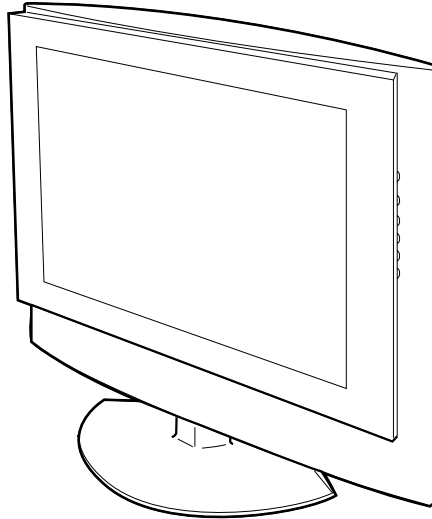







KLV-15SR1

SERVICE MANUAL

AEP Model



SPECIFICATIONS

KLV-15SR1	
Power requirements	220 - 240 V AC, 50Hz (Using the supplied AC power adapter, 16.5 V DC input)
Power consumption (W)	Indicated on the rear of the TV.
Television system	B/G, I, D/K, L
Colour system	PAL, SECAM
	NTSC3.58, NTSC 4.43 (video input only)
Stereo/Bilingual system	NICAM Stereo/Bilingual D/K, I, B/G, L; A2 Stereo/Bilingual (German) B/G, D/K
Channel coverage	
VHF	E2 to E12
UHF	E21 to E69
CATV	S1 to S20, S01 to S03
HYPER	S21 to S41
D/K	R1 to R12, R21 to R69
L	F2 to F10, B to Q, F21 to F69
I	UHF B21 to B69
T(Aerial)	75-ohm external terminal
Audio output (Speaker)	3 W + 3 W (RMS)
Number of terminal	
 1	21-pin Scart connector (CENELEC standard) including audio/video input, RGB input, TV audio/video output
 2 (S Video)	S video input (4-pin mini DIN) Y: 1 Vp-p, 75 ohms, sync negative C: 0.286 Vp-p (Burst signal), 75 ohms
 2 (Video)	Video input (phono jack) 1 Vp-p, 75 ohms, sync negative
 2 R/D/D/D L/G/S/I	Audio input (phono jacks) 500 mVrms
 (Headphones)	Stereo minijack
LCD panel	a Si TFT active matrix
Display resolution	1024 dots (horizontal) x 768 lines (vertical)
Screen size (cm) (w/h, diagonal)	30.6 x 22.9, 38.1
Dimensions (w/h/d, mm) with stand	406 x 405 x 184
without stand	406 x 348 x 70
Mass (kg) with stand	Approx. 5.3
without stand	Approx. 4.5

Design and specifications are subject to change without notice.

LCD Colour TV
SONY[®]

SAFETY CHECK-OUT

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

1. Check the area of your repair for unsoldered or poorly-soldered connections. Check the entire board surface for solder splashes and bridges.
2. Check the interboard wiring to ensure that no wires are “pinched” or contact high-wattage resistors.
3. Check that all control knobs, shields, covers, ground straps, and mounting hardware have been replaced. Be absolutely certain that you have replaced all the insulators.
4. Look for unauthorized replacement parts, particularly transistors, that were installed during a previous repair. Point them out to the customer and recommend their replacement.
5. Look for parts which, though functioning, show obvious signs of deterioration. Point them out to the customer and recommend their replacement.
6. Check the line cords for cracks and abrasion. Recommend the replacement of any such line cord to the customer.
7. Check the B+ and HV to see if they are specified values. Make sure your instruments are accurate; be suspicious of your HV meter if sets always have low HV.
8. Check the antenna terminals, metal trim, “metallized” knobs, screws, and all other exposed metal parts for AC Leakage. Check leakage as described right.

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 VOMs that are suitable. Nearly all battery operated digital multimeters that have a 2 V AC range are suitable. (See Fig. A)

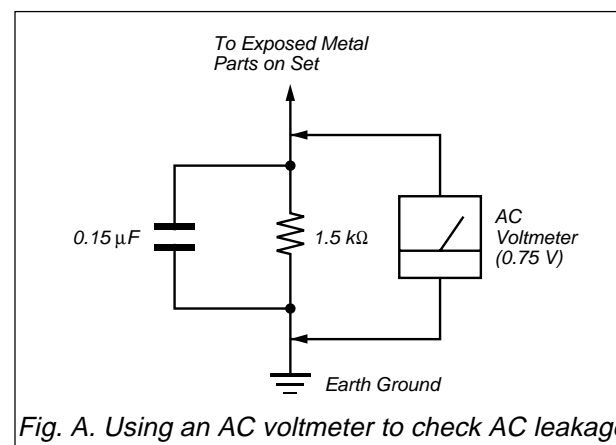



Fig. A. Using an AC voltmeter to check AC leakage.

WARNING!!

SAFETY-RELATED COMPONENT WARNING!!
COMPONENTS IDENTIFIED BY SHADING AND MARK  ON THE SCHEMATIC DIAGRAMS, EXPLODED VIEWS AND IN THE PARTS LIST ARE CRITICAL FOR SAFE OPERATION. REPLACE THESE COMPONENTS WITH SONY PARTS WHOSE PART NUMBERS APPEAR AS SHOWN IN THIS MANUAL OR IN SUPPLEMENTS PUBLISHED BY SONY. CIRCUIT ADJUSTMENTS THAT ARE CRITICAL FOR SAFE OPERATION ARE IDENTIFIED IN THIS MANUAL. FOLLOW THESE PROCEDURES WHENEVER CRITICAL COMPONENTS ARE REPLACED OR IMPROPER OPERATION IS SUSPECTED.

AVERTISSEMENT!!


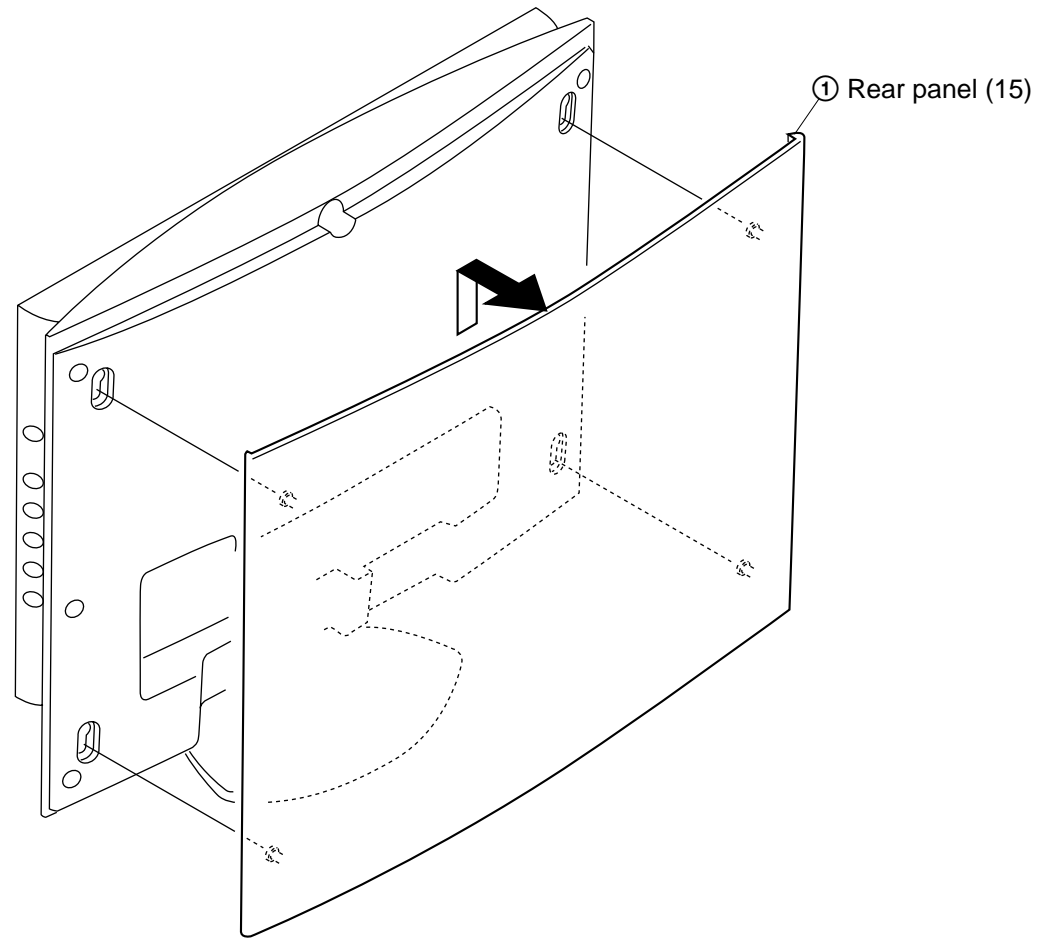
ATTENTION AUX COMPOSANTS RELATIFS À LA SÉCURITÉ!!
LES COMPOSANTS IDENTIFIÉS PAR UNE TRAME ET UNE MARQUE  SONT CRITIQUES POUR LA SÉCURITÉ. NE LES REMPLACER QUE PAR UNE PIÈCE PORTANT LE NUMÉRO SPECIFIÉ. LES RÉGLAGES DE CIRCUIT DONT L'IMPORTANCE EST CRITIQUE POUR LA SÉCURITÉ DU FONCTIONNEMENT SONT IDENTIFIÉS DANS LE PRÉSENT MANUEL. SUIVRE CES PROCÉDURES LORS DE CHAQUE REMPLACEMENT DE COMPOSANTS CRITIQUES, OU LORSQU'UN MAUVAIS FONCTIONNEMENT EST SUSPECTÉ.

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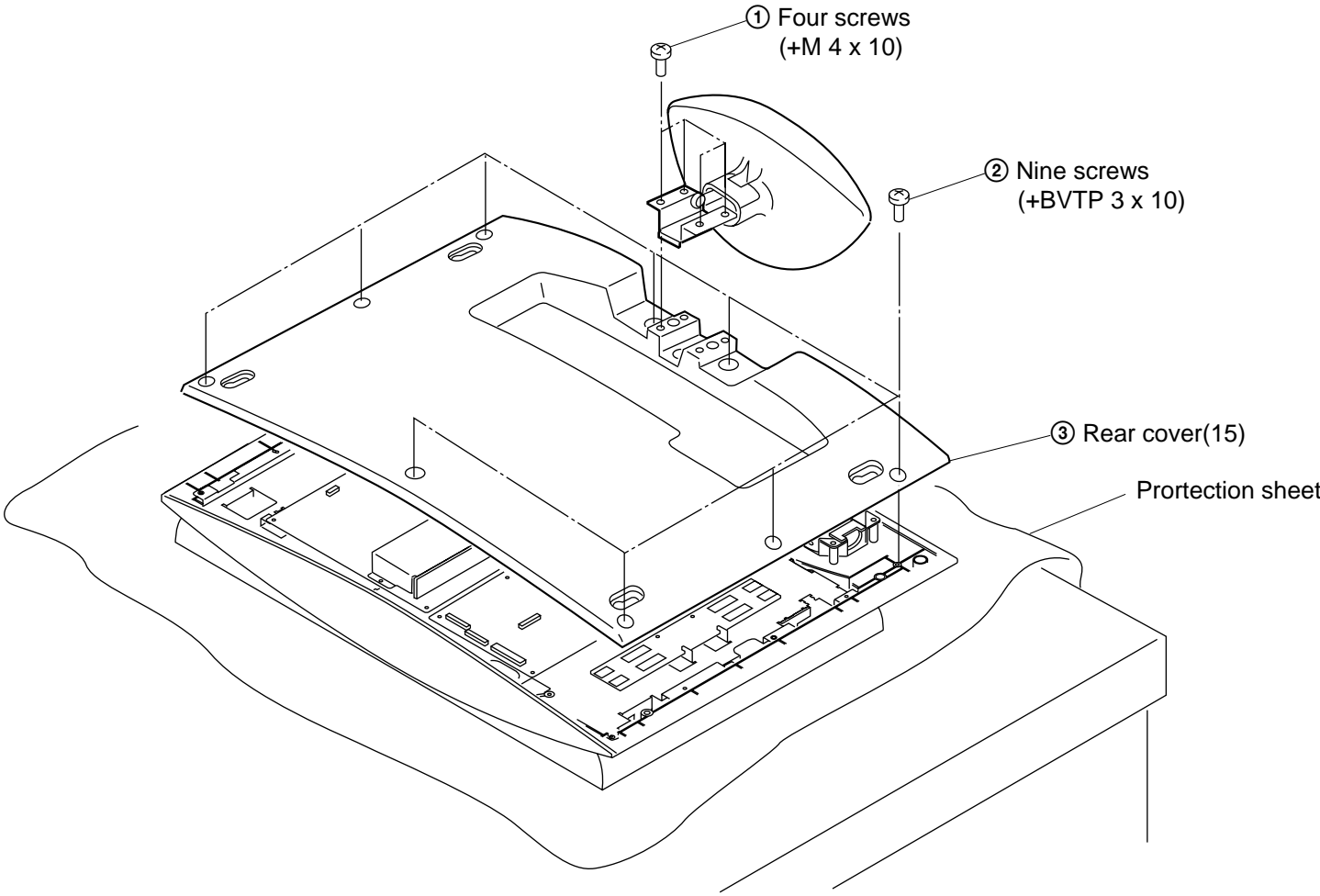
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SECTION 1 DISASSEMBLY

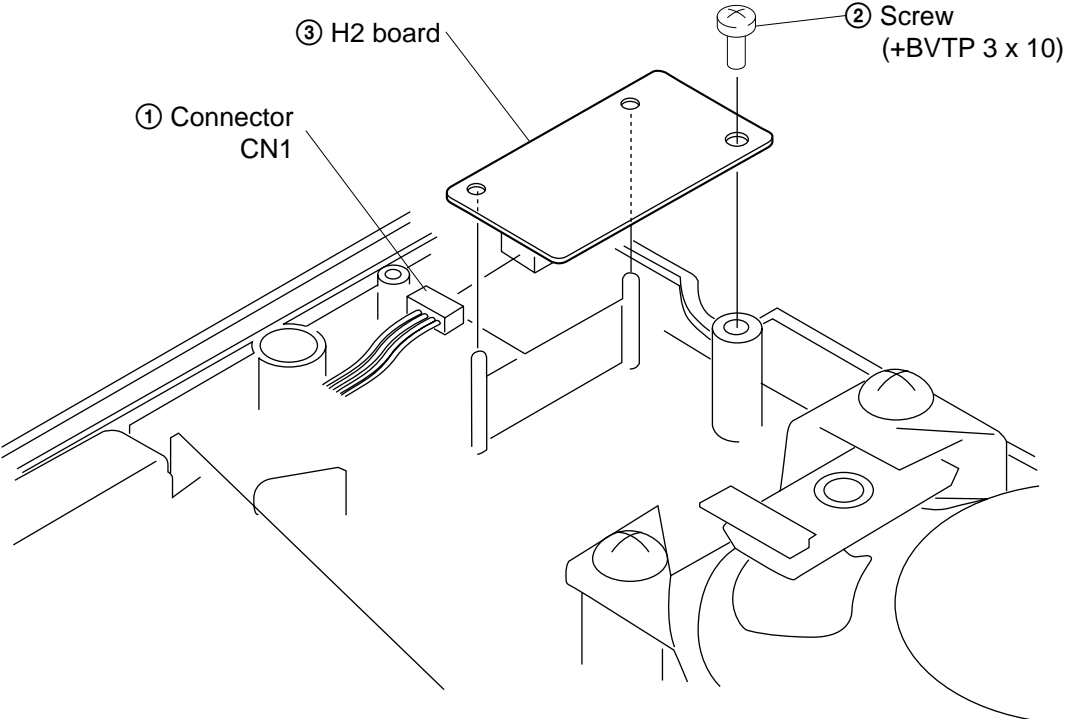
1-1. REAR PANEL REMOVAL



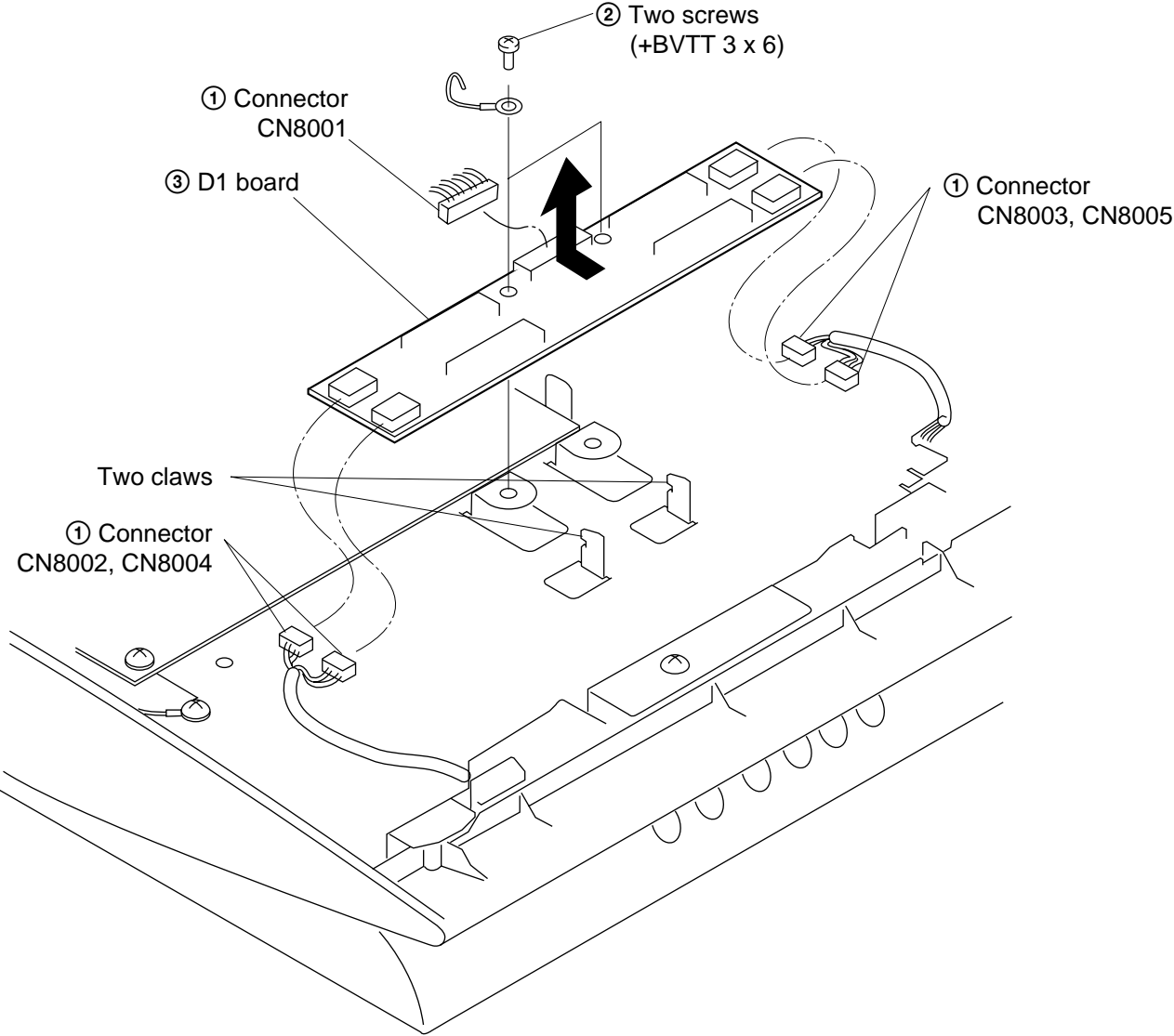
1-2. REAR COVER REMOVAL



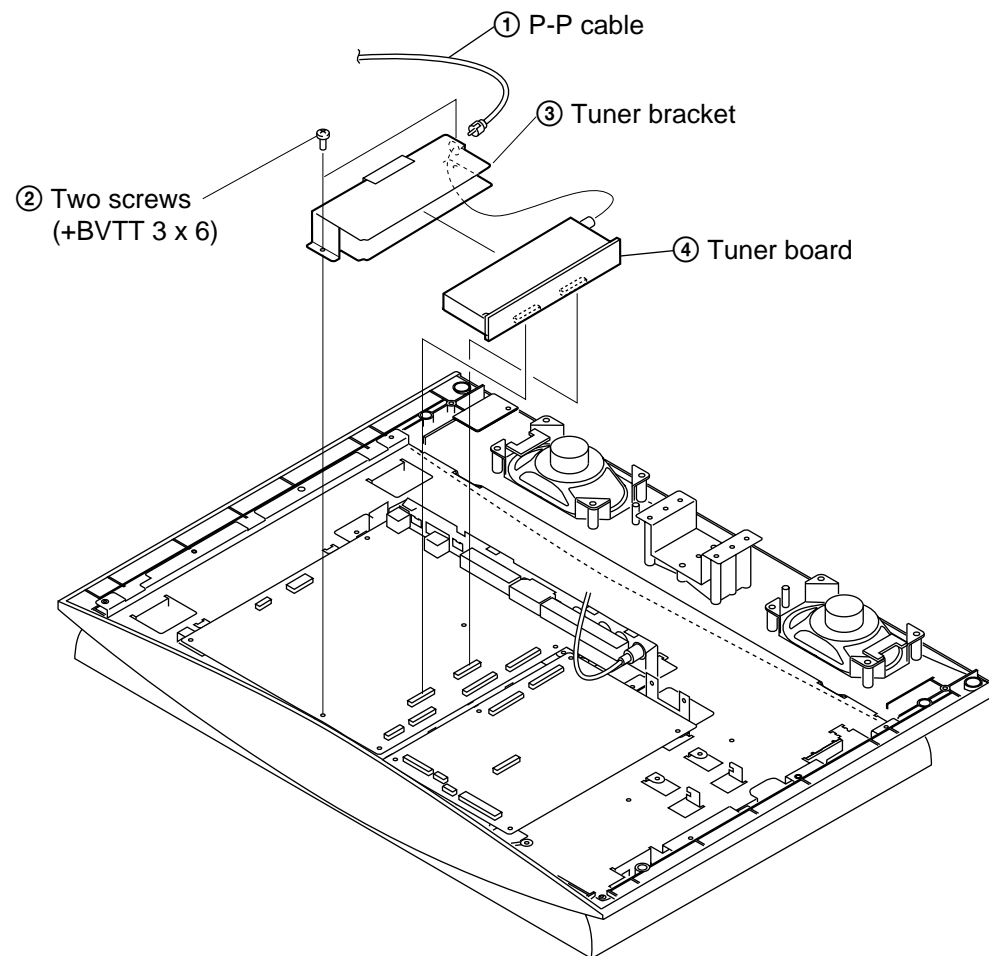
1-3. H2 BOARD REMOVAL



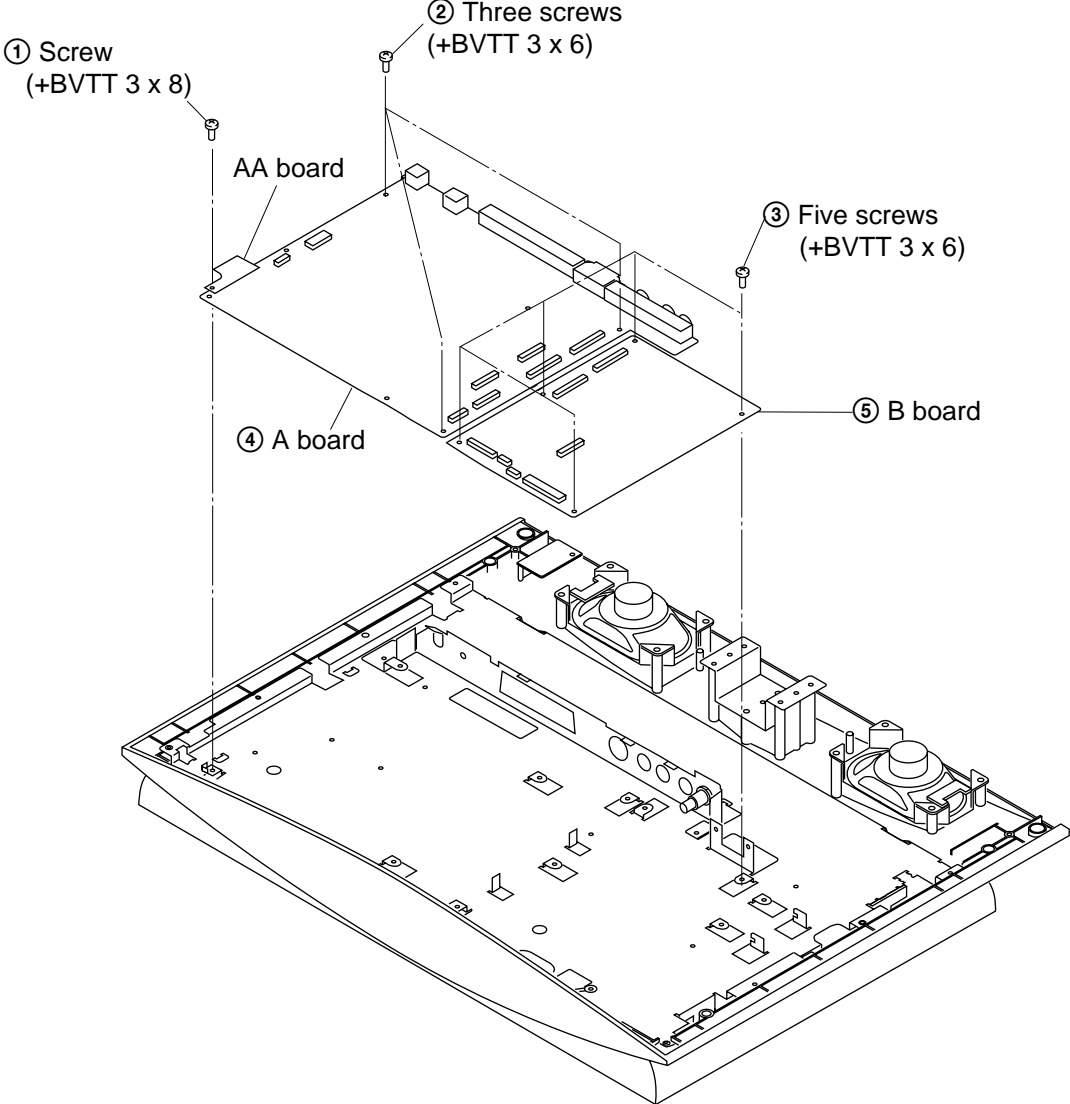
1-4. D1 BOARD REMOVAL



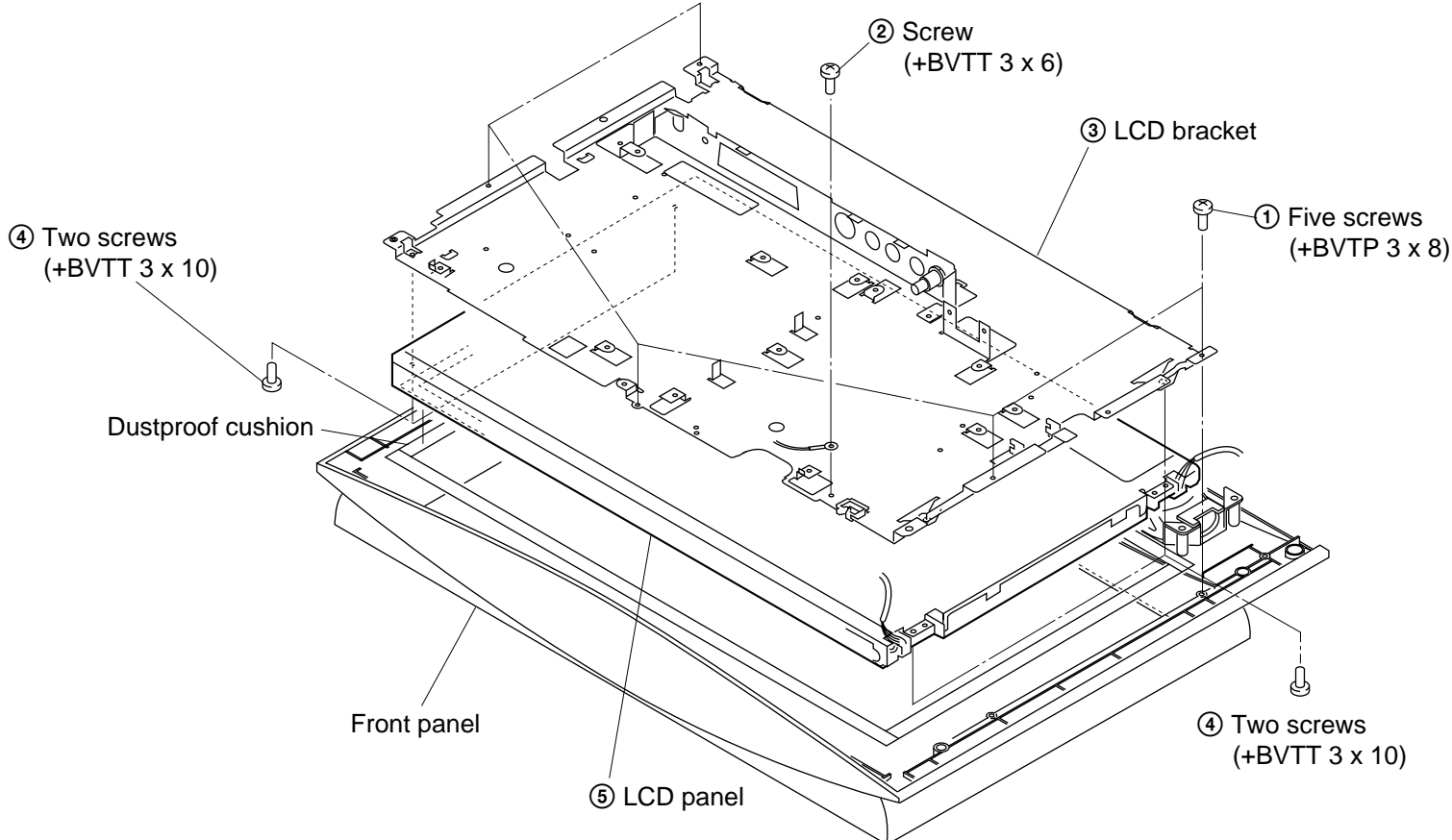
1-5. TU BOARD REMOVAL



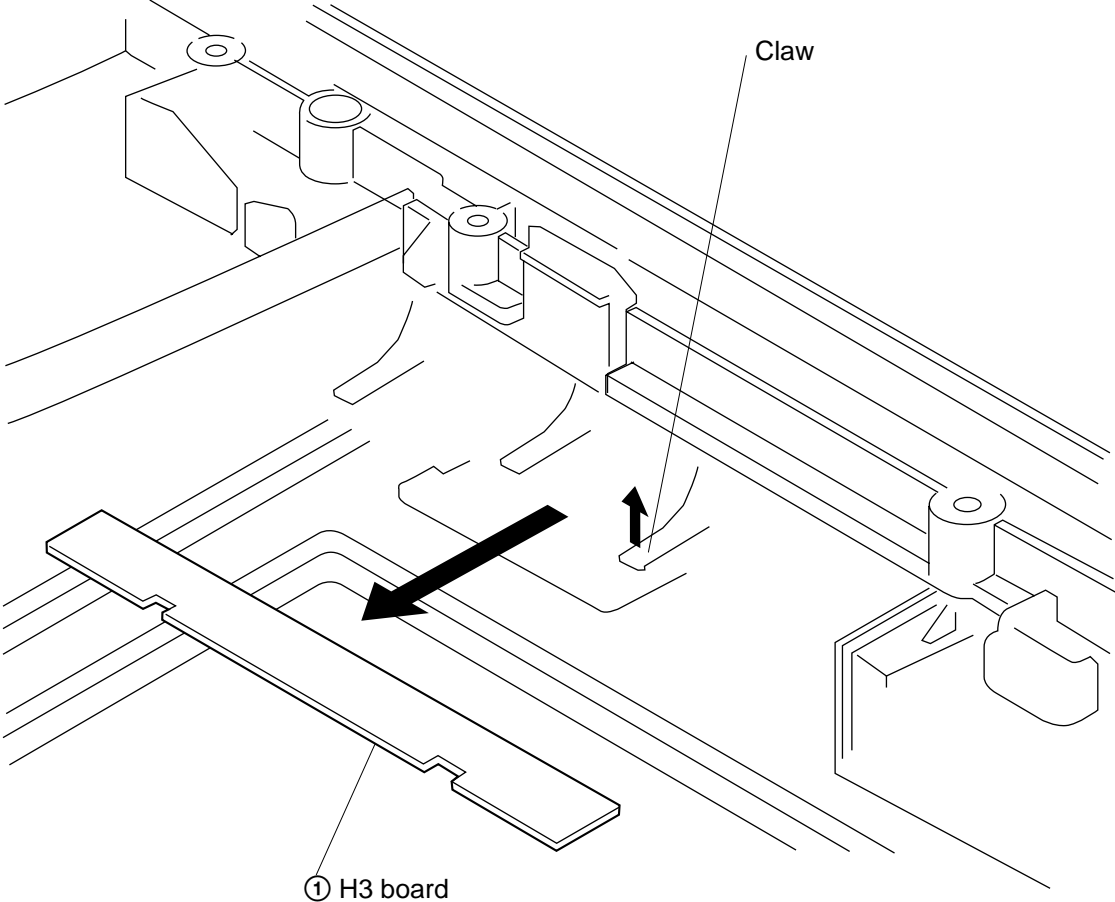
1-6. A, AA AND B BOARD REMOVAL



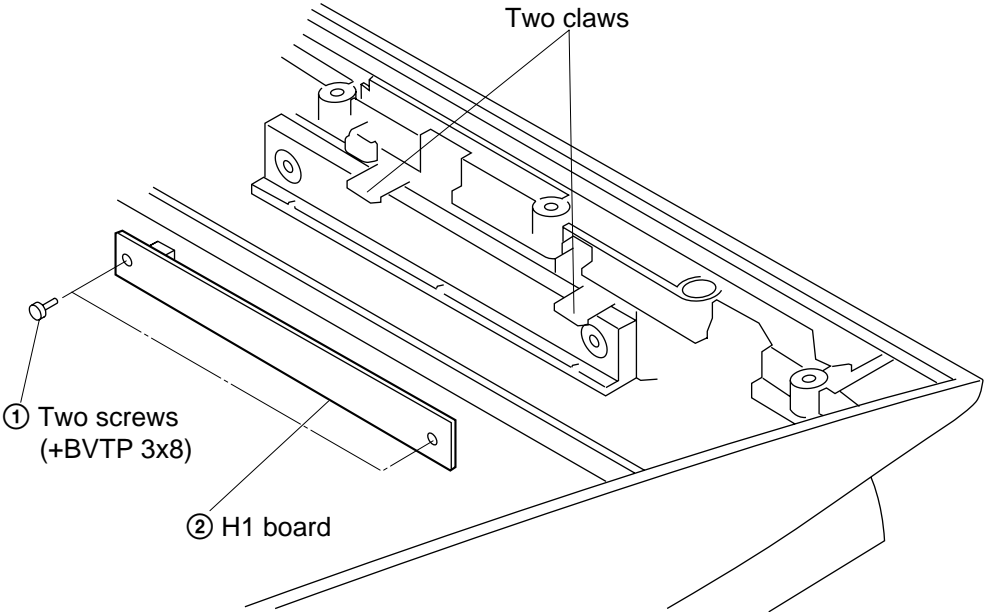
1-7. LCD PANEL REMOVAL



1-8. H3 BOARD REMOVAL



1-9. H1 BOARD REMOVAL



SECTION 2 ADJUSTMENTS

2-1. Service Mode

1. How to enter into 'Service' mode
 - (1) Send "TEST" command by Test Commander.
Or fix the accompanying RC as follows.
 - (1) Select 'TV' by SELECTOR button.
 - (2) Keep pushing the yellow button on the RC during LED of TV turning on.
 - (3) Remain pushed till the TV-selected LED blinking get slower (about 10 seconds).
 - (4) Push "9" key five times and TV, VCR, and DVD all turns on then off.
 - (5) Press 'VIDEO I/O' key toward the object set.
(The procedure above enables RC to always release "TEST" command.)
(To reset, follow the above procedure except (4); "0" instead of "9")

2. How to get out of 'Service' mode
 - (1) Send "TEST" command by Test Commander.
Or
 - (2) Select "FACTORY MODE EXIT" in 'Service' menu, then press "OK" key.

2-2. White Balance Adjustment (NORMAL, WARM, COOL)

1. Preparation
 - (1) Measuring point: center of the screen
 - (2) Measuring directions: earth connection of luminance meter must be vertical to the screen from right, left, upper and down
 - (3) Equipment for measure: colorimetric luminance meter MINORUTA CS-1000 or the equivalent
 - (4) Signal generator: ASTRO DESIGN VG-828D or the equivalent

2. Condition of measurement
 - (1) Set PICTURE MODE to PERSONAL for the input used for the signal, then execute 'RESET' on 'PICTURE' menu on OSD.
 - (2) Input signal: All-white signal (70IRE)

3. Input all-white signal (70IRE) to AV1 (SCART).
4. Set image quality mode to "LIVE".
5. Select "PICTURE" on the main menu and "RESET" using UP and DOWN key, then push OK and the operation starts.
6. On the 'Service' mode, adjust RGB gain to the following value.
(Each RGB gain has three adjustments: NORMAL, WARM, and COOL.)
(Only calling the value is not reflected to the screen unless it is increased/decreased.)

(1) NORMAL adjustment standard

Minimum aging time: 10 minutes

x	y	luminance (cd/m ²)	
0.285±0.003	0.293±0.003	Withdrawal	Aging below 60 minutes
0.287±0.003	0.296±0.003	Withdrawal	Aging 60 minutes or more

(2) WARM adjustment standard

Minimum aging time: 10 minutes

x	y	luminance (cd/m ²)	
0.293±0.003	0.302±0.003	Withdrawal	Aging below 60 minutes
0.295±0.003	0.305±0.003	Withdrawal	Aging 60 minutes or more

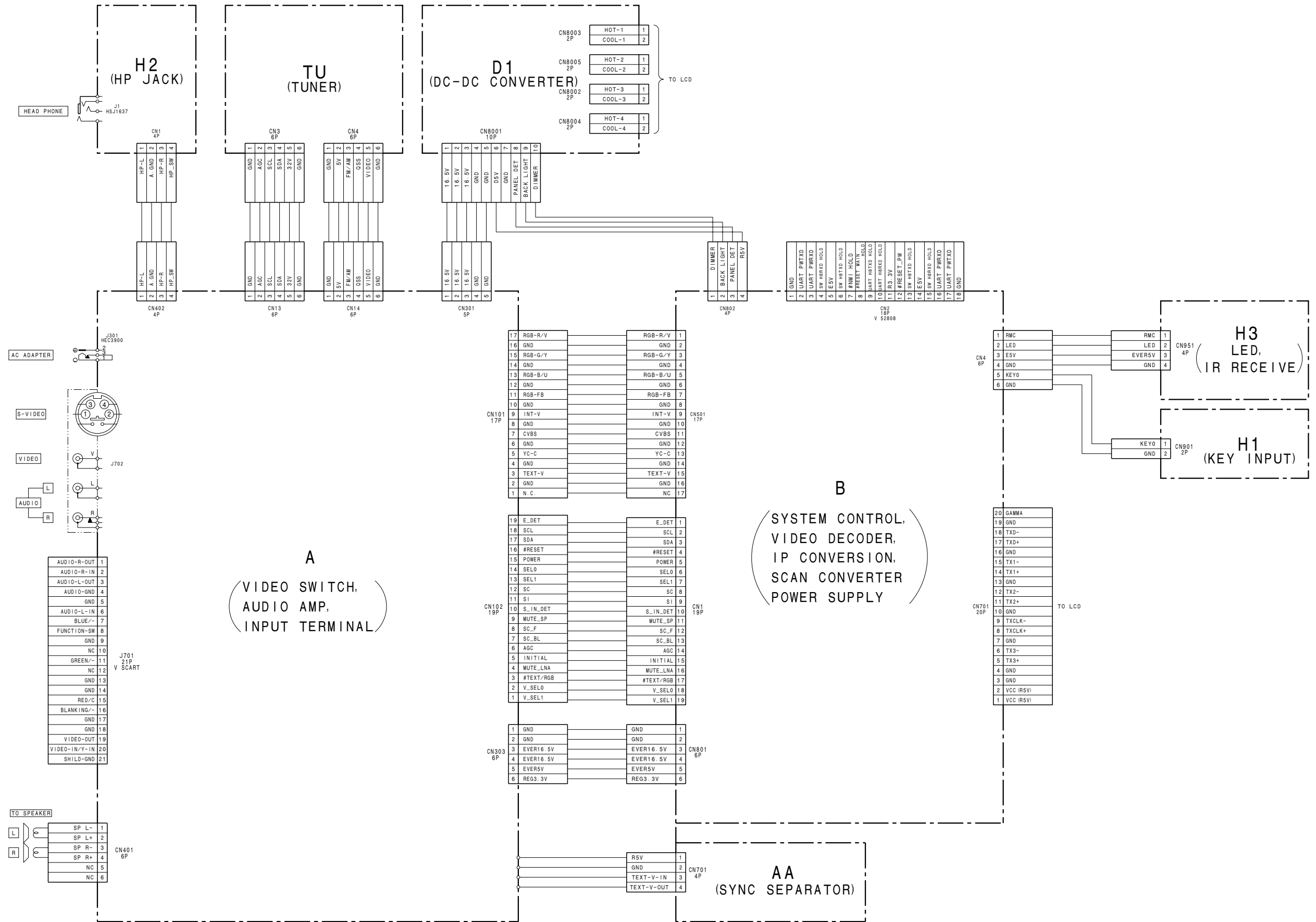
(3) COOL adjustment standard

Minimum aging time: 10 minutes

x	y	luminance (cd/m ²)	
0.274±0.003	0.279±0.003	Withdrawal	Aging below 60 minutes
0.276±0.003	0.282±0.003	Withdrawal	Aging 60 minutes or more

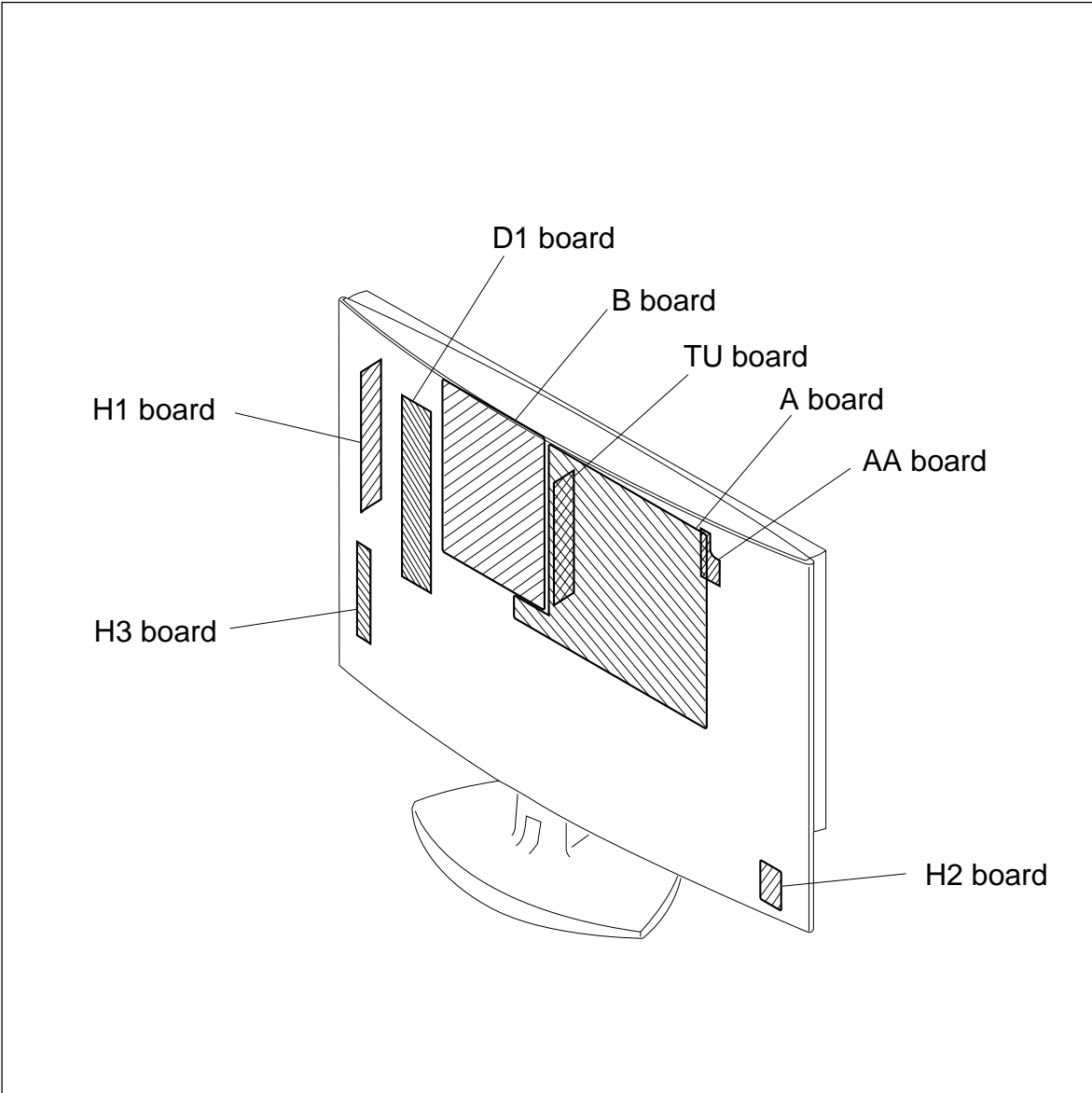
SECTION 3 DIAGRAMS

3-1. FRAME DIAGRAM



B-SS3666<AEP>-KESSENZU

3-2. CIRCUIT BOARDS LOCATION









3-3. SCHEMATIC DIAGRAMS AND PRINTED WIRING BOARDS

Note:

- All capacitors are in μF unless otherwise noted. (pF : μpF)
Capacitors without voltage indication are all 50 V.
- Indication of resistance, which does not have one for rating electrical power, is as follows.

Pitch: 5 mm

Rating electrical power 1/4 W (CHIP : 1/10 W)

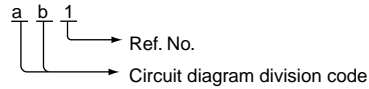
- All resistors are in ohms.
-  : nonflammable resistor.
-  : fusible resistor.
- Δ : internal component.
-  : panel designation, and adjustment for repair.
- All variable and adjustable resistors have characteristic curve B, unless otherwise noted.
- \perp : earth-ground.
-  : earth-chassis.
- When replacing the part in below table, be sure to perform the related adjustment.
- All voltages are in V.
- Readings are taken with a 10 M digital multimeter.
- Readings are taken with a color-bar signal input.
- Voltage variations may be noted due to normal production tolerances.
- * : Can not be measured.
- Circled numbers are waveform references.
-  : B + bus.
-  : B - bus.

Note: The components identified by shading and mark Δ are critical for safety. Replace only with part number specified.


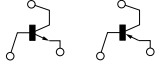

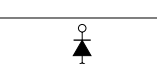

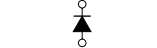



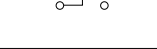





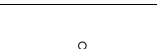

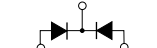

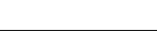







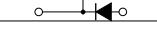



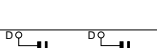
Note: Les composants identifiés par un tramé et une marque Δ sont critiques pour la sécurité. Ne les remplacer que par une pièce portant le numéro spécifié.

- Divided circuit diagram

One sheet of B board circuit diagram is divided into five sheets, each having the code B- $\text{\textcircled{a}}$ to B- $\text{\textcircled{e}}$. For example, the destination $\text{\textcircled{ab1}}$ on the code B- $\text{\textcircled{a}}$ sheet is connected to $\text{\textcircled{ab1}}$ on the B- $\text{\textcircled{b}}$ sheet.



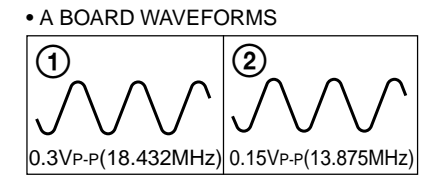
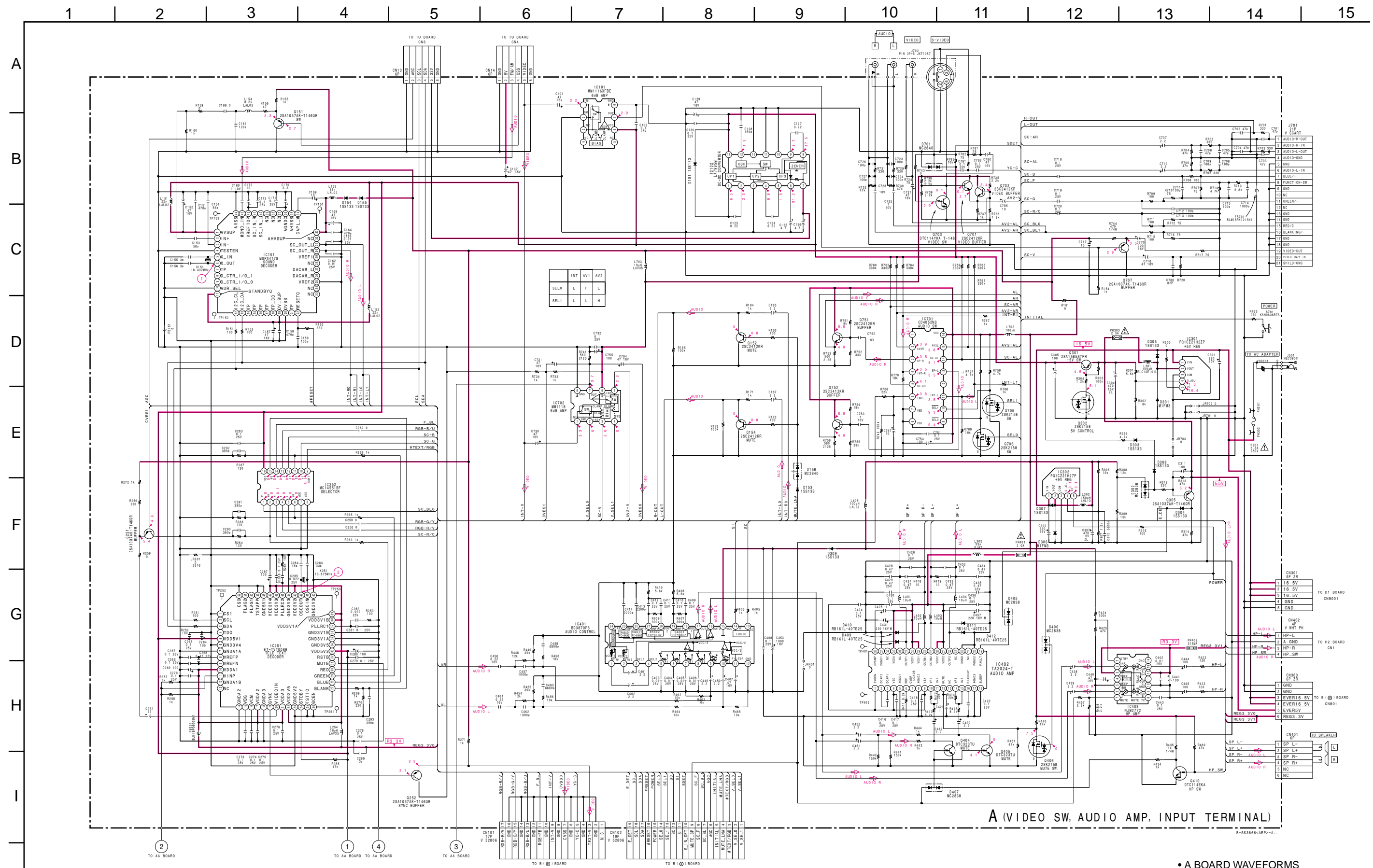
Terminal name of semiconductors in silk screen printed circuit (*)

	Device	Printed symbol	Terminal name	Circuit
①	Transistor		Collector Base Emitter	
②	Transistor		Collector Base Emitter	
③	Diode		Cathode Anode	
④	Diode		Cathode Anode (NC)	
⑤	Diode		Cathode Anode (NC)	
⑥	Diode		Common Anode Cathode	
⑦	Diode		Common Anode Cathode	
⑧	Diode		Common Anode Anode	
⑨	Diode		Common Anode Anode	
⑩	Diode		Common Cathode Cathode	
⑪	Diode		Common Cathode Cathode	
⑫	Diode		Anode Anode Cathode Cathode	
⑬	Transistor (FET)		Drain Source Gate	
⑭	Transistor (FET)		Drain Source Gate	
⑮	Transistor (FET)		Source Drain Gate	
⑯	Transistor		Emitter Collector Base	
-	Discrete semiconductor			

(Chip semiconductors that are not actually used are included.)

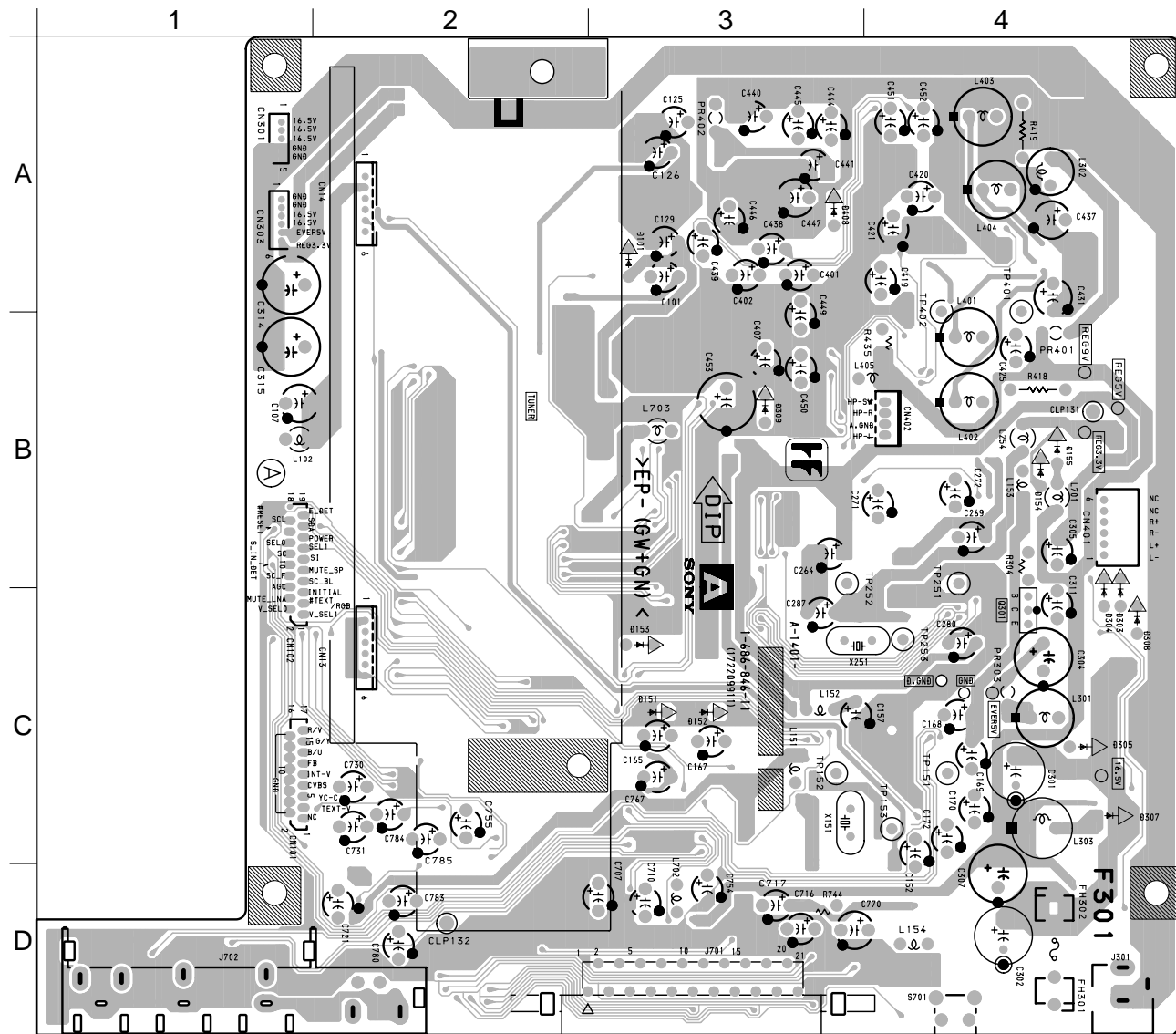
Ver.1.6

(1) Schematic Diagrams of A Board

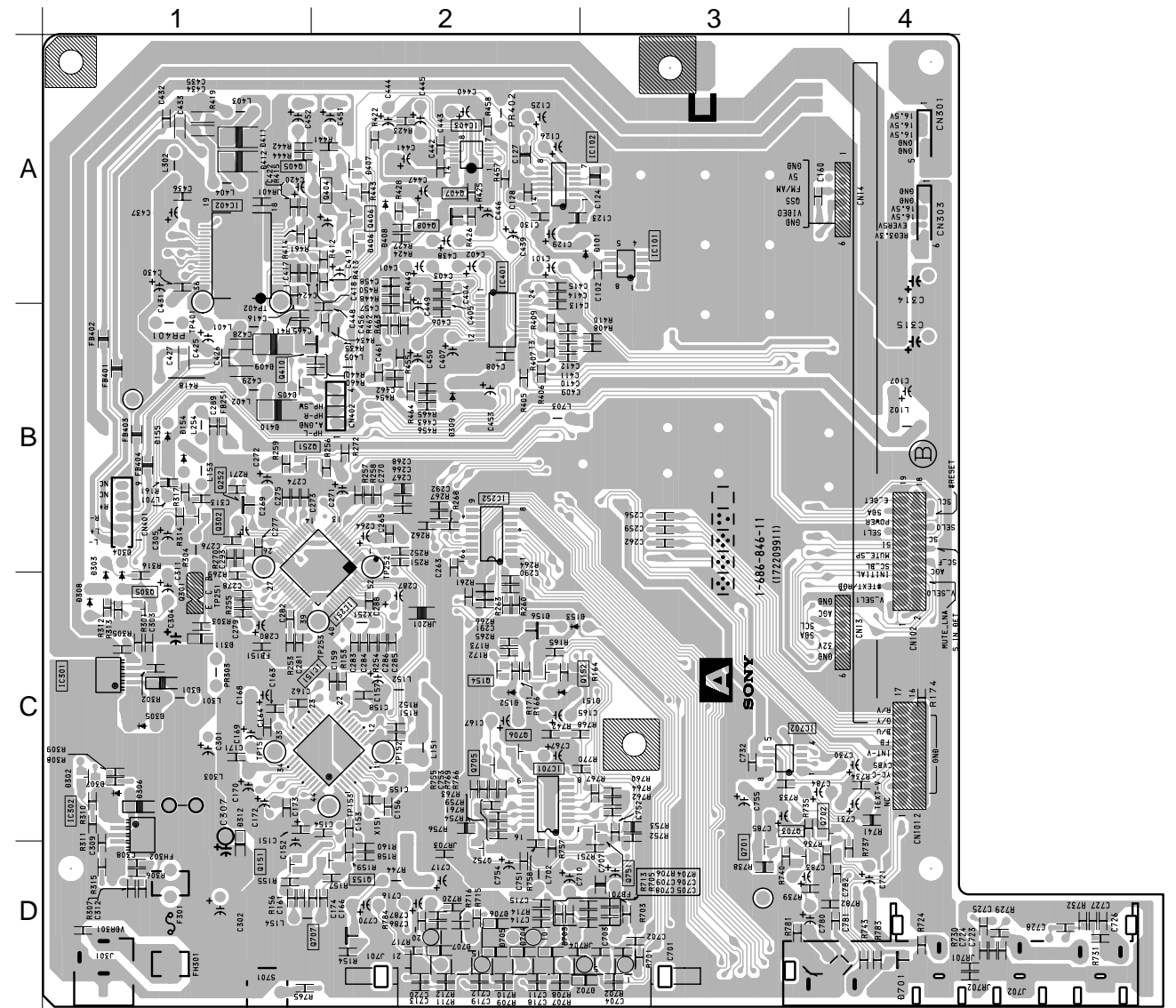


A [VIDEO SW, AUDIO AMP, INPUT TERMINAL]

— A BOARD —



<COMPONENT SIDE>



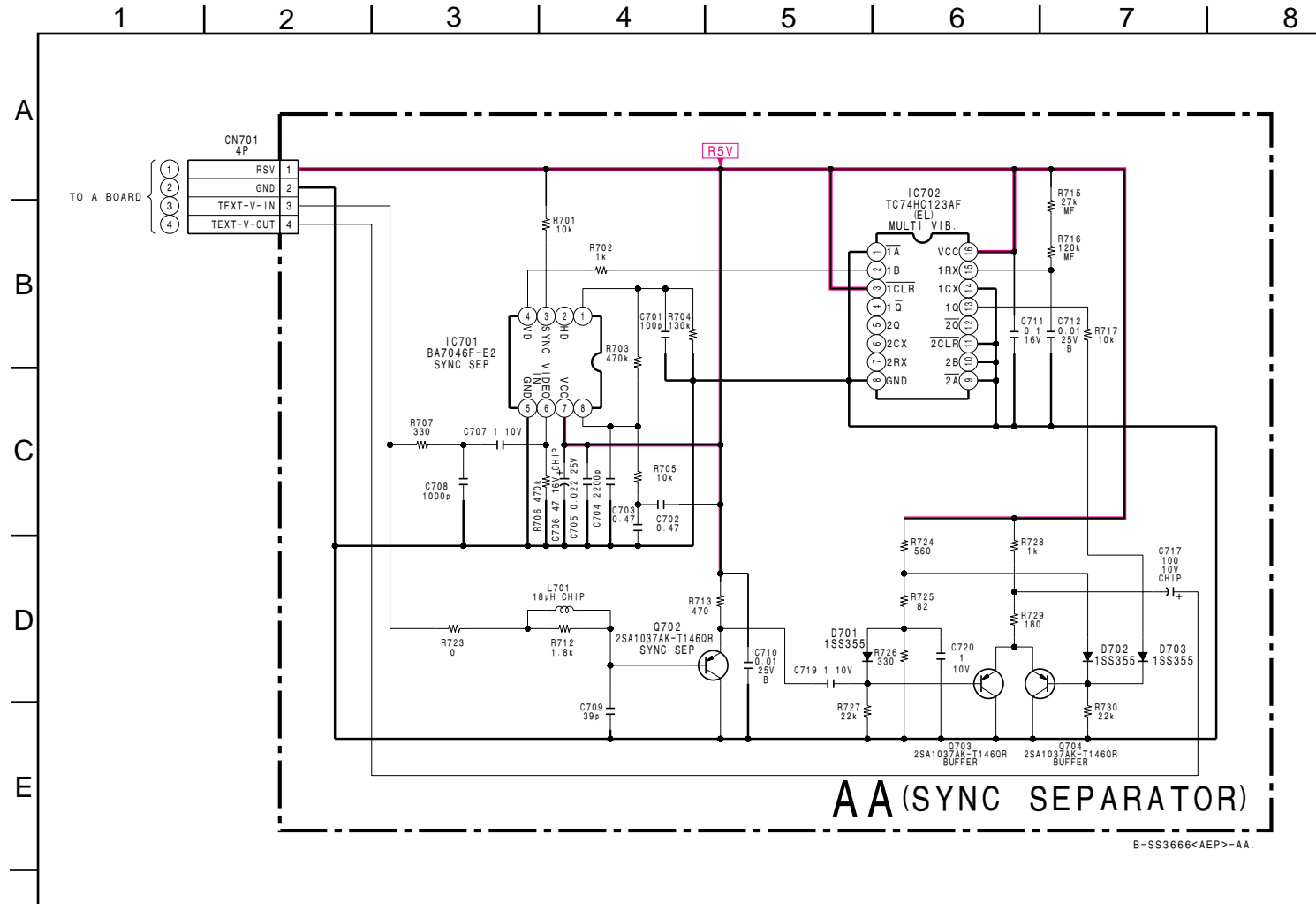
<CONDUCTOR SIDE>

• A BOARD SEMICONDUCTOR LOCATION

IC	IC402	A-1	Q252	B-1	⓪	Q707	D-2	⓪	D301	C-1	⓪	D410	B-1	⓪	
IC1 (COMPONENT) (CONDUCTOR) B-1	IC401	A-3	Q301	C-4	-	Q751	C-3	⓪	D302	C-1	⓪	D411	A-1	⓪	
	IC101	A-3	Q302	B-1	⓪	Q752	D-2	⓪	D303	B-1	-	D412	A-1	⓪	
	IC102	A-2	Q305	C-1	⓪	DIODE			D304	B-4	B-1	-	D701	D-4	⓪
	IC151	C-2	Q404	A-2	⓪				D305	C-4	C-4	-	-	-	-
IC251	B-2	TRANSISTOR			Q405	A-2	⓪	D306	C-1	C-1	⓪	-	-	-	
IC252	B-2	(COMPONENT) (CONDUCTOR) *	Q406	A-2	⓪	(COMPONENT) (CONDUCTOR) *			D307	C-4	C-1	-	-	-	
IC301	C-1	Q151	D-1	⓪	Q410	B-2	⓪	D308	C-4	C-1	-	D405	B-1	⓪	
IC302	C-1	Q152	C-2	⓪	Q701	D-3	⓪	D309	B-3	B-2	-	D406	A-2	⓪	
IC401	B-2	Q154	C-2	⓪	Q702	C-3	⓪	D405	B-1	B-1	⓪	D407	A-2	⓪	
		Q251	B-1	⓪	Q703	D-3	⓪	D406	A-2	A-2	⓪	D409	B-1	⓪	
					Q705	C-2	⓪								
					Q706	C-2	⓪								

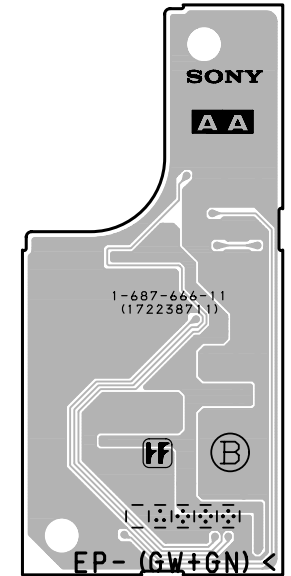
*: Refer to Terminal name of semiconductors in silk screen printed circuit (see page 3-3)

(2) Schematic Diagram of AA Board



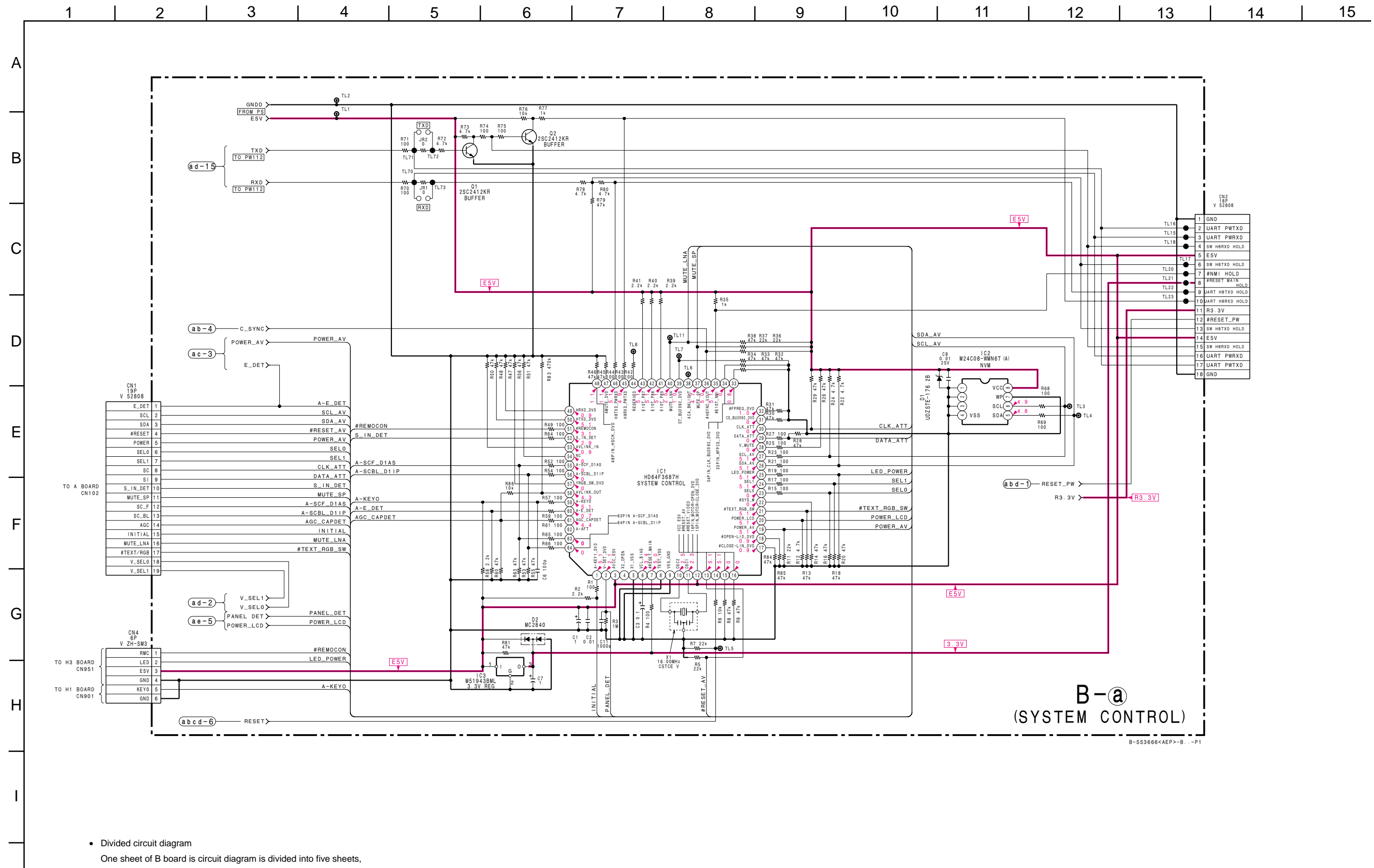
AA [SYNC SEPARATOR]

— AA BOARD —



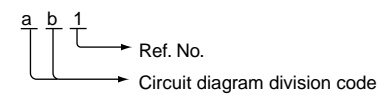
<CONDUCTOR SIDE>

(3) Schematic Diagrams of B (a, b, c, d, e) Board

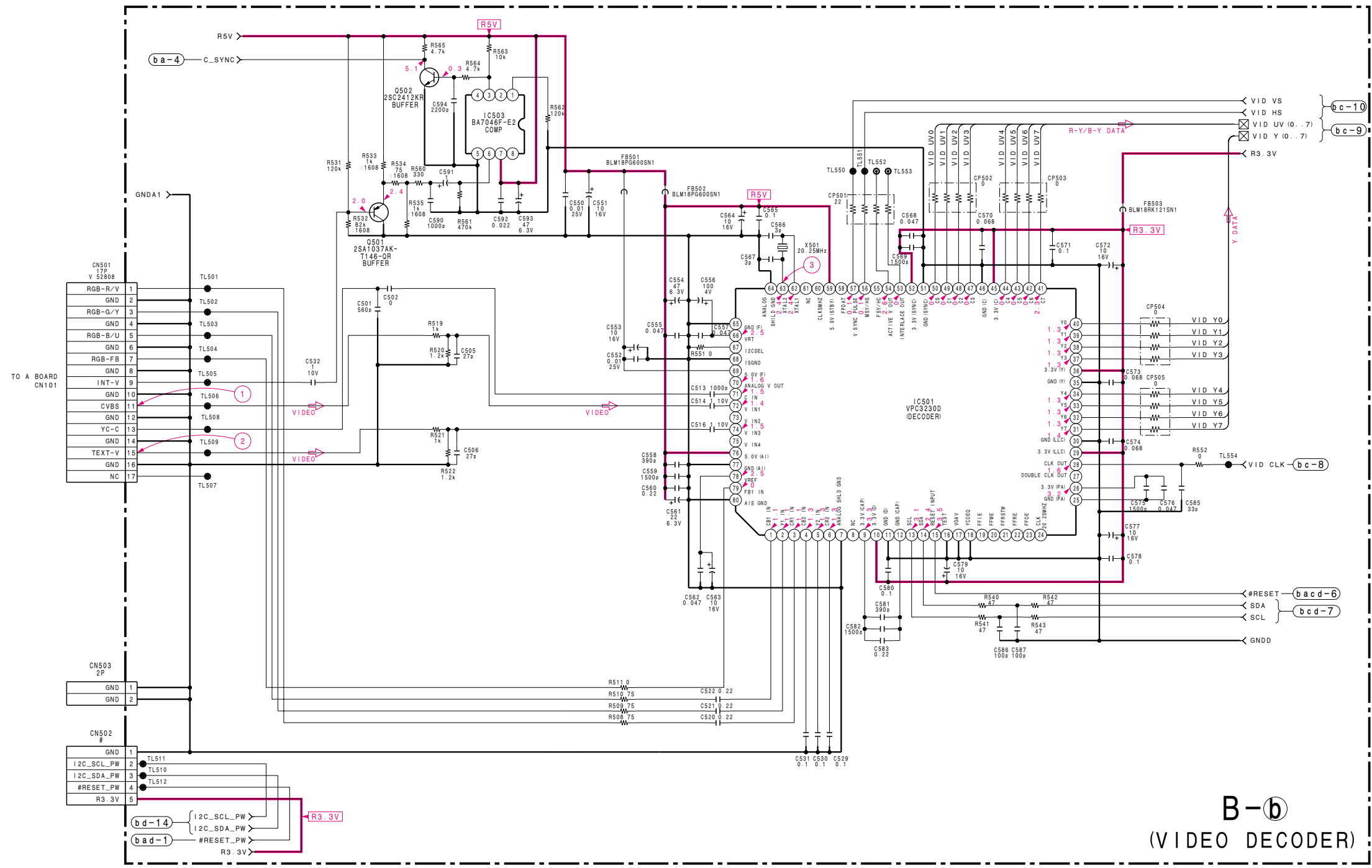


- Divided circuit diagram

One sheet of B board is circuit diagram is divided into five sheets, each having the code B-**a**) to B-**e**). For example, the destination **(ab1)** on the code B-**a**) sheet is connected to **(ab1)** on the B-**b**) sheet.



A
B
C
D
E
F
G
H
I



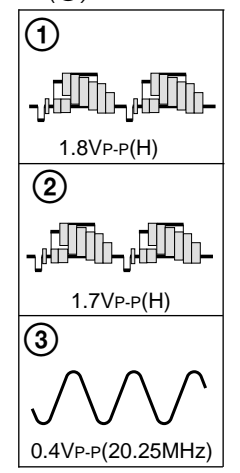
B-(b)
(VIDEO DECODER)

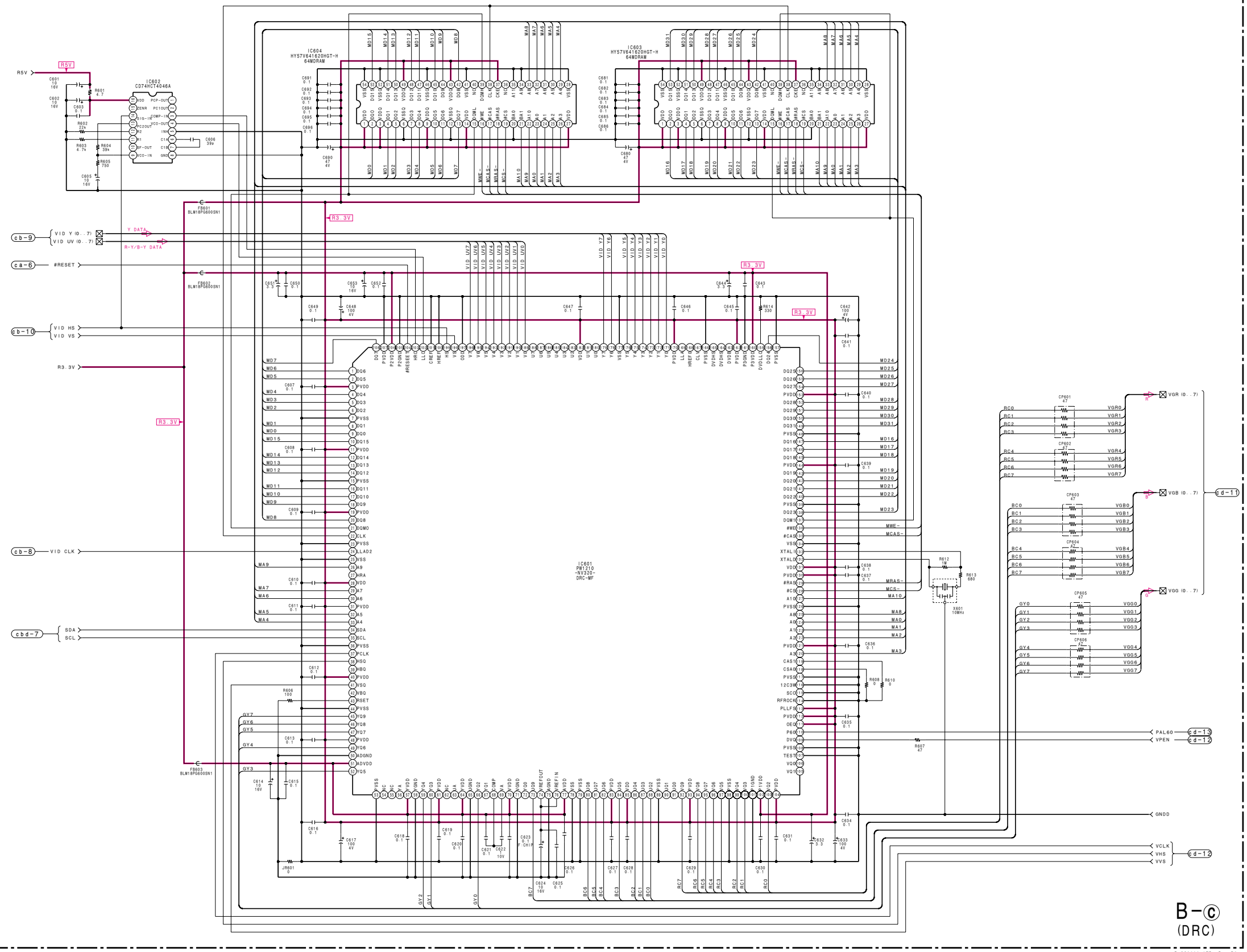
B-S3666<AEP>-B...-P2

• Divided circuit diagram
One sheet of B board is circuit diagram is divided into five sheets, each having the code B-(a) to B-(e). For example, the destination (ab1) on the code B-(a) sheet is connected to (ab1) on the B-(b) sheet.

a b 1
Ref. No.
Circuit diagram division code

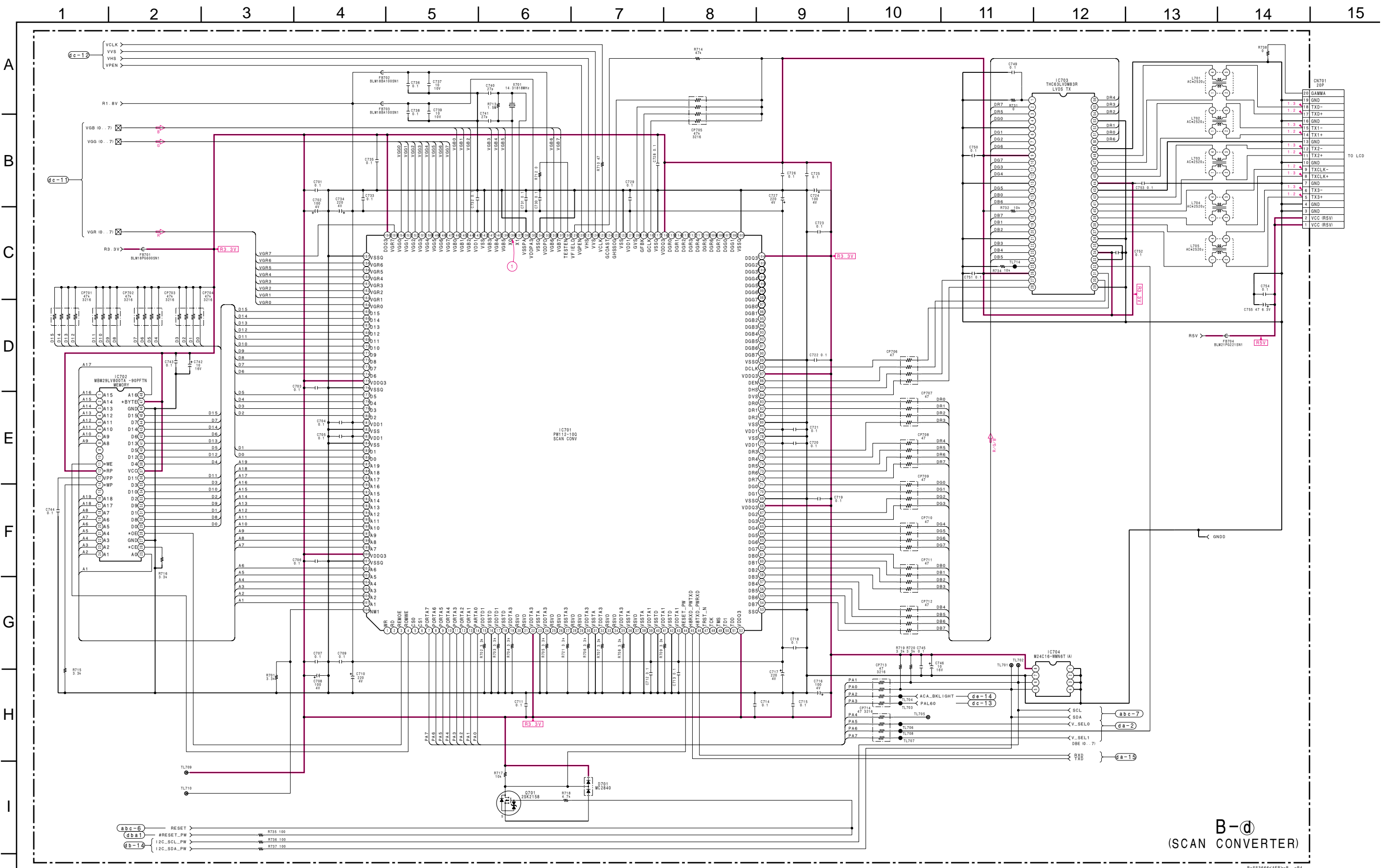
•B-(b)BOARD WAVEFORMS





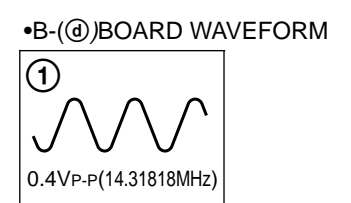
• Divided circuit diagram
 One sheet of B board is circuit diagram is divided into five sheets, each having the code B-Ⓐ to B-Ⓔ. For example, the destination (ab1) on the code B-Ⓐ sheet is connected to (ab1) on the B-Ⓑ sheet.

a b 1
 Ref. No.
 Circuit diagram division code

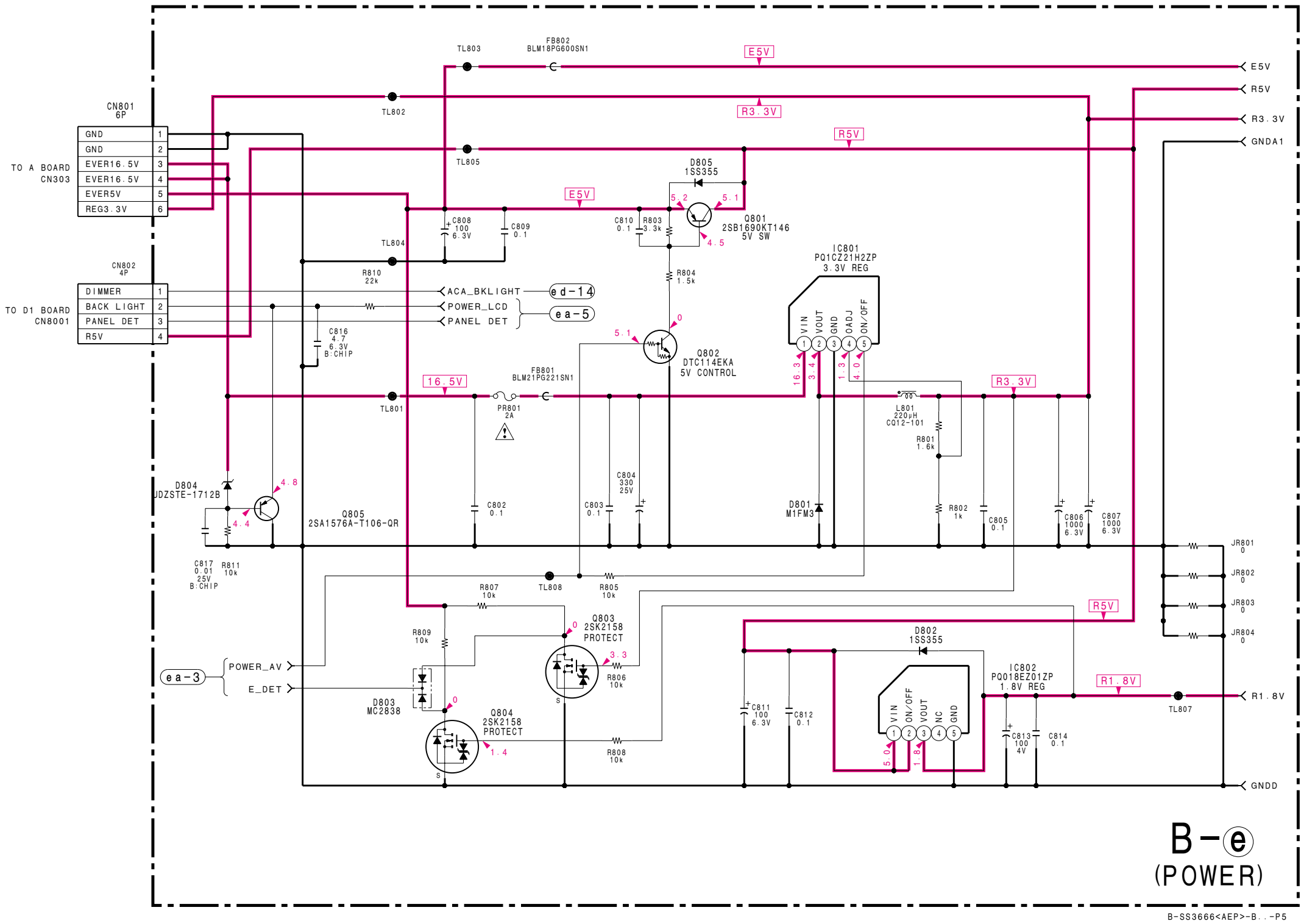


• Divided circuit diagram
 One sheet of B board is circuit diagram is divided into five sheets, each having the code B-Ⓐ to B-Ⓔ. For example, the destination (ab1) on the code B-Ⓐ sheet is connected to (ab1) on the B-Ⓑ sheet.

a b 1
 Ref. No.
 Circuit diagram division code



A
B
C
D
E
F
G
H
I



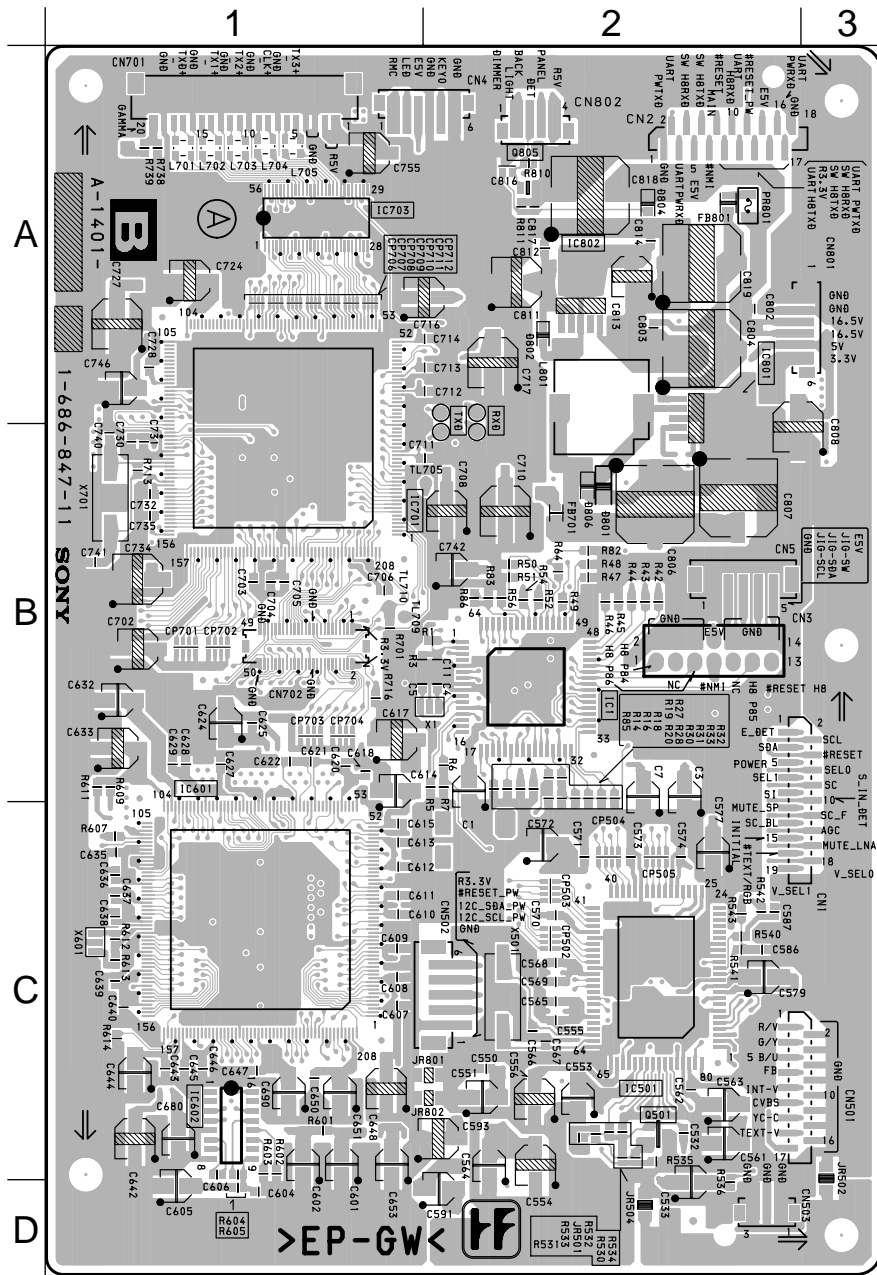
B-e
(POWER)

B-SS3666<AEP>-B...-P5

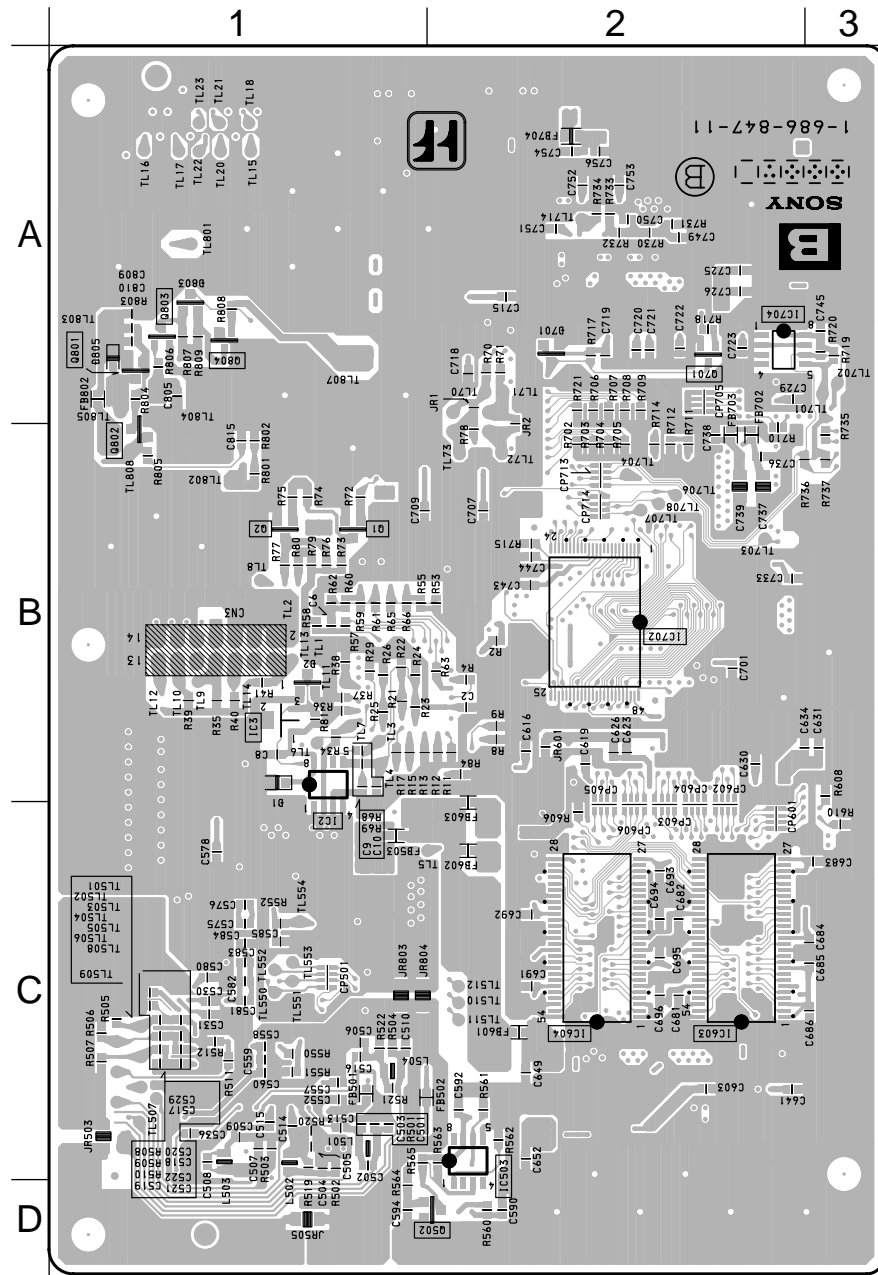
- Divided circuit diagram
One sheet of B board is circuit diagram is divided into five sheets, each having the code B-ⓐ to B-ⓔ. For example, the destination (ab1) on the code B-ⓐ sheet is connected to (ab1) on the B-ⓑ sheet.
- a b 1
→ Ref. No.
→ Circuit diagram division code

B [SYSTEM CONTROL, VIDEO DECODER, IP CONVERSION, SCAN CONVERTER, POWER SUPPLY]

— B BOARD —



<COMPONENT SIDE>



<CONDUCTOR SIDE>

• B BOARD SEMICONDUCTOR LOCATION

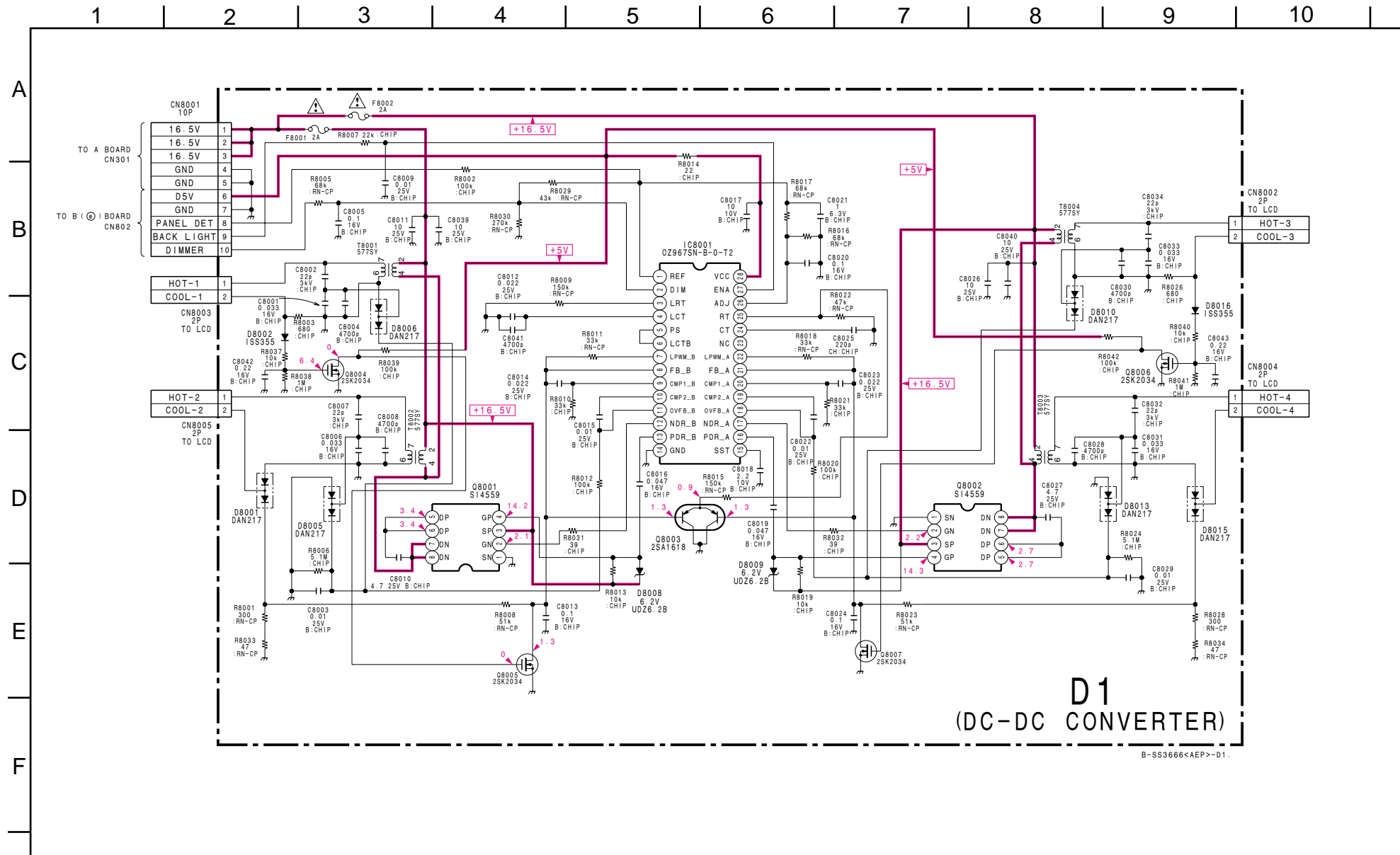
IC		
(COMPONENT)	(CONDUCTOR)	
IC1	B-2	
IC2	B-1	
IC3	B-1	
IC501	C-2	
IC503	C-2	
IC601	C-1	
IC602	C-1	
IC603	C-2	
IC604	C-2	
IC701	B-1	
IC702	B-2	
IC703	A-1	
IC704	A-2	
IC801	A-2	
IC802	A-2	

TRANSISTOR			
(COMPONENT)	(CONDUCTOR)		*
Q1	B-1		②
Q2	B-1		②
Q501	C-2		②
Q502	C-2		②
Q701	A-2		⑬
Q801	A-1		②
Q802	B-1		⑬
Q803	A-1		⑬
Q804	A-1		⑬
Q805	A-2		②

DIODE			
(COMPONENT)	(CONDUCTOR)		*
D1	B-1		③
D2	B-1		⑦
D701	A-2		⑥
D801	B-2		③
D802	A-2		③
D803	A-1		⑨
D804	A-2		③
D805	A-1		③

*: Refer to Terminal name of semiconductors in silk screen printed circuit (see page 3-3)

(4) Schematic Diagram of D1 Board

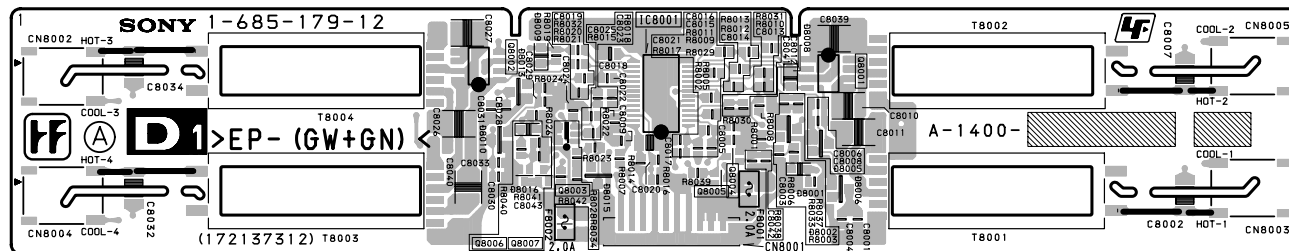


D1
(DC-DC CONVERTER)

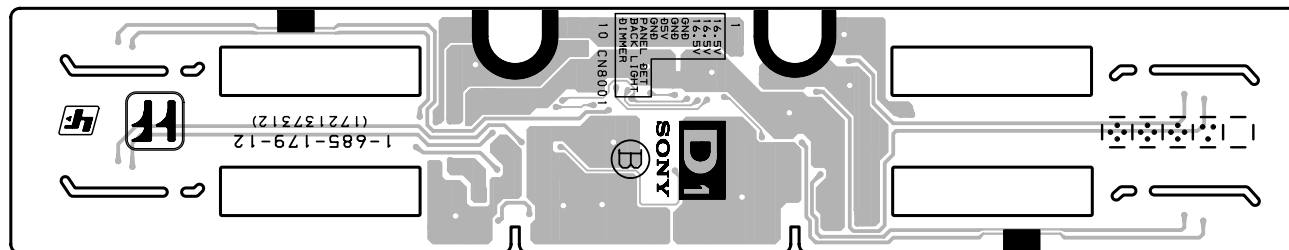
B-SS3666<AEP>-D1.

D1 [DC-DC CONVERTER]

— D1 BOARD —



<COMPONENT SIDE>



<CONDUCTOR SIDE>

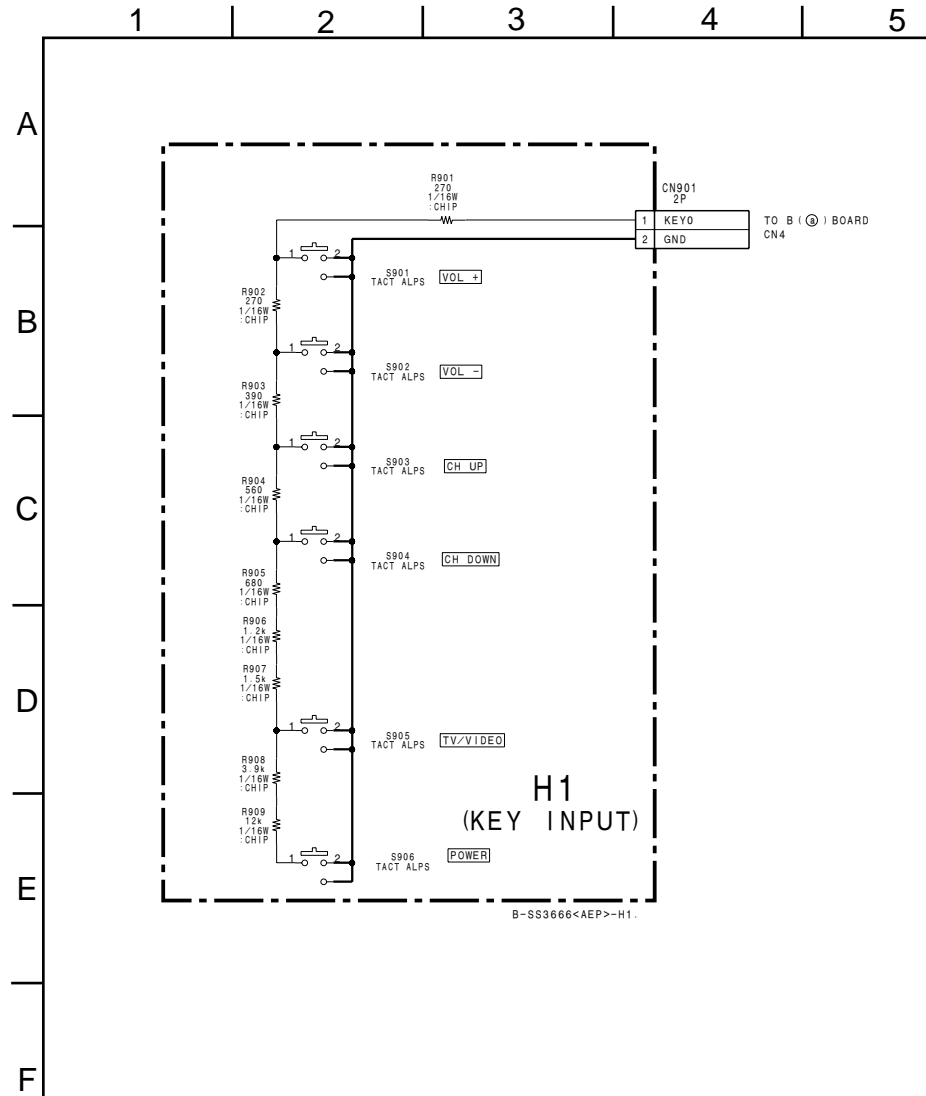
D1 BOARD

Terminal name of semiconductors in silk screen printed circuit (*)

Ref.	*
D8002, D8008, D8009, D8016	③
D8001, D8005, D8006, D8010, D8013, D8015	⑦
Q8004-Q8007	⑬

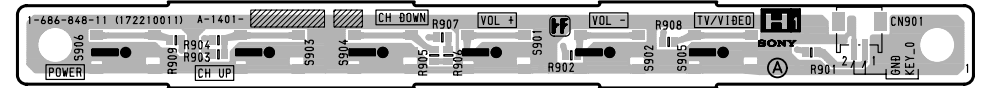
※: Refer to Terminal name of semiconductors in silk screen printed circuit (see page 3-3)

(5) Schematic Diagram of H1 Board

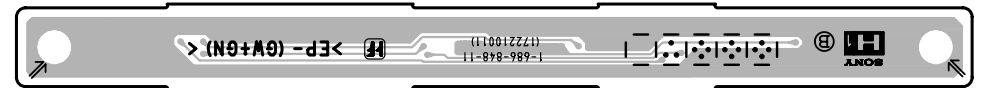


H1 [KEY INPUT]

— H1 BOARD —

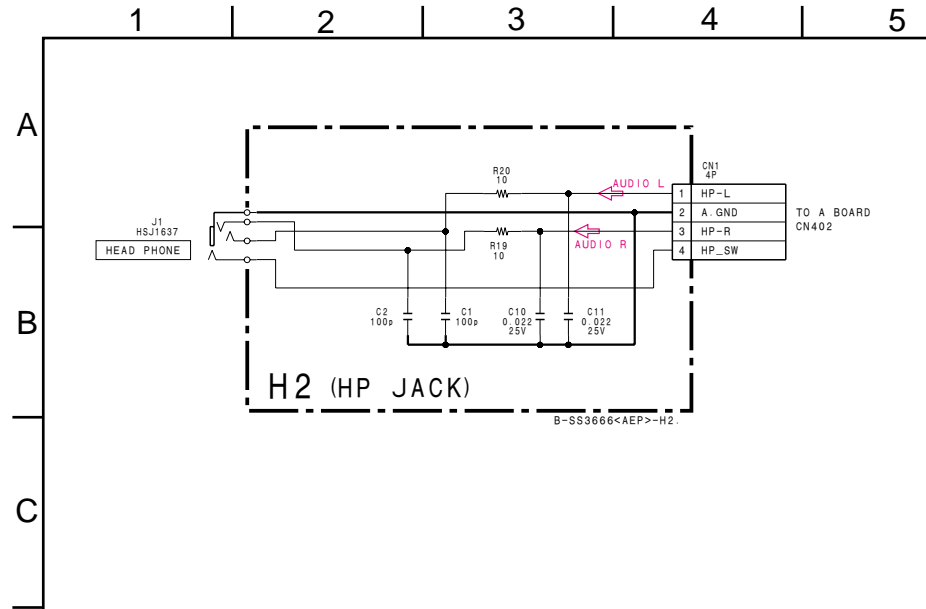


<COMPONENT SIDE>



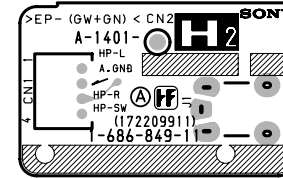
<CONDUCTOR SIDE>

(6) Schematic Diagram of H2 Board

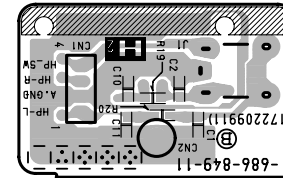


H2 [HP JACK]

— H2 BOARD —

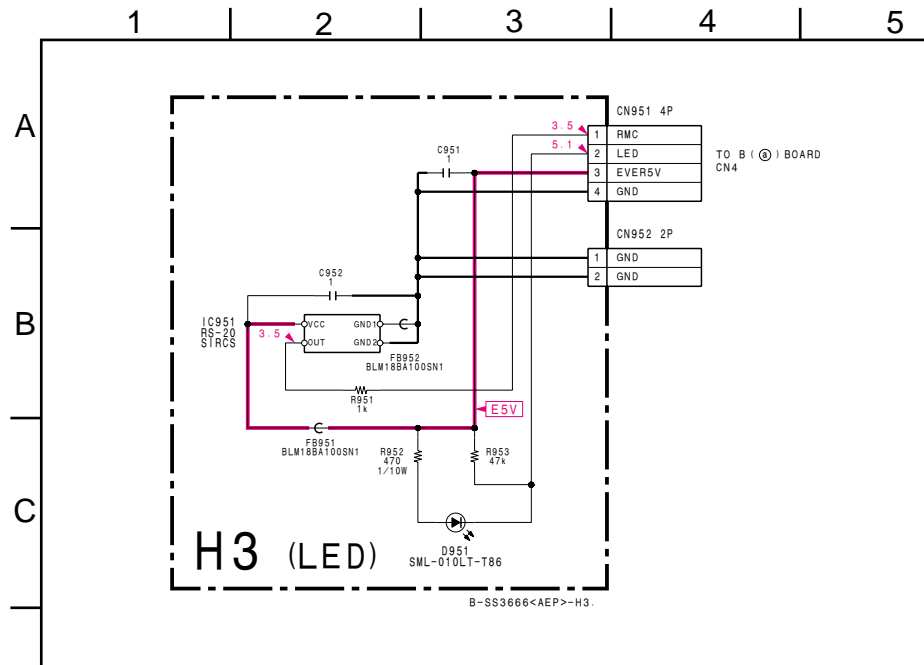


<COMPONENT SIDE>



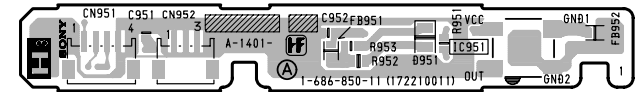
<CONDUCTOR SIDE>

(7) Schematic Diagram of H3 Board

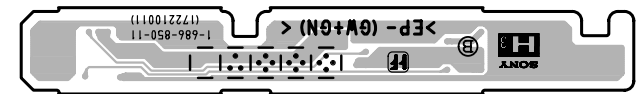


H3 [LED, IR RECEIVE]

— H3 BOARD —



<COMPONENT SIDE>



<CONDUCTOR SIDE>

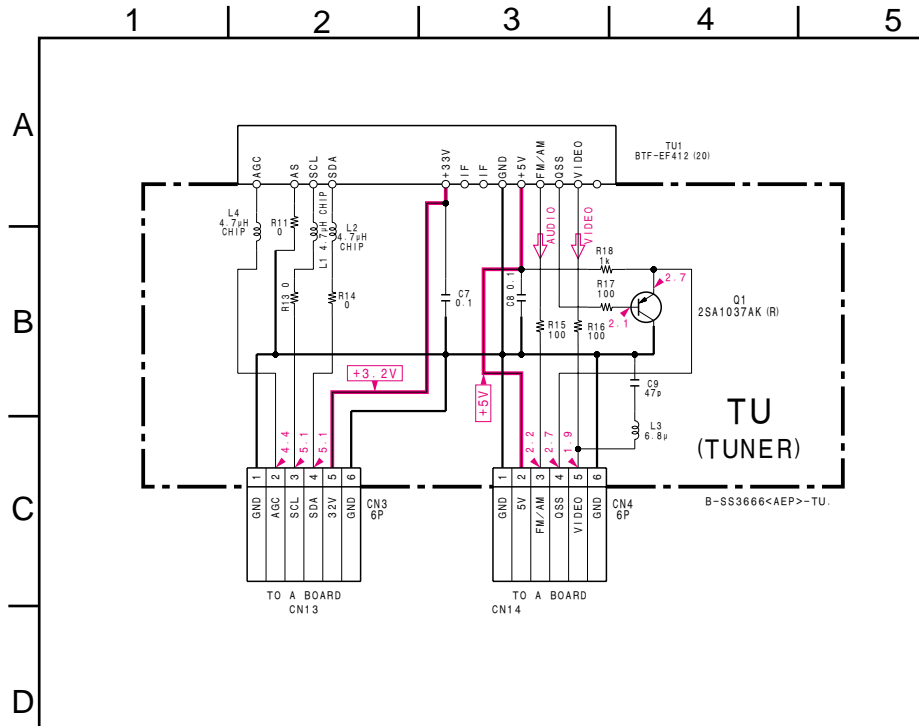
H3 BOARD

Terminal name of semiconductors
in silk screen printed circuit (*)

Ref.	*
D951	③

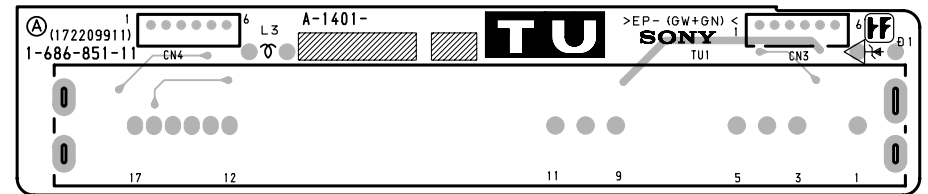
※: Refer to Terminal name of semiconductors
in silk screen printed circuit (see page 3-3)

(8) Schematic Diagram of TU Board

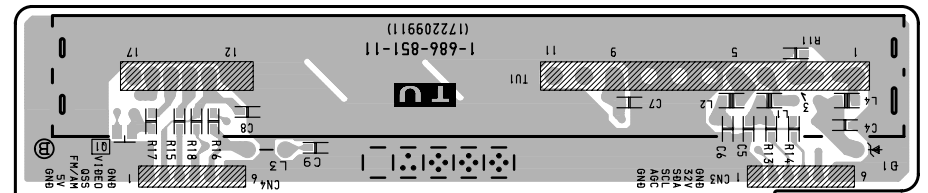


TU [TUNER]

— TU BOARD —



<COMPONENT SIDE>



<CONDUCTOR SIDE>

TU BOARD

Terminal name of semiconductors in silk screen printed circuit (*)

Ref.	*
Q1	①

***: Refer to Terminal name of semiconductors in silk screen printed circuit (see page 3-3)**

3-4. SEMICONDUCTORS

BA7046F

BA7046F-E2

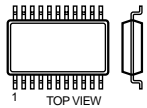
M24C08-WMN6T

M24C08-WMN6T(A)

M24C16-WMN6T(A)

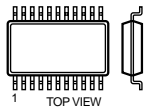
MM1116XFBE

MM1118XFBE



8Pin SOP

BD3870FS-E2



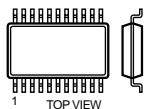
24Pin SOP

CD74HCT4046AM96

MC14052BF

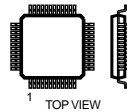
MC14052BFEL

MC14551BFEL



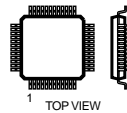
16Pin SOP

ET-TVT008B



52Pin QFP

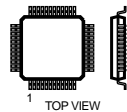
HD64F3687H-SV3666



64Pin QFP

HY57V641620HGT-H

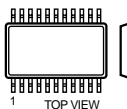
MB81F641642C-103LFN-B



54Pin QFP

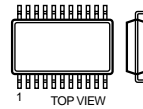
LA7995M-TLM

NJM2772V(TE2)



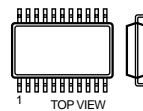
14Pin SOP

MBM29LV800TA-90PFTN-SV3666



48Pin SOP

MSP3417G-QG-B8V3

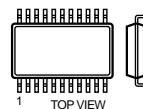


44Pin SOP

M51943BML-600C

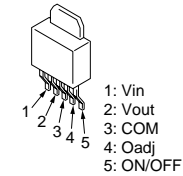


OZ967SN-B-0-T2



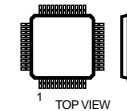
28Pin SOP

PQ1CZ21H2ZP



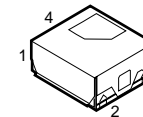
PW112-10Q

PW1210

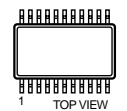


208pin QFP

RS-20

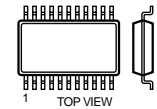


TA2024-T



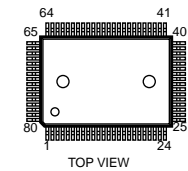
36Pin SOP

THC63LVDM83R-T



56Pin SOP

VPC3230D



DTC114EK

DTC114EKA-T146

DTC323TK

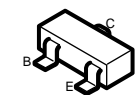
DTC323TKT146

2SA1037AK-T146-QR

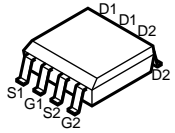
2SA1576A-T106-QR

2SC1623-L5L6

2SC2412K-T-146-QR



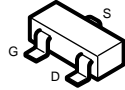
SI4559EY-T1



2SK2034

2SK2034-TE85L

2SK2158-T2B

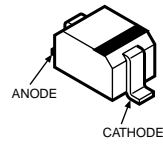


RB161L-40TE25

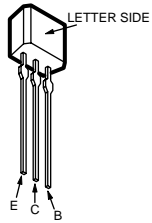
UDZSTE-1712B

UDZSTE-176.2B

1SS355TE-17



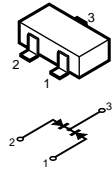
2SA1585STPR



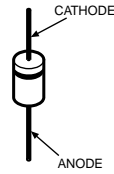
DAN217

DAN217-T146

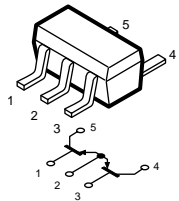
MC2840



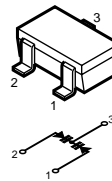
1SS133T-77



2SA1618-YGRTE85R




MC2836




SECTION 4

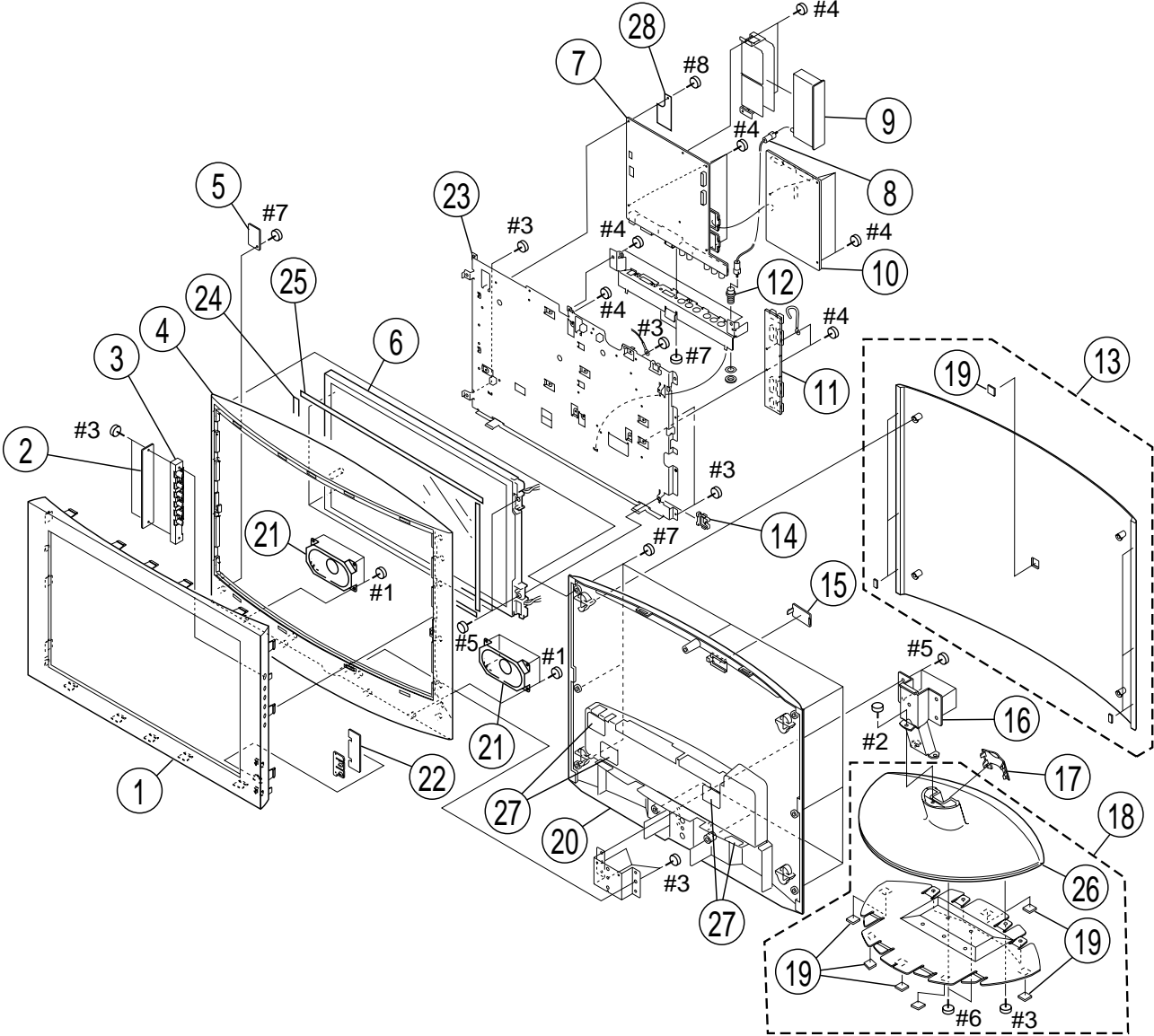
EXPLODED VIEWS

- Items with no part number and no description are not stocked because they are seldom required for routine service.
- The construction parts of an assembled part are indicated with a collation number in the remark column.
- Items marked " * " are not stocked since they are seldom required for routine service. Some delay should be anticipated when ordering these items.

The components identified  marked are critical for safety.
Replace only with the part number specified.

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

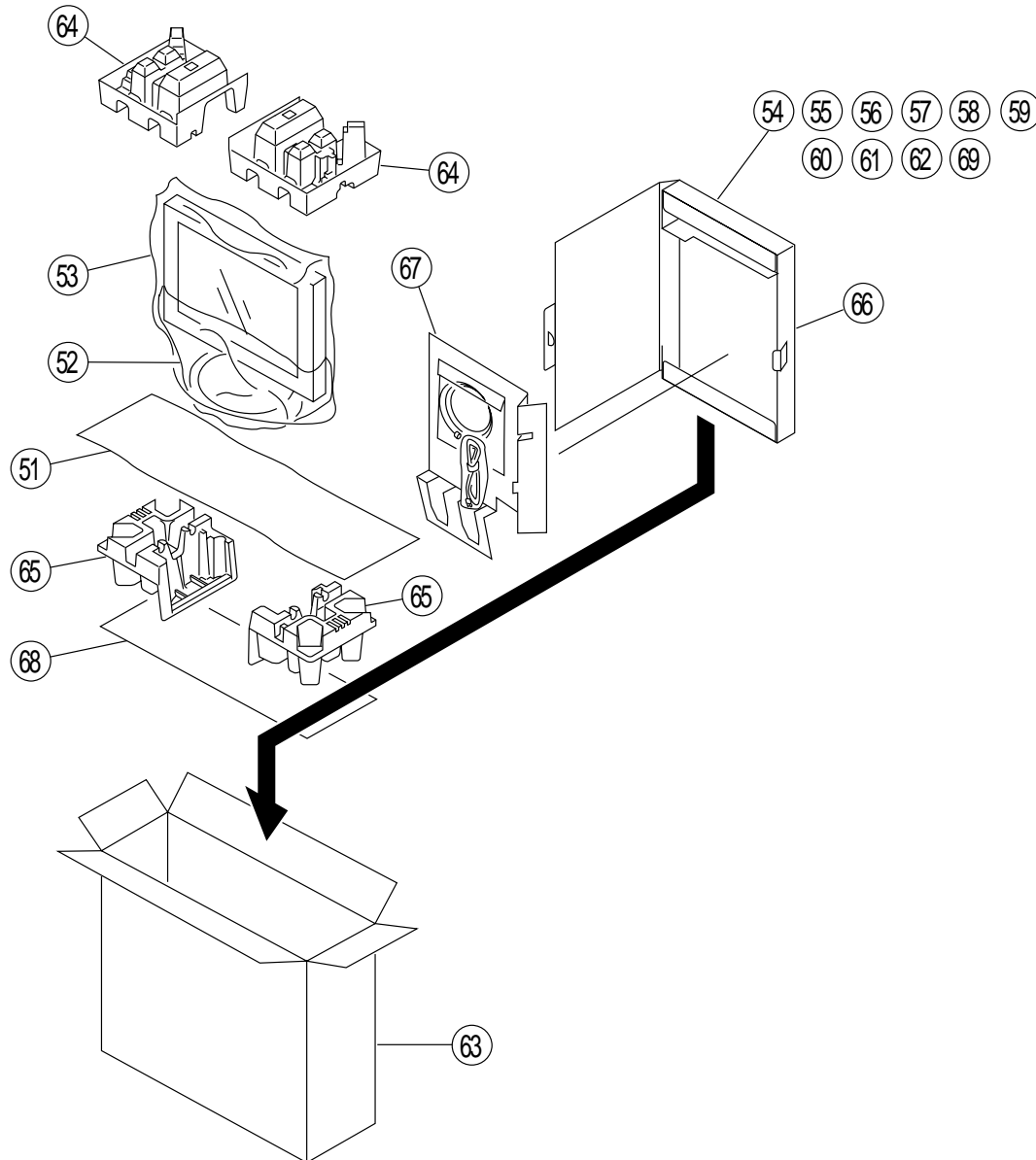
(1) CHASSIS



REF.NO.	PART NO.	DESCRIPTION	REMARK
1	X-4040-986-1	BEZEL ASSY (15 INCH) (SILVER)	
	X-4040-987-1	BEZEL ASSY (15 INCH B) (BLACK)	
2	* 8-933-600-31	H1 MOUNT	
3	4-089-162-02	BUTTON, MULTI	
4	4-089-167-21	CABINET (15 INCH) (SILVER)	
	4-089-167-31	CABINET (15 INCH) (BLACK)	
5	* 8-933-600-32	H2 MOUNT	
6	1-804-819-11	LCD PANEL	
7	* 8-933-600-29	A MOUNT	
8	* 1-557-056-31	CABLE, P-P	
9	8-933-600-34	TU MOUNT	
10	8-933-600-30	B MOUNT	
11	* A-1404-615-A	D1 MOUNT	
12	1-694-971-11	TERMINAL, ANTENNA	
13	X-4040-523-1	ASSY, REAR PANEL (15 INCH) (SILVER)	19
	X-4040-524-1	ASSY, REAR PANEL (15 INCH B) (BLACK)	19
14	3-383-699-01	CLAMP (EDGE)	
15	4-089-160-01	COVER, ECS (SILVER)	
	4-089-160-11	COVER, ECS (BLACK)	
16	* 4-089-178-01	HINGE	
17	4-089-159-01	COVER, CABLE (SILVER)	
	4-089-159-11	COVER, CABLE (BLACK)	
18	X-4040-664-1	ASSY, STAND (S) (SILVER)	19, 26
	X-4040-665-1	ASSY, STAND (B) (BLACK)	19, 26
19	3-966-650-01	FOOT, FELT	
20	4-089-171-21	COVER, REAR (15 INCH) (SILVER)	
	4-089-171-31	COVER, REAR (15 INCH) (BLACK)	

REF.NO.	PART NO.	DESCRIPTION	REMARK
21	1-825-174-21	SPEAKER (5X9CM)	
22	* 8-933-600-33	H3 MOUNT	
23	X-4040-666-1	ASSY (15 INCH), LCD BRACKET	
24	4-089-369-01	CUSHION, DUSTPROOF	
25	4-089-369-11	CUSHION, DUSTPROOF	
26	4-089-170-01	BASE, STAND (SILVER)	
	4-089-170-11	BASE, STAND (BLACK)	
27	* 4-075-165-01	CUSHION (SP)	
28	* A-1404-735-A	AA MOUNT	
#1	7-685-660-79	+BVTP 4X10 TYPE2 IT-3	
#2	7-685-648-79	+BVTP 3X12 TYPE2 IT-3	
#3	7-685-646-79	+BVTP 3X8 TYPE2 IT-3	
#4	7-685-871-01	+BVTT 3X6 (S)	
#5	7-685-873-09	+BVTT 3X10 (S)	
#6	7-682-663-09	+PSW 4X12	
#7	7-685-647-79	+BVTP 3X10 TYPE2 IT-3	
#8	7-685-872-09	+BVTT 3X8	

(2) PACKING MATERIALS



REF.NO.	PART NO.	DESCRIPTION	REMARK
51	* 4-090-217-01	SHEET, BOTTOM	
52	* 4-090-463-01	BAG, PROTECTION	
53	* 4-378-262-41	BAG, PROTECTION	
54	1-476-702-12	REMOTE COMMANDER (RM-932)	
55	1-769-175-21	CABLE, ANTENNA (WITH FILTER)	
56	1-765-719-11	CORD SET, POWER	
57	1-824-532-21	POWER-SUPPLY CORD	
58	* X-4041-194-1	ASSY, CLEANING CLOTH	
59	1-477-418-21	D.C. POWER SUPPLY	
60	4-092-620-11	INSTRUCTION (QUICK START GUIDE)	
	4-092-620-21	INSTRUCTION (QUICK START GUIDE)	
	4-092-620-31	INSTRUCTION (QUICK START GUIDE)	
	4-092-620-41	INSTRUCTION (QUICK START GUIDE)	
	4-092-620-51	INSTRUCTION (QUICK START GUIDE)	
	4-092-620-61	INSTRUCTION (QUICK START GUIDE)	
	4-092-620-71	INSTRUCTION (QUICK START GUIDE)	
	4-092-620-81	INSTRUCTION (QUICK START GUIDE)	
	4-092-620-91	INSTRUCTION (QUICK START GUIDE)	
61	4-093-218-01	SCHEMATIC DIAGRAM (ITALY)	
62	* 4-557-142-05	WARRANTY CARD	
63	* 4-091-976-11	INDIVIDUAL CARTON	
64	* 4-091-977-01	CUSHION UPPER	
65	* 4-091-978-01	CUSHION LOWER	
66	* 4-091-979-01	BOX, ACCESSORY	
67	* 4-091-980-01	PARTITION	
68	* 4-092-042-01	SHEET (15 INCH)	
69	4-092-571-11	MANUAL INSTRUCTION	
	4-092-571-21	MANUAL INSTRUCTION	
	4-092-571-31	MANUAL INSTRUCTION	

SECTION 5

ELECTRICAL PARTS LIST

NOTE:

The components identified \triangle marked are critical for safety.
Replace only with the part number specified.

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

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

- All variable and adjustable resistors have characteristic curve B, unless otherwise noted.

- Items marked " * " are not stocked since they are seldom required for routine service. Some delay should be anticipated when ordering these items.

RESISTORS

- All resistors are in ohms
- F : nonflammable

No.	#	Board	Type	△/*	Ref.No.	Part No.	Descrption	Remarks-1	Remarks-2	Difference
1		A	CAPACITOR		C101	1-104-660-91	ELECT 47UF 20.00% 16V			
2		A	CAPACITOR		C102	1-164-156-11	CERAMIC CHIP 0.1UF 25V			
3		A	CAPACITOR		C107	1-104-660-91	ELECT 47UF 20.00% 16V			
4		A	CAPACITOR		C123	1-115-340-11	CERAMIC CHIP 0.22UF 10.00% 25V			
5		A	CAPACITOR		C124	1-115-340-11	CERAMIC CHIP 0.22UF 10.00% 25V			
6		A	CAPACITOR		C125	1-126-963-11	ELECT 4.7UF 20.00% 50V			
7		A	CAPACITOR		C126	1-126-963-11	ELECT 4.7UF 20.00% 50V			
8		A	CAPACITOR		C127	1-115-340-11	CERAMIC CHIP 0.22UF 10.00% 25V			
9		A	CAPACITOR		C128	1-164-217-11	CERAMIC CHIP 150PF 5.00% 50V			
10		A	CAPACITOR		C129	1-104-660-91	ELECT 47UF 20.00% 16V			
11		A	CAPACITOR		C130	1-164-156-11	CERAMIC CHIP 0.1UF 25V			
12		A	CAPACITOR		C151	1-162-962-11	CERAMIC CHIP 470PF 10.00% 50V			
13		A	CAPACITOR		C152	1-104-660-91	ELECT 47UF 20.00% 16V			
14		A	CAPACITOR		C153	1-162-924-11	CERAMIC CHIP 56PF 5.00% 50V			
15		A	CAPACITOR		C154	1-162-924-11	CERAMIC CHIP 56PF 5.00% 50V			
16		A	CAPACITOR		C155	1-162-908-11	CERAMIC CHIP 3PF 0.25PF 50V			
17		A	CAPACITOR		C156	1-162-908-11	CERAMIC CHIP 3PF 0.25PF 50V			
18		A	CAPACITOR		C157	1-104-660-91	ELECT 47UF 20.00% 16V			
19		A	CAPACITOR		C158	1-162-962-11	CERAMIC CHIP 470PF 10.00% 50V			
20		A	CAPACITOR		C159	1-162-927-11	CERAMIC CHIP 100PF 5.00% 50V			
21		A	CAPACITOR		C160	1-115-156-11	CERAMIC CHIP 1UF 10V			
22		A	CAPACITOR		C161	1-162-928-11	CERAMIC CHIP 120PF 5.00% 50V			
23		A	CAPACITOR		C162	1-162-970-11	CERAMIC CHIP 0.01UF 10.00% 25V			
24		A	CAPACITOR		C163	1-162-970-11	CERAMIC CHIP 0.01UF 10.00% 25V			
25		A	CAPACITOR		C164	1-162-962-11	CERAMIC CHIP 470PF 10.00% 50V			
26		A	CAPACITOR		C165	1-126-961-11	ELECT 2.2UF 20.00% 50V			
27		A	CAPACITOR		C166	1-216-864-11	SHORT CHIP 0			
28		A	CAPACITOR		C167	1-126-961-11	ELECT 2.2UF 20.00% 50V			
29		A	CAPACITOR		C168	1-104-660-91	ELECT 47UF 20.00% 16V			
30		A	CAPACITOR		C169	1-126-964-11	ELECT 10UF 20.00% 50V			
31		A	CAPACITOR		C170	1-126-962-11	ELECT 3.3UF 20.00% 50V			

No.	#	Board	Type	△/*	Ref.No.	Part No.	Descrption	Remarks-1	Remarks-2	Difference
32		A	CAPACITOR		C171	1-164-156-11	CERAMIC CHIP 0.1UF 25V			
33		A	CAPACITOR		C172	1-126-964-11	ELECT 10UF 20.00% 50V			
34		A	CAPACITOR		C173	1-164-156-11	CERAMIC CHIP 0.1UF 25V			
35		A	CAPACITOR		C256	1-216-864-11	SHORT CHIP 0			
36		A	CAPACITOR		C259	1-216-864-11	SHORT CHIP 0			
37		A	CAPACITOR		C262	1-216-864-11	SHORT CHIP 0			
38		A	CAPACITOR		C263	1-164-156-11	CERAMIC CHIP 0.1UF 25V			
39		A	CAPACITOR		C264	1-104-658-91	ELECT 100UF 20.00% 10V			
40		A	CAPACITOR		C265	1-164-156-11	CERAMIC CHIP 0.1UF 25V			
41		A	CAPACITOR		C266	1-164-156-11	CERAMIC CHIP 0.1UF 25V			
42		A	CAPACITOR		C267	1-164-156-11	CERAMIC CHIP 0.1UF 25V			
43		A	CAPACITOR		C268	1-164-005-11	CERAMIC CHIP 0.47UF 25V			
44		A	CAPACITOR		C269	1-104-658-91	ELECT 100UF 20.00% 10V			
45		A	CAPACITOR		C270	1-164-156-11	CERAMIC CHIP 0.1UF 25V			
46		A	CAPACITOR		C271	1-126-965-11	ELECT 22UF 20.00% 50V			
47		A	CAPACITOR		C272	1-126-965-11	ELECT 22UF 20.00% 50V			
48		A	CAPACITOR		C273	1-164-156-11	CERAMIC CHIP 0.1UF 25V			
49		A	CAPACITOR		C274	1-164-156-11	CERAMIC CHIP 0.1UF 25V			
50		A	CAPACITOR		C275	1-164-156-11	CERAMIC CHIP 0.1UF 25V			
51		A	CAPACITOR		C276	1-164-156-11	CERAMIC CHIP 0.1UF 25V			
52		A	CAPACITOR		C278	1-164-156-11	CERAMIC CHIP 0.1UF 25V			
53		A	CAPACITOR		C279	1-164-156-11	CERAMIC CHIP 0.1UF 25V			
54		A	CAPACITOR		C280	1-104-665-11	ELECT 100UF 20.00% 25V			
55		A	CAPACITOR		C281	1-164-156-11	CERAMIC CHIP 0.1UF 25V			
56		A	CAPACITOR		C282	1-164-227-11	CERAMIC CHIP 0.022UF 10.00% 25V			
57		A	CAPACITOR		C283	1-162-921-11	CERAMIC CHIP 33PF 5.00% 50V			
58		A	CAPACITOR		C284	1-162-918-11	CERAMIC CHIP 18PF 5.00% 50V			
59		A	CAPACITOR		C285	1-164-227-11	CERAMIC CHIP 0.022UF 10.00% 25V			
60		A	CAPACITOR		C286	1-164-156-11	CERAMIC CHIP 0.1UF 25V			
61		A	CAPACITOR		C287	1-104-665-11	ELECT 100UF 20.00% 25V			
62		A	CAPACITOR		C289	1-162-908-11	CERAMIC CHIP 3PF 0.25PF 50V			

No.	#	Board	Type	△/*	Ref.No.	Part No.	Descrption	Remarks-1	Remarks-2	Difference
63		A	CAPACITOR		C290	1-164-392-11	CERAMIC CHIP 390PF 5.00% 50V			
64		A	CAPACITOR		C291	1-164-392-11	CERAMIC CHIP 390PF 5.00% 50V			
65		A	CAPACITOR		C292	1-164-392-11	CERAMIC CHIP 390PF 5.00% 50V			
66		A	CAPACITOR		C293	1-164-392-11	CERAMIC CHIP 390PF 5.00% 50V			
67		A	CAPACITOR		C301	1-104-666-11	ELECT 220UF 20.00% 25V			
68		A	CAPACITOR		C302	1-165-734-31	ELECT 330UF 20% 25V			
69		A	CAPACITOR		C304	1-128-949-31	ELECT 470UF 20% 16V			
70		A	CAPACITOR		C305	1-104-665-11	ELECT 100UF 20.00% 25V			
71		A	CAPACITOR		C307	1-128-949-31	ELECT 470UF 20% 16V			
72		A	CAPACITOR		C311	1-104-665-11	ELECT 100UF 20.00% 25V			
73		A	CAPACITOR		C312	1-164-172-11	CERAMIC CHIP 0.0056UF 10.00% 25V			
74		A	CAPACITOR		C401	1-126-961-11	ELECT 2.2UF 20.00% 50V			
75		A	CAPACITOR		C402	1-126-961-11	ELECT 2.2UF 20.00% 50V			
76		A	CAPACITOR		C403	1-162-970-11	CERAMIC CHIP 0.01UF 10.00% 25V			
77		A	CAPACITOR		C404	1-162-970-11	CERAMIC CHIP 0.01UF 10.00% 25V			
78		A	CAPACITOR		C405	1-162-970-11	CERAMIC CHIP 0.01UF 10.00% 25V			
79		A	CAPACITOR		C406	1-162-970-11	CERAMIC CHIP 0.01UF 10.00% 25V			
80		A	CAPACITOR		C407	1-126-947-11	ELECT 47UF 20.00% 35V			
81		A	CAPACITOR		C408	1-164-156-11	CERAMIC CHIP 0.1UF 25V			
82		A	CAPACITOR		C409	1-164-156-11	CERAMIC CHIP 0.1UF 25V			
83		A	CAPACITOR		C410	1-164-156-11	CERAMIC CHIP 0.1UF 25V			
84		A	CAPACITOR		C411	1-164-156-11	CERAMIC CHIP 0.1UF 25V			
85		A	CAPACITOR		C412	1-164-156-11	CERAMIC CHIP 0.1UF 25V			
86		A	CAPACITOR		C413	1-162-966-11	CERAMIC CHIP 0.0022UF 10.00% 50V			
87		A	CAPACITOR		C414	1-162-966-11	CERAMIC CHIP 0.0022UF 10.00% 50V			
88		A	CAPACITOR		C416	1-164-156-11	CERAMIC CHIP 0.1UF 25V			
89		A	CAPACITOR		C417	1-164-156-11	CERAMIC CHIP 0.1UF 25V			
90		A	CAPACITOR		C418	1-164-156-11	CERAMIC CHIP 0.1UF 25V			
91		A	CAPACITOR		C419	1-126-961-11	ELECT 2.2UF 20.00% 50V			
92		A	CAPACITOR		C420	1-126-961-11	ELECT 2.2UF 20.00% 50V			
93		A	CAPACITOR		C421	1-126-960-11	ELECT 1UF 20.00% 50V			

No.	#	Board	Type	△/*	Ref.No.	Part No.	Descrption	Remarks-1	Remarks-2	Difference
94		A	CAPACITOR		C422	1-164-156-11	CERAMIC CHIP 0.1UF 25V			
95		A	CAPACITOR		C424	1-164-156-11	CERAMIC CHIP 0.1UF 25V			
96		A	CAPACITOR		C425	1-126-960-11	ELECT 1UF 20.00% 50V			
97		A	CAPACITOR		C426	1-164-156-11	CERAMIC CHIP 0.1UF 25V			
98		A	CAPACITOR		C427	1-164-005-11	CERAMIC CHIP 0.47UF 25V			
99		A	CAPACITOR		C428	1-164-005-11	CERAMIC CHIP 0.47UF 25V			
100		A	CAPACITOR		C429	1-164-005-11	CERAMIC CHIP 0.47UF 25V			
101		A	CAPACITOR		C430	1-164-156-11	CERAMIC CHIP 0.1UF 25V			
102		A	CAPACITOR		C431	1-126-934-11	ELECT 220UF 20.00% 16V			
103		A	CAPACITOR		C432	1-164-156-11	CERAMIC CHIP 0.1UF 25V			
104		A	CAPACITOR		C433	1-164-005-11	CERAMIC CHIP 0.47UF 25V			
105		A	CAPACITOR		C434	1-164-005-11	CERAMIC CHIP 0.47UF 25V			
106		A	CAPACITOR		C435	1-164-005-11	CERAMIC CHIP 0.47UF 25V			
107		A	CAPACITOR		C436	1-164-156-11	CERAMIC CHIP 0.1UF 25V			
108		A	CAPACITOR		C437	1-126-934-11	ELECT 220UF 20.00% 16V			
109		A	CAPACITOR		C438	1-126-961-11	ELECT 2.2UF 20.00% 50V			
110		A	CAPACITOR		C439	1-126-961-11	ELECT 2.2UF 20.00% 50V			
111		A	CAPACITOR		C440	1-126-947-11	ELECT 47UF 20.00% 35V			
112		A	CAPACITOR		C441	1-104-665-11	ELECT 100UF 20.00% 25V			
113		A	CAPACITOR		C442	1-162-970-11	CERAMIC CHIP 0.01UF 10.00% 25V			
114		A	CAPACITOR		C443	1-164-156-11	CERAMIC CHIP 0.1UF 25V			
115		A	CAPACITOR		C444	1-104-665-11	ELECT 100UF 20.00% 25V			
116		A	CAPACITOR		C445	1-104-665-11	ELECT 100UF 20.00% 25V			
117		A	CAPACITOR		C449	1-126-961-11	ELECT 2.2UF 20.00% 50V			
118		A	CAPACITOR		C450	1-126-961-11	ELECT 2.2UF 20.00% 50V			
119		A	CAPACITOR		C451	1-126-961-11	ELECT 2.2UF 20.00% 50V			
120		A	CAPACITOR		C452	1-126-961-11	ELECT 2.2UF 20.00% 50V			
121		A	CAPACITOR		C453	1-126-767-11	ELECT 1000UF 20.00% 16V			
122		A	CAPACITOR		C456	1-165-128-11	CERAMIC CHIP 0.22UF 16V			
123		A	CAPACITOR		C457	1-162-964-11	CERAMIC CHIP 0.001UF 10.00% 50V			
124		A	CAPACITOR		C458	1-162-969-11	CERAMIC CHIP 0.0068UF 10.00% 25V			

No.	#	Board	Type	△/*	Ref.No.	Part No.	Descrption	Remarks-1	Remarks-2	Difference
125		A	CAPACITOR		C461	1-165-128-11	CERAMIC CHIP 0.22UF 16V			
126		A	CAPACITOR		C462	1-162-964-11	CERAMIC CHIP 0.001UF 10.00% 50V			
127		A	CAPACITOR		C463	1-162-969-11	CERAMIC CHIP 0.0068UF 10.00% 25V			
128		A	CAPACITOR		C701	1-162-923-11	CERAMIC CHIP 47PF 5.00% 50V			
129		A	CAPACITOR		C702	1-162-923-11	CERAMIC CHIP 47PF 5.00% 50V			
130		A	CAPACITOR		C703	1-162-923-11	CERAMIC CHIP 47PF 5.00% 50V			
131		A	CAPACITOR		C704	1-162-923-11	CERAMIC CHIP 47PF 5.00% 50V			
132		A	CAPACITOR		C705	1-162-923-11	CERAMIC CHIP 47PF 5.00% 50V			
133		A	CAPACITOR		C706	1-162-923-11	CERAMIC CHIP 47PF 5.00% 50V			
134		A	CAPACITOR		C707	1-126-961-11	ELECT 2.2UF 20.00% 50V			
135		A	CAPACITOR		C708	1-162-927-11	CERAMIC CHIP 100PF 5.00% 50V			
136		A	CAPACITOR		C709	1-162-927-11	CERAMIC CHIP 100PF 5.00% 50V			
137		A	CAPACITOR		C710	1-126-961-11	ELECT 2.2UF 20.00% 50V			
138		A	CAPACITOR		C711	1-162-927-11	CERAMIC CHIP 100PF 5.00% 50V			
139		A	CAPACITOR		C712	1-162-927-11	CERAMIC CHIP 100PF 5.00% 50V			
140		A	CAPACITOR		C713	1-162-927-11	CERAMIC CHIP 100PF 5.00% 50V			
141		A	CAPACITOR		C714	1-162-964-11	CERAMIC CHIP 0.001UF 10.00% 50V			
142		A	CAPACITOR		C715	1-162-927-11	CERAMIC CHIP 100PF 5.00% 50V			
143		A	CAPACITOR		C716	1-126-947-11	ELECT 47UF 20.00% 35V			
144		A	CAPACITOR		C717	1-126-964-11	ELECT 10UF 20.00% 50V			
145		A	CAPACITOR		C718	1-164-156-11	CERAMIC CHIP 0.1UF 25V			
146		A	CAPACITOR		C719	1-164-156-11	CERAMIC CHIP 0.1UF 25V			
147		A	CAPACITOR		C720	1-164-156-11	CERAMIC CHIP 0.1UF 25V			
148		A	CAPACITOR		C721	1-126-947-11	ELECT 47UF 20.00% 35V			
149		A	CAPACITOR		C723	1-162-927-11	CERAMIC CHIP 100PF 5.00% 50V			
150		A	CAPACITOR		C724	1-162-927-11	CERAMIC CHIP 100PF 5.00% 50V			
151		A	CAPACITOR		C725	1-115-156-11	CERAMIC CHIP 1UF 10V			
152		A	CAPACITOR		C726	1-162-927-11	CERAMIC CHIP 100PF 5.00% 50V			
153		A	CAPACITOR		C727	1-162-927-11	CERAMIC CHIP 100PF 5.00% 50V			
154		A	CAPACITOR		C728	1-115-156-11	CERAMIC CHIP 1UF 10V			
155		A	CAPACITOR		C730	1-126-947-11	ELECT 47UF 20.00% 35V			

No.	#	Board	Type	△/*	Ref.No.	Part No.	Descrption	Remarks-1	Remarks-2	Difference
156		A	CAPACITOR		C731	1-126-947-11	ELECT 47UF 20.00% 35V			
157		A	CAPACITOR		C732	1-164-156-11	CERAMIC CHIP 0.1UF 25V			
158		A	CAPACITOR		C751	1-164-156-11	CERAMIC CHIP 0.1UF 25V			
159		A	CAPACITOR		C752	1-115-156-11	CERAMIC CHIP 1UF 10V			
160		A	CAPACITOR		C753	1-115-156-11	CERAMIC CHIP 1UF 10V			
161		A	CAPACITOR		C754	1-104-665-11	ELECT 100UF 20.00% 25V			
162		A	CAPACITOR		C755	1-104-665-11	ELECT 100UF 20.00% 25V			
163		A	CAPACITOR		C767	1-126-964-11	ELECT 10UF 20.00% 50V			
164		A	CAPACITOR		C770	1-126-934-11	ELECT 220UF 20.00% 16V			
165		A	CAPACITOR		C780	1-126-947-11	ELECT 47UF 20.00% 35V			
166		A	CAPACITOR		C781	1-164-156-11	CERAMIC CHIP 0.1UF 25V			
167		A	CAPACITOR		C782	1-164-156-11	CERAMIC CHIP 0.1UF 25V			
168		A	CAPACITOR		C784	1-126-947-11	ELECT 47UF 20.00% 35V			
169		A	CAPACITOR		C785	1-126-964-11	ELECT 10UF 20.00% 50V			
170		A	CAPACITOR		C786	1-162-926-11	CERAMIC CHIP 82PF 5.00% 50V			
171		A	LEAD PIN	*	CLP131	4-042-408-01	PIN, COATING LEAD			
172		A	LEAD PIN	*	CLP132	4-042-408-01	PIN, COATING LEAD			
173		A	CONNECTOR		CN13	1-573-838-11	CONNECTOR, BOARD TO BOARD 6P			
174		A	CONNECTOR		CN14	1-573-838-11	CONNECTOR, BOARD TO BOARD 6P			
175		A	CONNECTOR		CN101	1-770-166-11	CONNECTOR, FFC/FPC 17P			
176		A	CONNECTOR		CN102	1-770-167-11	CONNECTOR, FFC/FPC 19P			
177		A	CONNECTOR		CN301	1-566-760-11	PIN, CONNECTOR (PC BOARD) 5P			
178		A	CONNECTOR	*	CN303	1-566-761-11	PIN, CONNECTOR (PC BOARD) 6P			
179		A	CONNECTOR	*	CN401	1-564-722-11	PIN, CONNECTOR (SMALL TYPE) 6P			
180		A	CONNECTOR	*	CN402	1-564-706-11	PIN, CONNECTOR (SMALL TYPE) 4P			
181		A	DIODE		D101	8-719-991-33	DIODE 1SS133T-77			
182		A	DIODE		D153	8-719-991-33	DIODE 1SS133T-77			
183		A	DIODE		D154	8-719-991-33	DIODE 1SS133T-77			
184		A	DIODE		D155	8-719-991-33	DIODE 1SS133T-77			
185		A	DIODE		D156	6-500-396-01	DIODE MC2840			
186		A	DIODE		D301	8-719-081-67	DIODE M1FM3			

No.	#	Board	Type	△/*	Ref.No.	Part No.	Descrption	Remarks-1	Remarks-2	Difference
187		A	DIODE		D302	6-500-334-01	DIODE MC2836			
188		A	DIODE		D303	8-719-991-33	DIODE 1SS133T-77			
189		A	DIODE		D304	8-719-991-33	DIODE 1SS133T-77			
190		A	DIODE		D305	8-719-991-33	DIODE 1SS133T-77			
191		A	DIODE		D306	8-719-081-67	DIODE M1FM3			
192		A	DIODE		D307	8-719-991-33	DIODE 1SS133T-77			
193		A	DIODE		D308	8-719-991-33	DIODE 1SS133T-77			
194		A	DIODE		D309	8-719-991-33	DIODE 1SS133T-77			
195		A	DIODE		D405	6-500-335-01	DIODE MC2838			
196		A	DIODE		D406	6-500-335-01	DIODE MC2838			
197		A	DIODE		D407	6-500-335-01	DIODE MC2838			
198		A	DIODE		D409	8-719-067-83	DIODE RB161L-40TE25			
199		A	DIODE		D410	8-719-067-83	DIODE RB161L-40TE25			
200		A	DIODE		D411	8-719-067-83	DIODE RB161L-40TE25			
201		A	DIODE		D412	8-719-067-83	DIODE RB161L-40TE25			
202		A	DIODE		D701	6-500-396-01	DIODE MC2840			
203		A	FERRITE BEAD		FB101	1-469-094-21	FERRITE 0UH			
204		A	FERRITE BEAD		FB151	1-469-094-21	FERRITE 0UH			
205		A	FERRITE BEAD		FB251	1-469-094-21	FERRITE 0UH			
206		A	FERRITE BEAD		FB701	1-400-333-21	FERRITE 0UH			
207		A	IC		IC101	8-759-583-41	IC MM1116XFBE			
208		A	IC		IC102	6-703-310-01	IC LA7995M-TLM			
209		A	IC		IC151	6-702-714-01	IC MSP3417G-QG-B8V3			
210		A	IC		IC251	6-703-322-01	IC ET-TV7008B			
211		A	IC		IC252	6-703-543-01	IC MC14551BFEL			
212		A	IC		IC301	6-702-472-01	IC PQ1CZ21H2ZP			
213		A	IC		IC302	6-702-472-01	IC PQ1CZ21H2ZP			
214		A	IC		IC401	6-701-824-11	IC BD3870FS-E2			
215		A	IC		IC402	6-703-374-01	IC TA2024-T			
216		A	IC		IC403	8-759-826-02	IC NJM2772V(TE2)			
217		A	IC		IC701	8-759-009-06	IC MC14052BF			

No.	#	Board	Type	△/*	Ref.No.	Part No.	Description	Remarks-1	Remarks-2	Difference
218		A	IC		IC702	8-759-324-99	IC MM1118XFBE			
219		A	JACK		J301	1-695-619-11	JACK, DC			
220		A	JACK		J701	1-695-935-11	CONNECTOR (SQUARE TYPE) 21P			
221		A	JACK		J702	1-770-054-11	TERMINAL BLOCK, S(LIGHT ANGLE)			
222		A	SHORT CHIP		JR201	1-216-296-11	SHORT CHIP 0			
223		A	SHORT CHIP		JR301	1-216-296-11	SHORT CHIP 0			
224		A	SHORT CHIP		JR302	1-216-296-11	SHORT CHIP 0			
225		A	SHORT CHIP		JR303	1-216-296-11	SHORT CHIP 0			
226		A	SHORT CHIP		JR304	1-216-296-11	SHORT CHIP 0			
227		A	SHORT CHIP		JR305	1-216-296-11	SHORT CHIP 0			
228		A	SHORT CHIP		JR306	1-216-296-11	SHORT CHIP 0			
229		A	SHORT CHIP		JR401	1-216-864-11	SHORT CHIP 0			
230		A	SHORT CHIP		JR701	1-216-864-11	SHORT CHIP 0			
231		A	SHORT CHIP		JR702	1-216-864-11	SHORT CHIP 0			
232		A	SHORT CHIP		JR703	1-216-864-11	SHORT CHIP 0			
233		A	COIL		L151	1-410-513-11	INDUCTOR 22UH			
234		A	COIL		L152	1-410-513-11	INDUCTOR 22UH			
235		A	COIL		L153	1-410-513-11	INDUCTOR 22UH			
236		A	COIL		L154	1-410-508-11	INDUCTOR 8.2UH			
237		A	COIL		L254	1-414-183-41	INDUCTOR 10UH			
238		A	COIL		L301	1-419-703-21	INDUCTOR 100UH			
239		A	COIL		L302	1-412-531-31	INDUCTOR 33UH			
240		A	COIL		L303	1-406-666-21	INDUCTOR 150UH			
241		A	COIL		L401	1-419-589-21	INDUCTOR 10UH			
242		A	COIL		L402	1-419-589-21	INDUCTOR 10UH			
243		A	COIL		L403	1-419-589-21	INDUCTOR 10UH			
244		A	COIL		L404	1-419-589-21	INDUCTOR 10UH			
245		A	COIL		L405	1-410-521-11	INDUCTOR 100UH			
246		A	COIL		L702	1-410-521-11	INDUCTOR 100UH			
247		A	COIL		L703	1-414-183-41	INDUCTOR 10UH			
248		A	IC LINK	△	PR301	1-576-669-41	IC LINK 5A 90V			

No.	#	Board	Type	△/*	Ref.No.	Part No.	Descrption	Remarks-1	Remarks-2	Difference
249		A	IC LINK	△	PR303	1-533-594-41	IC LINK 2.5A 90V			
250		A	IC LINK	△	PR401	1-533-593-41	IC LINK 2A 90V			
251		A	IC LINK	△	PR402	1-533-586-41	IC LINK 0.315A 90V			
252		A	TRANSISTOR		Q151	8-729-026-49	TRANSISTOR 2SA1037AK-T146-QR			
253		A	TRANSISTOR		Q152	8-729-120-28	TRANSISTOR 2SC2412K-T-146-QR			
254		A	TRANSISTOR		Q154	8-729-120-28	TRANSISTOR 2SC2412K-T-146-QR			
255		A	TRANSISTOR		Q251	8-729-026-49	TRANSISTOR 2SA1037AK-T146-QR			
256		A	TRANSISTOR		Q252	8-729-026-49	TRANSISTOR 2SA1037AK-T146-QR			
257		A	TRANSISTOR		Q301	8-729-926-99	TRANSISTOR 2SA1585STPR			
258		A	TRANSISTOR		Q302	8-729-045-62	TRANSISTOR 2SK2158-T2B			
259		A	TRANSISTOR		Q305	8-729-026-50	TRANSISTOR 2SA1037AK-T146-QR			
260		A	TRANSISTOR		Q404	8-729-010-84	TRANSISTOR DTC323TKT146			
261		A	TRANSISTOR		Q405	8-729-010-84	TRANSISTOR DTC323TKT146			
262		A	TRANSISTOR		Q406	8-729-045-62	TRANSISTOR 2SK2158-T2B			
263		A	TRANSISTOR		Q410	8-729-900-53	TRANSISTOR DTC114EKA-T146			
264		A	TRANSISTOR		Q701	8-729-120-28	TRANSISTOR 2SC2412K-T-146-QR			
265		A	TRANSISTOR		Q702	8-729-120-28	TRANSISTOR 2SC2412K-T-146-QR			
266		A	TRANSISTOR		Q703	8-729-027-46	TRANSISTOR DTC114YKA-T146			
267		A	TRANSISTOR		Q705	8-729-045-62	TRANSISTOR 2SK2158-T2B			
268		A	TRANSISTOR		Q706	8-729-045-62	TRANSISTOR 2SK2158-T2B			
269		A	TRANSISTOR		Q707	8-729-026-49	TRANSISTOR 2SA1037AK-T146-QR			
270		A	TRANSISTOR		Q751	8-729-120-28	TRANSISTOR 2SC2412K-T-146-QR			
271		A	TRANSISTOR		Q752	8-729-120-28	TRANSISTOR 2SC2412K-T-146-QR			
272		A	RESISTOR		R151	1-216-809-11	METAL CHIP 100 5% 1/10W			
273		A	RESISTOR		R152	1-216-809-11	METAL CHIP 100 5% 1/10W			
274		A	RESISTOR		R153	1-216-815-11	METAL CHIP 330 5% 1/10W			
275		A	RESISTOR		R154	1-216-821-11	METAL CHIP 1K 5% 1/10W			
276		A	RESISTOR		R155	1-216-821-11	METAL CHIP 1K 5% 1/10W			
277		A	RESISTOR		R156	1-216-805-11	METAL CHIP 47 5% 1/10W			
278		A	RESISTOR		R159	1-216-864-11	SHORT CHIP 0			
279		A	RESISTOR		R160	1-216-821-11	METAL CHIP 1K 5% 1/10W			

No.	#	Board	Type	△/*	Ref.No.	Part No.	Description	Remarks-1	Remarks-2	Difference
280		A	RESISTOR		R161	1-216-864-11	SHORT CHIP 0			
281		A	RESISTOR		R164	1-216-821-11	METAL CHIP 1K 5% 1/10W			
282		A	RESISTOR		R165	1-216-845-11	METAL CHIP 100K 5% 1/10W			
283		A	RESISTOR		R166	1-216-809-11	METAL CHIP 100 5% 1/10W			
284		A	RESISTOR		R171	1-216-821-11	METAL CHIP 1K 5% 1/10W			
285		A	RESISTOR		R172	1-216-845-11	METAL CHIP 100K 5% 1/10W			
286		A	RESISTOR		R173	1-216-809-11	METAL CHIP 100 5% 1/10W			
287		A	RESISTOR		R251	1-216-809-11	METAL CHIP 100 5% 1/10W			
288		A	RESISTOR		R252	1-216-809-11	METAL CHIP 100 5% 1/10W			
289		A	RESISTOR		R253	1-216-809-11	METAL CHIP 100 5% 1/10W			
290		A	RESISTOR		R254	1-216-811-11	METAL CHIP 150 5% 1/10W			
291		A	RESISTOR		R255	1-216-841-11	METAL CHIP 47K 5% 1/10W			
292		A	RESISTOR		R256	1-216-813-11	METAL CHIP 220 5% 1/10W			
293		A	RESISTOR		R257	1-216-821-11	METAL CHIP 1K 5% 1/10W			
294		A	RESISTOR		R258	1-216-821-11	METAL CHIP 1K 5% 1/10W			
295		A	RESISTOR		R259	1-216-864-11	SHORT CHIP 0			
296		A	RESISTOR		R263	1-216-821-11	METAL CHIP 1K 5% 1/10W			
297		A	RESISTOR		R264	1-218-825-11	METAL CHIP 120 0.5% 1/10W			
298		A	RESISTOR		R265	1-216-821-11	METAL CHIP 1K 5% 1/10W			
299		A	RESISTOR		R266	1-218-825-11	METAL CHIP 120 0.5% 1/10W			
300		A	RESISTOR		R267	1-218-825-11	METAL CHIP 120 0.5% 1/10W			
301		A	RESISTOR		R268	1-216-821-11	METAL CHIP 1K 5% 1/10W			
302		A	RESISTOR		R269	1-216-821-11	METAL CHIP 1K 5% 1/10W			
303		A	RESISTOR		R270	1-216-813-11	METAL CHIP 220 5% 1/10W			
304		A	RESISTOR		R271	1-216-821-11	METAL CHIP 1K 5% 1/10W			
305		A	RESISTOR		R272	1-216-821-11	METAL CHIP 1K 5% 1/10W			
306		A	RESISTOR		R301	1-216-830-11	METAL CHIP 5.6K 5% 1/10W			
307		A	RESISTOR		R302	1-216-824-11	METAL CHIP 1.8K 5% 1/10W			
308		A	RESISTOR		R303	1-216-845-11	METAL CHIP 100K 5% 1/10W			
309		A	RESISTOR		R304	1-249-418-11	CARBON 1.2K 5% 1/4W			
310		A	RESISTOR		R305	1-216-864-11	SHORT CHIP 0			

No.	#	Board	Type	△/*	Ref.No.	Part No.	Descrption	Remarks-1	Remarks-2	Difference
311		A	RESISTOR		R306	1-218-871-11	METAL CHIP 10K 0.5% 1/10W			
312		A	RESISTOR		R307	1-218-851-11	METAL CHIP 1.5K 0.5% 1/10W			
313		A	RESISTOR		R308	1-216-834-11	METAL CHIP 12K 5% 1/10W			
314		A	RESISTOR		R309	1-216-835-11	METAL CHIP 15K 5% 1/10W			
315		A	RESISTOR		R312	1-216-813-11	METAL CHIP 220 5% 1/10W			
316		A	RESISTOR		R313	1-216-841-11	METAL CHIP 47K 5% 1/10W			
317		A	RESISTOR		R314	1-216-841-11	METAL CHIP 47K 5% 1/10W			
318		A	RESISTOR		R315	1-216-809-11	METAL CHIP 100 5% 1/10W			
319		A	RESISTOR		R316	1-216-829-11	METAL CHIP 4.7K 5% 1/10W			
320		A	RESISTOR		R405	1-216-821-11	METAL CHIP 1K 5% 1/10W			
321		A	RESISTOR		R406	1-216-821-11	METAL CHIP 1K 5% 1/10W			
322		A	RESISTOR		R407	1-216-852-11	METAL CHIP 390K 5% 1/10W			
323		A	RESISTOR		R408	1-216-830-11	METAL CHIP 5.6K 5% 1/10W			
324		A	RESISTOR		R409	1-216-852-11	METAL CHIP 390K 5% 1/10W			
325		A	RESISTOR		R410	1-216-830-11	METAL CHIP 5.6K 5% 1/10W			
326		A	RESISTOR		R411	1-218-869-11	METAL CHIP 8.2K 0.5% 1/10W			
327		A	RESISTOR		R412	1-218-292-11	METAL CHIP 20K 5% 1/10W			
328		A	RESISTOR		R413	1-216-832-11	METAL CHIP 8.2K 5% 1/10W			
329		A	RESISTOR		R414	1-218-292-11	METAL CHIP 20K 5% 1/10W			
330		A	RESISTOR		R415	1-216-832-11	METAL CHIP 8.2K 5% 1/10W			
331		A	RESISTOR		R418	1-260-076-11	CARBON 10 5% 1/2W			
332		A	RESISTOR		R419	1-260-076-11	CARBON 10 5% 1/2W			
333		A	RESISTOR		R422	1-218-825-11	METAL CHIP 120 0.5% 1/10W			
334		A	RESISTOR		R423	1-218-825-11	METAL CHIP 120 0.5% 1/10W			
335		A	RESISTOR		R424	1-216-845-11	METAL CHIP 100K 5% 1/10W			
336		A	RESISTOR		R425	1-216-841-11	METAL CHIP 47K 5% 1/10W			
337		A	RESISTOR		R434	1-216-821-11	METAL CHIP 1K 5% 1/10W			
338		A	RESISTOR		R435	1-249-417-11	CARBON 1K 5% 1/4W			
339		A	RESISTOR		R440	1-216-841-11	METAL CHIP 47K 5% 1/10W			
340		A	RESISTOR		R441	1-216-847-11	METAL CHIP 150K 5% 1/10W			
341		A	RESISTOR		R442	1-216-847-11	METAL CHIP 150K 5% 1/10W			

No.	#	Board	Type	△/*	Ref.No.	Part No.	Descrption	Remarks-1	Remarks-2	Difference
342		A	RESISTOR		R443	1-216-821-11	METAL CHIP 1K 5% 1/10W			
343		A	RESISTOR		R444	1-216-821-11	METAL CHIP 1K 5% 1/10W			
344		A	RESISTOR		R448	1-216-834-11	METAL CHIP 12K 5% 1/10W			
345		A	RESISTOR		R449	1-216-840-11	METAL CHIP 39K 5% 1/10W			
346		A	RESISTOR		R450	1-216-833-11	METAL CHIP 10K 5% 1/10W			
347		A	RESISTOR		R454	1-216-834-11	METAL CHIP 12K 5% 1/10W			
348		A	RESISTOR		R455	1-216-840-11	METAL CHIP 39K 5% 1/10W			
349		A	RESISTOR		R456	1-216-833-11	METAL CHIP 10K 5% 1/10W			
350		A	RESISTOR		R457	1-216-825-11	METAL CHIP 2.2K 5% 1/10W			
351		A	RESISTOR		R458	1-216-825-11	METAL CHIP 2.2K 5% 1/10W			
352		A	RESISTOR		R460	1-216-841-11	METAL CHIP 47K 5% 1/10W			
353		A	RESISTOR		R461	1-216-841-11	METAL CHIP 47K 5% 1/10W			
354		A	RESISTOR		R462	1-218-871-11	METAL CHIP 10K 0.5% 1/10W			
355		A	RESISTOR		R463	1-218-871-11	METAL CHIP 10K 0.5% 1/10W			
356		A	RESISTOR		R464	1-218-871-11	METAL CHIP 10K 0.5% 1/10W			
357		A	RESISTOR		R465	1-218-871-11	METAL CHIP 10K 0.5% 1/10W			
358		A	RESISTOR		R701	1-216-815-11	METAL CHIP 330 5% 1/10W			
359		A	RESISTOR		R702	1-216-815-11	METAL CHIP 330 5% 1/10W			
360		A	RESISTOR		R703	1-216-815-11	METAL CHIP 330 5% 1/10W			
361		A	RESISTOR		R704	1-216-841-11	METAL CHIP 47K 5% 1/10W			
362		A	RESISTOR		R705	1-216-815-11	METAL CHIP 330 5% 1/10W			
363		A	RESISTOR		R706	1-216-841-11	METAL CHIP 47K 5% 1/10W			
364		A	RESISTOR		R707	1-218-285-11	METAL CHIP 75 5% 1/10W			
365		A	RESISTOR		R708	1-216-809-11	METAL CHIP 100 5% 1/10W			
366		A	RESISTOR		R709	1-216-809-11	METAL CHIP 100 5% 1/10W			
367		A	RESISTOR		R710	1-218-285-11	METAL CHIP 75 5% 1/10W			
368		A	RESISTOR		R711	1-216-809-11	METAL CHIP 100 5% 1/10W			
369		A	RESISTOR		R712	1-218-285-11	METAL CHIP 75 5% 1/10W			
370		A	RESISTOR		R713	1-218-867-11	METAL CHIP 6.8K 0.5% 1/10W			
371		A	RESISTOR		R714	1-216-829-11	METAL CHIP 4.7K 5% 1/10W			
372		A	RESISTOR		R715	1-216-809-11	METAL CHIP 100 5% 1/10W			

No.	#	Board	Type	△/*	Ref.No.	Part No.	Descrption	Remarks-1	Remarks-2	Difference
373		A	RESISTOR		R716	1-218-285-11	METAL CHIP 75 5% 1/10W			
374		A	RESISTOR		R717	1-218-285-11	METAL CHIP 75 5% 1/10W			
375		A	RESISTOR		R720	1-218-285-11	METAL CHIP 75 5% 1/10W			
376		A	RESISTOR		R724	1-218-285-11	METAL CHIP 75 5% 1/10W			
377		A	RESISTOR		R729	1-216-815-11	METAL CHIP 330 5% 1/10W			
378		A	RESISTOR		R730	1-216-841-11	METAL CHIP 47K 5% 1/10W			
379		A	RESISTOR		R731	1-216-815-11	METAL CHIP 330 5% 1/10W			
380		A	RESISTOR		R732	1-216-841-11	METAL CHIP 47K 5% 1/10W			
381		A	RESISTOR		R733	1-216-821-11	METAL CHIP 1K 5% 1/10W			
382		A	RESISTOR		R734	1-216-821-11	METAL CHIP 1K 5% 1/10W			
383		A	RESISTOR		R735	1-216-825-11	METAL CHIP 2.2K 5% 1/10W			
384		A	RESISTOR		R736	1-218-849-11	METAL CHIP 1.2K 0.5% 1/10W			
385		A	RESISTOR		R737	1-216-821-11	METAL CHIP 1K 5% 1/10W			
386		A	RESISTOR		R738	1-216-057-00	RES-CHIP 2.2K 5% 1/10W			
387		A	RESISTOR		R739	1-216-825-11	METAL CHIP 2.2K 5% 1/10W			
388		A	RESISTOR		R741	1-216-043-91	RES-CHIP 560 5% 1/10W			
389		A	RESISTOR		R742	1-216-845-11	METAL CHIP 100K 5% 1/10W			
390		A	RESISTOR		R743	1-216-864-11	SHORT CHIP 0			
391		A	RESISTOR		R744	1-247-823-91	CARBON 470 5% 1/4W			
392		A	RESISTOR		R751	1-216-836-11	METAL CHIP 18K 5% 1/10W			
393		A	RESISTOR		R752	1-216-839-11	METAL CHIP 33K 5% 1/10W			
394		A	RESISTOR		R753	1-216-043-91	RES-CHIP 560 5% 1/10W			
395		A	RESISTOR		R754	1-216-836-11	METAL CHIP 18K 5% 1/10W			
396		A	RESISTOR		R755	1-216-839-11	METAL CHIP 33K 5% 1/10W			
397		A	RESISTOR		R756	1-216-043-91	RES-CHIP 560 5% 1/10W			
398		A	RESISTOR		R757	1-216-829-11	METAL CHIP 4.7K 5% 1/10W			
399		A	RESISTOR		R758	1-216-829-11	METAL CHIP 4.7K 5% 1/10W			
400		A	RESISTOR		R759	1-216-851-11	METAL CHIP 330K 5% 1/10W			
401		A	RESISTOR		R760	1-216-851-11	METAL CHIP 330K 5% 1/10W			
402		A	RESISTOR		R761	1-216-851-11	METAL CHIP 330K 5% 1/10W			
403		A	RESISTOR		R762	1-216-851-11	METAL CHIP 330K 5% 1/10W			

No.	#	Board	Type	△/*	Ref.No.	Part No.	Description	Remarks-1	Remarks-2	Difference
404		A	RESISTOR		R763	1-216-851-11	METAL CHIP 330K 5% 1/10W			
405		A	RESISTOR		R764	1-216-851-11	METAL CHIP 330K 5% 1/10W			
406		A	RESISTOR		R765	1-216-814-11	METAL CHIP 270 5% 1/10W			
407		A	RESISTOR		R766	1-216-821-11	METAL CHIP 1K 5% 1/10W			
408		A	RESISTOR		R767	1-216-821-11	METAL CHIP 1K 5% 1/10W			
409		A	RESISTOR		R768	1-216-837-11	METAL CHIP 22K 5% 1/10W			
410		A	RESISTOR		R769	1-216-836-11	METAL CHIP 18K 5% 1/10W			
411		A	RESISTOR		R770	1-216-836-11	METAL CHIP 18K 5% 1/10W			
412		A	RESISTOR		R781	1-218-285-11	METAL CHIP 75 5% 1/10W			
413		A	RESISTOR		R782	1-218-285-11	METAL CHIP 75 5% 1/10W			
414		A	RESISTOR		R783	1-216-833-11	METAL CHIP 10K 5% 1/10W			
415		A	SWITCH		S701	1-692-431-21	SWITCH, TACTILE			
416		A	CRYSTAL		X151	1-795-788-11	VIBRATOR, CRYSTAL			
417		A	CRYSTAL		X251	1-795-787-11	VIBRATOR, CRYSTAL			
418		B	CAPACITOR		C1	1-126-193-11	ELECT CHIP 1UF 20.00% 50V			
419		B	CAPACITOR		C2	1-162-970-11	CERAMIC CHIP 0.01UF 10.00% 25V			
420		B	CAPACITOR		C3	1-126-187-11	ELECT CHIP 0.1UF 20.00% 50V			
421		B	CAPACITOR		C6	1-127-804-91	CERAMIC 100PF 50V			
422		B	CAPACITOR		C7	1-126-193-11	ELECT CHIP 1UF 20.00% 50V			
423		B	CAPACITOR		C8	1-162-970-11	CERAMIC CHIP 0.01UF 10.00% 25V			
424		B	CAPACITOR		C11	1-162-964-11	CERAMIC CHIP 0.001UF 10.00% 50V			
425		B	CAPACITOR		C501	1-164-739-11	CERAMIC CHIP 560PF 5.00% 50V			
426		B	CAPACITOR		C502	1-216-864-11	SHORT CHIP 0			
427		B	CAPACITOR		C505	1-162-920-11	CERAMIC CHIP 27PF 5.00% 50V			
428		B	CAPACITOR		C506	1-162-920-11	CERAMIC CHIP 27PF 5.00% 50V			
429		B	CAPACITOR		C513	1-162-964-11	CERAMIC CHIP 0.001UF 10.00% 50V			
430		B	CAPACITOR		C514	1-115-156-11	CERAMIC CHIP 1UF 10V			
431		B	CAPACITOR		C516	1-115-156-11	CERAMIC CHIP 1UF 10V			
432		B	CAPACITOR		C520	1-165-128-11	CERAMIC CHIP 0.22UF 16V			
433		B	CAPACITOR		C521	1-165-128-11	CERAMIC CHIP 0.22UF 16V			
434		B	CAPACITOR		C522	1-165-128-11	CERAMIC CHIP 0.22UF 16V			

No.	#	Board	Type	△/*	Ref.No.	Part No.	Descrption	Remarks-1	Remarks-2	Difference
435		B	CAPACITOR		C529	1-164-360-11	CERAMIC CHIP 0.1UF 16V			
436		B	CAPACITOR		C530	1-164-360-11	CERAMIC CHIP 0.1UF 16V			
437		B	CAPACITOR		C531	1-164-360-11	CERAMIC CHIP 0.1UF 16V			
438		B	CAPACITOR		C532	1-115-156-11	CERAMIC CHIP 1UF 10V			
439		B	CAPACITOR		C550	1-162-970-11	CERAMIC CHIP 0.01UF 10.00% 25V			
440		B	CAPACITOR		C551	1-124-779-00	ELECT CHIP 10UF 20.00% 16V			
441		B	CAPACITOR		C552	1-162-970-11	CERAMIC CHIP 0.01UF 10.00% 25V			
442		B	CAPACITOR		C553	1-124-779-00	ELECT CHIP 10UF 20.00% 16V			
443		B	CAPACITOR		C554	1-126-205-11	ELECT CHIP 47UF 20.00% 6.3V			
444		B	CAPACITOR		C555	1-164-361-11	CERAMIC CHIP 0.047UF 25V			
445		B	CAPACITOR		C556	1-126-209-11	ELECT CHIP 100UF 20.00% 4V			
446		B	CAPACITOR		C557	1-164-361-11	CERAMIC CHIP 0.047UF 25V			
447		B	CAPACITOR		C558	1-164-392-11	CERAMIC CHIP 390PF 5.00% 50V			
448		B	CAPACITOR		C559	1-162-965-11	CERAMIC CHIP 0.0015UF 10.00% 50V			
449		B	CAPACITOR		C560	1-165-128-11	CERAMIC CHIP 0.22UF 16V			
450		B	CAPACITOR		C561	1-124-778-00	ELECT CHIP 22UF 20.00% 6.3V			
451		B	CAPACITOR		C562	1-164-361-11	CERAMIC CHIP 0.047UF 25V			
452		B	CAPACITOR		C563	1-124-779-00	ELECT CHIP 10UF 20.00% 16V			
453		B	CAPACITOR		C564	1-124-779-00	ELECT CHIP 10UF 20.00% 16V			
454		B	CAPACITOR		C565	1-164-360-11	CERAMIC CHIP 0.1UF 16V			
455		B	CAPACITOR		C566	1-162-908-11	CERAMIC CHIP 3PF 0.25PF 50V			
456		B	CAPACITOR		C567	1-162-908-11	CERAMIC CHIP 3PF 0.25PF 50V			
457		B	CAPACITOR		C568	1-164-361-11	CERAMIC CHIP 0.047UF 25V			
458		B	CAPACITOR		C569	1-162-965-11	CERAMIC CHIP 0.0015UF 10.00% 50V			
459		B	CAPACITOR		C570	1-164-490-11	CERAMIC CHIP 0.068UF 16V			
460		B	CAPACITOR		C571	1-164-360-11	CERAMIC CHIP 0.1UF 16V			
461		B	CAPACITOR		C572	1-124-779-00	ELECT CHIP 10UF 20.00% 16V			
462		B	CAPACITOR		C573	1-164-490-11	CERAMIC CHIP 0.068UF 16V			
463		B	CAPACITOR		C574	1-164-490-11	CERAMIC CHIP 0.068UF 16V			
464		B	CAPACITOR		C575	1-162-965-11	CERAMIC CHIP 0.0015UF 10.00% 50V			
465		B	CAPACITOR		C576	1-164-361-11	CERAMIC CHIP 0.047UF 25V			

No.	#	Board	Type	△/*	Ref.No.	Part No.	Descrption	Remarks-1	Remarks-2	Difference
466		B	CAPACITOR		C577	1-124-779-00	ELECT CHIP 10UF 20.00% 16V			
467		B	CAPACITOR		C578	1-164-360-11	CERAMIC CHIP 0.1UF 16V			
468		B	CAPACITOR		C579	1-124-779-00	ELECT CHIP 10UF 20.00% 16V			
469		B	CAPACITOR		C580	1-164-360-11	CERAMIC CHIP 0.1UF 16V			
470		B	CAPACITOR		C581	1-164-392-11	CERAMIC CHIP 390PF 5.00% 50V			
471		B	CAPACITOR		C582	1-162-965-11	CERAMIC CHIP 0.0015UF 10.00% 50V			
472		B	CAPACITOR		C583	1-165-128-11	CERAMIC CHIP 0.22UF 16V			
473		B	CAPACITOR		C585	1-162-921-11	CERAMIC CHIP 33PF 5.00% 50V			
474		B	CAPACITOR		C586	1-127-804-91	CERAMIC 100PF 50V			
475		B	CAPACITOR		C587	1-127-804-91	CERAMIC 100PF 50V			
476		B	CAPACITOR		C590	1-162-964-11	CERAMIC CHIP 0.001UF 10.00% 50V			
477		B	CAPACITOR		C591	1-126-193-11	ELECT CHIP 1UF 20.00% 50V			
478		B	CAPACITOR		C592	1-125-779-21	CAP, CERAMIC 0.022MF B (1608)			
479		B	CAPACITOR		C593	1-126-205-11	ELECT CHIP 47UF 20.00% 6.3V			
480		B	CAPACITOR		C594	1-162-966-11	CERAMIC CHIP 0.0022UF 10.00% 50V			
481		B	CAPACITOR		C601	1-124-779-00	ELECT CHIP 10UF 20.00% 16V			
482		B	CAPACITOR		C602	1-124-779-00	ELECT CHIP 10UF 20.00% 16V			
483		B	CAPACITOR		C603	1-164-360-11	CERAMIC CHIP 0.1UF 16V			
484		B	CAPACITOR		C605	1-124-779-00	ELECT CHIP 10UF 20.00% 16V			
485		B	CAPACITOR		C606	1-162-922-11	CERAMIC CHIP 39PF 5.00% 50V			
486		B	CAPACITOR		C607	1-164-360-11	CERAMIC CHIP 0.1UF 16V			
487		B	CAPACITOR		C608	1-164-360-11	CERAMIC CHIP 0.1UF 16V			
488		B	CAPACITOR		C609	1-164-360-11	CERAMIC CHIP 0.1UF 16V			
489		B	CAPACITOR		C610	1-164-360-11	CERAMIC CHIP 0.1UF 16V			
490		B	CAPACITOR		C611	1-164-360-11	CERAMIC CHIP 0.1UF 16V			
491		B	CAPACITOR		C612	1-164-360-11	CERAMIC CHIP 0.1UF 16V			
492		B	CAPACITOR		C613	1-164-360-11	CERAMIC CHIP 0.1UF 16V			
493		B	CAPACITOR		C614	1-124-779-00	ELECT CHIP 10UF 20.00% 16V			
494		B	CAPACITOR		C615	1-164-360-11	CERAMIC CHIP 0.1UF 16V			
495		B	CAPACITOR		C616	1-164-360-11	CERAMIC CHIP 0.1UF 16V			
496		B	CAPACITOR		C617	1-126-209-11	ELECT CHIP 100UF 20.00% 4V			

No.	#	Board	Type	△/*	Ref.No.	Part No.	Descrption	Remarks-1	Remarks-2	Difference
497		B	CAPACITOR		C618	1-164-360-11	CERAMIC CHIP 0.1UF 16V			
498		B	CAPACITOR		C619	1-164-360-11	CERAMIC CHIP 0.1UF 16V			
499		B	CAPACITOR		C620	1-164-360-11	CERAMIC CHIP 0.1UF 16V			
500		B	CAPACITOR		C621	1-164-360-11	CERAMIC CHIP 0.1UF 16V			
501		B	CAPACITOR		C622	1-115-156-11	CERAMIC CHIP 1UF 10V			
502		B	CAPACITOR		C623	1-164-360-11	CERAMIC CHIP 0.1UF 16V			
503		B	CAPACITOR		C624	1-124-779-00	ELECT CHIP 10UF 20.00% 16V			
504		B	CAPACITOR		C625	1-164-360-11	CERAMIC CHIP 0.1UF 16V			
505		B	CAPACITOR		C626	1-164-360-11	CERAMIC CHIP 0.1UF 16V			
506		B	CAPACITOR		C627	1-164-360-11	CERAMIC CHIP 0.1UF 16V			
507		B	CAPACITOR		C628	1-164-360-11	CERAMIC CHIP 0.1UF 16V			
508		B	CAPACITOR		C629	1-164-360-11	CERAMIC CHIP 0.1UF 16V			
509		B	CAPACITOR		C630	1-164-360-11	CERAMIC CHIP 0.1UF 16V			
510		B	CAPACITOR		C631	1-164-360-11	CERAMIC CHIP 0.1UF 16V			
511		B	CAPACITOR		C632	1-126-602-11	ELECT CHIP 3.3UF 20.00% 50V			
512		B	CAPACITOR		C633	1-126-209-11	ELECT CHIP 100UF 20.00% 4V			
513		B	CAPACITOR		C634	1-164-360-11	CERAMIC CHIP 0.1UF 16V			
514		B	CAPACITOR		C635	1-164-360-11	CERAMIC CHIP 0.1UF 16V			
515		B	CAPACITOR		C636	1-164-360-11	CERAMIC CHIP 0.1UF 16V			
516		B	CAPACITOR		C637	1-164-360-11	CERAMIC CHIP 0.1UF 16V			
517		B	CAPACITOR		C638	1-164-360-11	CERAMIC CHIP 0.1UF 16V			
518		B	CAPACITOR		C639	1-164-360-11	CERAMIC CHIP 0.1UF 16V			
519		B	CAPACITOR		C640	1-164-360-11	CERAMIC CHIP 0.1UF 16V			
520		B	CAPACITOR		C641	1-164-360-11	CERAMIC CHIP 0.1UF 16V			
521		B	CAPACITOR		C642	1-126-209-11	ELECT CHIP 100UF 20.00% 4V			
522		B	CAPACITOR		C643	1-164-360-11	CERAMIC CHIP 0.1UF 16V			
523		B	CAPACITOR		C644	1-126-602-11	ELECT CHIP 3.3UF 20.00% 50V			
524		B	CAPACITOR		C645	1-164-360-11	CERAMIC CHIP 0.1UF 16V			
525		B	CAPACITOR		C646	1-164-360-11	CERAMIC CHIP 0.1UF 16V			
526		B	CAPACITOR		C647	1-164-360-11	CERAMIC CHIP 0.1UF 16V			
527		B	CAPACITOR		C648	1-126-209-11	ELECT CHIP 100UF 20.00% 4V			

No.	#	Board	Type	△/*	Ref.No.	Part No.	Descrption	Remarks-1	Remarks-2	Difference
528		B	CAPACITOR		C649	1-164-360-11	CERAMIC CHIP 0.1UF 16V			
529		B	CAPACITOR		C650	1-164-360-11	CERAMIC CHIP 0.1UF 16V			
530		B	CAPACITOR		C651	1-126-602-11	ELECT CHIP 3.3UF 20.00% 50V			
531		B	CAPACITOR		C652	1-164-360-11	CERAMIC CHIP 0.1UF 16V			
532		B	CAPACITOR		C653	1-124-779-00	ELECT CHIP 10UF 20.00% 16V			
533		B	CAPACITOR		C680	1-126-607-11	ELECT CHIP 47UF 20.00% 4V			
534		B	CAPACITOR		C681	1-164-360-11	CERAMIC CHIP 0.1UF 16V			
535		B	CAPACITOR		C682	1-164-360-11	CERAMIC CHIP 0.1UF 16V			
536		B	CAPACITOR		C683	1-164-360-11	CERAMIC CHIP 0.1UF 16V			
537		B	CAPACITOR		C684	1-164-360-11	CERAMIC CHIP 0.1UF 16V			
538		B	CAPACITOR		C685	1-164-360-11	CERAMIC CHIP 0.1UF 16V			
539		B	CAPACITOR		C686	1-164-360-11	CERAMIC CHIP 0.1UF 16V			
540		B	CAPACITOR		C690	1-126-607-11	ELECT CHIP 47UF 20.00% 4V			
541		B	CAPACITOR		C691	1-164-360-11	CERAMIC CHIP 0.1UF 16V			
542		B	CAPACITOR		C692	1-164-360-11	CERAMIC CHIP 0.1UF 16V			
543		B	CAPACITOR		C693	1-164-360-11	CERAMIC CHIP 0.1UF 16V			
544		B	CAPACITOR		C694	1-164-360-11	CERAMIC CHIP 0.1UF 16V			
545		B	CAPACITOR		C695	1-164-360-11	CERAMIC CHIP 0.1UF 16V			
546		B	CAPACITOR		C696	1-164-360-11	CERAMIC CHIP 0.1UF 16V			
547		B	CAPACITOR		C701	1-164-360-11	CERAMIC CHIP 0.1UF 16V			
548		B	CAPACITOR		C702	1-126-209-11	ELECT CHIP 100UF 20.00% 4V			
549		B	CAPACITOR		C703	1-164-360-11	CERAMIC CHIP 0.1UF 16V			
550		B	CAPACITOR		C704	1-164-360-11	CERAMIC CHIP 0.1UF 16V			
551		B	CAPACITOR		C705	1-164-360-11	CERAMIC CHIP 0.1UF 16V			
552		B	CAPACITOR		C706	1-164-360-11	CERAMIC CHIP 0.1UF 16V			
553		B	CAPACITOR		C707	1-164-360-11	CERAMIC CHIP 0.1UF 16V			
554		B	CAPACITOR		C708	1-126-209-11	ELECT CHIP 100UF 20.00% 4V			
555		B	CAPACITOR		C709	1-164-360-11	CERAMIC CHIP 0.1UF 16V			
556		B	CAPACITOR		C710	1-126-246-11	ELECT CHIP 220UF 20.00% 4V			
557		B	CAPACITOR		C711	1-164-360-11	CERAMIC CHIP 0.1UF 16V			
558		B	CAPACITOR		C712	1-164-360-11	CERAMIC CHIP 0.1UF 16V			

No.	#	Board	Type	△/*	Ref.No.	Part No.	Descrption	Remarks-1	Remarks-2	Difference
559		B	CAPACITOR		C713	1-164-360-11	CERAMIC CHIP 0.1UF 16V			
560		B	CAPACITOR		C714	1-164-360-11	CERAMIC CHIP 0.1UF 16V			
561		B	CAPACITOR		C715	1-164-360-11	CERAMIC CHIP 0.1UF 16V			
562		B	CAPACITOR		C716	1-126-209-11	ELECT CHIP 100UF 20.00% 4V			
563		B	CAPACITOR		C717	1-126-246-11	ELECT CHIP 220UF 20.00% 4V			
564		B	CAPACITOR		C718	1-164-360-11	CERAMIC CHIP 0.1UF 16V			
565		B	CAPACITOR		C719	1-164-360-11	CERAMIC CHIP 0.1UF 16V			
566		B	CAPACITOR		C720	1-164-360-11	CERAMIC CHIP 0.1UF 16V			
567		B	CAPACITOR		C721	1-164-360-11	CERAMIC CHIP 0.1UF 16V			
568		B	CAPACITOR		C722	1-164-360-11	CERAMIC CHIP 0.1UF 16V			
569		B	CAPACITOR		C723	1-164-360-11	CERAMIC CHIP 0.1UF 16V			
570		B	CAPACITOR		C724	1-126-209-11	ELECT CHIP 100UF 20.00% 4V			
571		B	CAPACITOR		C725	1-164-360-11	CERAMIC CHIP 0.1UF 16V			
572		B	CAPACITOR		C726	1-164-360-11	CERAMIC CHIP 0.1UF 16V			
573		B	CAPACITOR		C727	1-126-246-11	ELECT CHIP 220UF 20.00% 4V			
574		B	CAPACITOR		C728	1-164-360-11	CERAMIC CHIP 0.1UF 16V			
575		B	CAPACITOR		C729	1-164-360-11	CERAMIC CHIP 0.1UF 16V			
576		B	CAPACITOR		C730	1-164-360-11	CERAMIC CHIP 0.1UF 16V			
577		B	CAPACITOR		C731	1-164-360-11	CERAMIC CHIP 0.1UF 16V			
578		B	CAPACITOR		C732	1-164-360-11	CERAMIC CHIP 0.1UF 16V			
579		B	CAPACITOR		C733	1-164-360-11	CERAMIC CHIP 0.1UF 16V			
580		B	CAPACITOR		C734	1-126-246-11	ELECT CHIP 220UF 20.00% 4V			
581		B	CAPACITOR		C735	1-164-360-11	CERAMIC CHIP 0.1UF 16V			
582		B	CAPACITOR		C736	1-164-360-11	CERAMIC CHIP 0.1UF 16V			
583		B	CAPACITOR		C737	1-117-370-11	CERAMIC CHIP 10UF 10V			
584		B	CAPACITOR		C738	1-164-360-11	CERAMIC CHIP 0.1UF 16V			
585		B	CAPACITOR		C739	1-117-370-11	CERAMIC CHIP 10UF 10V			
586		B	CAPACITOR		C740	1-162-920-11	CERAMIC CHIP 27PF 5.00% 50V			
587		B	CAPACITOR		C741	1-162-920-11	CERAMIC CHIP 27PF 5.00% 50V			
588		B	CAPACITOR		C742	1-124-779-00	ELECT CHIP 10UF 20.00% 16V			
589		B	CAPACITOR		C743	1-164-360-11	CERAMIC CHIP 0.1UF 16V			

No.	#	Board	Type	△/*	Ref.No.	Part No.	Descrption	Remarks-1	Remarks-2	Difference
590		B	CAPACITOR		C744	1-164-360-11	CERAMIC CHIP 0.1UF 16V			
591		B	CAPACITOR		C745	1-164-360-11	CERAMIC CHIP 0.1UF 16V			
592		B	CAPACITOR		C746	1-124-779-00	ELECT CHIP 10UF 20.00% 16V			
593		B	CAPACITOR		C749	1-164-360-11	CERAMIC CHIP 0.1UF 16V			
594		B	CAPACITOR		C750	1-164-360-11	CERAMIC CHIP 0.1UF 16V			
595		B	CAPACITOR		C751	1-164-360-11	CERAMIC CHIP 0.1UF 16V			
596		B	CAPACITOR		C752	1-164-360-11	CERAMIC CHIP 0.1UF 16V			
597		B	CAPACITOR		C753	1-164-360-11	CERAMIC CHIP 0.1UF 16V			
598		B	CAPACITOR		C754	1-164-360-11	CERAMIC CHIP 0.1UF 16V			
599		B	CAPACITOR		C755	1-126-205-11	ELECT CHIP 47UF 20.00% 6.3V			
600		B	CAPACITOR		C802	1-164-360-11	CERAMIC CHIP 0.1UF 16V			
601		B	CAPACITOR		C803	1-164-360-11	CERAMIC CHIP 0.1UF 16V			
602		B	CAPACITOR		C804	1-125-988-21	ELECT CHIP 330UF 20.00% 25V			
603		B	CAPACITOR		C805	1-164-360-11	CERAMIC CHIP 0.1UF 16V			
604		B	CAPACITOR		C806	1-110-530-11	ELECT CHIP 1000UF 20.00% 6.3V			
605		B	CAPACITOR		C807	1-110-530-11	ELECT CHIP 1000UF 20.00% 6.3V			
606		B	CAPACITOR		C808	1-126-206-11	ELECT CHIP 100UF 20.00% 6.3V			
607		B	CAPACITOR		C809	1-164-360-11	CERAMIC CHIP 0.1UF 16V			
608		B	CAPACITOR		C810	1-164-360-11	CERAMIC CHIP 0.1UF 16V			
609		B	CAPACITOR		C811	1-126-206-11	ELECT CHIP 100UF 20.00% 6.3V			
610		B	CAPACITOR		C812	1-164-360-11	CERAMIC CHIP 0.1UF 16V			
611		B	CAPACITOR		C813	1-126-209-11	ELECT CHIP 100UF 20.00% 4V			
612		B	CAPACITOR		C814	1-164-360-11	CERAMIC CHIP 0.1UF 16V			
613		B	CAPACITOR		C816	1-127-760-11	CERAMIC CHIP 4.7UF 10% 6.3V			
614		B	CAPACITOR		C817	1-162-970-11	CERAMIC CHIP 0.01UF 10.00% 25V			
615		B	CONNECTOR		CN1	1-779-937-21	CONNECTOR, FFC/FPC 19P			
616		B	CONNECTOR		CN2	1-779-936-21	CONNECTOR, FFC/FPC 18P			
617		B	CONNECTOR		CN4	1-573-806-21	PIN, CONNECTOR (1.5MM) (SMD)6P			
618		B	CONNECTOR		CN501	1-774-768-21	CONNECTOR, FFC/FPC 17P			
619		B	CONNECTOR		CN503	1-695-320-21	PIN, CONNECTOR (1.5MM)(SMD) 2P			
620		B	CONNECTOR		CN701	1-816-544-21	PIN, CONNECTOR (PC BOARD) 20P			

No.	#	Board	Type	△/*	Ref.No.	Part No.	Description	Remarks-1	Remarks-2	Difference
621		B	CONNECTOR		CN801	1-573-806-21	PIN, CONNECTOR (1.5MM) (SMD)6P			
622		B	CONNECTOR		CN802	1-573-290-21	PIN, CONNECTOR (1.5MM) (SMD)4P			
623		B	NETWORK		CP501	1-233-575-11	RES, CHIP NETWORK 22			
624		B	NETWORK		CP502	1-234-523-21	RES, CHIP NETWORK 0 (3216)			
625		B	NETWORK		CP503	1-234-523-21	RES, CHIP NETWORK 0 (3216)			
626		B	NETWORK		CP504	1-234-523-21	RES, CHIP NETWORK 0 (3216)			
627		B	NETWORK		CP505	1-234-523-21	RES, CHIP NETWORK 0 (3216)			
628		B	NETWORK		CP601	1-239-409-11	RES, CHIP NETWORK 47			
629		B	NETWORK		CP602	1-239-409-11	RES, CHIP NETWORK 47			
630		B	NETWORK		CP603	1-239-409-11	RES, CHIP NETWORK 47			
631		B	NETWORK		CP604	1-239-409-11	RES, CHIP NETWORK 47			
632		B	NETWORK		CP605	1-239-409-11	RES, CHIP NETWORK 47			
633		B	NETWORK		CP606	1-239-409-11	RES, CHIP NETWORK 47			
634		B	NETWORK		CP701	1-233-578-11	RES, CHIP NETWORK 47K			
635		B	NETWORK		CP702	1-233-578-11	RES, CHIP NETWORK 47K			
636		B	NETWORK		CP703	1-233-578-11	RES, CHIP NETWORK 47K			
637		B	NETWORK		CP704	1-233-578-11	RES, CHIP NETWORK 47K			
638		B	NETWORK		CP705	1-233-578-11	RES, CHIP NETWORK 47K			
639		B	NETWORK		CP706	1-234-371-21	RES, NETWORK 47X4 (1005)			
640		B	NETWORK		CP707	1-234-371-21	RES, NETWORK 47X4 (1005)			
641		B	NETWORK		CP708	1-234-371-21	RES, NETWORK 47X4 (1005)			
642		B	NETWORK		CP709	1-234-371-21	RES, NETWORK 47X4 (1005)			
643		B	NETWORK		CP710	1-234-371-21	RES, NETWORK 47X4 (1005)			
644		B	NETWORK		CP711	1-234-371-21	RES, NETWORK 47X4 (1005)			
645		B	NETWORK		CP712	1-234-371-21	RES, NETWORK 47X4 (1005)			
646		B	NETWORK		CP713	1-239-409-11	RES, CHIP NETWORK 47			
647		B	NETWORK		CP714	1-239-409-11	RES, CHIP NETWORK 47			
648		B	DIODE		D1	8-719-069-56	DIODE UdzSTE-176.2B			
649		B	DIODE		D2	6-500-396-01	DIODE MC2840			
650		B	DIODE		D701	6-500-396-01	DIODE MC2840			
651		B	DIODE		D801	8-719-081-67	DIODE M1FM3			

No.	#	Board	Type	△/*	Ref.No.	Part No.	Description	Remarks-1	Remarks-2	Difference
652		B	DIODE		D802	8-719-988-61	DIODE 1SS355TE-17			
653		B	DIODE		D803	6-500-335-01	DIODE MC2838			
654		B	DIODE		D804	8-719-083-82	DIODE UDZS-TE17-12B			
655		B	DIODE		D805	8-719-988-61	DIODE 1SS355TE-17			
656		B	FERRITE BEAD		FB501	1-469-094-21	FERRITE 0UH			
657		B	FERRITE BEAD		FB502	1-469-094-21	FERRITE 0UH			
658		B	FERRITE BEAD		FB503	1-400-333-21	FERRITE 0UH			
659		B	FERRITE BEAD		FB601	1-469-094-21	FERRITE 0UH			
660		B	FERRITE BEAD		FB602	1-469-094-21	FERRITE 0UH			
661		B	FERRITE BEAD		FB603	1-469-094-21	FERRITE 0UH			
662		B	FERRITE BEAD		FB701	1-469-094-21	FERRITE 0UH			
663		B	FERRITE BEAD		FB702	1-400-334-21	FERRITE 0UH			
664		B	FERRITE BEAD		FB703	1-400-334-21	FERRITE 0UH			
665		B	FERRITE BEAD		FB704	1-469-324-21	FERRITE 0UH			
666		B	FERRITE BEAD		FB801	1-469-324-21	FERRITE 0UH			
667		B	FERRITE BEAD		FB802	1-469-094-21	FERRITE 0UH			
668		B	IC		IC1	6-802-474-01	IC HD64F3687H-SV3666			
669		B	IC		IC2	8-759-575-72	IC M24C08-WMN6T			
670		B	IC		IC3	8-759-557-35	IC M51943BML-600C			
671		B	IC		IC501	6-702-488-01	IC VPC3230D			
672		B	IC		IC503	8-759-514-57	IC BA7046F			
673		B	IC		IC601	6-703-294-01	IC PW1210			
674		B	IC		IC602	6-703-311-01	IC CD74HCT4046AM96			
675		B	IC		IC603	8-759-589-36	IC MB81F641642C-103LFN-B			
676		B	IC		IC604	8-759-589-36	IC MB81F641642C-103LFN-B			
677		B	IC		IC701	6-702-419-01	IC PW112-10Q			
678		B	IC		IC702	6-802-473-01	IC MBM29LV800TA-90PFTN-SV3666			
679		B	IC		IC703	6-701-098-11	IC THC63LVDM83R-T			
680		B	IC		IC704	8-759-714-06	IC M24C16-WMN6T(A)			
681		B	IC		IC801	6-702-472-01	IC PQ1CZ21H2ZP			
682		B	IC		IC802	8-759-667-18	IC PQ018EZ01ZP			

No.	#	Board	Type	△/*	Ref.No.	Part No.	Description	Remarks-1	Remarks-2	Difference
683		B	SHORT CHIP		JR1	1-216-864-11	SHORT CHIP 0			
684		B	SHORT CHIP		JR2	1-216-864-11	SHORT CHIP 0			
685		B	SHORT CHIP		JR601	1-216-864-11	SHORT CHIP 0			
686		B	SHORT CHIP		JR801	1-216-296-11	SHORT CHIP 0			
687		B	SHORT CHIP		JR802	1-216-296-11	SHORT CHIP 0			
688		B	SHORT CHIP		JR803	1-216-296-11	SHORT CHIP 0			
689		B	SHORT CHIP		JR804	1-216-296-11	SHORT CHIP 0			
690		B	COIL		L701	1-419-774-21	INDUCTOR 0UH			
691		B	COIL		L702	1-419-774-21	INDUCTOR 0UH			
692		B	COIL		L703	1-419-774-21	INDUCTOR 0UH			
693		B	COIL		L704	1-419-774-21	INDUCTOR 0UH			
694		B	COIL		L705	1-419-774-21	INDUCTOR 0UH			
695		B	COIL		L801	1-456-066-21	INDUCTOR 220UH			
696		B	IC LINK	△	PR801	1-576-686-11	FUSE 2A 48V			
697		B	TRANSISTOR		Q1	8-729-120-28	TRANSISTOR 2SC1623-L5L6			
698		B	TRANSISTOR		Q2	8-729-120-28	TRANSISTOR 2SC1623-L5L6			
699		B	TRANSISTOR		Q501	8-729-026-49	TRANSISTOR 2SA1037AK-T146-R			
700		B	TRANSISTOR		Q502	8-729-120-28	TRANSISTOR 2SC1623-L5L6			
701		B	TRANSISTOR		Q701	8-729-045-62	TRANSISTOR 2SK2158-T2B			
702		B	TRANSISTOR		Q801	6-550-363-01	TRANSISTOR 2SB1690KT146			
703		B	TRANSISTOR		Q802	8-729-027-43	TRANSISTOR DTC114EKA-T146			
704		B	TRANSISTOR		Q803	8-729-045-62	TRANSISTOR 2SK2158-T2B			
705		B	TRANSISTOR		Q804	8-729-045-62	TRANSISTOR 2SK2158-T2B			
706		B	TRANSISTOR		Q805	8-729-026-52	TRANSISTOR 2SA1576A-T106-QR			
707		B	RESISTOR		R1	1-216-809-11	METAL CHIP 100 5% 1/10W			
708		B	RESISTOR		R2	1-216-825-11	METAL CHIP 2.2K 5% 1/10W			
709		B	RESISTOR		R3	1-216-857-11	METAL CHIP 1M 5% 1/10W			
710		B	RESISTOR		R4	1-216-809-11	METAL CHIP 100 5% 1/10W			
711		B	RESISTOR		R5	1-216-837-11	METAL CHIP 22K 5% 1/10W			
712		B	RESISTOR		R6	1-216-833-11	METAL CHIP 10K 5% 1/10W			
713		B	RESISTOR		R7	1-216-837-11	METAL CHIP 22K 5% 1/10W			

No.	#	Board	Type	△/*	Ref.No.	Part No.	Description	Remarks-1	Remarks-2	Difference
714		B	RESISTOR		R8	1-216-841-11	METAL CHIP 47K 5% 1/10W			
715		B	RESISTOR		R9	1-216-841-11	METAL CHIP 47K 5% 1/10W			
716		B	RESISTOR		R11	1-216-837-11	METAL CHIP 22K 5% 1/10W			
717		B	RESISTOR		R12	1-216-829-11	METAL CHIP 4.7K 5% 1/10W			
718		B	RESISTOR		R13	1-216-841-11	METAL CHIP 47K 5% 1/10W			
719		B	RESISTOR		R14	1-216-841-11	METAL CHIP 47K 5% 1/10W			
720		B	RESISTOR		R15	1-216-809-11	METAL CHIP 100 5% 1/10W			
721		B	RESISTOR		R16	1-216-841-11	METAL CHIP 47K 5% 1/10W			
722		B	RESISTOR		R17	1-216-809-11	METAL CHIP 100 5% 1/10W			
723		B	RESISTOR		R18	1-216-841-11	METAL CHIP 47K 5% 1/10W			
724		B	RESISTOR		R19	1-216-809-11	METAL CHIP 100 5% 1/10W			
725		B	RESISTOR		R20	1-216-841-11	METAL CHIP 47K 5% 1/10W			
726		B	RESISTOR		R21	1-216-809-11	METAL CHIP 100 5% 1/10W			
727		B	RESISTOR		R22	1-216-829-11	METAL CHIP 4.7K 5% 1/10W			
728		B	RESISTOR		R23	1-216-809-11	METAL CHIP 100 5% 1/10W			
729		B	RESISTOR		R24	1-216-829-11	METAL CHIP 4.7K 5% 1/10W			
730		B	RESISTOR		R25	1-216-809-11	METAL CHIP 100 5% 1/10W			
731		B	RESISTOR		R26	1-216-841-11	METAL CHIP 47K 5% 1/10W			
732		B	RESISTOR		R27	1-216-809-11	METAL CHIP 100 5% 1/10W			
733		B	RESISTOR		R28	1-216-841-11	METAL CHIP 47K 5% 1/10W			
734		B	RESISTOR		R29	1-216-841-11	METAL CHIP 47K 5% 1/10W			
735		B	RESISTOR		R30	1-216-841-11	METAL CHIP 47K 5% 1/10W			
736		B	RESISTOR		R31	1-216-841-11	METAL CHIP 47K 5% 1/10W			
737		B	RESISTOR		R32	1-216-841-11	METAL CHIP 47K 5% 1/10W			
738		B	RESISTOR		R33	1-216-841-11	METAL CHIP 47K 5% 1/10W			
739		B	RESISTOR		R34	1-216-841-11	METAL CHIP 47K 5% 1/10W			
740		B	RESISTOR		R35	1-216-821-11	METAL CHIP 1K 5% 1/10W			
741		B	RESISTOR		R36	1-216-837-11	METAL CHIP 22K 5% 1/10W			
742		B	RESISTOR		R37	1-216-837-11	METAL CHIP 22K 5% 1/10W			
743		B	RESISTOR		R38	1-216-841-11	METAL CHIP 47K 5% 1/10W			
744		B	RESISTOR		R39	1-216-825-11	METAL CHIP 2.2K 5% 1/10W			

No.	#	Board	Type	△/*	Ref.No.	Part No.	Description	Remarks-1	Remarks-2	Difference
745		B	RESISTOR		R40	1-216-825-11	METAL CHIP 2.2K 5% 1/10W			
746		B	RESISTOR		R41	1-216-825-11	METAL CHIP 2.2K 5% 1/10W			
747		B	RESISTOR		R42	1-216-809-11	METAL CHIP 100 5% 1/10W			
748		B	RESISTOR		R43	1-216-809-11	METAL CHIP 100 5% 1/10W			
749		B	RESISTOR		R44	1-216-809-11	METAL CHIP 100 5% 1/10W			
750		B	RESISTOR		R45	1-216-841-11	METAL CHIP 47K 5% 1/10W			
751		B	RESISTOR		R46	1-216-841-11	METAL CHIP 47K 5% 1/10W			
752		B	RESISTOR		R47	1-216-841-11	METAL CHIP 47K 5% 1/10W			
753		B	RESISTOR		R48	1-216-841-11	METAL CHIP 47K 5% 1/10W			
754		B	RESISTOR		R49	1-216-809-11	METAL CHIP 100 5% 1/10W			
755		B	RESISTOR		R50	1-216-841-11	METAL CHIP 47K 5% 1/10W			
756		B	RESISTOR		R51	1-216-841-11	METAL CHIP 47K 5% 1/10W			
757		B	RESISTOR		R52	1-216-809-11	METAL CHIP 100 5% 1/10W			
758		B	RESISTOR		R53	1-216-841-11	METAL CHIP 47K 5% 1/10W			
759		B	RESISTOR		R54	1-216-809-11	METAL CHIP 100 5% 1/10W			
760		B	RESISTOR		R55	1-216-841-11	METAL CHIP 47K 5% 1/10W			
761		B	RESISTOR		R56	1-216-841-11	METAL CHIP 47K 5% 1/10W			
762		B	RESISTOR		R57	1-216-809-11	METAL CHIP 100 5% 1/10W			
763		B	RESISTOR		R58	1-216-825-11	METAL CHIP 2.2K 5% 1/10W			
764		B	RESISTOR		R59	1-216-809-11	METAL CHIP 100 5% 1/10W			
765		B	RESISTOR		R60	1-216-841-11	METAL CHIP 47K 5% 1/10W			
766		B	RESISTOR		R61	1-216-809-11	METAL CHIP 100 5% 1/10W			
767		B	RESISTOR		R63	1-216-841-11	METAL CHIP 47K 5% 1/10W			
768		B	RESISTOR		R64	1-216-809-11	METAL CHIP 100 5% 1/10W			
769		B	RESISTOR		R65	1-216-809-11	METAL CHIP 100 5% 1/10W			
770		B	RESISTOR		R66	1-216-809-11	METAL CHIP 100 5% 1/10W			
771		B	RESISTOR		R68	1-216-809-11	METAL CHIP 100 5% 1/10W			
772		B	RESISTOR		R69	1-216-809-11	METAL CHIP 100 5% 1/10W			
773		B	RESISTOR		R70	1-216-809-11	METAL CHIP 100 5% 1/10W			
774		B	RESISTOR		R71	1-216-809-11	METAL CHIP 100 5% 1/10W			
775		B	RESISTOR		R72	1-216-829-11	METAL CHIP 4.7K 5% 1/10W			

No.	#	Board	Type	△/*	Ref.No.	Part No.	Descrption	Remarks-1	Remarks-2	Difference
776		B	RESISTOR		R73	1-216-829-11	METAL CHIP 4.7K 5% 1/10W			
777		B	RESISTOR		R74	1-216-809-11	METAL CHIP 100 5% 1/10W			
778		B	RESISTOR		R75	1-216-809-11	METAL CHIP 100 5% 1/10W			
779		B	RESISTOR		R76	1-216-833-11	METAL CHIP 10K 5% 1/10W			
780		B	RESISTOR		R77	1-216-821-11	METAL CHIP 1K 5% 1/10W			
781		B	RESISTOR		R78	1-216-829-11	METAL CHIP 4.7K 5% 1/10W			
782		B	RESISTOR		R79	1-216-841-11	METAL CHIP 47K 5% 1/10W			
783		B	RESISTOR		R80	1-216-829-11	METAL CHIP 4.7K 5% 1/10W			
784		B	RESISTOR		R81	1-216-841-11	METAL CHIP 47K 5% 1/10W			
785		B	RESISTOR		R83	1-216-853-11	METAL CHIP 470K 5% 1/10W			
786		B	RESISTOR		R84	1-216-841-11	METAL CHIP 47K 5% 1/10W			
787		B	RESISTOR		R85	1-216-841-11	METAL CHIP 47K 5% 1/10W			
788		B	RESISTOR		R86	1-216-833-11	METAL CHIP 10K 5% 1/10W			
789		B	RESISTOR		R508	1-218-285-11	METAL CHIP 75 5% 1/10W			
790		B	RESISTOR		R509	1-218-285-11	METAL CHIP 75 5% 1/10W			
791		B	RESISTOR		R510	1-218-285-11	METAL CHIP 75 5% 1/10W			
792		B	RESISTOR		R511	1-216-864-11	SHORT CHIP 0			
793		B	RESISTOR		R519	1-216-821-11	METAL CHIP 1K 5% 1/10W			
794		B	RESISTOR		R520	1-218-849-11	METAL CHIP 1.2K 0.5% 1/10W			
795		B	RESISTOR		R521	1-216-821-11	METAL CHIP 1K 5% 1/10W			
796		B	RESISTOR		R522	1-218-849-11	METAL CHIP 1.2K 0.5% 1/10W			
797		B	RESISTOR		R531	1-216-846-11	METAL CHIP 120K 5% 1/10W			
798		B	RESISTOR		R532	1-216-844-11	METAL CHIP 82K 5% 1/10W			
799		B	RESISTOR		R533	1-216-821-11	METAL CHIP 1K 5% 1/10W			
800		B	RESISTOR		R534	1-218-285-11	METAL CHIP 75 5% 1/10W			
801		B	RESISTOR		R535	1-216-821-11	METAL CHIP 1K 5% 1/10W			
802		B	RESISTOR		R540	1-216-805-11	METAL CHIP 47 5% 1/10W			
803		B	RESISTOR		R541	1-216-805-11	METAL CHIP 47 5% 1/10W			
804		B	RESISTOR		R542	1-216-805-11	METAL CHIP 47 5% 1/10W			
805		B	RESISTOR		R543	1-216-805-11	METAL CHIP 47 5% 1/10W			
806		B	RESISTOR		R551	1-216-864-11	SHORT CHIP 0			

No.	#	Board	Type	△/*	Ref.No.	Part No.	Description	Remarks-1	Remarks-2	Difference
807		B	RESISTOR		R552	1-216-864-11	SHORT CHIP 0			
808		B	RESISTOR		R560	1-216-815-11	METAL CHIP 330 5% 1/10W			
809		B	RESISTOR		R561	1-216-853-11	METAL CHIP 470K 5% 1/10W			
810		B	RESISTOR		R562	1-216-846-11	METAL CHIP 120K 5% 1/10W			
811		B	RESISTOR		R563	1-216-833-11	METAL CHIP 10K 5% 1/10W			
812		B	RESISTOR		R564	1-216-829-11	METAL CHIP 4.7K 5% 1/10W			
813		B	RESISTOR		R565	1-216-829-11	METAL CHIP 4.7K 5% 1/10W			
814		B	RESISTOR		R601	1-216-793-11	METAL CHIP 4.7 5% 1/10W			
815		B	RESISTOR		R602	1-216-837-11	METAL CHIP 22K 5% 1/10W			
816		B	RESISTOR		R603	1-216-829-11	METAL CHIP 4.7K 5% 1/10W			
817		B	RESISTOR		R604	1-216-840-11	METAL CHIP 39K 5% 1/10W			
818		B	RESISTOR		R605	1-218-484-11	METAL CHIP 750 5% 1/10W			
819		B	RESISTOR		R606	1-216-809-11	METAL CHIP 100 5% 1/10W			
820		B	RESISTOR		R607	1-216-805-11	METAL CHIP 47 5% 1/10W			
821		B	RESISTOR		R608	1-216-864-11	SHORT CHIP 0			
822		B	RESISTOR		R610	1-216-864-11	SHORT CHIP 0			
823		B	RESISTOR		R612	1-216-857-11	METAL CHIP 1M 5% 1/10W			
824		B	RESISTOR		R613	1-216-819-11	METAL CHIP 680 5% 1/10W			
825		B	RESISTOR		R614	1-216-815-11	METAL CHIP 330 5% 1/10W			
826		B	RESISTOR		R701	1-216-827-11	METAL CHIP 3.3K 5% 1/10W			
827		B	RESISTOR		R702	1-216-827-11	METAL CHIP 3.3K 5% 1/10W			
828		B	RESISTOR		R703	1-216-827-11	METAL CHIP 3.3K 5% 1/10W			
829		B	RESISTOR		R704	1-216-827-11	METAL CHIP 3.3K 5% 1/10W			
830		B	RESISTOR		R705	1-216-827-11	METAL CHIP 3.3K 5% 1/10W			
831		B	RESISTOR		R706	1-216-827-11	METAL CHIP 3.3K 5% 1/10W			
832		B	RESISTOR		R707	1-216-827-11	METAL CHIP 3.3K 5% 1/10W			
833		B	RESISTOR		R708	1-216-827-11	METAL CHIP 3.3K 5% 1/10W			
834		B	RESISTOR		R709	1-216-827-11	METAL CHIP 3.3K 5% 1/10W			
835		B	RESISTOR		R710	1-216-805-11	METAL CHIP 47 5% 1/10W			
836		B	RESISTOR		R712	1-216-864-11	SHORT CHIP 0			
837		B	RESISTOR		R713	1-216-859-11	METAL CHIP 1.5M 5% 1/10W			

No.	#	Board	Type	△/*	Ref.No.	Part No.	Description	Remarks-1	Remarks-2	Difference
838		B	RESISTOR		R714	1-216-841-11	METAL CHIP 47K 5% 1/10W			
839		B	RESISTOR		R715	1-216-827-11	METAL CHIP 3.3K 5% 1/10W			
840		B	RESISTOR		R716	1-216-827-11	METAL CHIP 3.3K 5% 1/10W			
841		B	RESISTOR		R717	1-216-833-11	METAL CHIP 10K 5% 1/10W			
842		B	RESISTOR		R718	1-216-829-11	METAL CHIP 4.7K 5% 1/10W			
843		B	RESISTOR		R719	1-216-827-11	METAL CHIP 3.3K 5% 1/10W			
844		B	RESISTOR		R720	1-216-827-11	METAL CHIP 3.3K 5% 1/10W			
845		B	RESISTOR		R721	1-216-827-11	METAL CHIP 3.3K 5% 1/10W			
846		B	RESISTOR		R731	1-216-864-11	SHORT CHIP 0			
847		B	RESISTOR		R732	1-216-833-11	METAL CHIP 10K 5% 1/10W			
848		B	RESISTOR		R734	1-216-833-11	METAL CHIP 10K 5% 1/10W			
849		B	RESISTOR		R735	1-216-809-11	METAL CHIP 100 5% 1/10W			
850		B	RESISTOR		R736	1-216-809-11	METAL CHIP 100 5% 1/10W			
851		B	RESISTOR		R737	1-216-809-11	METAL CHIP 100 5% 1/10W			
852		B	RESISTOR		R738	1-216-864-11	SHORT CHIP 0			
853		B	RESISTOR		R801	1-218-852-11	METAL CHIP 1.6K 0.5% 1/10W			
854		B	RESISTOR		R802	1-216-821-11	METAL CHIP 1K 5% 1/10W			
855		B	RESISTOR		R803	1-216-827-11	METAL CHIP 3.3K 5% 1/10W			
856		B	RESISTOR		R804	1-216-823-11	METAL CHIP 1.5K 5% 1/10W			
857		B	RESISTOR		R805	1-216-833-11	METAL CHIP 10K 5% 1/10W			
858		B	RESISTOR		R806	1-216-833-11	METAL CHIP 10K 5% 1/10W			
859		B	RESISTOR		R807	1-216-833-11	METAL CHIP 10K 5% 1/10W			
860		B	RESISTOR		R808	1-216-833-11	METAL CHIP 10K 5% 1/10W			
861		B	RESISTOR		R809	1-216-833-11	METAL CHIP 10K 5% 1/10W			
862		B	RESISTOR		R810	1-216-837-11	METAL CHIP 22K 5% 1/10W			
863		B	RESISTOR		R811	1-216-833-11	METAL CHIP 10K 5% 1/10W			
864		B	CRYSTAL		X1	1-795-789-21	PIEZOELECTRIC OSCILLATOR			
865		B	CRYSTAL		X501	1-795-786-11	VIBRATOR, CRYSTAL			
866		H1	CONNECTOR		CN901	1-580-055-21	PIN, CONNECTOR (SMD) 2P			
867		H1	RESISTOR		R901	1-216-814-11	METAL CHIP 270 5% 1/10W			
868		H1	RESISTOR		R902	1-216-814-11	METAL CHIP 270 5% 1/10W			

No.	#	Board	Type	△/*	Ref.No.	Part No.	Descrption	Remarks-1	Remarks-2	Difference
869		H1	RESISTOR		R903	1-216-816-11	METAL CHIP 390 5% 1/10W			
870		H1	RESISTOR		R904	1-216-818-11	METAL CHIP 560 5% 1/10W			
871		H1	RESISTOR		R905	1-216-819-11	METAL CHIP 680 5% 1/10W			
872		H1	RESISTOR		R906	1-216-822-11	METAL CHIP 1.2K 5% 1/10W			
873		H1	RESISTOR		R907	1-216-823-11	METAL CHIP 1.5K 5% 1/10W			
874		H1	RESISTOR		R908	1-216-828-11	METAL CHIP 3.9K 5% 1/10W			
875		H1	RESISTOR		R909	1-216-834-11	METAL CHIP 12K 5% 1/10W			
876		H1	SWITCH		S901	1-572-595-11	SWITCH, TACTIL (REFLOW TYPE)			
877		H1	SWITCH		S902	1-572-595-11	SWITCH, TACTIL (REFLOW TYPE)			
878		H1	SWITCH		S903	1-572-595-11	SWITCH, TACTIL (REFLOW TYPE)			
879		H1	SWITCH		S904	1-572-595-11	SWITCH, TACTIL (REFLOW TYPE)			
880		H1	SWITCH		S905	1-572-595-11	SWITCH, TACTIL (REFLOW TYPE)			
881		H1	SWITCH		S906	1-572-595-11	SWITCH, TACTIL (REFLOW TYPE)			
882		H2	CAPACITOR		C1	1-162-927-11	CERAMIC CHIP 100PF 5.00% 50V			
883		H2	CAPACITOR		C2	1-162-927-11	CERAMIC CHIP 100PF 5.00% 50V			
884		H2	CAPACITOR		C10	1-164-227-11	CERAMIC CHIP 0.022UF 10.00% 25V			
885		H2	CAPACITOR	*	C11	1-164-227-11	CERAMIC CHIP 0.022UF 10.00% 25V			
886		H2	CONNECTOR		CN1	1-564-720-11	PIN, CONNECTOR (SMALL TYPE) 4P			
887		H2	SHORT CHIP		J1	1-794-392-11	JACK			
888		H2	RESISTOR		R19	1-216-797-11	METAL CHIP 10 5% 1/10W			
889		H2	RESISTOR		R20	1-216-797-11	METAL CHIP 10 5% 1/10W			
890		H3	CAPACITOR		C951	1-115-156-11	CERAMIC CHIP 1UF 10V			
891		H3	CAPACITOR	*	C952	1-115-156-11	CERAMIC CHIP 1UF 10V			
892		H3	CONNECTOR	*	CN951	1-580-057-11	PIN, CONNECTOR (SMD) 4P			
893		H3	CONNECTOR		CN952	1-580-055-21	PIN, CONNECTOR (SMD) 2P			
894		H3	DIODE		D951	8-719-078-28	DIODE SML-010LT-T86			
895		H3	FERRITE BEAD		FB951	1-400-334-21	FERRITE 0UH			
896		H3	FERRITE BEAD		FB952	1-400-334-21	FERRITE 0UH			
897		H3	IC		IC951	8-759-515-60	IC RS-20			
898		H3	RESISTOR		R951	1-216-821-11	METAL CHIP 1K 5% 1/10W			
899		H3	RESISTOR		R952	1-216-041-00	RES-CHIP 470 5% 1/10W			

No.	#	Board	Type	△/*	Ref.No.	Part No.	Description	Remarks-1	Remarks-2	Difference
900		H3	RESISTOR		R953	1-216-841-11	METAL CHIP 47K 5% 1/10W			
901		TU	CAPACITOR		C7	1-131-992-91	CERAMIC CHIP 100000PF 35V			
902		TU	CAPACITOR		C8	1-164-156-11	CERAMIC CHIP 0.1UF 25V			
903		TU	CAPACITOR		C9	1-162-923-11	CERAMIC CHIP 47PF 5.00% 50V			
904		TU	CONNECTOR		CN3	1-573-820-11	CONNECTOR, BOARD TO BOARD 6P			
905		TU	CONNECTOR		CN4	1-573-820-11	CONNECTOR, BOARD TO BOARD 6P			
906		TU	COIL		L1	1-412-002-31	INDUCTOR 4.7UH			
907		TU	COIL		L2	1-412-002-31	INDUCTOR 4.7UH			
908		TU	COIL		L3	1-410-507-11	INDUCTOR 6.8UH			
909		TU	COIL		L4	1-412-002-31	INDUCTOR 4.7UH			
910		TU	TRANSISTOR		Q1	8-729-026-49	TRANSISTOR 2SA1037AK-T146-R			
911		TU	RESISTOR		R11	1-216-864-11	SHORT CHIP 0			
912		TU	RESISTOR		R13	1-216-864-11	SHORT CHIP 0			
913		TU	RESISTOR		R14	1-216-864-11	SHORT CHIP 0			
914		TU	RESISTOR		R15	1-216-809-11	METAL CHIP 100 5% 1/10W			
915		TU	RESISTOR		R16	1-216-809-11	METAL CHIP 100 5% 1/10W			
916		TU	RESISTOR		R17	1-216-809-11	METAL CHIP 100 5% 1/10W			
917		TU	RESISTOR		R18	1-216-821-11	METAL CHIP 1K 5% 1/10W			
918		TU	TUNER		TU1	8-598-536-20	FRONTEND BTF-EF412			
919		D1	CAPACITOR		C8001	1-100-436-91	MULTILAYERCERAMICCHIPCAPACITOR			
920		D1	CAPACITOR		C8004	1-162-968-11	CERAMIC CHIP 0.0047UF 10.00% 50V			
921		D1	CAPACITOR		C8005	1-107-826-11	CERAMIC CHIP 0.1UF 10.00% 16V			
922		D1	CAPACITOR		C8006	1-100-436-91	MULTILAYERCERAMICCHIPCAPACITOR			
923		D1	CAPACITOR		C8007	1-131-962-91	CERAMIC CHIP 22PF 10% 3KV			
924		D1	CAPACITOR		C8008	1-162-968-11	CERAMIC CHIP 0.0047UF 10.00% 50V			
925		D1	CAPACITOR		C8009	1-162-970-11	CERAMIC CHIP 0.01UF 10.00% 25V			
926		D1	CAPACITOR		C8010	1-127-738-91	CERAMIC CHIP 4.7UF 10% 25V			
927		D1	CAPACITOR		C8011	1-135-960-91	CERAMIC CHIP 10UF 10% 25V			
928		D1	CAPACITOR		C8012	1-164-227-11	CERAMIC CHIP 0.022UF 10.00% 25V			
929		D1	CAPACITOR		C8013	1-107-826-11	CERAMIC CHIP 0.1UF 10.00% 16V			
930		D1	CAPACITOR		C8014	1-164-227-11	CERAMIC CHIP 0.022UF 10.00% 25V			

No.	#	Board	Type	△/*	Ref.No.	Part No.	Description	Remarks-1	Remarks-2	Difference
931		D1	CAPACITOR		C8015	1-162-970-11	CERAMIC CHIP 0.01UF 10.00% 25V			
932		D1	CAPACITOR		C8016	1-165-176-11	CERAMIC CHIP 0.047UF 10.00% 16V			
933		D1	CAPACITOR		C8017	1-165-875-11	CERAMIC CHIP 10UF 10% 10V			
934		D1	CAPACITOR		C8018	1-125-889-91	CERAMIC CHIP 2.2UF 10% 10V			
935		D1	CAPACITOR		C8019	1-165-176-11	CERAMIC CHIP 0.047UF 10.00% 16V			
936		D1	CAPACITOR		C8020	1-107-826-11	CERAMIC CHIP 0.1UF 10.00% 16V			
937		D1	CAPACITOR		C8021	1-125-837-91	CERAMIC CHIP 1UF 10% 6.3V			
938		D1	CAPACITOR		C8022	1-162-970-11	CERAMIC CHIP 0.01UF 10.00% 25V			
939		D1	CAPACITOR		C8023	1-164-227-11	CERAMIC CHIP 0.022UF 10.00% 25V			
940		D1	CAPACITOR		C8024	1-107-826-11	CERAMIC CHIP 0.1UF 10.00% 16V			
941		D1	CAPACITOR		C8025	1-164-230-11	CERAMIC CHIP 220PF 5.00% 50V			
942		D1	CAPACITOR		C8026	1-135-960-91	CERAMIC CHIP 10UF 10% 25V			
943		D1	CAPACITOR		C8027	1-127-738-91	CERAMIC CHIP 4.7UF 10% 25V			
944		D1	CAPACITOR		C8028	1-162-968-11	CERAMIC CHIP 0.0047UF 10.00% 50V			
945		D1	CAPACITOR		C8029	1-162-970-11	CERAMIC CHIP 0.01UF 10.00% 25V			
946		D1	CAPACITOR		C8030	1-162-968-11	CERAMIC CHIP 0.0047UF 10.00% 50V			
947		D1	CAPACITOR		C8031	1-100-436-91	MULTILAYERCERAMICCHIPCAPACITOR			
948		D1	CAPACITOR		C8032	1-131-962-91	CERAMIC CHIP 22PF 10% 3KV			
949		D1	CAPACITOR		C8033	1-100-436-91	MULTILAYERCERAMICCHIPCAPACITOR			
950		D1	CAPACITOR		C8034	1-131-962-91	CERAMIC CHIP 22PF 10% 3KV			
951		D1	CAPACITOR		C8039	1-135-960-91	CERAMIC CHIP 10UF 10% 25V			
952		D1	CAPACITOR		C8040	1-135-960-91	CERAMIC CHIP 10UF 10% 25V			
953		D1	CAPACITOR		C8041	1-162-968-11	CERAMIC CHIP 0.0047UF 10.00% 50V			
954		D1	CAPACITOR		C8042	1-127-715-91	CERAMIC CHIP 0.22UF 10% 16V			
955		D1	CAPACITOR		C8043	1-127-715-91	CERAMIC CHIP 0.22UF 10% 16V			
956		D1	CONNECTOR		CN8001	1-766-382-21	PIN, CONNECTOR (1.5MM)(SMD)10P			
957		D1	CONNECTOR		CN8002	1-815-494-21	PIN, CONNECTOR 2P			
958		D1	CONNECTOR		CN8003	1-815-494-21	PIN, CONNECTOR 2P			
959		D1	CONNECTOR		CN8004	1-815-494-21	PIN, CONNECTOR 2P			
960		D1	CONNECTOR		CN8005	1-815-494-21	PIN, CONNECTOR 2P			
961		D1	DIODE		D8001	8-719-987-69	DIODE DAN217-T146			

No.	#	Board	Type	△/*	Ref.No.	Part No.	Description	Remarks-1	Remarks-2	Difference
962		D1	DIODE		D8002	8-719-988-61	DIODE 1SS355TE-17			
963		D1	DIODE		D8005	8-719-987-69	DIODE DAN217-T146			
964		D1	DIODE		D8006	8-719-987-69	DIODE DAN217-T146			
965		D1	DIODE		D8008	8-719-069-56	DIODE UDZSTE-176.2B			
966		D1	DIODE		D8009	8-719-069-56	DIODE UDZSTE-176.2B			
967		D1	DIODE		D8010	8-719-987-69	DIODE DAN217			
968		D1	DIODE		D8013	8-719-987-69	DIODE DAN217			
969		D1	DIODE		D8015	8-719-987-69	DIODE DAN217			
970		D1	DIODE		D8016	8-719-988-61	DIODE 1SS355TE-17			
971		D1	FUSE	△	F8001	1-576-410-21	FUSE 2A 63V			
972		D1	FUSE	△	F8002	1-576-410-21	FUSE 2A 63V			
973		D1	IC		IC8001	6-702-626-01	IC OZ967SN-B-0-T2			
974		D1	TRANSISTOR		Q8001	8-729-054-99	TRANSISTOR SI4559EY-T1			
975		D1	TRANSISTOR		Q8002	8-729-054-99	TRANSISTOR SI4559EY-T1			
976		D1	TRANSISTOR		Q8003	8-729-014-85	TRANSISTOR 2SA1618-YGRTE85R			
977		D1	TRANSISTOR		Q8004	8-729-031-34	TRANSISTOR 2SK2034-TE85L			
978		D1	TRANSISTOR		Q8005	8-729-031-34	TRANSISTOR 2SK2034-TE85L			
979		D1	TRANSISTOR		Q8006	8-729-031-34	TRANSISTOR 2SK2034-TE85L			
980		D1	TRANSISTOR		Q8007	8-729-031-34	TRANSISTOR 2SK2034-TE85L			
981		D1	RESISTOR		R8001	1-218-679-11	METAL CHIP 300 0.5% 1/10W			
982		D1	RESISTOR		R8002	1-216-845-11	METAL CHIP 100K 5% 1/10W			
983		D1	RESISTOR		R8003	1-216-819-11	METAL CHIP 680 5% 1/10W			
984		D1	RESISTOR		R8005	1-218-736-11	METAL CHIP 68K 0.5% 1/10W			
985		D1	RESISTOR		R8006	1-220-787-91	METAL CHIP 5.1M 5% 1/10W			
986		D1	RESISTOR		R8007	1-216-837-11	METAL CHIP 22K 5% 1/10W			
987		D1	RESISTOR		R8008	1-218-733-11	METAL CHIP 51K 0.5% 1/10W			
988		D1	RESISTOR		R8009	1-218-744-11	METAL CHIP 150K 0.5% 1/10W			
989		D1	RESISTOR		R8010	1-216-839-11	METAL CHIP 33K 5% 1/10W			
990		D1	RESISTOR		R8011	1-218-728-11	METAL CHIP 33K 0.5% 1/10W			
991		D1	RESISTOR		R8012	1-216-845-11	METAL CHIP 100K 5% 1/10W			
992		D1	RESISTOR		R8013	1-216-833-11	METAL CHIP 10K 5% 1/10W			

No.	#	Board	Type	△/*	Ref.No.	Part No.	Description	Remarks-1	Remarks-2	Difference
993		D1	RESISTOR		R8014	1-216-801-11	METAL CHIP 22 5% 1/10W			
994		D1	RESISTOR		R8015	1-218-744-11	METAL CHIP 150K 0.5% 1/10W			
995		D1	RESISTOR		R8016	1-218-736-11	METAL CHIP 68K 0.5% 1/10W			
996		D1	RESISTOR		R8017	1-218-736-11	METAL CHIP 68K 0.5% 1/10W			
997		D1	RESISTOR		R8018	1-218-728-11	METAL CHIP 33K 0.5% 1/10W			
998		D1	RESISTOR		R8019	1-216-833-11	METAL CHIP 10K 5% 1/10W			
999		D1	RESISTOR		R8020	1-216-845-11	METAL CHIP 100K 5% 1/10W			
1000		D1	RESISTOR		R8021	1-216-839-11	METAL CHIP 33K 5% 1/10W			
1001		D1	RESISTOR		R8022	1-218-732-11	METAL CHIP 47K 0.5% 1/10W			
1002		D1	RESISTOR		R8023	1-218-733-11	METAL CHIP 51K 0.5% 1/10W			
1003		D1	RESISTOR		R8024	1-220-787-91	METAL CHIP 5.1M 5% 1/10W			
1004		D1	RESISTOR		R8026	1-216-819-11	METAL CHIP 680 5% 1/10W			
1005		D1	RESISTOR		R8028	1-218-679-11	METAL CHIP 300 0.5% 1/10W			
1006		D1	RESISTOR		R8029	1-218-731-11	METAL CHIP 43K 0.5% 1/10W			
1007		D1	RESISTOR		R8030	1-218-750-11	METAL CHIP 270K 0.5% 1/10W			
1008		D1	RESISTOR		R8031	1-216-804-11	METAL CHIP 39 5% 1/10W			
1009		D1	RESISTOR		R8032	1-216-804-11	METAL CHIP 39 5% 1/10W			
1010		D1	RESISTOR		R8033	1-218-660-91	METAL CHIP 47 0.5% 1/10W			
1011		D1	RESISTOR		R8034	1-218-660-91	METAL CHIP 47 0.5% 1/10W			
1012		D1	RESISTOR		R8037	1-216-833-11	METAL CHIP 10K 5% 1/10W			
1013		D1	RESISTOR		R8038	1-216-857-11	METAL CHIP 1M 5% 1/10W			
1014		D1	RESISTOR		R8039	1-216-845-11	METAL CHIP 100K 5% 1/10W			
1015		D1	RESISTOR		R8040	1-216-833-11	METAL CHIP 10K 5% 1/10W			
1016		D1	RESISTOR		R8041	1-216-857-11	METAL CHIP 1M 5% 1/10W			
1017		D1	RESISTOR		R8042	1-216-845-11	METAL CHIP 100K 5% 1/10W			
1018		D1	TRANSFORMER		T8001	1-437-859-11	INVERTER TRANSFORMER			
1019		D1	TRANSFORMER		T8002	1-437-859-11	INVERTER TRANSFORMER			
1020		D1	TRANSFORMER		T8003	1-437-859-11	INVERTER TRANSFORMER			
1021		D1	TRANSFORMER		T8004	1-437-859-11	INVERTER TRANSFORMER			

