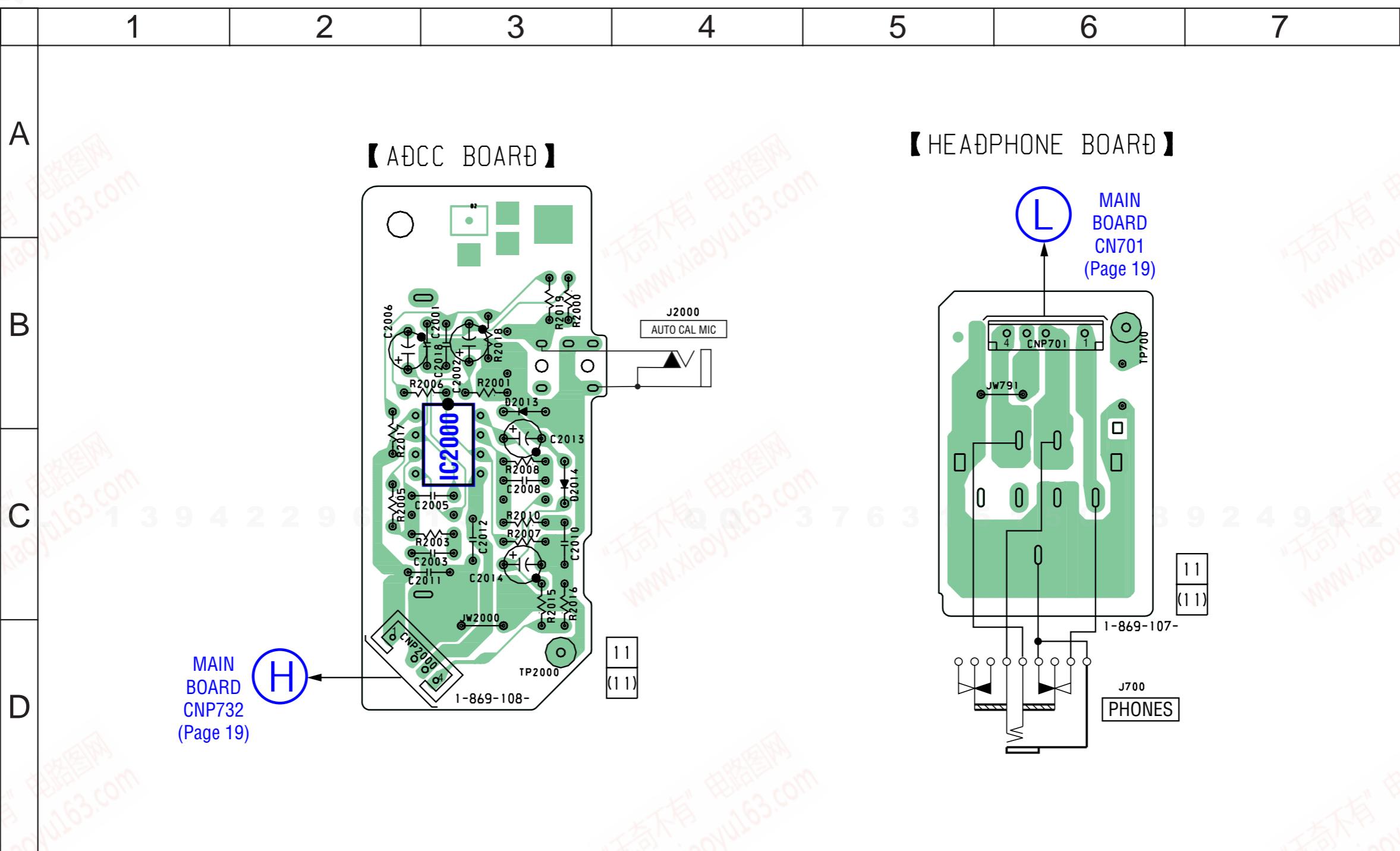


3-12. PRINTED WIRING BOARDS – ADCC BOARD, HEADPHONE BOARD –

• See page 11 for Circuit Boards Location.

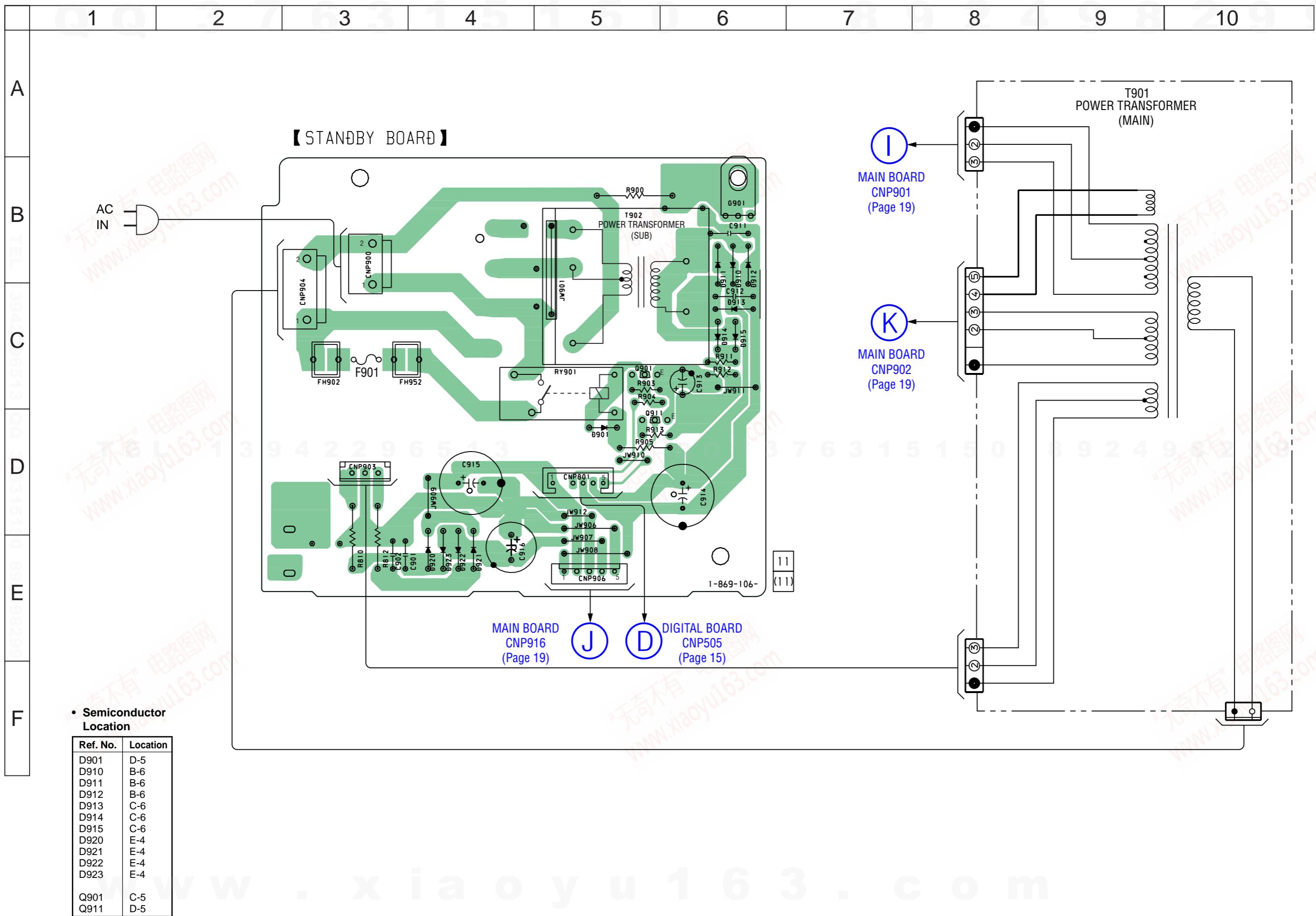
 :Uses unleaded solder.

Q	Q	3	7	6	3	1	5	1	5	0	8	9	2	4	9	8	2	9	9
		1		2		3		4		5		6		7					

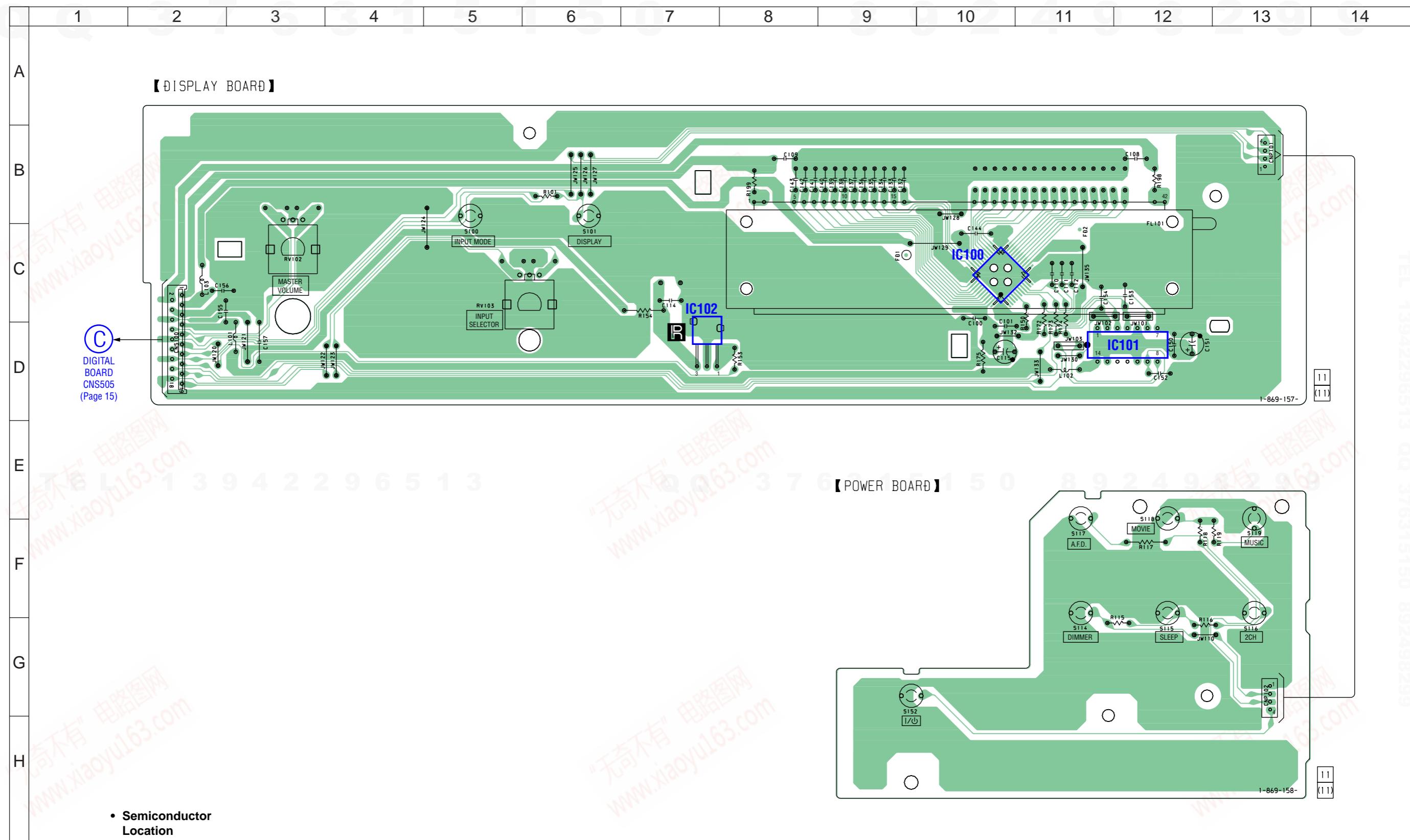


3-13. PRINTED WIRING BOARD – STANDBY BOARD – • See page 11 for Circuit Boards Location.

 :Uses unleaded solder.



3-14. PRINTED WIRING BOARDS – DISPLAY BOARD, POWER BOARD – • See page 11 for Circuit Boards Location.  :Uses unleaded solder.

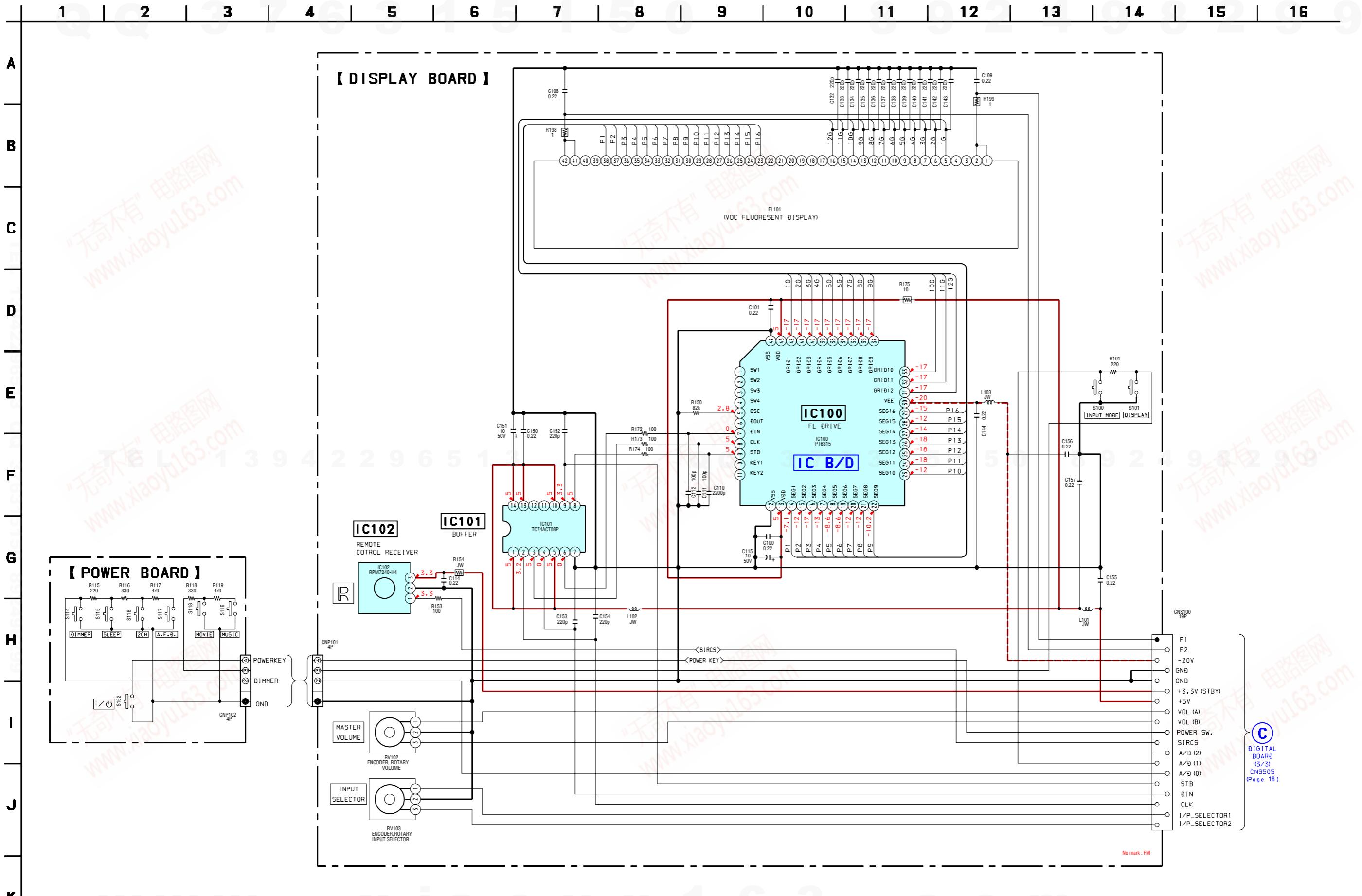


• Semiconductor
Location

Ref. No.	Location
D101	B-4
D102	B-2
D103	B-3
D104	B-3
D105	B-7
IC100	A-7
IC101	B-6
IC102	A-9
Q110	C-7

STR-K700

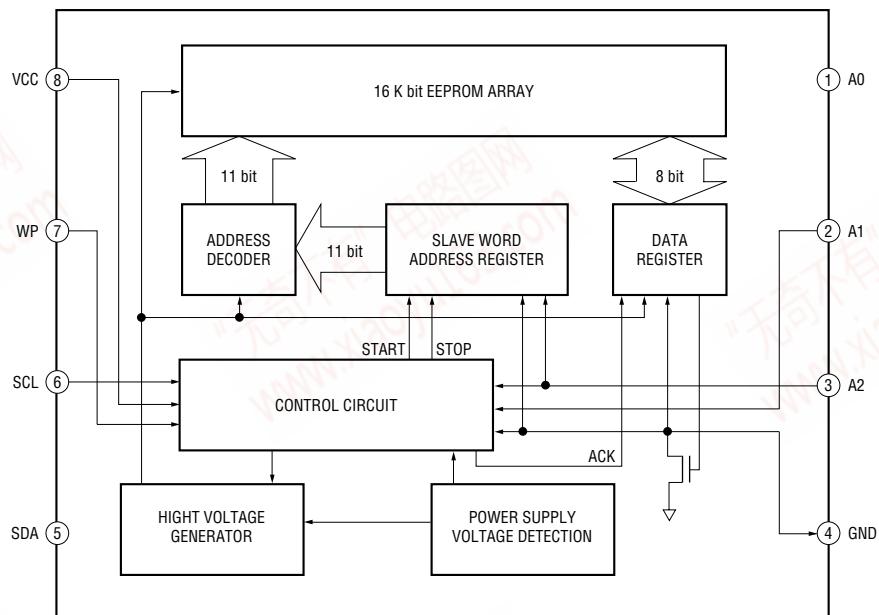
- See page 29 for IC Block Diagram



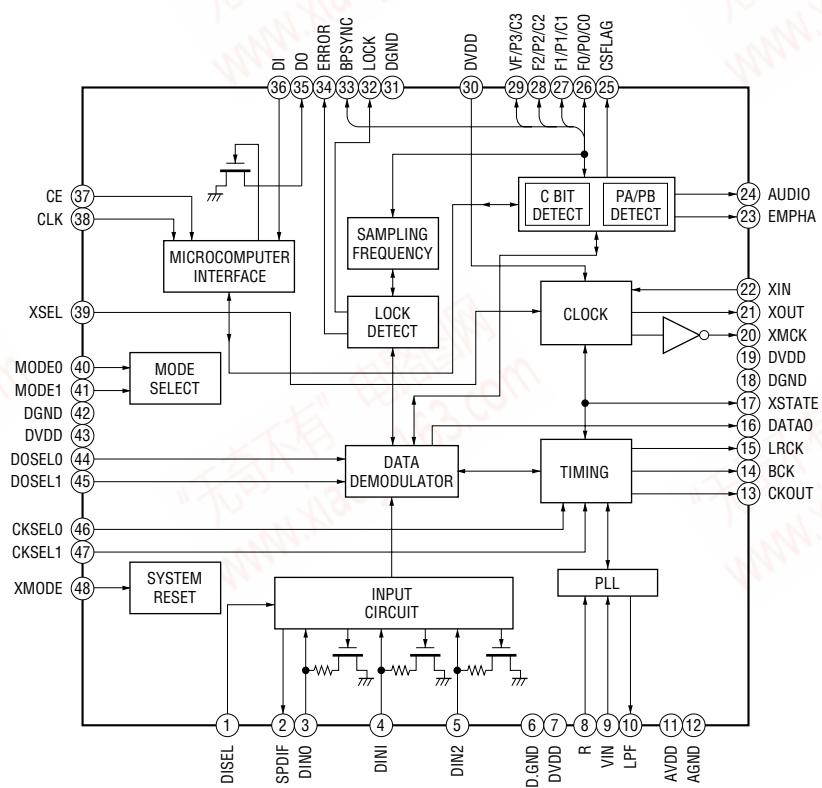
• IC Block Diagrams

- DIGITAL Board -

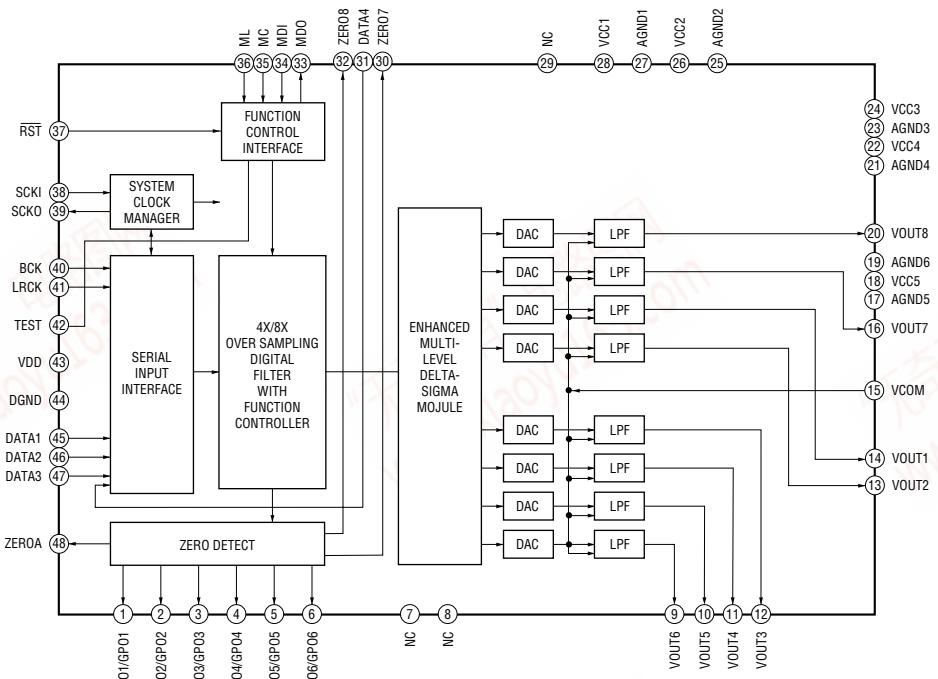
IC1131 BR24L16F-WE2



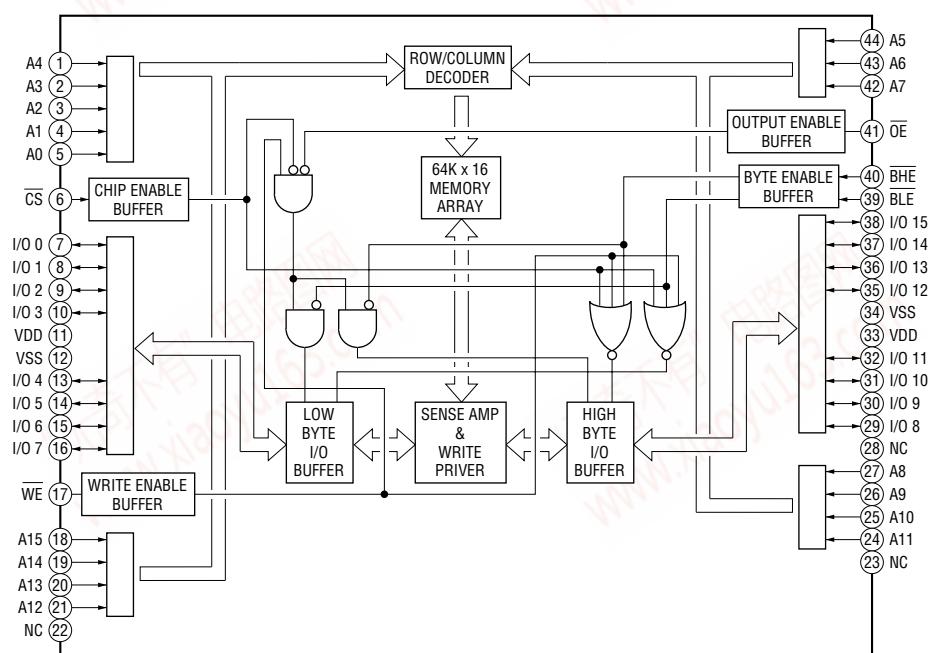
IC1301 LC89056W-E



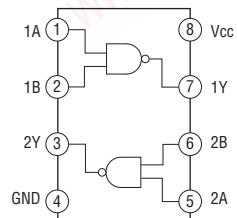
QQ 376315150 892498299
IC1452 PCM1602APT



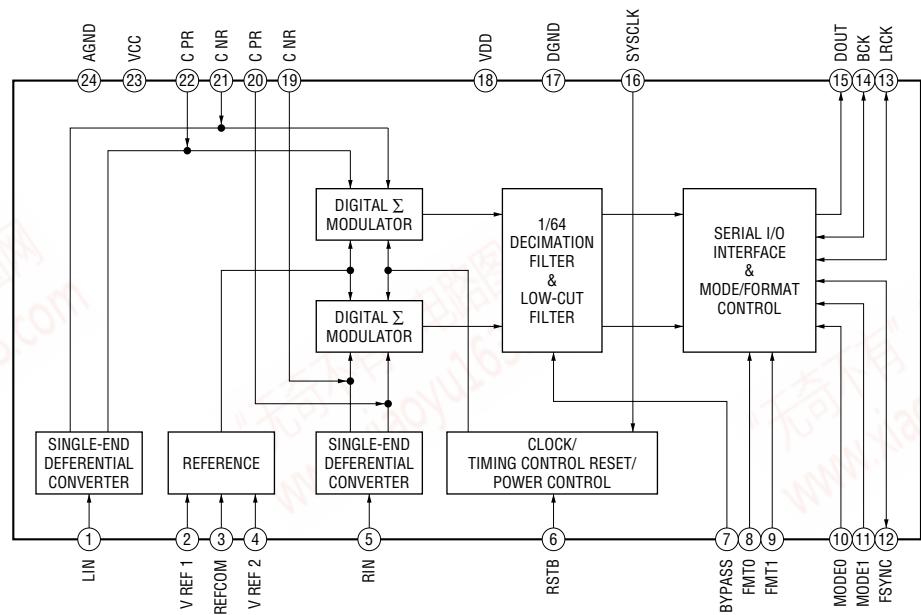
IC1502 IS61LV6416-10TLT



IC1503 TC7WH157FU (TE12R)

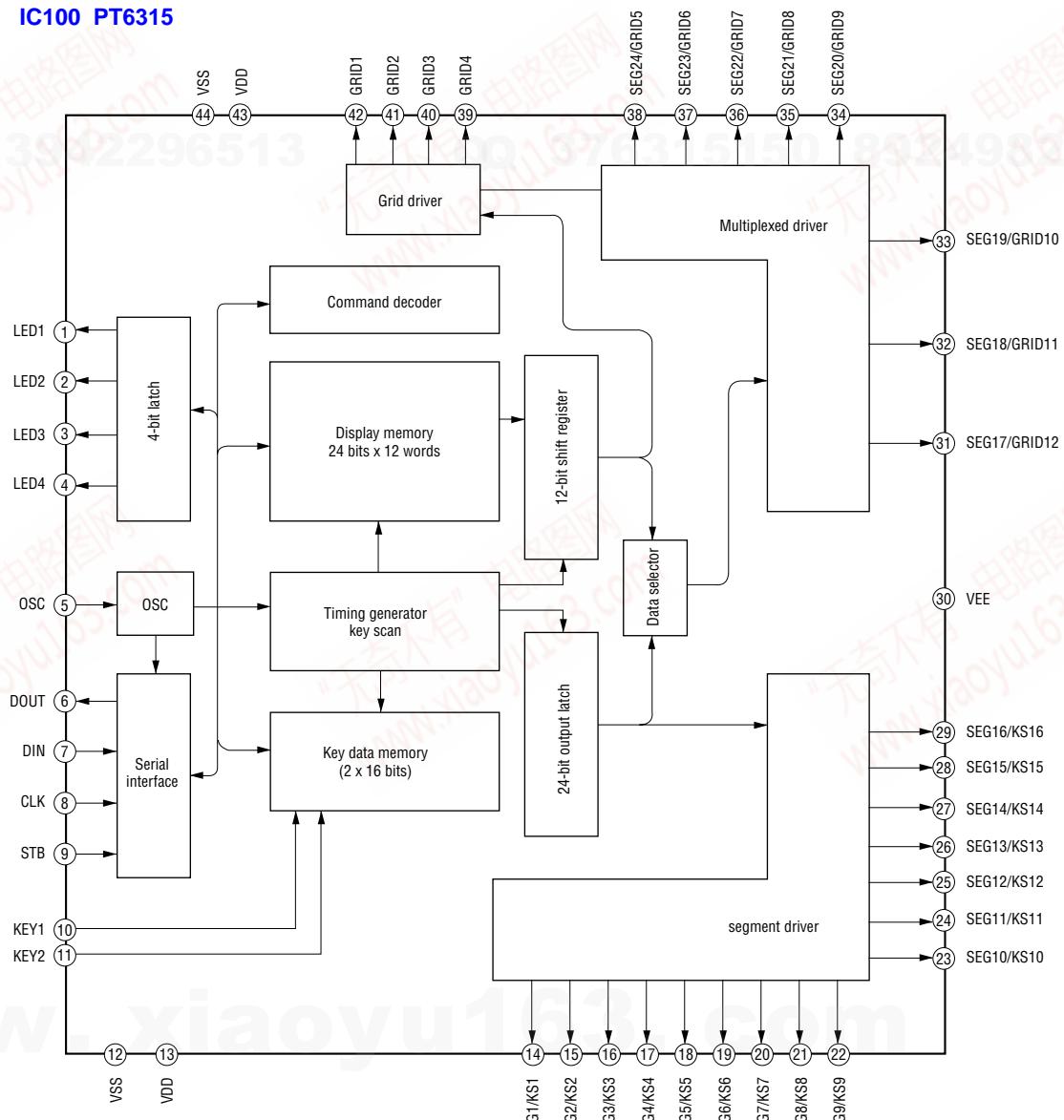


QQ 376315150 892498299
IC1401 PCM1800E/2K



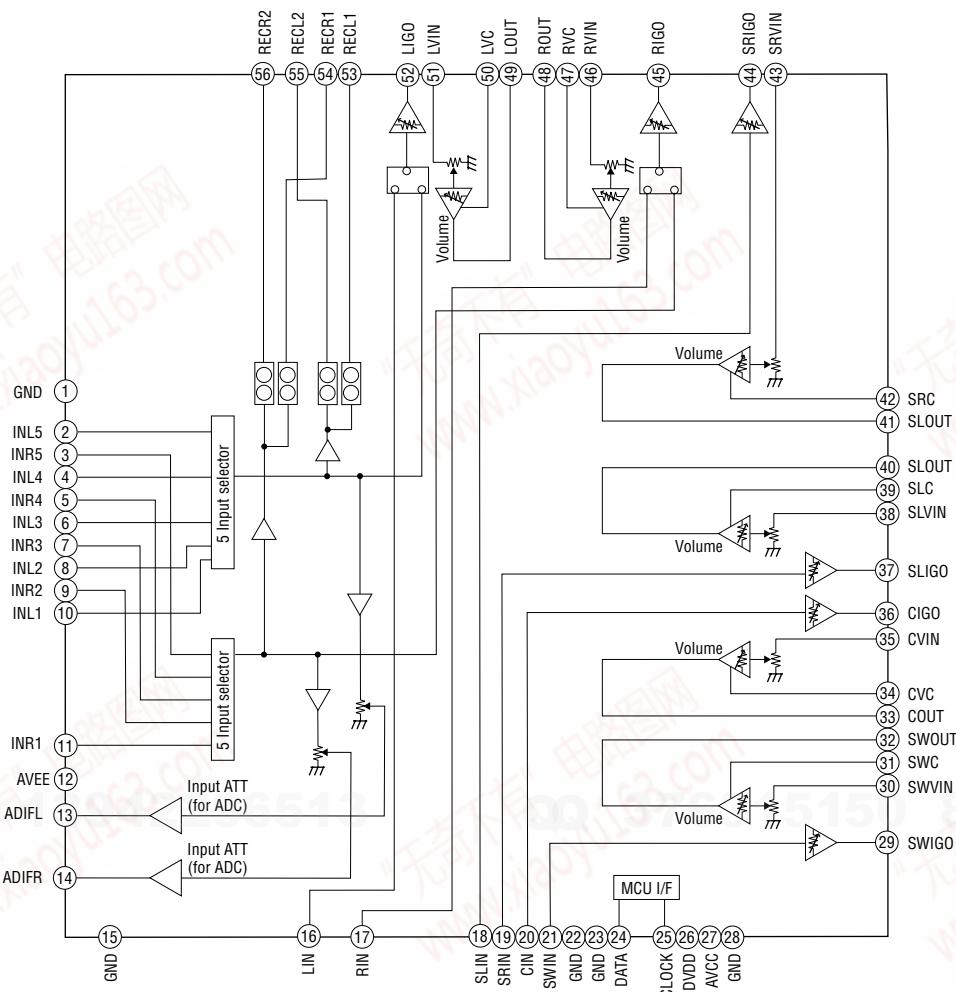
- DISPLAY Board -

IC100 PT6315

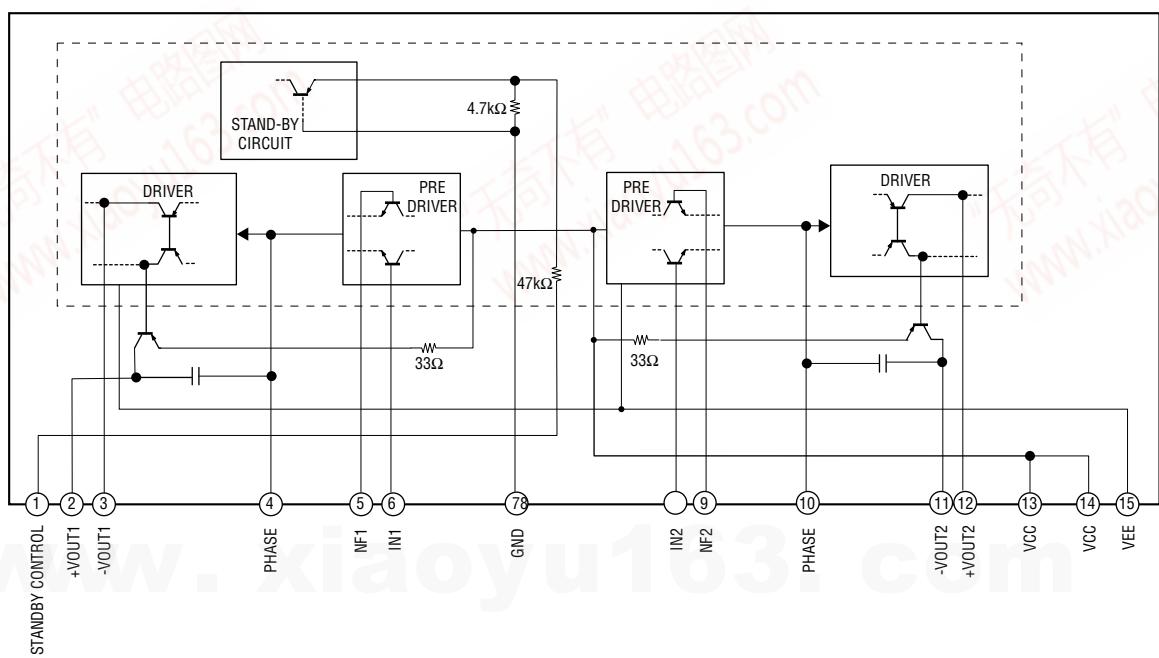


- MAIN Board -

IC400 M61542FP



IC501, IC601, IC701 STK350-530-E



• IC Pin Function Description

DIGITAL BOARD IC1101 MB90488BPF-G-174E1 (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	PCM1800_RST	O	IC reset signal output to ADC
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_DI	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	VOL_CLK	O	Clock signal output to the ASP
22	VOL_DATA_LATCH	O	Data output to the ASP
23	VCC5	—	Power supply (+3.3V)
24	SYS_MUTE	O	Muting and error signal output
25	ANA/DIG	O	Analog signal or digital signal output terminal
26	NOT_USED	—	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	I/P_SEL (A)	I	Input Encoder (A) signal input
32	I/P_SEL (B)	I	Input Encoder (B) signal input
33	NOT_USED	—	Not used
34	NOT_USED	—	Not used
35	AVCC	—	Analog power supply (+3.3V)
36	AVRH	I	Analog reference voltage input (+3.3V)
37	AVSS	—	Analog ground terminal
38	A/D0	I	Function key push 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)
44	MODEL	I	MODEL select input
45	ADCC_ANALOGUE_IN	I	ADCC signal input
46	VACS	I	VACS control signal input
47	FL_LAT	O	FL driver latch signal output

Pin No.	Pin Name	I/O	Description
48	STOP	I	AC off detect signal input
49	MDO	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_IN	O	ADCC DSP input
58	POWER_RY	O	Power relay control signal output
59	FL_DATA	O	FL driver signal output terminal
60	FL_CLK	O	FL driver clock signal output terminal
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 (A)	I	Volume signal input from rotary encoder
65	VOL_ENC (B)	I	Volume signal input from rotary encoder
66	FRONT_RY	O	Front speaker relay control signal output
67	C/SB_RY	O	Center speaker or Surround back speaker control signal output
68	REAR_RY	O	Rear speaker control signal output
69	NOT_USED	—	Not used
70	NOT_USED	—	Not used
71	NOT_USED	—	Not used
72	NOT_USED	—	Not used
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	NOT_USED	—	Not used
86	SW1	O	Video select control signal output (Not used)
87	SW2	O	Video select control signal output (Not used)
88	SW3	O	Video select control signal output (Not used)
89	SW4	O	Video select control signal output (Not used)
90	NOT_USED	—	Not used
91	NOT_USED	—	Not used
92	LRCK_SW	O	LRCK signal output to the selector
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

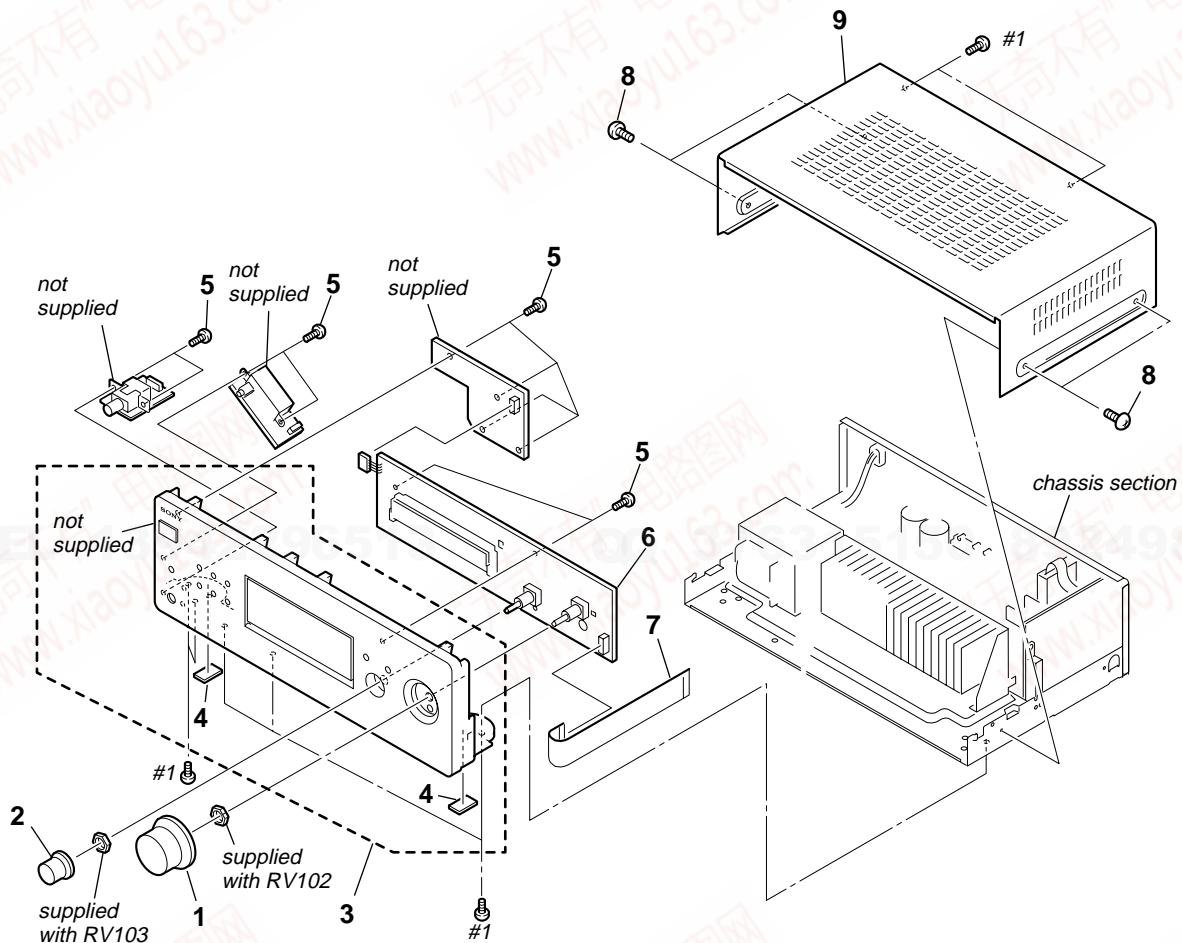
NOTE:

- -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
CND : Canadian model.

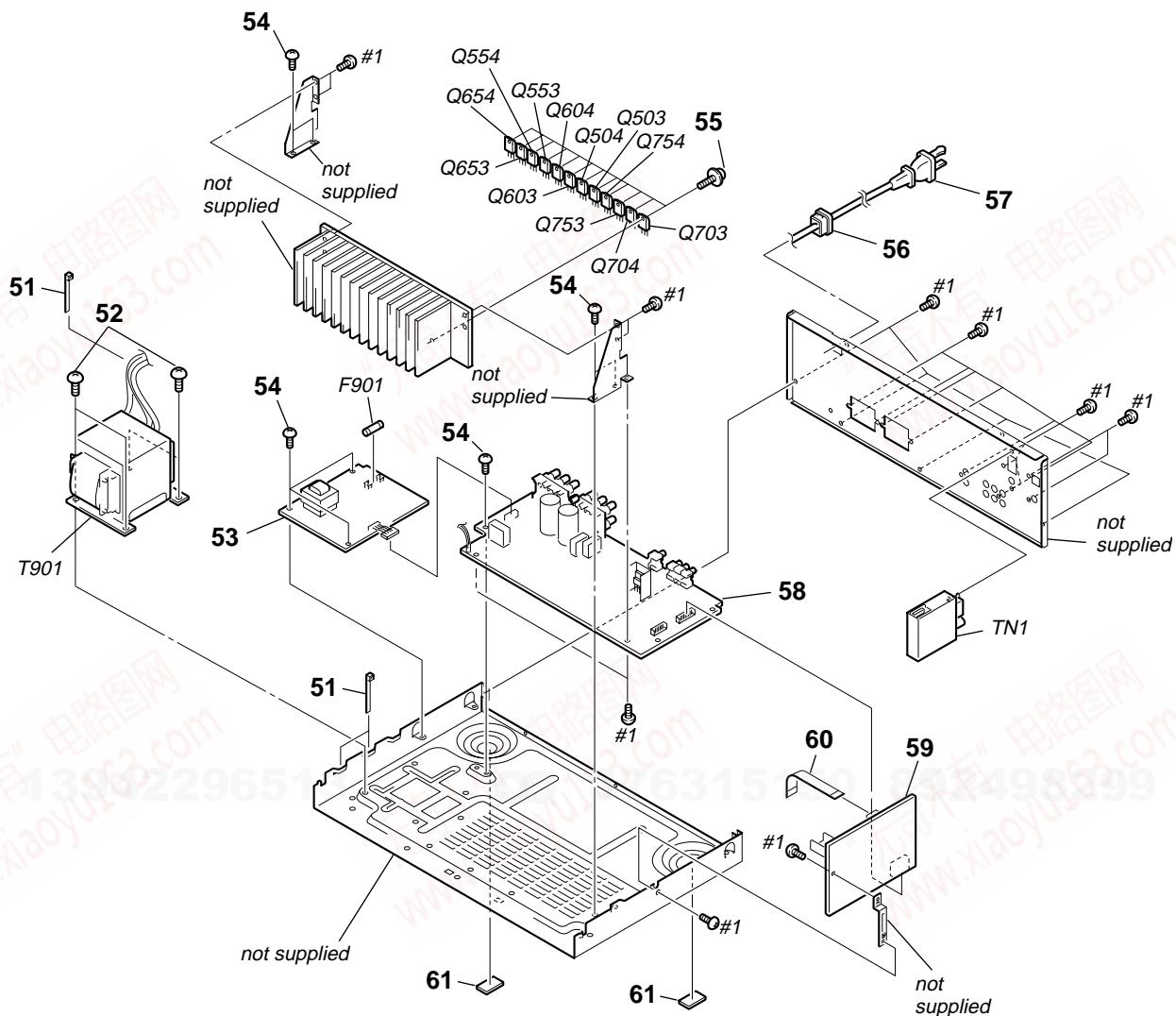
The components identified by mark \triangle or dotted line with mark \triangle are critical for safety. Replace only with part number specified.

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

4-1. FRONT PANEL SECTION

Ref. No.	Part No.	Description	Remark	Ref. No.	Part No.	Description	Remark
1	2-661-142-21	VOLUME KNOB		6	A-1156-368-A	DISPLAY BOARD, COMPLETE	
2	2-661-141-21	MENU KNOB		7	1-829-004-11	WIRE (FLAT TYPE) (19 CORE)	
3	X-2103-244-1	FRONT PANEL ASSY (US)		8	3-363-099-11	SCREW (CASE 3 TP2)	
3	X-2103-356-1	FRONT PANEL ASSY (CND)		9	2-662-472-01	CASE	
4	4-977-358-01	CUSHION		#1	7-685-646-79	SCREW +BVTP 3X8 TYPE2 IT-3	
5	3-087-053-01	+BVTP2.6 (3CR)					

4-2. CHASSIS SECTION



<u>Ref. No.</u>	<u>Part No.</u>	<u>Description</u>	<u>Remark</u>	<u>Ref. No.</u>	<u>Part No.</u>	<u>Description</u>	<u>Remark</u>
51	3-701-748-00	CLAMP		Q553	6-702-390-01	IC MN2488-OPY-MK	
52	4-249-675-01	+BV SUMITITE S 4X6 ROUND		Q554	6-702-391-01	IC MP1620-OPY-MK	
53	A-1156-365-A	STANDBY BOARD, COMPLETE		Q603	6-702-390-01	IC MN2488-OPY-MK	
54	3-077-331-21	+BV3 (3-CR)		Q604	6-702-391-01	IC MP1620-OPY-MK	
55	3-905-609-01	SCREW (TRANSISTOR)		Q653	6-702-390-01	IC MN2488-OPY-MK	
* 56	3-703-244-00	BUSHING (2104), CORD		Q654	6-702-391-01	IC MP1620-OPY-MK	
▲ 57	1-783-532-11	CORD, POWER		Q703	6-702-390-01	IC MN2488-OPY-MK	
58	A-1156-361-A	MAIN BOARD, COMPLETE		Q704	6-702-391-01	IC MP1620-OPY-MK	
59	A-1156-372-A	DIGITAL BOARD, COMPLETE		Q753	6-702-390-01	IC MN2488-OPY-MK	
60	1-828-963-11	WIRE (FLAT TYPE) (11 CORE)		Q754	6-702-391-01	IC MP1620-OPY-MK	
61	4-977-358-01	CUSHION		▲ T901	1-443-909-11	POWER TRANSFORMER (MAIN)	
▲ F901	1-533-452-11	FUSE, GLASS TUBE (DIA. 5) (4A/125V)		TN1	1-693-675-21	TUNER	
Q503	6-702-390-01	IC MN2488-OPY-MK		#1	7-685-646-79	SCREW +BVT 3X8 TYPE2 IT-3	
Q504	6-702-391-01	IC MP1620-OPY-MK					

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...

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								
ADCC BOARD, COMPLETE																	

< CAPACITOR >																	
C2001	1-128-809-11	CERAMIC	100PF	5%	50V	C1001	1-126-925-91	ELECT	470uF	20%	10V						
C2002	1-126-160-11	ELECT	1uF	20%	50V	C1002	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V						
C2003	1-127-882-31	CERAMIC	0.033uF	10%	50V	C1004	1-164-227-11	CERAMIC CHIP	0.022uF	10%	25V						
C2005	1-128-803-11	CERAMIC	33PF	5%	50V	C1005	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V						
C2006	1-126-160-11	ELECT	1uF	20%	50V	C1021	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V						
C2008	1-128-806-11	CERAMIC	56PF	5%	50V	C1022	1-126-925-91	ELECT	470uF	20%	10V						
C2010	1-127-882-31	CERAMIC	0.033uF	10%	50V	C1031	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V						
C2011	1-127-880-11	CERAMIC	0.022uF	10%	50V	C1032	1-126-925-91	ELECT	470uF	20%	10V						
C2012	1-127-880-11	CERAMIC	0.022uF	10%	50V	C1100	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V						
C2013	1-126-160-11	ELECT	1uF	20%	50V	C1102	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V						
C2014	1-124-465-00	ELECT	0.47uF	20%	50V	C1103	1-126-947-11	ELECT	47uF	20%	35V						
C2018	1-127-888-11	CERAMIC	0.1uF	10%	50V	C1107	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V						
< CONNECTOR >																	
CNP2000 1-784-921-11 PIN, CONNECTOR 4P																	
< DIODE >																	
D2013	8-719-991-33	DIODE	1SS133T-77			C1108	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V						
D2014	8-719-991-33	DIODE	1SS133T-77			C1118	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V						
< IC >																	
IC2000	8-759-167-88	IC	NJM4565D			C1119	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V						
< JACK >																	
J2000	1-820-056-11	SMALL TYPE JACK (AUTO CAL MIC)				C1120	1-162-974-11	CERAMIC CHIP	0.01uF		50V						
< RESISTOR >																	
R2000	1-247-831-91	CARBON	1K	5%	1/4W	C1121	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V						
R2001	1-249-429-11	CARBON	10K	5%	1/4W	C1122	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V						
R2003	1-249-429-11	CARBON	10K	5%	1/4W	C1123	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V						
R2005	1-247-903-00	CARBON	1M	5%	1/4W	C1124	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V						
R2006	1-247-831-91	CARBON	1K	5%	1/4W	C1129	1-162-974-11	CERAMIC CHIP	0.01uF		50V						
R2007	1-249-429-11	CARBON	10K	5%	1/4W	C1130	1-162-974-11	CERAMIC CHIP	0.01uF		50V						
R2008	1-247-897-11	CARBON	560K	5%	1/4W	C1137	1-162-970-11	CERAMIC CHIP	0.01uF	10%	25V						
R2010	1-249-429-11	CARBON	10K	5%	1/4W	C1138	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V						
R2015	1-249-435-11	CARBON	33K	5%	1/4W	C1139	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V						
R2016	1-249-431-11	CARBON	15K	5%	1/4W	C1140	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V						
R2017	1-249-421-11	CARBON	2.2K	5%	1/4W	C1142	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V						
R2018	1-249-418-11	CARBON	1.2K	5%	1/4W	C1147	1-162-960-11	CERAMIC CHIP	220PF	10%	50V						
R2019	1-249-421-11	CARBON	2.2K	5%	1/4W	C1148	1-162-960-11	CERAMIC CHIP	220PF	10%	50V						

C1149																	
C1251	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V	C1252	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V						
C1253	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	C1299	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V						
C1301	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V	C1302	1-162-974-11	CERAMIC CHIP	0.01uF		50V						
C1303	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V	C1304	1-162-974-11	CERAMIC CHIP	0.01uF		50V						

Ref. No.	Part No.	Description		Remark	Ref. No.	Part No.	Description		Remark		
C1305	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V	C1511	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V
C1306	1-126-947-11	ELECT	47uF	20%	35V	C1513	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V
C1308	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V	C1514	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V
C1309	1-162-918-11	CERAMIC CHIP	18PF	5%	50V	C1515	1-126-925-91	ELECT	470uF	20%	10V
C1310	1-162-918-11	CERAMIC CHIP	18PF	5%	50V	C1516	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V
C1312	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V	C1517	1-126-925-91	ELECT	470uF	20%	10V
C1313	1-162-927-11	CERAMIC CHIP	100PF	5%	50V	C1518	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V
C1314	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V	C1519	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V
C1315	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V	C1520	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V
C1352	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V	C1521	1-162-920-11	CERAMIC CHIP	27PF	5%	50V
C1353	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V	C1522	1-162-920-11	CERAMIC CHIP	27PF	5%	50V
C1355	1-104-662-91	ELECT	22uF	20%	25V	C1523	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V
C1356	1-162-974-11	CERAMIC CHIP	0.01uF		50V	C1525	1-126-925-91	ELECT	470uF	20%	10V
C1357	1-162-905-11	CERAMIC CHIP	1PF	0.25PF	50V	C1547	1-162-966-11	CERAMIC CHIP	0.0022uF	10%	50V
C1358	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V	C1566	1-162-966-11	CERAMIC CHIP	0.0022uF	10%	50V
C1359	1-126-916-11	ELECT	1000uF	20%	6.3V	C1567	1-162-966-11	CERAMIC CHIP	0.0022uF	10%	50V
C1360	1-162-923-11	CERAMIC CHIP	47PF	5%	50V	C1568	1-162-966-11	CERAMIC CHIP	0.0022uF	10%	50V
C1361	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V	C1569	1-162-966-11	CERAMIC CHIP	0.0022uF	10%	50V
C1362	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V	C1604	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V
C1401	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V	C1605	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V
C1402	1-126-947-11	ELECT	47uF	20%	35V	C1620	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V
C1403	1-126-964-11	ELECT	10uF	20%	50V	C1905	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V
C1404	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V	C1906	1-126-925-91	ELECT	470uF	20%	10V
C1405	1-162-962-11	CERAMIC CHIP	470PF	10%	50V	C1908	1-126-925-91	ELECT	470uF	20%	10V
C1406	1-126-963-11	ELECT	4.7uF	20%	50V	C1913	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V
C1407	1-126-963-11	ELECT	4.7uF	20%	50V	C1914	1-126-947-11	ELECT	47uF	20%	35V
C1408	1-162-962-11	CERAMIC CHIP	470PF	10%	50V	< CONNECTOR >					
C1409	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V	CNP503	1-784-921-11	PIN, CONNECTOR 4P			
C1418	1-126-964-11	ELECT	10uF	20%	50V	CNP504	1-784-922-11	PIN, CONNECTOR 5P			
C1422	1-216-864-11	SHORT CHIP	0			CNP505	1-784-924-11	PIN, CONNECTOR 8P			
C1428	1-126-964-11	ELECT	10uF	20%	50V	CNS501	1-573-829-11	CONNECTOR, BOARD TO BOARD 15P			
C1432	1-216-864-11	SHORT CHIP	0			CNS502	1-766-719-41	CONNECTOR, BOARD TO BOARD 10P			
C1438	1-126-964-11	ELECT	10uF	20%	50V	CNS504	1-568-828-11	CONNECTOR, FFC 9P			
C1441	1-216-864-11	SHORT CHIP	0			CNS505	1-784-780-11	CONNECTOR, FFC 19P			
C1448	1-126-964-11	ELECT	10uF	20%	50V	CNS508	1-568-830-11	CONNECTOR, FFC 11P			
C1450	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V	< DIODE >					
C1454	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V	D1001	8-719-053-18	DIODE 1SR154-400TE-25			
C1457	1-126-964-11	ELECT	10uF	20%	50V	D1003	8-719-049-09	DIODE 1SS367-T3SONY			
C1458	1-126-964-11	ELECT	10uF	20%	50V	D1004	8-719-049-09	DIODE 1SS367-T3SONY			
C1460	1-126-964-11	ELECT	10uF	20%	50V	D1107	8-719-988-61	DIODE 1SS355TE-17			
C1462	1-216-864-11	SHORT CHIP	0			D1110	8-719-988-61	DIODE 1SS355TE-17			
C1468	1-126-964-11	ELECT	10uF	20%	50V	D1111	8-719-988-61	DIODE 1SS355TE-17			
C1472	1-216-864-11	SHORT CHIP	0			D1112	8-719-049-09	DIODE 1SS367-T3SONY			
C1483	1-216-864-11	SHORT CHIP	0			D1113	8-719-049-09	DIODE 1SS367-T3SONY			
C1487	1-162-966-11	CERAMIC CHIP	0.0022uF	10%	50V	D1114	8-719-049-09	DIODE 1SS367-T3SONY			
C1491	1-126-964-11	ELECT	10uF	20%	50V	D1301	8-719-988-61	DIODE 1SS355TE-17			
C1494	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V	D1302	8-719-988-61	DIODE 1SS355TE-17			
C1495	1-162-960-11	CERAMIC CHIP	220PF	10%	50V	< FERRITE BEAD >					
C1501	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V	FB1101	1-400-862-11	BEAD, FERRITE			
C1502	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V	FB1302	1-400-862-11	BEAD, FERRITE			
C1503	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V	FB1305	1-400-862-11	BEAD, FERRITE			
C1504	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V	FB1306	1-400-862-11	BEAD, FERRITE			
C1505	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V	FB1308	1-400-862-11	BEAD, FERRITE			
C1506	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V	FB1405	1-400-862-11	BEAD, FERRITE			
C1507	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V						
C1508	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V						
C1509	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V						
C1510	1-100-566-91	CERAMIC CHIP	0.1uF	10%	25V						

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Ref. No.	Part No.	Description	Remark	Ref. No.	Part No.	Description	Remark
FB1452	1-400-862-11	BEAD, FERRITE		R1109	1-216-825-11	METAL CHIP	2.2K
FB1453	1-400-862-11	BEAD, FERRITE		R1112	1-216-809-11	METAL CHIP	100
FB1501	1-400-862-11	BEAD, FERRITE		R1113	1-216-809-11	METAL CHIP	100
FB1502	1-400-862-11	BEAD, FERRITE		R1115	1-216-809-11	METAL CHIP	100
FB1503	1-400-862-11	BEAD, FERRITE		R1117	1-216-821-11	METAL CHIP	1K
		< IC >		R1118	1-216-821-11	METAL CHIP	1K
IC1001	8-759-231-53	IC TA7805S		R1119	1-216-821-11	METAL CHIP	1K
IC1031	6-705-464-01	IC BA50BC0T		R1120	1-216-821-11	METAL CHIP	1K
IC1101	6-806-145-01	IC MB90488BPF-G-174E1		R1121	1-216-809-11	METAL CHIP	100
IC1111	6-702-913-01	IC S-80929CNMC-G8ZT2G		R1122	1-216-809-11	METAL CHIP	100
IC1131	6-704-004-01	IC BR24L16F-WE2		R1123	1-216-809-11	METAL CHIP	100
IC1301	8-759-825-15	IC LC89056W-E		R1124	1-216-809-11	METAL CHIP	100
IC1303	8-759-242-70	IC TC7WU04F		R1127	1-216-809-11	METAL CHIP	100
IC1353	6-600-014-01	IC TORX141L (VIDEO 2 IN)		R1128	1-216-809-11	METAL CHIP	100
IC1401	8-759-560-56	IC PCM1800E/2K		R1129	1-216-809-11	METAL CHIP	100
IC1452	6-708-784-01	IC PCM1602APT		R1134	1-216-809-11	METAL CHIP	100
IC1501	6-707-754-01	IC CXD9862R		R1135	1-216-809-11	METAL CHIP	100
IC1502	6-704-832-01	IC IS61LV6416-10TLT		R1136	1-216-809-11	METAL CHIP	100
IC1503	8-759-546-74	IC TC7WH157FU (TE12R)		R1137	1-216-809-11	METAL CHIP	100
IC1901	6-707-168-01	IC SI-3008KWFE		R1140	1-216-809-11	METAL CHIP	100
IC1902	8-759-701-59	IC NJM78M09FA		R1142	1-216-809-11	METAL CHIP	100
IC1904	6-705-463-01	IC BA33BC0T		R1143	1-216-809-11	METAL CHIP	100
		< JACK >		R1144	1-216-809-11	METAL CHIP	100
J1301	1-794-972-11	JACK, PIN 1P (DVD IN/COAXIAL)		R1149	1-216-809-11	METAL CHIP	100
		< JUMPER RESISTOR >		R1150	1-216-809-11	METAL CHIP	100
JR1020	1-216-864-11	SHORT CHIP	0	R1151	1-216-809-11	METAL CHIP	100
JR1202	1-216-864-11	SHORT CHIP	0	R1152	1-216-809-11	METAL CHIP	100
JR1502	1-216-864-11	SHORT CHIP	0	R1153	1-216-809-11	METAL CHIP	100
JR1511	1-400-862-11	BEAD, FERRITE		R1154	1-216-809-11	METAL CHIP	100
		< RESISTOR >		R1155	1-216-809-11	METAL CHIP	100
R1035	1-216-825-11	METAL CHIP	2.2K	R1156	1-216-864-11	SHORT CHIP	0
R1039	1-216-833-11	METAL CHIP	10K	R1157	1-216-864-11	SHORT CHIP	0
R1041	1-216-809-11	METAL CHIP	100	R1159	1-216-827-11	METAL CHIP	3.3K
R1042	1-216-809-11	METAL CHIP	100	R1160	1-216-809-11	METAL CHIP	100
R1044	1-216-809-11	METAL CHIP	100	R1161	1-216-809-11	METAL CHIP	100
R1049	1-216-833-11	METAL CHIP	10K	R1162	1-216-809-11	METAL CHIP	100
R1071	1-216-827-11	METAL CHIP	3.3K	R1163	1-216-841-11	METAL CHIP	47K
R1072	1-216-827-11	METAL CHIP	3.3K	R1164	1-216-864-11	SHORT CHIP	0
R1073	1-216-827-11	METAL CHIP	3.3K	R1167	1-216-809-11	METAL CHIP	100
R1076	1-216-809-11	METAL CHIP	100	R1168	1-216-809-11	METAL CHIP	100
R1077	1-216-809-11	METAL CHIP	100	R1179	1-216-833-11	METAL CHIP	10K
R1078	1-216-809-11	METAL CHIP	100	R1180	1-216-833-11	METAL CHIP	10K
R1082	1-216-809-11	METAL CHIP	100	R1186	1-216-833-11	METAL CHIP	10K
R1083	1-216-833-11	METAL CHIP	10K	R1187	1-216-833-11	METAL CHIP	10K
R1088	1-216-833-11	METAL CHIP	10K	R1189	1-216-833-11	METAL CHIP	10K
R1094	1-216-833-11	METAL CHIP	10K	R1190	1-216-833-11	METAL CHIP	10K
R1095	1-216-833-11	METAL CHIP	10K	R1191	1-216-833-11	METAL CHIP	10K
R1096	1-216-833-11	METAL CHIP	10K	R1192	1-216-833-11	METAL CHIP	10K
R1097	1-216-845-11	METAL CHIP	100K	R1194	1-216-864-11	SHORT CHIP	0
R1105	1-216-833-11	METAL CHIP	10K	R1198	1-216-833-11	METAL CHIP	10K
R1106	1-216-809-11	METAL CHIP	100	R1201	1-216-837-11	METAL CHIP	22K
R1107	1-216-825-11	METAL CHIP	2.2K	R1251	1-216-840-11	METAL CHIP	39K
R1108	1-216-825-11	METAL CHIP	2.2K	R1252	1-216-840-11	METAL CHIP	39K
				R1260	1-216-821-11	METAL CHIP	1K
				R1261	1-216-821-11	METAL CHIP	1K
				R1301	1-216-830-11	METAL CHIP	5.6K
				R1302	1-216-829-11	METAL CHIP	4.7K

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Ref. No.	Part No.	Description			Remark	Ref. No.	Part No.	Description			Remark
R1303	1-216-839-11	METAL CHIP	33K	5%	1/10W	R1508	1-216-809-11	METAL CHIP	100	5%	1/10W
R1304	1-216-809-11	METAL CHIP	100	5%	1/10W	R1509	1-216-809-11	METAL CHIP	100	5%	1/10W
R1305	1-216-819-11	METAL CHIP	680	5%	1/10W	R1510	1-216-809-11	METAL CHIP	100	5%	1/10W
R1306	1-216-801-11	METAL CHIP	22	5%	1/10W	R1511	1-216-809-11	METAL CHIP	100	5%	1/10W
R1307	1-216-809-11	METAL CHIP	100	5%	1/10W	R1512	1-216-821-11	METAL CHIP	1K	5%	1/10W
R1308	1-216-809-11	METAL CHIP	100	5%	1/10W	R1513	1-216-833-11	METAL CHIP	10K	5%	1/10W
R1309	1-216-809-11	METAL CHIP	100	5%	1/10W	R1514	1-216-833-11	METAL CHIP	10K	5%	1/10W
R1310	1-216-857-11	METAL CHIP	1M	5%	1/10W	R1515	1-216-857-11	METAL CHIP	1M	5%	1/10W
R1311	1-216-809-11	METAL CHIP	100	5%	1/10W	R1517	1-216-813-11	METAL CHIP	220	5%	1/10W
R1312	1-216-809-11	METAL CHIP	100	5%	1/10W	R1518	1-216-813-11	METAL CHIP	220	5%	1/10W
R1313	1-216-809-11	METAL CHIP	100	5%	1/10W	R1519	1-216-813-11	METAL CHIP	220	5%	1/10W
R1314	1-216-833-11	METAL CHIP	10K	5%	1/10W	R1520	1-216-813-11	METAL CHIP	220	5%	1/10W
R1315	1-216-809-11	METAL CHIP	100	5%	1/10W	R1521	1-216-813-11	METAL CHIP	220	5%	1/10W
R1316	1-216-809-11	METAL CHIP	100	5%	1/10W	R1522	1-216-813-11	METAL CHIP	220	5%	1/10W
R1318	1-216-833-11	METAL CHIP	10K	5%	1/10W	R1523	1-216-813-11	METAL CHIP	220	5%	1/10W
R1353	1-216-809-11	METAL CHIP	100	5%	1/10W	R1524	1-216-864-11	SHORT CHIP	0		
R1355	1-216-285-11	METAL CHIP	75	5%	1/10W	R1525	1-216-813-11	METAL CHIP	220	5%	1/10W
R1356	1-216-821-11	METAL CHIP	1K	5%	1/10W	R1526	1-216-813-11	METAL CHIP	220	5%	1/10W
R1357	1-216-837-11	METAL CHIP	22K	5%	1/10W	R1527	1-216-813-11	METAL CHIP	220	5%	1/10W
R1358	1-216-854-11	METAL CHIP	560K	5%	1/10W	R1528	1-216-813-11	METAL CHIP	220	5%	1/10W
R1359	1-216-809-11	METAL CHIP	100	5%	1/10W	R1531	1-216-813-11	METAL CHIP	220	5%	1/10W
R1360	1-216-809-11	METAL CHIP	100	5%	1/10W	R1532	1-216-813-11	METAL CHIP	220	5%	1/10W
R1363	1-216-809-11	METAL CHIP	100	5%	1/10W	R1533	1-216-813-11	METAL CHIP	220	5%	1/10W
R1401	1-216-821-11	METAL CHIP	1K	5%	1/10W	R1534	1-216-813-11	METAL CHIP	220	5%	1/10W
R1402	1-216-825-11	METAL CHIP	2.2K	5%	1/10W	R1535	1-216-813-11	METAL CHIP	220	5%	1/10W
R1403	1-216-833-11	METAL CHIP	10K	5%	1/10W	R1536	1-216-813-11	METAL CHIP	220	5%	1/10W
R1407	1-216-809-11	METAL CHIP	100	5%	1/10W	R1537	1-216-813-11	METAL CHIP	220	5%	1/10W
R1425	1-216-864-11	SHORT CHIP	0			R1538	1-216-813-11	METAL CHIP	220	5%	1/10W
R1426	1-216-821-11	METAL CHIP	1K	5%	1/10W	R1539	1-216-813-11	METAL CHIP	220	5%	1/10W
R1435	1-216-864-11	SHORT CHIP	0			R1540	1-216-813-11	METAL CHIP	220	5%	1/10W
R1436	1-216-821-11	METAL CHIP	1K	5%	1/10W	R1541	1-216-813-11	METAL CHIP	220	5%	1/10W
R1445	1-216-864-11	SHORT CHIP	0			R1542	1-216-813-11	METAL CHIP	220	5%	1/10W
R1446	1-216-821-11	METAL CHIP	1K	5%	1/10W	R1543	1-216-813-11	METAL CHIP	220	5%	1/10W
R1458	1-216-833-11	METAL CHIP	10K	5%	1/10W	R1544	1-216-813-11	METAL CHIP	220	5%	1/10W
R1459	1-216-833-11	METAL CHIP	10K	5%	1/10W	R1545	1-216-813-11	METAL CHIP	220	5%	1/10W
R1460	1-216-864-11	SHORT CHIP	0			R1546	1-216-813-11	METAL CHIP	220	5%	1/10W
R1461	1-216-864-11	SHORT CHIP	0			R1547	1-216-813-11	METAL CHIP	220	5%	1/10W
R1464	1-216-864-11	SHORT CHIP	0			R1548	1-216-813-11	METAL CHIP	220	5%	1/10W
R1466	1-216-821-11	METAL CHIP	1K	5%	1/10W	R1549	1-216-813-11	METAL CHIP	220	5%	1/10W
R1470	1-216-864-11	SHORT CHIP	0			R1550	1-216-813-11	METAL CHIP	220	5%	1/10W
R1471	1-216-864-11	SHORT CHIP	0			R1551	1-216-813-11	METAL CHIP	220	5%	1/10W
R1472	1-216-864-11	SHORT CHIP	0			R1552	1-216-813-11	METAL CHIP	220	5%	1/10W
R1474	1-216-833-11	METAL CHIP	10K	5%	1/10W	R1553	1-216-813-11	METAL CHIP	220	5%	1/10W
R1475	1-216-864-11	SHORT CHIP	0			R1554	1-216-813-11	METAL CHIP	220	5%	1/10W
R1476	1-216-821-11	METAL CHIP	1K	5%	1/10W	R1555	1-216-813-11	METAL CHIP	220	5%	1/10W
R1484	1-216-864-11	SHORT CHIP	0			R1556	1-216-809-11	METAL CHIP	100	5%	1/10W
R1486	1-216-821-11	METAL CHIP	1K	5%	1/10W	R1570	1-216-833-11	METAL CHIP	10K	5%	1/10W
R1491	1-216-864-11	SHORT CHIP	0			R1571	1-216-833-11	METAL CHIP	10K	5%	1/10W
R1492	1-216-864-11	SHORT CHIP	0			R1572	1-216-833-11	METAL CHIP	10K	5%	1/10W
R1493	1-216-864-11	SHORT CHIP	0			R1573	1-216-833-11	METAL CHIP	10K	5%	1/10W
R1494	1-216-864-11	SHORT CHIP	0			R1574	1-216-833-11	METAL CHIP	10K	5%	1/10W
R1495	1-216-864-11	SHORT CHIP	0			R1635	1-216-825-11	METAL CHIP	2.2K	5%	1/10W
R1501	1-216-809-11	METAL CHIP	100	5%	1/10W	R1636	1-216-825-11	METAL CHIP	2.2K	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	X1101	1-813-448-21	PIEZOELECTRIC OSCILLATOR (24MHz)			
						X1301	1-795-126-21	VIBRATOR, CRYSTAL (12.288MHz)			

< VIBRATOR >

STR-K700
DIGITAL **DISPLAY** **HEADPHONE** **MAIN**

Ref. No.	Part No.	Description	Remark	Ref. No.	Part No.	Description	Remark	
X1502	1-813-276-21	QUARTZ CRYSTAL (13.9MHz)		R198	1-249-381-11	CARBON	1 5% 1/4W	

A-1156-368-A DISPLAY BOARD, COMPLETE								

< CAPACITOR >								
C100	1-135-798-11	CERAMIC	0.22uF	50V	< VARIABLE RESISTOR >			
C101	1-135-798-11	CERAMIC	0.22uF	50V	RV102 1-418-725-41 ENCODER, ROTARY (12 TYPE)			
C108	1-135-798-11	CERAMIC	0.22uF	50V	(MASTER VOLUME)			
C109	1-135-798-11	CERAMIC	0.22uF	50V	RV103 1-418-817-21 ENCODER, ROTARY (INPUT SELECTOR)			
C110	1-127-868-11	CERAMIC	2200PF	10%	50V	< SWITCH >		
C111	1-162-282-31	CERAMIC	100PF	10%	50V	S100	1-771-410-21 SWITCH, TACTILE (INPUT MODE)	
C112	1-162-282-31	CERAMIC	100PF	10%	50V	S101	1-771-410-21 SWITCH, TACTILE (DISPLAY)	
C114	1-135-798-11	CERAMIC	0.22uF	50V	*****			
C115	1-124-261-00	ELECT	10uF	20%	50V	HEADPHONE BOARD, COMPLETE		
C132	1-162-286-31	CERAMIC	220PF	10%	50V	*****		
C133	1-162-286-31	CERAMIC	220PF	10%	50V	< CONNECTOR >		
C134	1-162-286-31	CERAMIC	220PF	10%	50V	CNP701	1-691-766-11 PLUG (MICRO CONNECTOR) 4P	
C135	1-162-286-31	CERAMIC	220PF	10%	50V	< JACK >		
C136	1-162-286-31	CERAMIC	220PF	10%	50V	J700	1-815-314-21 JACK (PHONES)	
C137	1-162-286-31	CERAMIC	220PF	10%	50V	*****		
C138	1-162-286-31	CERAMIC	220PF	10%	50V	A-1156-361-A MAIN BOARD, COMPLETE		
C139	1-162-286-31	CERAMIC	220PF	10%	50V	*****		
C140	1-162-286-31	CERAMIC	220PF	10%	50V	7-685-646-79 SCREW +BVTP 3X8 TYPE2 IT-3		
C141	1-162-286-31	CERAMIC	220PF	10%	50V	< CAPACITOR >		
C142	1-162-286-31	CERAMIC	220PF	10%	50V	C402	1-126-964-11 ELECT 10uF 20% 50V	
C143	1-162-286-31	CERAMIC	220PF	10%	50V	C403	1-162-294-31 CERAMIC 0.001uF 10% 50V	
C144	1-135-798-11	CERAMIC	0.22uF	50V	C404	1-162-294-31 CERAMIC 0.001uF 10% 50V		
C150	1-135-798-11	CERAMIC	0.22uF	50V	C421	1-126-963-11 ELECT 4.7uF 20% 50V		
C151	1-124-261-00	ELECT	10uF	20%	50V	C422	1-126-963-11 ELECT 4.7uF 20% 50V	
C152	1-162-286-31	CERAMIC	220PF	10%	50V	C423	1-126-963-11 ELECT 4.7uF 20% 50V	
C153	1-162-286-31	CERAMIC	220PF	10%	50V	C424	1-126-963-11 ELECT 4.7uF 20% 50V	
C154	1-162-286-31	CERAMIC	220PF	10%	50V	C425	1-126-963-11 ELECT 4.7uF 20% 50V	
C155	1-135-798-11	CERAMIC	0.22uF	50V	C426	1-126-963-11 ELECT 4.7uF 20% 50V		
C156	1-135-798-11	CERAMIC	0.22uF	50V	C431	1-126-961-11 ELECT 2.2uF 20% 50V		
C157	1-135-798-11	CERAMIC	0.22uF	50V	C432	1-126-961-11 ELECT 2.2uF 20% 50V		
< CONNECTOR >								
CNP101	1-785-712-11	CONNECTOR, BOARD TO BOARD 4P	C433 1-126-961-11 ELECT 2.2uF 20% 50V			C433 1-126-961-11 ELECT 2.2uF 20% 50V		
CNS100	1-784-780-11	CONNECTOR, FFC 19P	C434 1-126-961-11 ELECT 2.2uF 20% 50V			C434 1-126-961-11 ELECT 2.2uF 20% 50V		
< FLUORESCENT INDICATOR TUBE >								
FL101	1-518-966-11	VOCUUM FLUORESENT DISPLAYS	C435 1-126-961-11 ELECT 2.2uF 20% 50V			C435 1-126-961-11 ELECT 2.2uF 20% 50V		
< IC >								
IC100	8-759-643-83	IC uPD16315GB-3BS	C436 1-126-961-11 ELECT 2.2uF 20% 50V			C436 1-126-961-11 ELECT 2.2uF 20% 50V		
IC101	8-759-243-51	IC TC74ACT08P	C446 1-126-963-11 ELECT 4.7uF 20% 50V			C446 1-126-963-11 ELECT 4.7uF 20% 50V		
IC102	6-600-174-01	IC RPM7240-H4	C452 1-126-964-11 ELECT 10uF 20% 50V			C452 1-126-964-11 ELECT 10uF 20% 50V		
< RESISTOR >								
R101	1-249-409-11	CARBON	220	5%	1/4W	C471	1-104-658-91 ELECT 100uF 20% 10V	
R150	1-249-440-11	CARBON	82K	5%	1/4W	C472	1-127-888-11 CERAMIC 0.1uF 10% 50V	
R153	1-247-807-31	CARBON	100	5%	1/4W	C482	1-127-888-11 CERAMIC 0.1uF 10% 50V	
R172	1-247-807-31	CARBON	100	5%	1/4W	< VARIABLE RESISTOR >		
R173	1-247-807-31	CARBON	100	5%	1/4W	C484	1-127-888-11 CERAMIC 0.1uF 10% 50V	
R174	1-247-807-31	CARBON	100	5%	1/4W	C500	1-128-579-11 ELECT 2.2uF 20% 100V	
R175	1-249-393-11	CARBON	10	5%	1/4W	C501	1-126-963-11 ELECT 4.7uF 20% 50V	
< CONNECTOR >								
R101	1-249-409-11	CARBON	220	5%	1/4W	C502	1-128-809-11 CERAMIC 100PF 5% 50V	
R150	1-249-440-11	CARBON	82K	5%	1/4W	C503	1-128-809-11 CERAMIC 100PF 5% 50V	
R153	1-247-807-31	CARBON	100	5%	1/4W	C504	1-102-233-00 CERAMIC 33PF 10% 500V	
R172	1-247-807-31	CARBON	100	5%	1/4W	C506	1-107-583-11 CERAMIC 3PF 0.25PF 500V	
R173	1-247-807-31	CARBON	100	5%	1/4W	C507	1-104-658-91 ELECT 100uF 20% 10V	
R174	1-247-807-31	CARBON	100	5%	1/4W	C508	1-126-947-11 ELECT 47uF 20% 35V	
R175	1-249-393-11	CARBON	10	5%	1/4W	C511	1-162-815-11 CERAMIC 47PF 5% 500V	

Ref. No.	Part No.	Description			Remark	Ref. No.	Part No.	Description		Remark	
C512	1-162-815-11	CERAMIC	47PF	5%	500V	C707	1-104-658-91	ELECT	100uF	20%	10V
C513	1-128-813-11	CERAMIC	220PF	5%	50V	C708	1-126-947-11	ELECT	47uF	20%	35V
C514	1-127-876-11	CERAMIC	0.01uF	10%	50V	C711	1-162-815-11	CERAMIC	47PF	5%	500V
C515	1-126-964-11	ELECT	10uF	20%	50V	C712	1-162-815-11	CERAMIC	47PF	5%	500V
C516	1-136-157-00	FILM	0.022uF	5%	50V	C713	1-128-813-11	CERAMIC	220PF	5%	50V
C529	1-127-876-11	CERAMIC	0.01uF	10%	50V	C714	1-127-876-11	CERAMIC	0.01uF	10%	50V
C549	1-127-876-11	CERAMIC	0.01uF	10%	50V	C715	1-126-964-11	ELECT	10uF	20%	50V
C551	1-126-963-11	ELECT	4.7uF	20%	50V	C716	1-136-157-00	FILM	0.022uF	5%	50V
C552	1-128-809-11	CERAMIC	100PF	5%	50V	C729	1-127-876-11	CERAMIC	0.01uF	10%	50V
C553	1-128-809-11	CERAMIC	100PF	5%	50V	C751	1-126-963-11	ELECT	4.7uF	20%	50V
C554	1-102-233-00	CERAMIC	33PF	10%	500V	C752	1-128-809-11	CERAMIC	100PF	5%	50V
C556	1-107-583-11	CERAMIC	3PF	0.25PF	500V	C753	1-128-809-11	CERAMIC	100PF	5%	50V
C557	1-104-658-91	ELECT	100uF	20%	10V	C754	1-102-233-00	CERAMIC	33PF	10%	500V
C558	1-126-947-11	ELECT	47uF	20%	35V	C756	1-107-583-11	CERAMIC	3PF	0.25PF	500V
C561	1-162-815-11	CERAMIC	47PF	5%	500V	C757	1-104-658-91	ELECT	100uF	20%	10V
C562	1-162-815-11	CERAMIC	47PF	5%	500V	C758	1-126-947-11	ELECT	47uF	20%	35V
C563	1-128-813-11	CERAMIC	220PF	5%	50V	C761	1-162-815-11	CERAMIC	47PF	5%	500V
C564	1-127-876-11	CERAMIC	0.01uF	10%	50V	C762	1-162-815-11	CERAMIC	47PF	5%	500V
C565	1-126-964-11	ELECT	10uF	20%	50V	C763	1-128-813-11	CERAMIC	220PF	5%	50V
C566	1-136-157-00	FILM	0.022uF	5%	50V	C766	1-136-157-00	FILM	0.022uF	5%	50V
C590	1-136-171-00	FILM	0.33uF	5%	50V	C801	1-135-798-11	CERAMIC	0.22uF		50V
C592	1-136-175-00	FILM	0.68uF	5%	50V	C802	1-135-798-11	CERAMIC	0.22uF		50V
C593	1-136-159-00	FILM	0.033uF	5%	50V	C803	1-126-936-11	ELECT	3300uF	20%	16V
C594	1-137-190-91	FILM	0.22uF	5%	50V	C806	1-126-947-11	ELECT	47uF	20%	35V
C600	1-128-579-11	ELECT	2.2uF	20%	100V	C807	1-126-947-11	ELECT	47uF	20%	35V
C601	1-126-963-11	ELECT	4.7uF	20%	50V	C808	1-126-947-11	ELECT	47uF	20%	35V
C602	1-128-809-11	CERAMIC	100PF	5%	50V	C811	1-136-497-81	FILM	0.1uF	5%	50V
C603	1-128-809-11	CERAMIC	100PF	5%	50V	C812	1-136-497-81	FILM	0.1uF	5%	50V
C604	1-102-233-00	CERAMIC	33PF	10%	500V	C813	1-100-968-11	ELECT	4700uF	20%	63V
C606	1-107-583-11	CERAMIC	3PF	0.25PF	500V	C814	1-100-968-11	ELECT	4700uF	20%	63V
C607	1-104-658-91	ELECT	100uF	20%	10V	C815	1-128-582-11	ELECT	10uF	20%	100V
C608	1-126-947-11	ELECT	47uF	20%	35V	C816	1-128-582-11	ELECT	10uF	20%	100V
C611	1-162-815-11	CERAMIC	47PF	5%	500V	C821	1-127-888-11	CERAMIC	0.1uF	10%	50V
C612	1-162-815-11	CERAMIC	47PF	5%	500V	C822	1-127-888-11	CERAMIC	0.1uF	10%	50V
C613	1-128-813-11	CERAMIC	220PF	5%	50V	C823	1-126-947-11	ELECT	47uF	20%	35V
C614	1-127-876-11	CERAMIC	0.01uF	10%	50V	C824	1-126-947-11	ELECT	47uF	20%	35V
C615	1-126-964-11	ELECT	10uF	20%	50V	C842	1-112-128-11	ELECT	47uF	20%	25V
C616	1-136-157-00	FILM	0.022uF	5%	50V	C851	1-127-888-11	CERAMIC	0.1uF	10%	50V
C651	1-126-963-11	ELECT	4.7uF	20%	50V	C881	1-126-934-11	ELECT	220uF	20%	16V
C652	1-128-809-11	CERAMIC	100PF	5%	50V	C882	1-126-964-11	ELECT	10uF	20%	50V
C653	1-128-809-11	CERAMIC	100PF	5%	50V			< CONNECTOR >			
C654	1-102-233-00	CERAMIC	33PF	10%	500V	CN504	1-779-978-11	PIN, CONNECTOR 3P			
C656	1-107-583-11	CERAMIC	3PF	0.25PF	500V	CNP501	1-573-847-11	CONNECTOR, BOARD TO BOARD 15P			
C657	1-104-658-91	ELECT	100uF	20%	10V	* CNP502	1-766-715-11	CONNECTOR, BOARD TO BOARD 10P			
C658	1-126-947-11	ELECT	47uF	20%	35V	CNP503	1-779-799-11	PIN, CONNECTOR 9P			
C661	1-162-815-11	CERAMIC	47PF	5%	500V	CNP732	1-564-506-11	PLUG, CONNECTOR 3P			
C662	1-162-815-11	CERAMIC	47PF	5%	500V						
C663	1-128-813-11	CERAMIC	220PF	5%	50V	* CNP901	1-564-104-00	PIN, CONNECTOR (3.96mm PITCH) 3P			
C664	1-127-876-11	CERAMIC	0.01uF	10%	50V	CNP902	1-691-767-11	PLUG (MICRO CONNECTOR) 5P			
C665	1-126-964-11	ELECT	10uF	20%	50V	CNP916	1-766-200-11	SOCKET, CONNECTOR PIN 5P			
C666	1-136-157-00	FILM	0.022uF	5%	50V						
C700	1-128-579-11	ELECT	2.2uF	20%	100V						
C701	1-126-963-11	ELECT	4.7uF	20%	50V	D448	8-719-991-33	DIODE 1SS133T-77			
C702	1-128-809-11	CERAMIC	100PF	5%	50V	D449	8-719-991-33	DIODE 1SS133T-77			
C703	1-128-809-11	CERAMIC	100PF	5%	50V	D501	8-719-991-33	DIODE 1SS133T-77			
C704	1-102-233-00	CERAMIC	33PF	10%	500V	D502	8-719-991-33	DIODE 1SS133T-77			
C706	1-107-583-11	CERAMIC	3PF	0.25PF	500V	D503	8-719-991-33	DIODE 1SS133T-77			

STR-K700**MAIN**

Ref. No.	Part No.	Description	Remark	Ref. No.	Part No.	Description	Remark
D529	8-719-991-33	DIODE 1SS133T-77		Q507	8-729-281-53	TRANSISTOR	2SC1815-GR
D549	8-719-991-33	DIODE 1SS133T-77		Q508	8-729-119-78	TRANSISTOR	2SC2785-HFE
D551	8-719-991-33	DIODE 1SS133T-77		Q509	8-729-119-78	TRANSISTOR	2SC2785-HFE
D552	8-719-991-33	DIODE 1SS133T-77		Q551	8-729-119-76	TRANSISTOR	2SA1175-HFE
D601	8-719-991-33	DIODE 1SS133T-77		Q552	8-729-141-30	TRANSISTOR	2SC3623A-LK
D602	8-719-991-33	DIODE 1SS133T-77		Q555	8-729-042-09	TRANSISTOR	2SA1038S-RSE-TP
D603	8-719-991-33	DIODE 1SS133T-77		Q556	8-729-042-09	TRANSISTOR	2SA1038S-RSE-TP
D651	8-719-991-33	DIODE 1SS133T-77		Q557	8-729-281-53	TRANSISTOR	2SC1815-GR
D652	8-719-991-33	DIODE 1SS133T-77		Q560	8-729-119-78	TRANSISTOR	2SC2785-HFE
D701	8-719-991-33	DIODE 1SS133T-77		Q601	8-729-119-76	TRANSISTOR	2SA1175-HFE
D702	8-719-991-33	DIODE 1SS133T-77		Q602	8-729-141-30	TRANSISTOR	2SC3623A-LK
D703	8-719-991-33	DIODE 1SS133T-77		Q605	8-729-042-09	TRANSISTOR	2SA1038S-RSE-TP
D729	8-719-991-33	DIODE 1SS133T-77		Q606	8-729-042-09	TRANSISTOR	2SA1038S-RSE-TP
D751	8-719-991-33	DIODE 1SS133T-77		Q607	8-729-281-53	TRANSISTOR	2SC1815-GR
D752	8-719-991-33	DIODE 1SS133T-77		Q608	8-729-119-78	TRANSISTOR	2SC2785-HFE
D791	8-719-991-33	DIODE 1SS133T-77		Q651	8-729-119-76	TRANSISTOR	2SA1175-HFE
D802	8-719-068-28	DIODE HZ6.8BP-TK		Q652	8-729-141-30	TRANSISTOR	2SC3623A-LK
D804	6-500-522-11	DIODE 10EDB40-TA2B5		Q655	8-729-042-09	TRANSISTOR	2SA1038S-RSE-TP
D805	6-500-522-11	DIODE 10EDB40-TA2B5		Q656	8-729-042-09	TRANSISTOR	2SA1038S-RSE-TP
D806	6-500-522-11	DIODE 10EDB40-TA2B5		Q657	8-729-281-53	TRANSISTOR	2SC1815-GR
D807	6-500-522-11	DIODE 10EDB40-TA2B5		Q701	8-729-119-76	TRANSISTOR	2SA1175-HFE
D811	8-719-072-05	DIODE RBV-602LF-A		Q702	8-729-141-30	TRANSISTOR	2SC3623A-LK
D821	8-719-043-76	DIODE AK04V0		Q705	8-729-042-09	TRANSISTOR	2SA1038S-RSE-TP
D841	8-719-921-48	DIODE MTZJ-5.6C		Q706	8-729-042-09	TRANSISTOR	2SA1038S-RSE-TP
D851	8-719-991-33	DIODE 1SS133T-77		Q707	8-729-281-53	TRANSISTOR	2SC1815-GR
D861	8-719-991-33	DIODE 1SS133T-77		Q708	8-729-119-78	TRANSISTOR	2SC2785-HFE
D881	8-719-991-33	DIODE 1SS133T-77		Q751	8-729-119-76	TRANSISTOR	2SA1175-HFE
D882	8-719-991-33	DIODE 1SS133T-77		Q752	8-729-141-30	TRANSISTOR	2SC3623A-LK
D883	8-719-991-33	DIODE 1SS133T-77		Q755	8-729-042-09	TRANSISTOR	2SA1038S-RSE-TP
		< IC >		Q756	8-729-042-09	TRANSISTOR	2SA1038S-RSE-TP
IC400	6-707-169-01	IC M61542FP		Q801	8-729-140-97	TRANSISTOR	2SB734-34
IC501	6-600-450-01	IC STK350-530-E		Q851	8-729-281-53	TRANSISTOR	2SC1815-GR
IC502	8-759-167-88	IC NJM4565D		Q852	8-729-029-40	TRANSISTOR	DTA124ESA
IC601	6-600-450-01	IC STK350-530-E		Q860	8-729-119-76	TRANSISTOR	2SA1175-HFE
IC701	6-600-450-01	IC STK350-530-E		Q861	8-729-281-53	TRANSISTOR	2SC1815-GR
IC821	8-759-071-48	IC TA7807S		Q862	8-729-281-53	TRANSISTOR	2SC1815-GR
IC822	8-759-071-47	IC TA79007S		Q881	8-729-042-09	TRANSISTOR	2SA1038S-RSE-TP
IC850	8-759-167-88	IC NJM4565D		Q882	8-729-119-78	TRANSISTOR	2SC2785-HFE
		< JACK >		Q883	8-729-140-85	TRANSISTOR	2SC1841TP-PAFAEA
							< RESISTOR >
J400	1-774-411-11	JACK, PIN 6P (SA-CD/CD/DVD/VIDEO 2)		R401	1-247-831-91	CARBON	1K 5% 1/4W
J402	1-815-045-11	JACK, PIN 2P (VIDEO 1)		R402	1-247-831-91	CARBON	1K 5% 1/4W
		< COIL >		R403	1-247-831-91	CARBON	1K 5% 1/4W
L501	1-420-872-52	COIL, AIR-CORE		R404	1-247-831-91	CARBON	1K 5% 1/4W
L551	1-420-872-52	COIL, AIR-CORE		R406	1-247-807-31	CARBON	100 5% 1/4W
L601	1-420-872-52	COIL, AIR-CORE		R407	1-247-807-31	CARBON	100 5% 1/4W
L651	1-420-872-52	COIL, AIR-CORE		R416	1-247-831-91	CARBON	1K 5% 1/4W
L701	1-420-872-52	COIL, AIR-CORE		R449	1-247-831-91	CARBON	1K 5% 1/4W
L751	1-420-872-52	COIL, AIR-CORE		R451	1-247-831-91	CARBON	1K 5% 1/4W
		< TRANSISTOR >		R452	1-247-831-91	CARBON	1K 5% 1/4W
Q471	8-729-922-37	TRANSISTOR	2SD2144S-UVW	R453	1-247-831-91	CARBON	1K 5% 1/4W
Q501	8-729-119-76	TRANSISTOR	2SA1175-HFE	R454	1-247-831-91	CARBON	1K 5% 1/4W
Q502	8-729-141-30	TRANSISTOR	2SC3623A-LK	R469	1-247-831-91	CARBON	1K 5% 1/4W
Q505	8-729-042-09	TRANSISTOR	2SA1038S-RSE-TP	R471	1-249-415-11	CARBON	680 5% 1/4W
Q506	8-729-042-09	TRANSISTOR	2SA1038S-RSE-TP	R472	1-247-831-91	CARBON	1K 5% 1/4W
				R473	1-249-421-11	CARBON	2.2K 5% 1/4W

MAIN

Ref. No.	Part No.	Description			Remark	Ref. No.	Part No.	Description			Remark
R479	1-249-421-11	CARBON	2.2K	5%	1/4W	R596	1-249-427-11	CARBON	6.8K	5%	1/4W
R500	1-247-871-91	CARBON	47K	5%	1/4W	R597	1-247-887-00	CARBON	220K	5%	1/4W
R501	1-247-831-91	CARBON	1K	5%	1/4W	R600	1-247-871-91	CARBON	47K	5%	1/4W
R502	1-249-439-11	CARBON	68K	5%	1/4W	R601	1-247-831-91	CARBON	1K	5%	1/4W
R503	1-249-422-11	CARBON	2.7K	5%	1/4W	R602	1-249-439-11	CARBON	68K	5%	1/4W
R504	1-249-439-11	CARBON	68K	5%	1/4W	R603	1-249-422-11	CARBON	2.7K	5%	1/4W
R505	1-249-421-11	CARBON	2.2K	5%	1/4W	R604	1-249-439-11	CARBON	68K	5%	1/4W
R506	1-249-440-11	CARBON	82K	5%	1/4W	R605	1-249-421-11	CARBON	2.2K	5%	1/4W
R507	1-249-414-11	CARBON	560	5%	1/4W	R606	1-249-440-11	CARBON	82K	5%	1/4W
△ R508	1-249-405-11	CARBON	100	5%	1/4W	△ R607	1-249-414-11	CARBON	560	5%	1/4W
△ R509	1-249-405-11	CARBON	100	5%	1/4W	△ R608	1-249-405-11	CARBON	100	5%	1/4W
△ R510	1-234-182-11	ENCAPSULATED COMPONENT				△ R609	1-249-405-11	CARBON	100	5%	1/4W
R511	1-247-847-91	CARBON	4.7K	5%	1/4W	△ R610	1-234-182-11	ENCAPSULATED COMPONENT			
△ R512	1-240-855-81	CARBON	6.2K	5%	1/4W	R611	1-247-847-91	CARBON	4.7K	5%	1/4W
R513	1-249-419-11	CARBON	1.5K	5%	1/4W	△ R612	1-240-855-81	CARBON	6.2K	5%	1/4W
R514	1-249-431-11	CARBON	15K	5%	1/4W	R613	1-249-419-11	CARBON	1.5K	5%	1/4W
R515	1-247-863-91	CARBON	22K	5%	1/4W	R614	1-249-431-11	CARBON	15K	5%	1/4W
R516	1-247-843-11	CARBON	3.3K	5%	1/4W	R615	1-247-863-91	CARBON	22K	5%	1/4W
R517	1-249-431-11	CARBON	15K	5%	1/4W	R616	1-247-843-11	CARBON	3.3K	5%	1/4W
R518	1-247-863-91	CARBON	22K	5%	1/4W	R617	1-249-431-11	CARBON	15K	5%	1/4W
R519	1-247-863-91	CARBON	22K	5%	1/4W	R618	1-247-863-91	CARBON	22K	5%	1/4W
R520	1-249-439-11	CARBON	68K	5%	1/4W	△ R619	1-247-863-91	CARBON	22K	5%	1/4W
△ R521	1-249-393-11	CARBON	10	5%	1/4W	R620	1-249-439-11	CARBON	68K	5%	1/4W
R522	1-247-871-91	CARBON	47K	5%	1/4W	△ R621	1-249-393-11	CARBON	10	5%	1/4W
△ R524	1-249-404-00	CARBON	82	5%	1/4W	R622	1-247-871-91	CARBON	47K	5%	1/4W
R525	1-249-421-11	CARBON	2.2K	5%	1/4W	△ R624	1-249-404-00	CARBON	82	5%	1/4W
R529	1-259-468-61	CARBON	47K	5%	1/6W	R625	1-249-421-11	CARBON	2.2K	5%	1/4W
R531	1-215-868-00	METAL OXIDE	680	5%	1W	R651	1-247-831-91	CARBON	1K	5%	1/4W
R532	1-215-868-00	METAL OXIDE	680	5%	1W	R652	1-249-439-11	CARBON	68K	5%	1/4W
R539	1-259-476-61	CARBON	100K	5%	1/6W	R653	1-249-422-11	CARBON	2.7K	5%	1/4W
R549	1-259-468-61	CARBON	47K	5%	1/6W	R654	1-249-439-11	CARBON	68K	5%	1/4W
R550	1-259-476-61	CARBON	100K	5%	1/6W	R655	1-249-421-11	CARBON	2.2K	5%	1/4W
R551	1-247-831-91	CARBON	1K	5%	1/4W	R656	1-249-440-11	CARBON	82K	5%	1/4W
R552	1-249-439-11	CARBON	68K	5%	1/4W	R657	1-249-414-11	CARBON	560	5%	1/4W
R553	1-249-422-11	CARBON	2.7K	5%	1/4W	△ R658	1-249-405-11	CARBON	100	5%	1/4W
R554	1-249-439-11	CARBON	68K	5%	1/4W	△ R659	1-249-405-11	CARBON	100	5%	1/4W
R555	1-249-421-11	CARBON	2.2K	5%	1/4W	△ R660	1-234-182-11	ENCAPSULATED COMPONENT			
R556	1-249-440-11	CARBON	82K	5%	1/4W	R661	1-247-847-91	CARBON	4.7K	5%	1/4W
R557	1-249-414-11	CARBON	560	5%	1/4W	△ R662	1-240-855-81	CARBON	6.2K	5%	1/4W
△ R558	1-249-405-11	CARBON	100	5%	1/4W	R663	1-249-419-11	CARBON	1.5K	5%	1/4W
△ R559	1-249-405-11	CARBON	100	5%	1/4W	R664	1-249-431-11	CARBON	15K	5%	1/4W
△ R560	1-234-182-11	ENCAPSULATED COMPONENT				R665	1-247-863-91	CARBON	22K	5%	1/4W
R561	1-247-847-91	CARBON	4.7K	5%	1/4W	R666	1-247-843-11	CARBON	3.3K	5%	1/4W
△ R562	1-240-855-81	CARBON	6.2K	5%	1/4W	R667	1-249-431-11	CARBON	15K	5%	1/4W
R563	1-249-419-11	CARBON	1.5K	5%	1/4W	R668	1-247-863-91	CARBON	22K	5%	1/4W
R564	1-249-431-11	CARBON	15K	5%	1/4W	R669	1-247-863-91	CARBON	22K	5%	1/4W
R565	1-247-863-91	CARBON	22K	5%	1/4W	R670	1-249-439-11	CARBON	68K	5%	1/4W
R566	1-247-843-11	CARBON	3.3K	5%	1/4W	△ R671	1-249-393-11	CARBON	10	5%	1/4W
R567	1-249-431-11	CARBON	15K	5%	1/4W	R672	1-247-871-91	CARBON	47K	5%	1/4W
R568	1-247-863-91	CARBON	22K	5%	1/4W	R700	1-247-871-91	CARBON	47K	5%	1/4W
R569	1-247-863-91	CARBON	22K	5%	1/4W	R701	1-247-831-91	CARBON	1K	5%	1/4W
R570	1-249-439-11	CARBON	68K	5%	1/4W	R702	1-249-439-11	CARBON	68K	5%	1/4W
△ R571	1-249-393-11	CARBON	10	5%	1/4W	R703	1-249-422-11	CARBON	2.7K	5%	1/4W
R572	1-247-871-91	CARBON	47K	5%	1/4W	R704	1-249-439-11	CARBON	68K	5%	1/4W
R591	1-249-421-11	CARBON	2.2K	5%	1/4W	R705	1-249-421-11	CARBON	2.2K	5%	1/4W
R593	1-247-874-11	CARBON	62K	5%	1/4W	R706	1-249-440-11	CARBON	82K	5%	1/4W
R594	1-247-863-91	CARBON	22K	5%	1/4W	R707	1-249-414-11	CARBON	560	5%	1/4W
R595	1-249-427-11	CARBON	6.8K	5%	1/4W						

STR-K700

MAIN POWER STANDBY

Ref. No.	Part No.	Description		Remark	Ref. No.	Part No.	Description		Remark			
△ R708	1-249-405-11	CARBON	100	5%	1/4W	R857	1-249-429-11	CARBON	10K	5%	1/4W	
△ R709	1-249-405-11	CARBON	100	5%	1/4W	R862	1-247-895-00	CARBON	470K	5%	1/4W	
△ R710	1-234-182-11	ENCAPSULATED COMPONENT			R863	1-249-429-11	CARBON	10K	5%	1/4W		
R711	1-247-847-91	CARBON	4.7K	5%	1/4W	R864	1-247-871-91	CARBON	47K	5%	1/4W	
△ R712	1-240-855-81	CARBON	6.2K	5%	1/4W	R865	1-249-429-11	CARBON	10K	5%	1/4W	
R713	1-249-419-11	CARBON	1.5K	5%	1/4W	R882	1-249-429-11	CARBON	10K	5%	1/4W	
R714	1-249-431-11	CARBON	15K	5%	1/4W	R883	1-249-427-11	CARBON	6.8K	5%	1/4W	
R715	1-247-863-91	CARBON	22K	5%	1/4W	R884	1-249-436-11	CARBON	39K	5%	1/4W	
R716	1-247-843-11	CARBON	3.3K	5%	1/4W	R885	1-247-831-91	CARBON	1K	5%	1/4W	
R717	1-249-431-11	CARBON	15K	5%	1/4W	△ R910	1-243-635-11	FUSIBLE	0.33	5%	1/2W	
R718	1-247-863-91	CARBON	22K	5%	1/4W	< RELAY >						
R719	1-247-863-91	CARBON	22K	5%	1/4W	RY501	1-755-416-12	RELAY				
R720	1-249-439-11	CARBON	68K	5%	1/4W	RY502	1-755-416-12	RELAY				
△ R721	1-249-393-11	CARBON	10	5%	1/4W	RY601	1-755-416-12	RELAY				
R722	1-247-871-91	CARBON	47K	5%	1/4W	RY701	1-755-416-12	RELAY				
△ R724	1-249-404-00	CARBON	82	5%	1/4W	< TERMINAL >						
R725	1-249-421-11	CARBON	2.2K	5%	1/4W	TM600	1-694-805-11	TERMINAL BOARD (FRONT/CENTER-SPEAKER IMPEDANCE 6-16Ω)				
R729	1-259-468-61	CARBON	47K	5%	1/6W	TM601	1-694-805-11	TERMINAL BOARD (SURROUND SUB WOOFER-SPEAKER IMPEDANCE 6-16Ω)				
R740	1-259-476-61	CARBON	100K	5%	1/6W	***** POWER BOARD, COMPLETE						
R751	1-247-831-91	CARBON	1K	5%	1/4W	*****						
R752	1-249-439-11	CARBON	68K	5%	1/4W	< CONNECTOR >						
R753	1-249-419-11	CARBON	1.5K	5%	1/4W	CNP102	1-785-713-11	CONNECTOR, BOARD TO BOARD 4P				
R754	1-249-439-11	CARBON	68K	5%	1/4W							
R755	1-249-421-11	CARBON	2.2K	5%	1/4W	< RESISTOR >						
R756	1-249-440-11	CARBON	82K	5%	1/4W	R115	1-249-409-11	CARBON	220	5%	1/4W	
R757	1-249-414-11	CARBON	560	5%	1/4W	R116	1-249-411-11	CARBON	330	5%	1/4W	
△ R758	1-249-405-11	CARBON	100	5%	1/4W	R117	1-249-413-11	CARBON	470	5%	1/4W	
△ R759	1-249-405-11	CARBON	100	5%	1/4W	R118	1-249-411-11	CARBON	330	5%	1/4W	
△ R760	1-234-182-11	ENCAPSULATED COMPONENT			R119	1-249-413-11	CARBON	470	5%	1/4W		
R761	1-247-847-91	CARBON	4.7K	5%	1/4W	< SWITCH >						
△ R762	1-240-855-81	CARBON	6.2K	5%	1/4W	S114	1-771-410-21	SWTICH, TACTILE (DIMMER)				
R763	1-249-419-11	CARBON	1.5K	5%	1/4W	S115	1-771-410-21	SWTICH, TACTILE (SLEEP)				
R764	1-249-431-11	CARBON	15K	5%	1/4W	S116	1-771-410-21	SWTICH, TACTILE (2CH)				
R765	1-247-863-91	CARBON	22K	5%	1/4W	S117	1-771-410-21	SWTICH, TACTILE (A.F.D.)				
R766	1-247-863-91	CARBON	22K	5%	1/4W	S118	1-771-410-21	SWTICH, TACTILE (MOVIE)				
R770	1-249-439-11	CARBON	68K	5%	1/4W							
△ R771	1-249-393-11	CARBON	10	5%	1/4W	S119	1-771-410-21	SWTICH, TACTILE (MUSIC)				
R772	1-247-871-91	CARBON	47K	5%	1/4W	S152	1-771-410-21	SWTICH, TACTILE (I/U)				
△ R773	1-249-389-11	CARBON	4.7	5%	1/4W	*****						
R780	1-247-847-91	CARBON	4.7K	5%	1/4W							
R783	1-247-871-91	CARBON	47K	5%	1/4W							
R791	1-249-421-11	CARBON	2.2K	5%	1/4W							
△ R793	1-249-404-00	CARBON	82	5%	1/4W							
△ 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	A-1156-365-A	STANDBY BOARD, COMPLETE					
△ R815	1-249-381-11	CARBON	1	5%	1/4W	*****						
△ R816	1-249-381-11	CARBON	1	5%	1/4W							
< CAPACITOR >												
R840	1-259-448-61	CARBON	6.8K	5%	1/6W	C901	1-135-798-11	CERAMIC	0.22uF	50V		
R843	1-259-460-61	CARBON	22K	5%	1/6W	C902	1-135-798-11	CERAMIC	0.22uF	50V		
R844	1-259-460-61	CARBON	22K	5%	1/6W	C911	1-135-798-11	CERAMIC	0.22uF	50V		
R851	1-249-429-11	CARBON	10K	5%	1/4W	C912	1-135-798-11	CERAMIC	0.22uF	50V		
R852	1-249-429-11	CARBON	10K	5%	1/4W	C913	1-126-959-11	ELECT	0.47uF	20%	50V	
R853	1-249-429-11	CARBON	10K	5%	1/4W	C914	1-126-936-11	ELECT	3300uF	20%	16V	
R854	1-249-435-11	CARBON	33K	5%	1/4W	C915	1-126-943-11	ELECT	2200uF	20%	25V	
R855	1-247-887-00	CARBON	220K	5%	1/4W	C916	1-126-942-61	ELECT	1000uF	20%	25V	
R856	1-247-895-00	CARBON	470K	5%	1/4W							

STANDBY

Ref. No.	Part No.	Description	Remark	Ref. No.	Part No.	Description	Remark
< CONNECTOR >							
CNP801	1-784-922-11	PIN, CONNECTOR 5P		Q504	6-702-391-01	IC MP1620-OPY-MK	
CNP900	1-564-321-00	PIN, CONNECTOR (3.96mm PITCH) 2P		Q553	6-702-390-01	IC MN2488-OPY-MK	
CNP903	1-564-506-11	PLUG, CONNECTOR 3P		Q554	6-702-391-01	IC MP1620-OPY-MK	
CNP904	1-794-577-21	PIN, CONNECTOR (POWER)		Q603	6-702-390-01	IC MN2488-OPY-MK	
CNP906	1-766-203-11	PLUG, CONNECTOR PIN (PC BOARD) 5P		Q604	6-702-391-01	IC MP1620-OPY-MK	
< DIODE >							
D901	8-719-991-33	DIODE 1SS133T-77		Q653	6-702-390-01	IC MN2488-OPY-MK	
D910	6-500-522-11	DIODE 10EDB40-TA2B5		Q654	6-702-391-01	IC MP1620-OPY-MK	
D911	6-500-522-11	DIODE 10EDB40-TA2B5		Q703	6-702-390-01	IC MN2488-OPY-MK	
D912	6-500-522-11	DIODE 10EDB40-TA2B5		Q704	6-702-391-01	IC MP1620-OPY-MK	
D913	6-500-522-11	DIODE 10EDB40-TA2B5		Q753	6-702-390-01	IC MN2488-OPY-MK	
D914	8-719-991-33	DIODE 1SS133T-77		Q754	6-702-391-01	IC MP1620-OPY-MK	
D915	8-719-991-33	DIODE 1SS133T-77		▲ T901	1-443-909-11	POWER TRANSFORMER (MAIN)	
D920	6-500-522-11	DIODE 10EDB40-TA2B5		TN1	1-693-675-21	TUNER	
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 >							
FH902	1-533-217-41	HOLDER, FUSE					
FH952	1-533-217-41	HOLDER, FUSE					
< GROUND TERMINAL >							
G901	1-537-738-21	TERMINAL, GROUND					
< TRANSISTOR >							
Q901	8-729-119-78	TRANSISTOR 2SC2785-HFE					
Q911	8-729-119-78	TRANSISTOR 2SC2785-HFE					
< RESISTOR >							
▲ R810	1-243-634-91	FUSIBLE 0.22	5%	1/2W			
▲ R812	1-243-634-91	FUSIBLE 0.22	5%	1/2W			
▲ R900	1-219-237-91	SOLID 3.3M	20%	1/2W			
R903	1-247-871-91	CARBON 47K	5%	1/4W			
R904	1-247-847-91	CARBON 4.7K	5%	1/4W			
▲ R905	1-249-381-11	CARBON 1	5%	1/4W			
R911	1-247-871-91	CARBON 47K	5%	1/4W			
R912	1-249-435-11	CARBON 33K	5%	1/4W			
R913	1-249-429-11	CARBON 10K	5%	1/4W			
< RELAY >							
▲ RY901	1-755-541-11	RELAY					
< TRANSFORMER >							
T902	1-443-516-11	POWER TRANSFORMER (SUB)					

MISCELLANEOUS							

7	1-829-004-11	WIRE (FLAT TYPE) (19 CORE)					
▲ 57	1-783-532-11	CORD, POWER					
60	1-828-963-11	WIRE (FLAT TYPE) (11 CORE)					
▲ F901	1-533-452-11	FUSE, GLASS TUBE (DIA. 5) (4A/125V)					
Q503	6-702-390-01	IC MN2488-OPY-MK					

REVISION HISTORY

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Also, clicking the version at the upper right on the revised page allows you to jump to the next revised page.