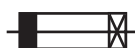


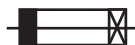
MAKE LEAKAGE-CURRENT OR RESISTANCE MEASUREMENTS TO DETERMINE THAT EXPOSED PARTS ARE ACCEPTABLY INSULATED FROM THE SUPPLY CIRCUIT BEFORE RETURNING THE APPLIANCE TO THE CUSTOMER.

SERVICE PROCEDURE

1. Replacing the fuses



This symbol located near the fuse indicates that the fuse used is slow operating type. For continued protection against fire hazard, replace with same type fuse. For fuse rating, refer to the marking adjacent to the symbol.



Ce symbole indique que le fusible utilise est e lent. Pour une protection permanente, n'utiliser que des fusibles de meme type. Ce dernier est indique la qu le present symbol est appose.

<Notes>

<MDD> : DTR-30.2 North American model

<MMA> : DTR-30.2 Australian model

REF No.	PART NAME	DESCRIPTION		PART N O.		REMARKS
F6901	FUSE	12A-TUL-250V	1	252301GR	!	<B MDD>
F6902	FUSE	12A-TUL-250V	1	252301GR	!	<B MDD>
F901	FUSE	10A-UL/T-233	1	252330GR	!	<B MDD>
F901or	FUSE	10A-T/UL-ST2	(1)	252333GR	!	<B MDD>
F6901	FUSE	12A-TUL-250V	1	252301GR	!	<B MMA>
F6902	FUSE	12A-TUL-250V	1	252301GR	!	<B MMA>
F901or	FUSE	5A-SE-TL250V	(1)	252278GR	!	<B MMA>
F901	FUSE	5A-SE-EAK	1	252078GR	!	<B MMA>

2. To initialize the unit

1. Press and hold down VCR/DVR button, then press ON/STANDBY button when the unit is powered on.
2. After " *Clear* " is displayed, the preset memory and each mode stored in the memory are initialized and will return to the factory settings, and turn to Standby mode.
3. Remove the AC cord from power line.

3. Safety check out

(U.S.A. model only)

After correcting the original service problem, perform the following safety check before releasing the unit to the customer.

Leakage current Check

Measure the leakage current to a known earth ground (water pipe or conduct etc.) by connecting a leakage current tester between the earth ground and exposed metal parts of the unit (input/output ground terminals, screw heads or metal overlays etc.).

Plug the power supply cord directly into a 120Vac 60Hz wall socket and turn ON/STANDBY button on.

Any current measured must not exceed 0.5mA.

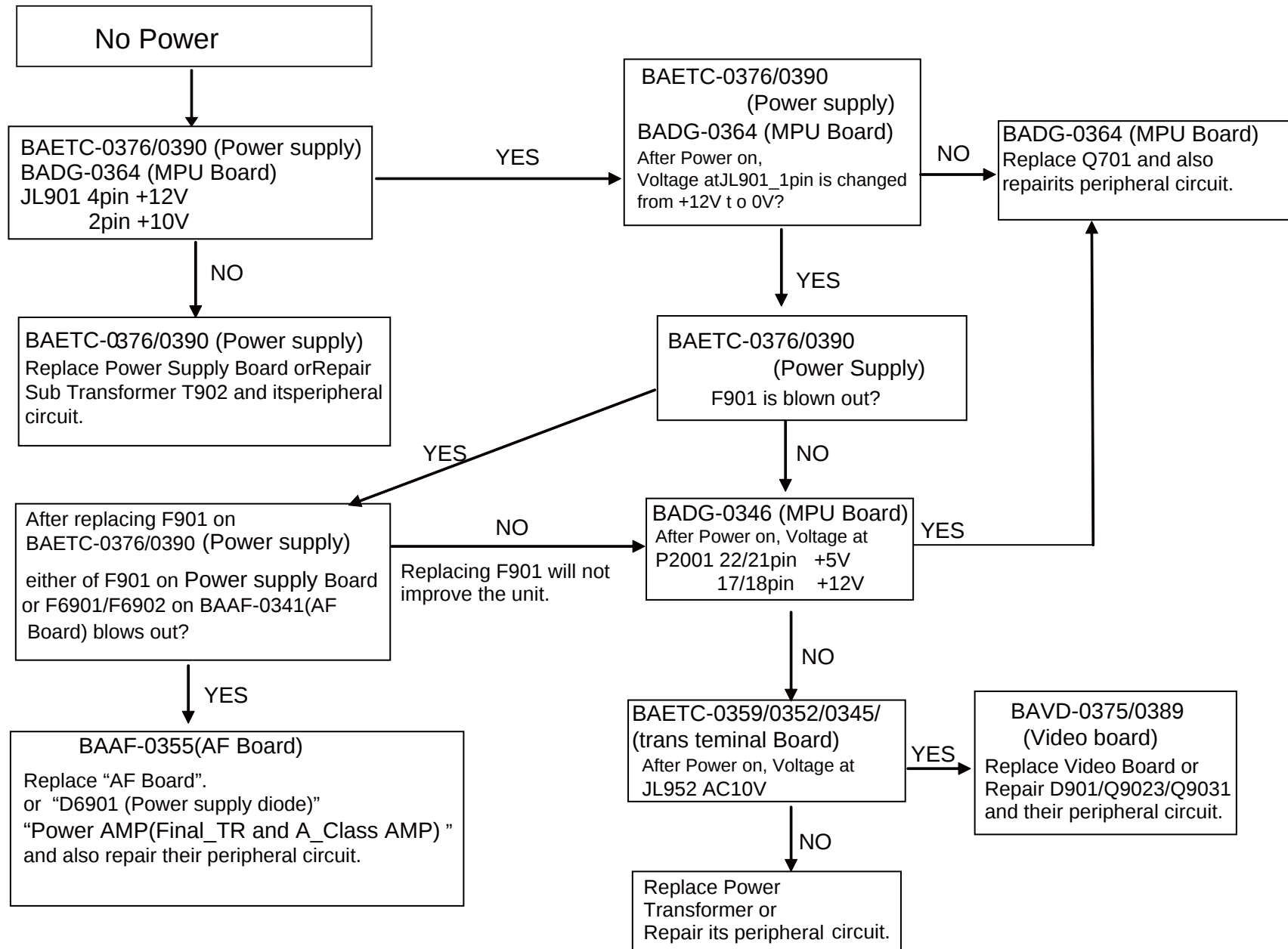
4. Memory Backup

This model uses a EE-PROM IC in order to retain radio presets and other settings. So, memory contents will be kept eternally with no care.

TROUBLE SHOOT-1

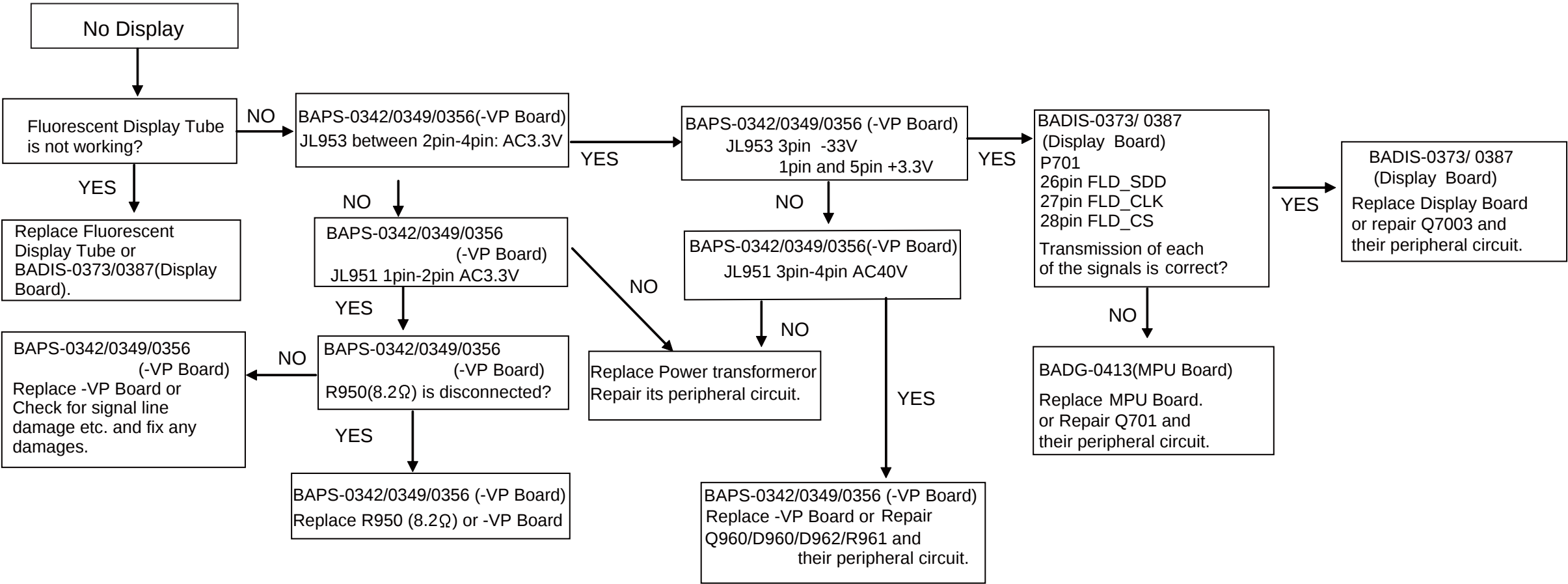
No Power

This is just for general reference and does not including every single case.

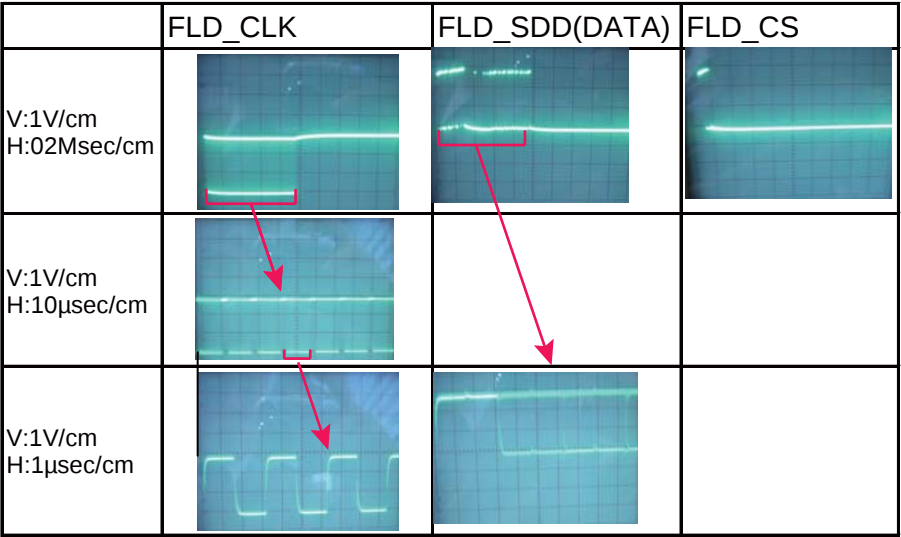
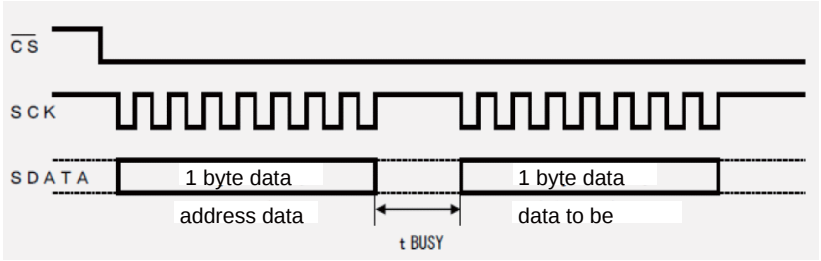


TROUBLE SHOOT- 2
No Display

This is just for general reference and does not include every single case.
The above waveforms are got by Oscilloscope of Maximum Horizontal Sensitivity: 100MHz.
The results depend on the oscilloscope.

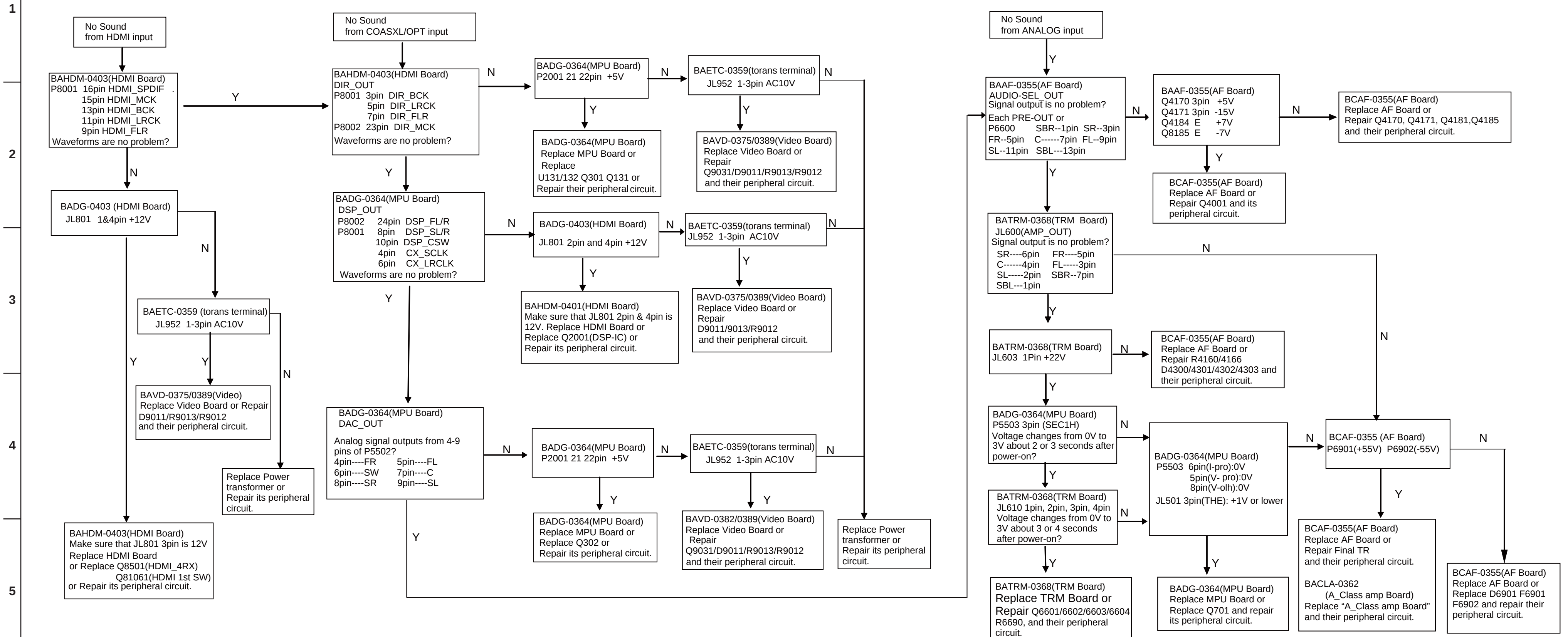


Timing of Serial Communication

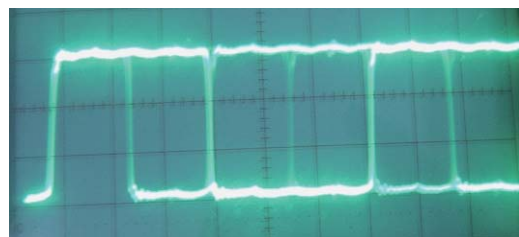


TROUBLE SHOOT-3
No Sound

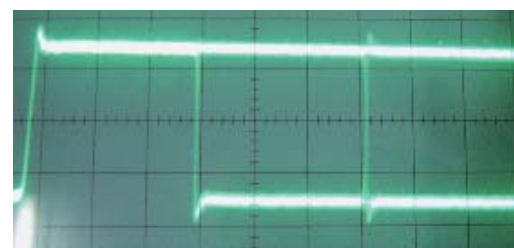
Note:
This is just for general reference and does not include every single case.
The above waveforms are got by Oscilloscope of Maximum Horizontal Sensitivity: 100MHz.
The results depend on the oscilloscope.



HDMI_SPDIF



V:1V/cm H:0.1μ/cm

DIR_FLR
DSP_FLR/SLR/CSW
HDMI_FLR

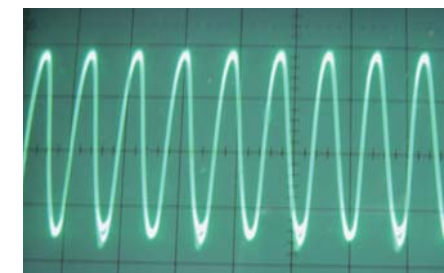
V:1V/cm H:0.1μ/cm

DIR_LRCK
CX_LRCK
HDMI_LRCK

V:1V/cm H:5μ/cm

DIR_BCK
CX_SCLK
HDMI_BCK

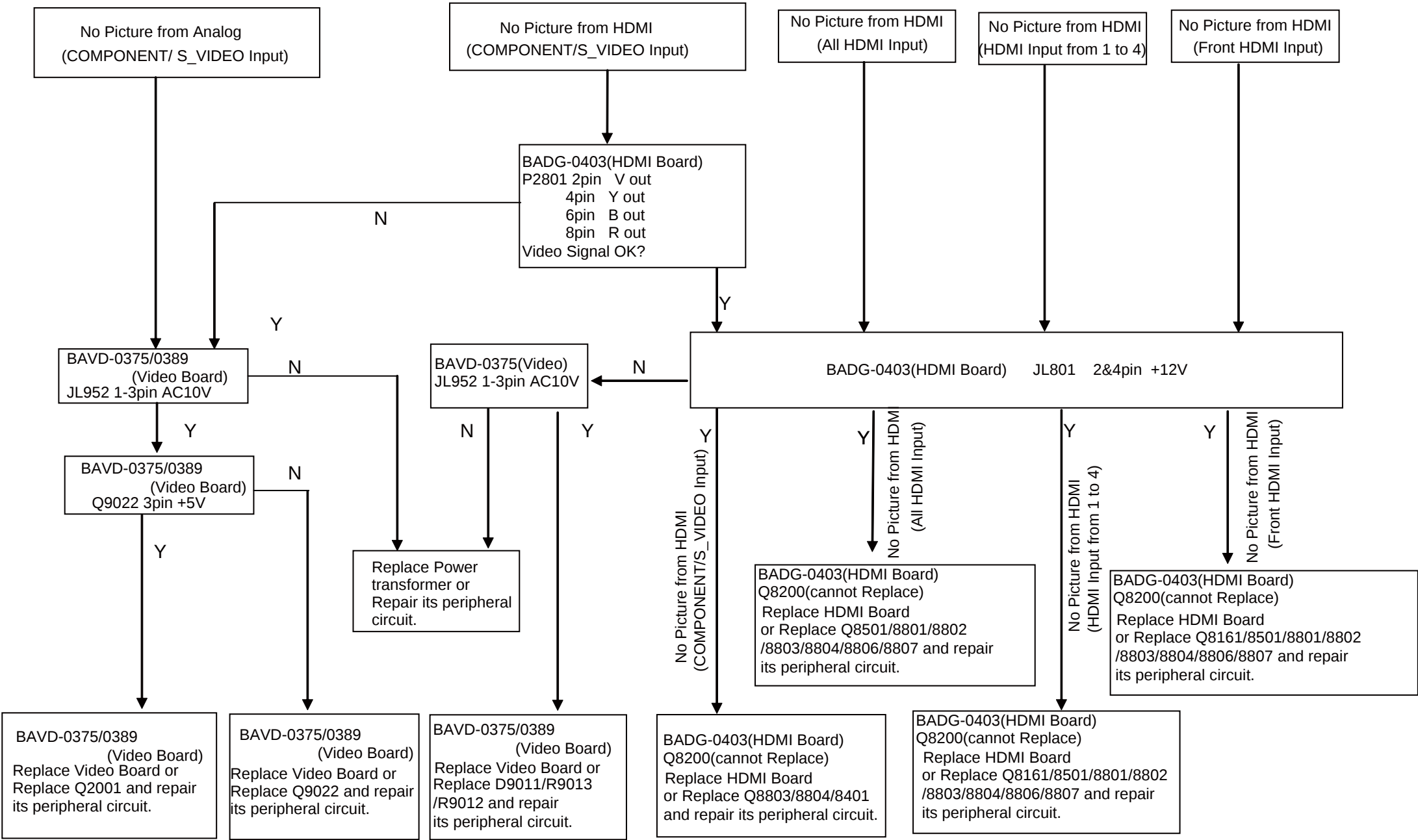
V:1V /cm H:0.1μv/cm

DIR_MCK
HDMI_MCK

V:1V/cm H:0.1μv/cm

TROUBLE SHOOT-4
No Pictuer

Note:
This is just for general reference and does not include every single case.



Reference materials
BLOCK DIAGRAMS (HDMI Video & Digital Audio Section)

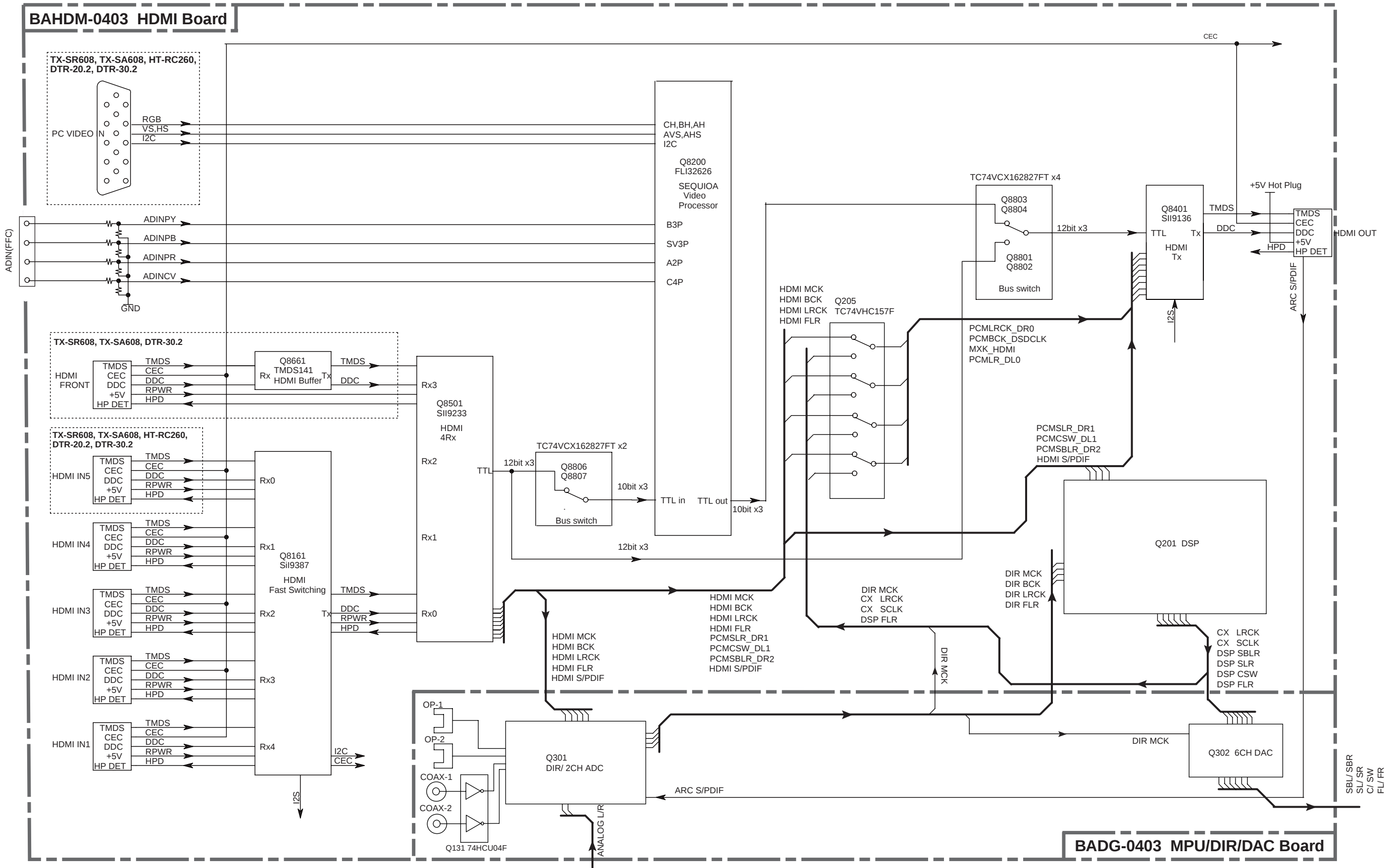
1

2

3

4

5



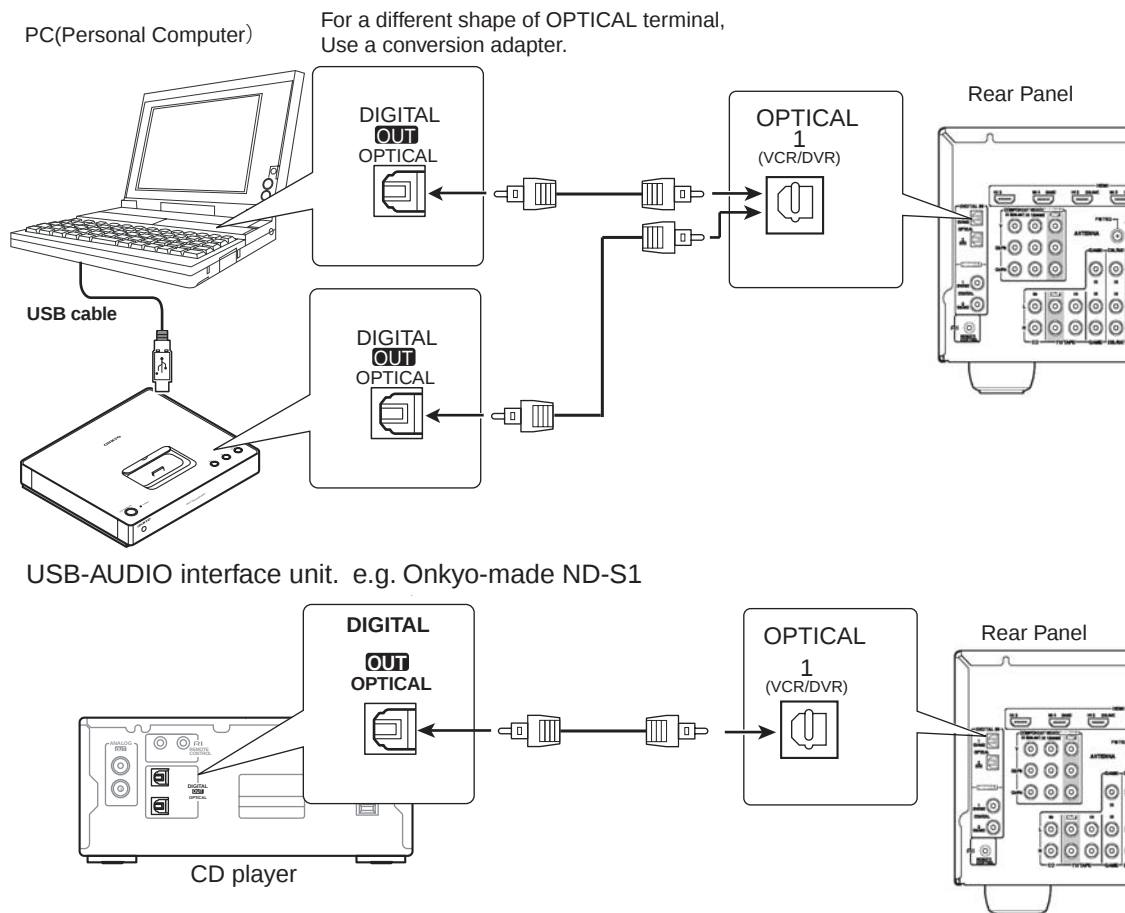
MMPU/ VMPU/ DSP Update Procedure-1

Preparation for Update-1

1. PC (Personal Computer) which can play back wav files and output digital audio signal under Windows XP.
 2. Software: Given wav-formatted FW Store it in the PC in advance (PC Update) or burn a CD-R with it as a music disc (CD Update).
 3. Connection: DIGITAL (OPTICAL/COAXIAL) output of PC/CD Player --> DIGITAL (OPTICAL-1/COAXIAL-1) INPUT of TX-SR608 etc.
- * PC needs to be able to handle wav files and output digital audio signal.
 - * For wav-compatible PCs which do not output audio signal at the above specification, use a commercially-available USB-AUDIO interface unit. e.g. Onkyo-made ND-S1
 - * PC needs to run Windows XP. Windows Vista and Windows 7 do not work.
 - * Set wave Volume to Maximum including Volume Control in Control Panel.
For further information, please see Owner's manual of your PC.
 - * Instead of PC, CD players with DIGITAL output terminal can be used.
- Note: CD players need to output digital audio signal .
Some CD players and DVD players are not suitable for update because they process audio signal to output.
Burn a CD-R as music disc.

Control Panel
--> Sounds and Audio Devices
--> Volume tab
--> Advanced
--> Turn all the levels to Max.

Connection Example



<NOTE 1>

When not display it about 20 seconds later "Writing" .
right digital audio signal is not output.
Check the connection and settings and try again.
When another try results in failure again, use the other update method.

<NOTE 2>

DURING FW UPGRADE, DO NOT TURN OFF THE UNIT. DO NOT REMOVE ANY CONNECTIONS.
These operation will not allow FW Upgrade any more, and the whole board or IC will need replacing.

MMPU/ VMPU/ DSP Update Procedure-2

Update Procedure

1. While the unit is on, hold down [DISPLAY] and then press [ON/STANDBY].
Main FW Version will be shown on Front Display.

e.g. M:1.02/10323AE — * It depends on the version.

2. While Main FW Version is shown, press [+(TONE)].
DSP FW Version will be shown on Front Display.

e.g. D:1.02/10416a38 — * It depends on the version.

3. While DSP FW Version is shown, press [RETURN].

AUTO → ALL

- * ▲ TUNING ▼ key changes "AUTO ▼ COAX1 ▼ OPT1."
("AUTO" means "COAX1" or "OPT1" will be automatically detected).
- * ◀ TUNING ▶ key changes "ALL ▶ MMPU ▶ VMPU ▶ DSP ▶ VSP ▶ PORT".
(TOTAL = MMPU+VMPU+DSP+VSP+PORT)

4. When MMPU VMPU and DSP FWs are upgraded at the same time, select "AUTO → ALL" and press "ENTER."
*The FW data please use Package Wev file.

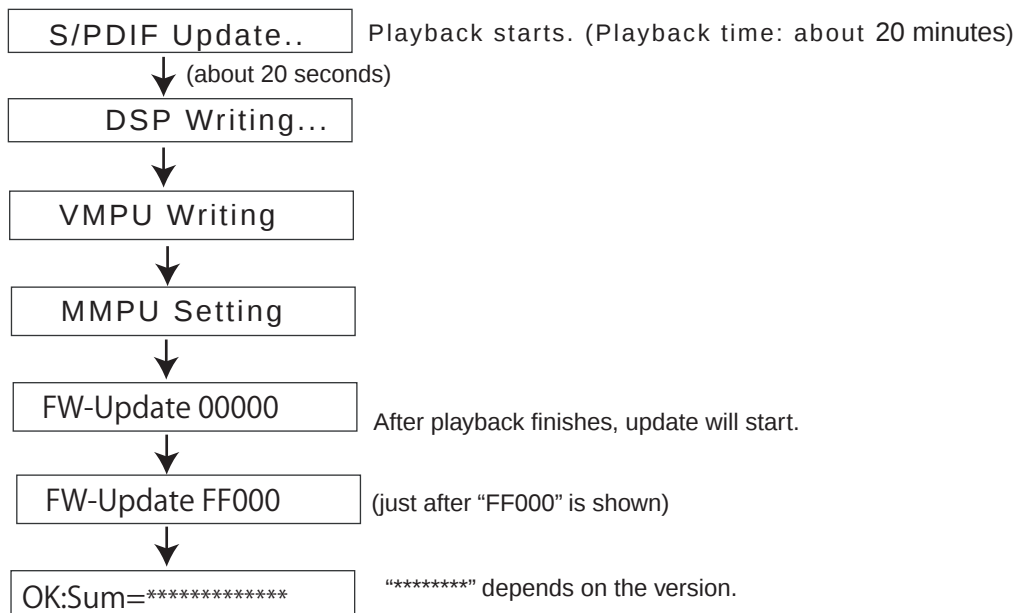
For separate upgrade, select "MMPU" "VMPU" or "DSP" and please "ENTER."

*The partial renewal cannot use Package Wev file.
Please use individual Wav File.

S/PDIF Update..

5. PC upgrade: Play back the stored wav file in your PC.
CD upgrade: Play back the FW CD-R with the connected CD player. It takes about 15 minutes.

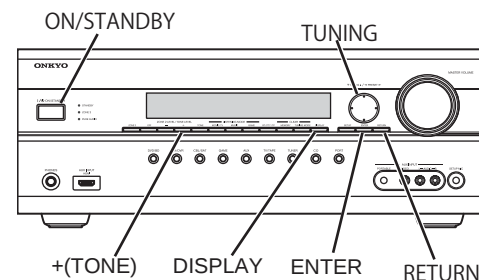
[NOTE] Make sure that "**dolby dts**" is shown before starting playback.
About 20 seconds later, the message will change from **S/PDIF Update...** to **Writing...**
When "Writing..." will not be shown, the output music data is not correct.
Check the connection and settings.



6. Unplug AC cord and plug it again. Press [ON/STANDBY].

Clear

7. Make sure that "Clear" is shown and the unit is turned into the Standby mode.
8. Make sure that the FW versions are the latest.



VSP Update Procedure-1



Click the Gprobe exe and begin installation



Icon is displayed to a desktop.

VSP Update Procedure-2

1 Making Batch file

1.1 Creat a folder that Batch file and Object files are put.

In the example below, the folder named Sequoia(Arbitrariness) is made under C drive.

1.1.1 In this folder, put the txt file and the hex files such as below.

isp_spi_ext_64M.txt
isp_spi_ext_64M.hex
AE_Sig_BF.hex
SequoiaONK_10305a.hex

Please download these files from the Release data base server.

Please change the name of the hex file (underlined in the example below) in 'isp_spi_ext_64M.txt' properly according to the version.

The example below explains the name partitions of the hex file:

SequoiaONK_10305a.hex
Sequoia : acronym for the Video Processor Chip Sequoia
10305a: The firmware release date. The fifth of march 2010

VSP Update Procedure-3

2. Connection

2.1 PC(RS232C COM Port) Connection

Connect PC and RS232C straight cable.

Connect Conversion board to flat cable and that RS232C straight cable.



2.2 Unit(Rear Panel Slit) Connection

Connect the flat cable into the connector in the slit of the rear panel..



VSP Update Procedure-4

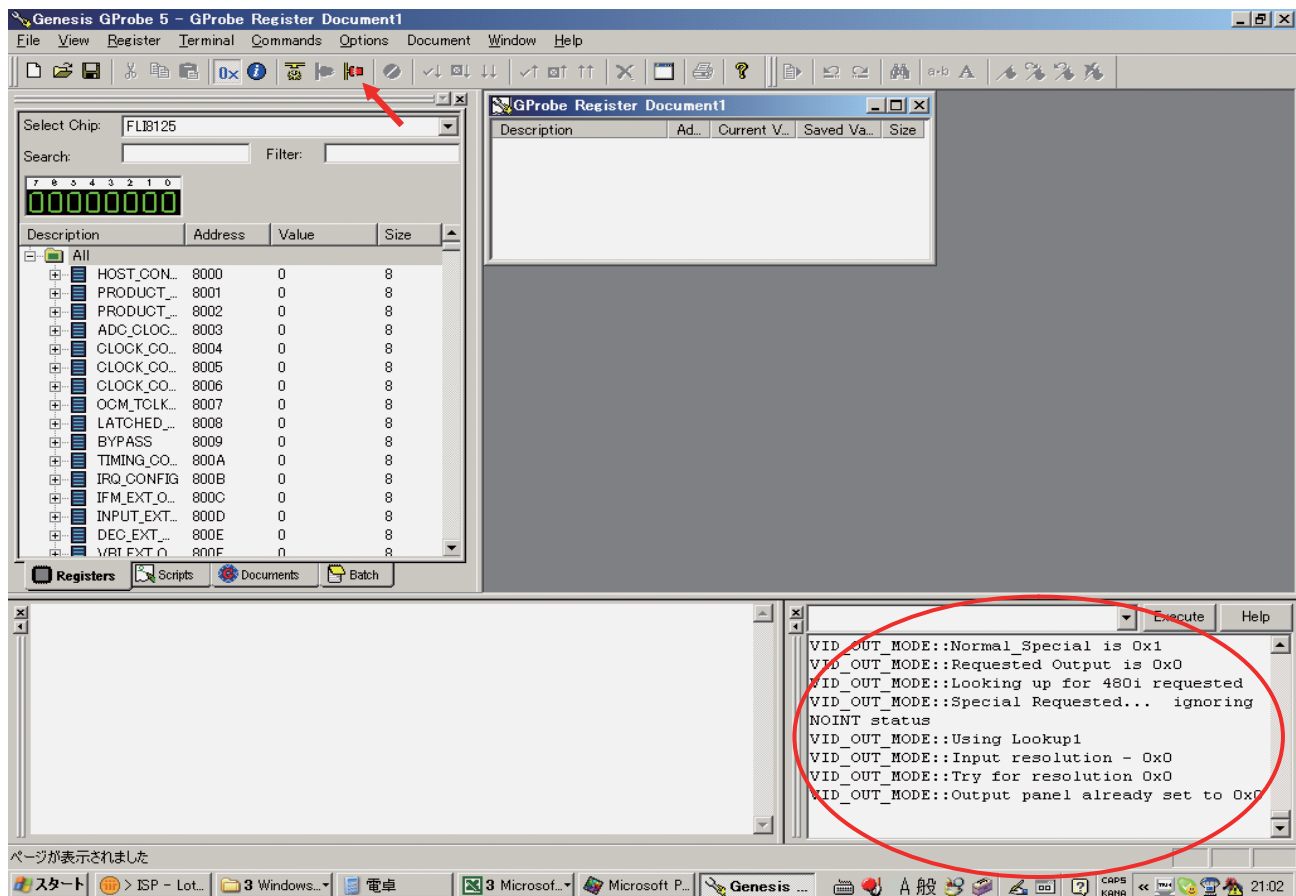
3 Execution of Gprobe

3.1 Click the Gprobe icon and start it.



3.2 Turn on the power supply of AVR.

If a Log message comes out the red icon shown below appears, it is connected properly.



Please wait for the output of a message to stop before writing the FW.

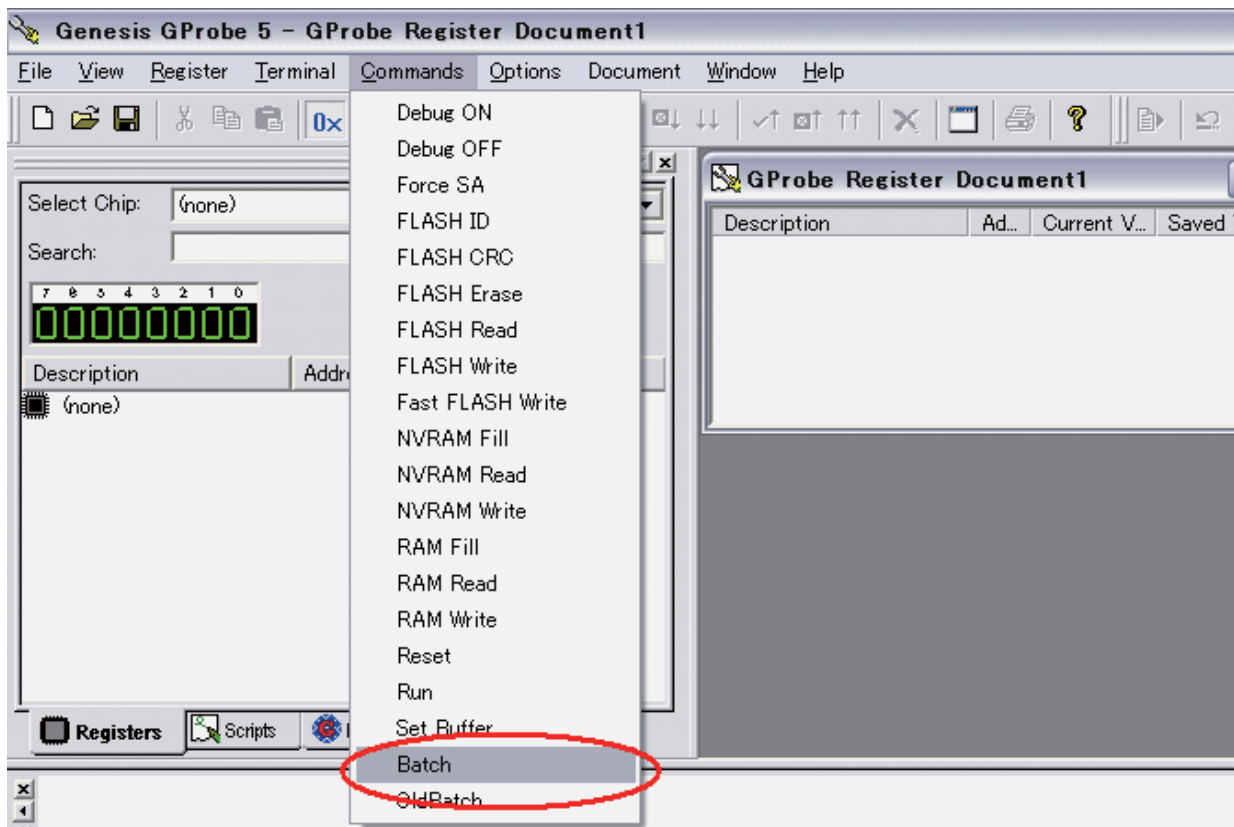
3.3 Batch

3.3.1 To click [Commands] in top tool bar.



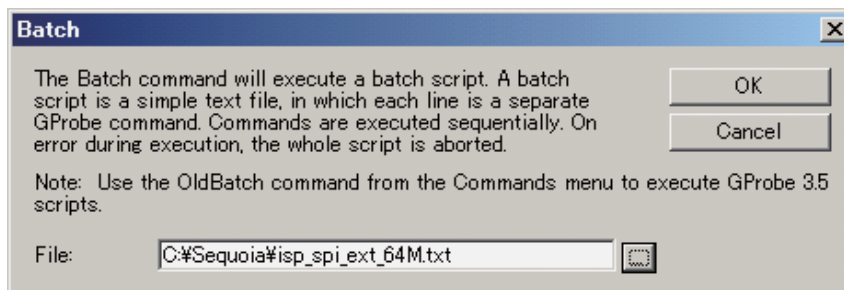
VSP Update Procedure-5

3.3.2 Click [Batch] in [Commands].



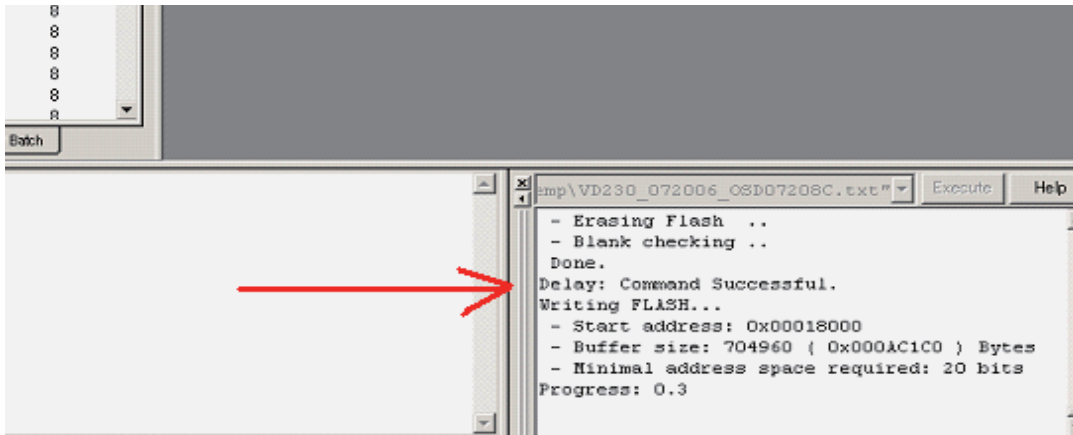
3.3.3 Choose the batch file that you should write in and click OK.

The file to choose then is text file "isp_spi_ext_64M.txt" in "Sequoia folder" which you made some time ago.

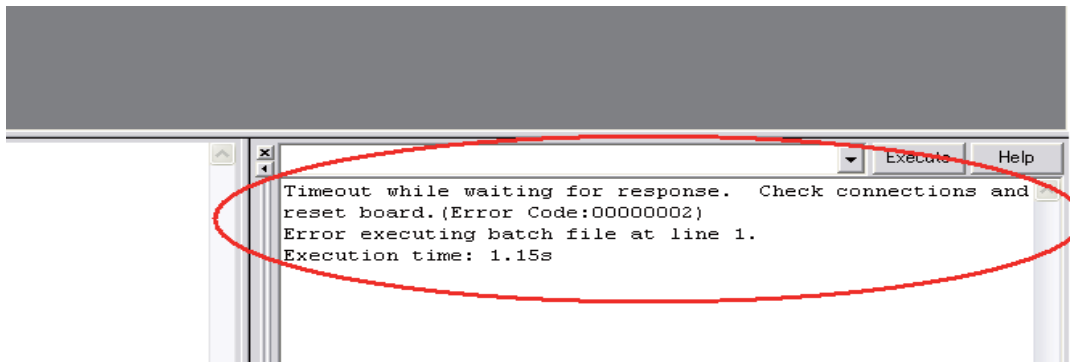


VSP Update Procedure-6

2.3.4 Writing begins when "Command Successful. Writing FLASH. . ." is displayed

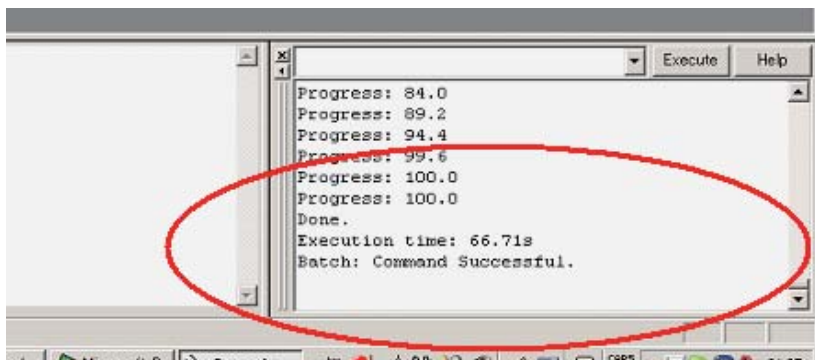


If the below message appears, the writing process has failed. Please try again.

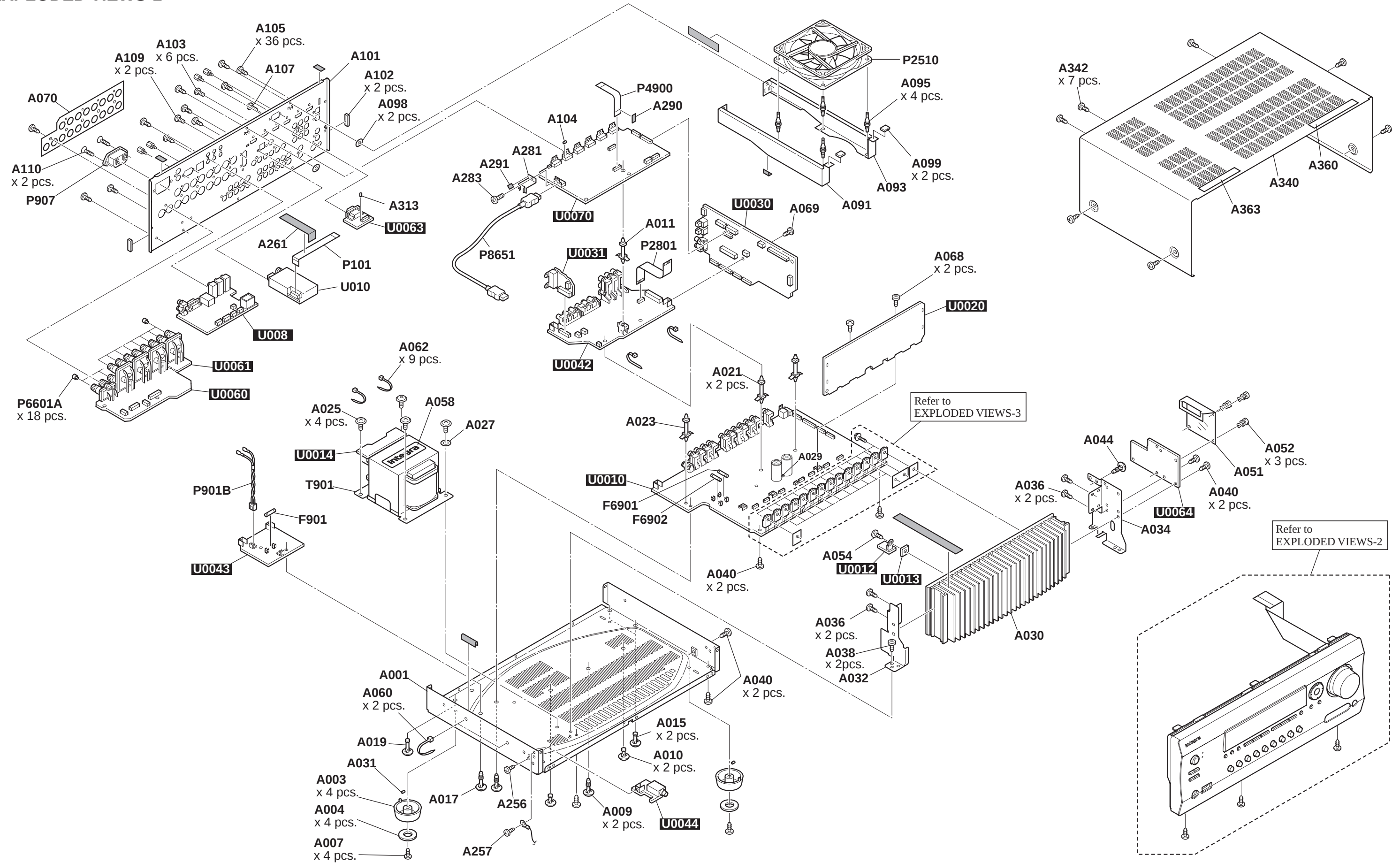


3.3.5 Batch completion (writing completion).

If the message named "Command Successful" appears as follows, the writing process is done. Please OFF/ON the power supply.

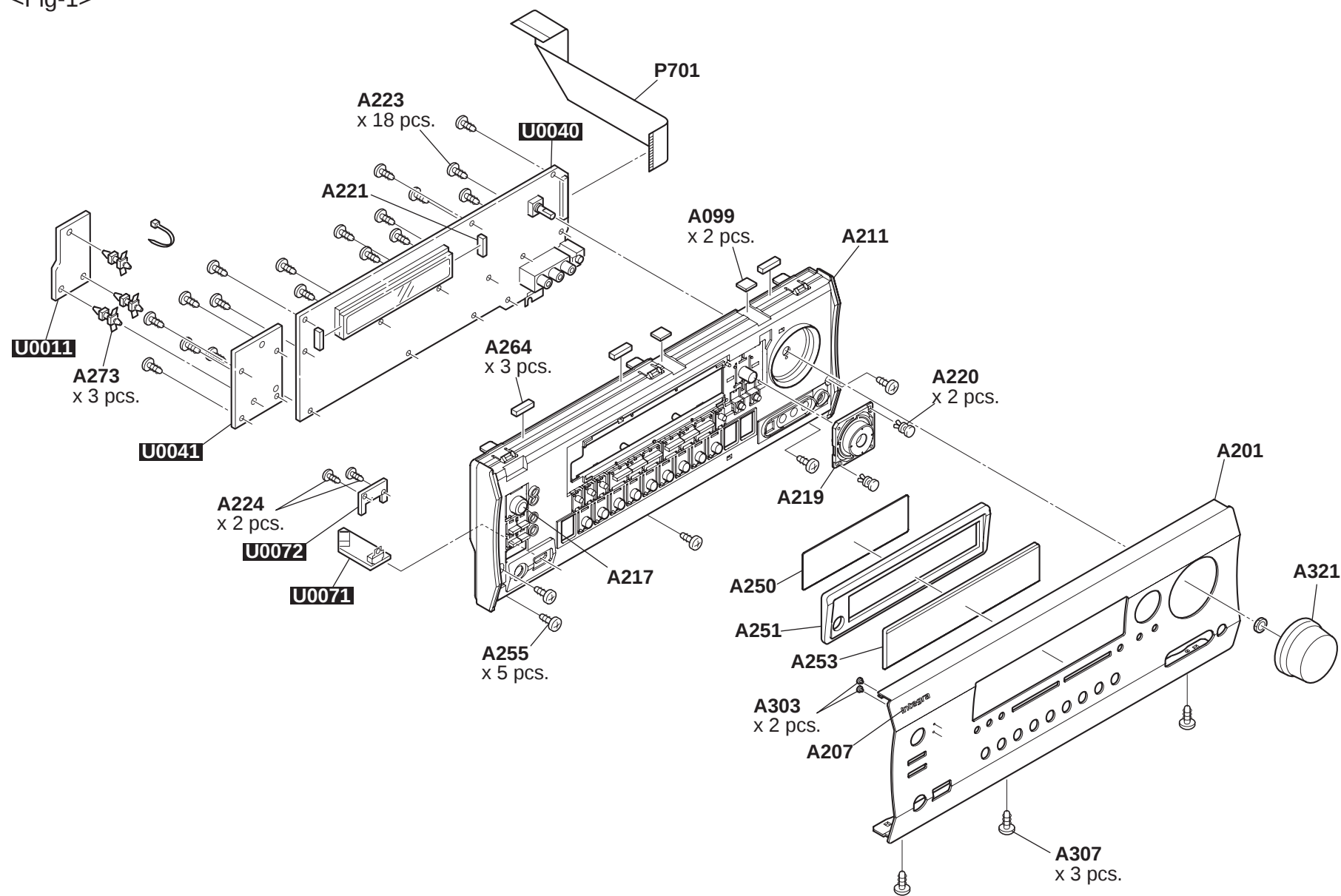


EXPLODED VIEWS-1



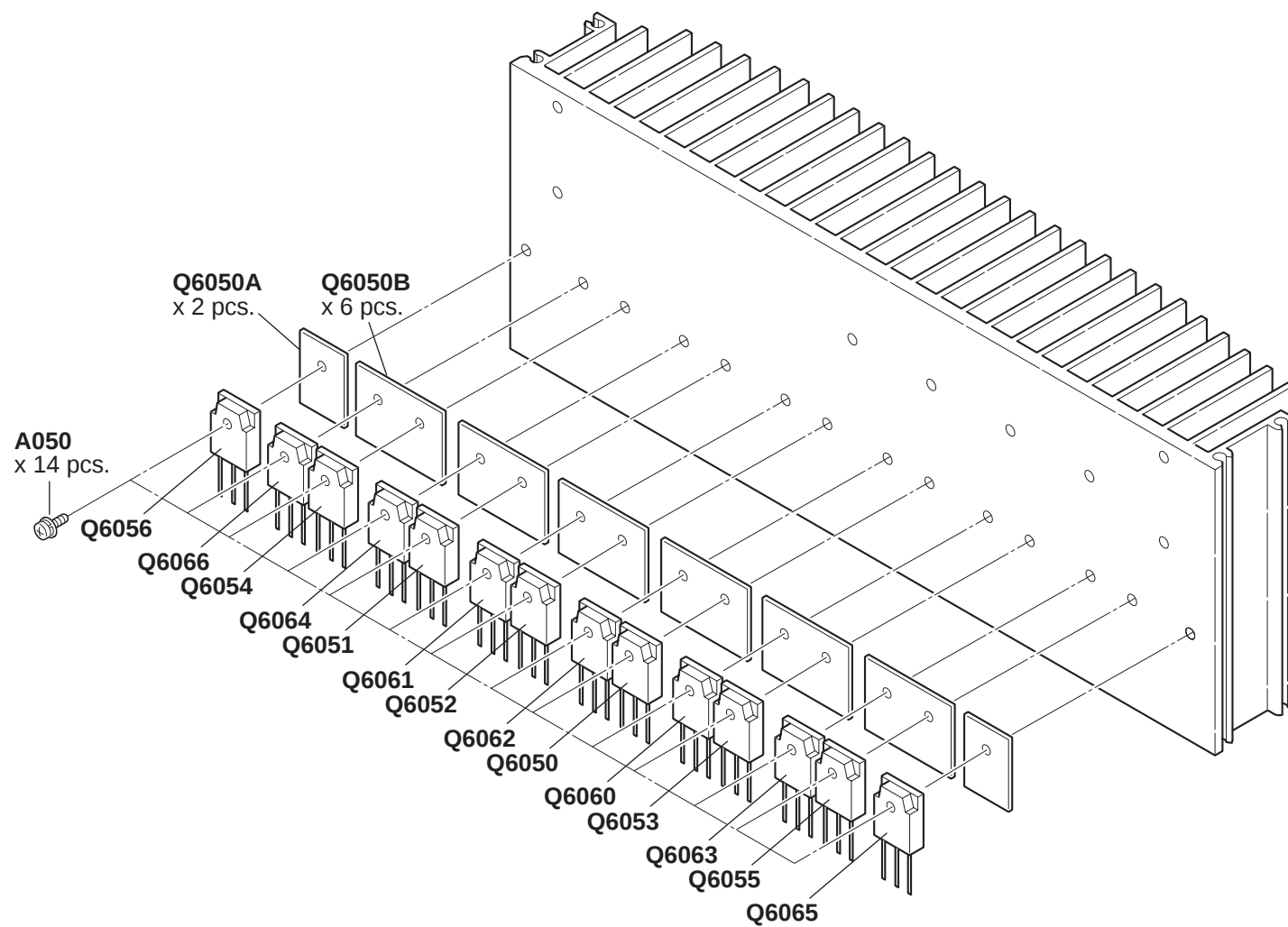
EXPLODED VIEWS-2

<Fig-1>

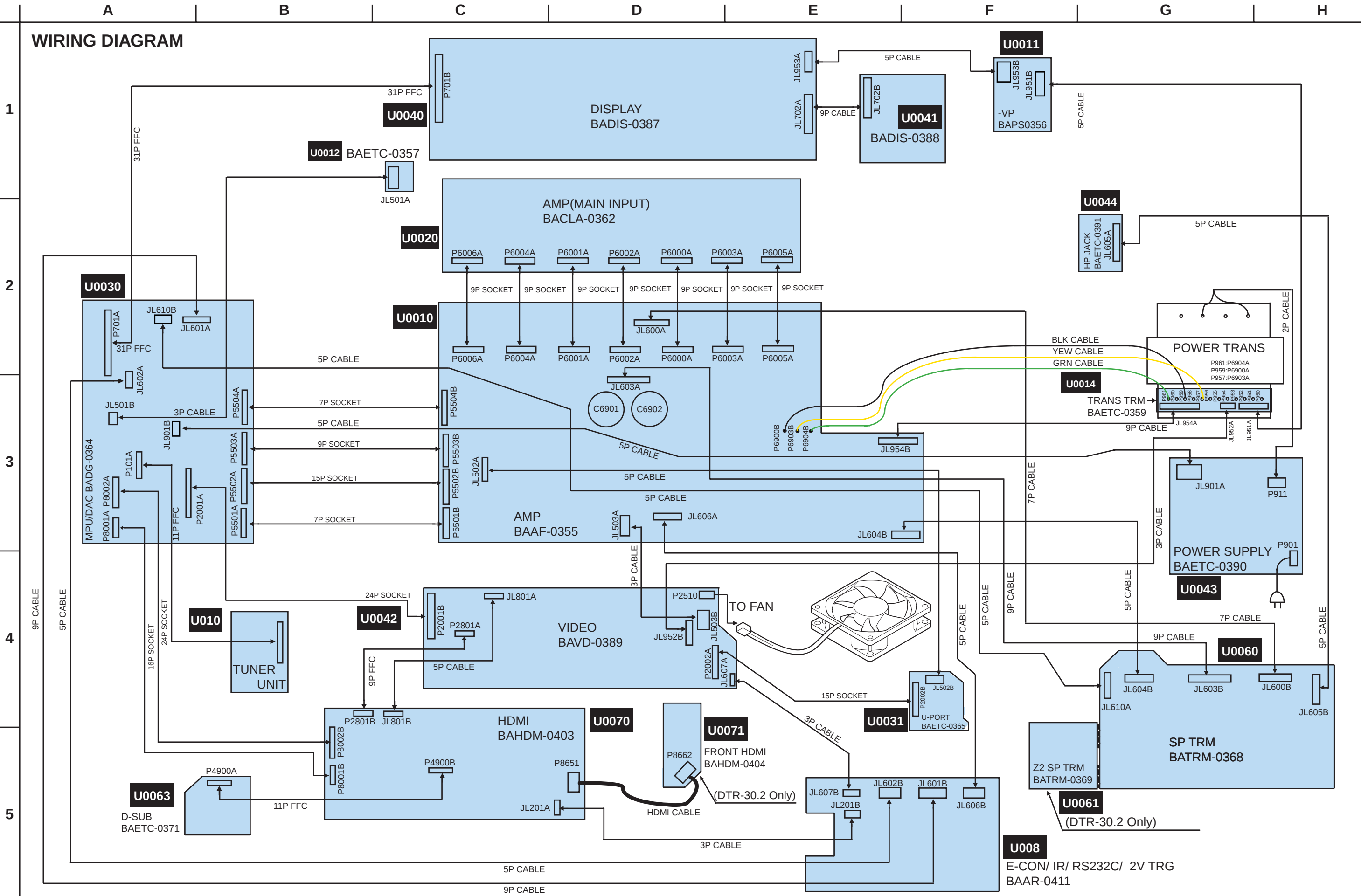


EXPLODED VIEWS-3

<Fig-2>

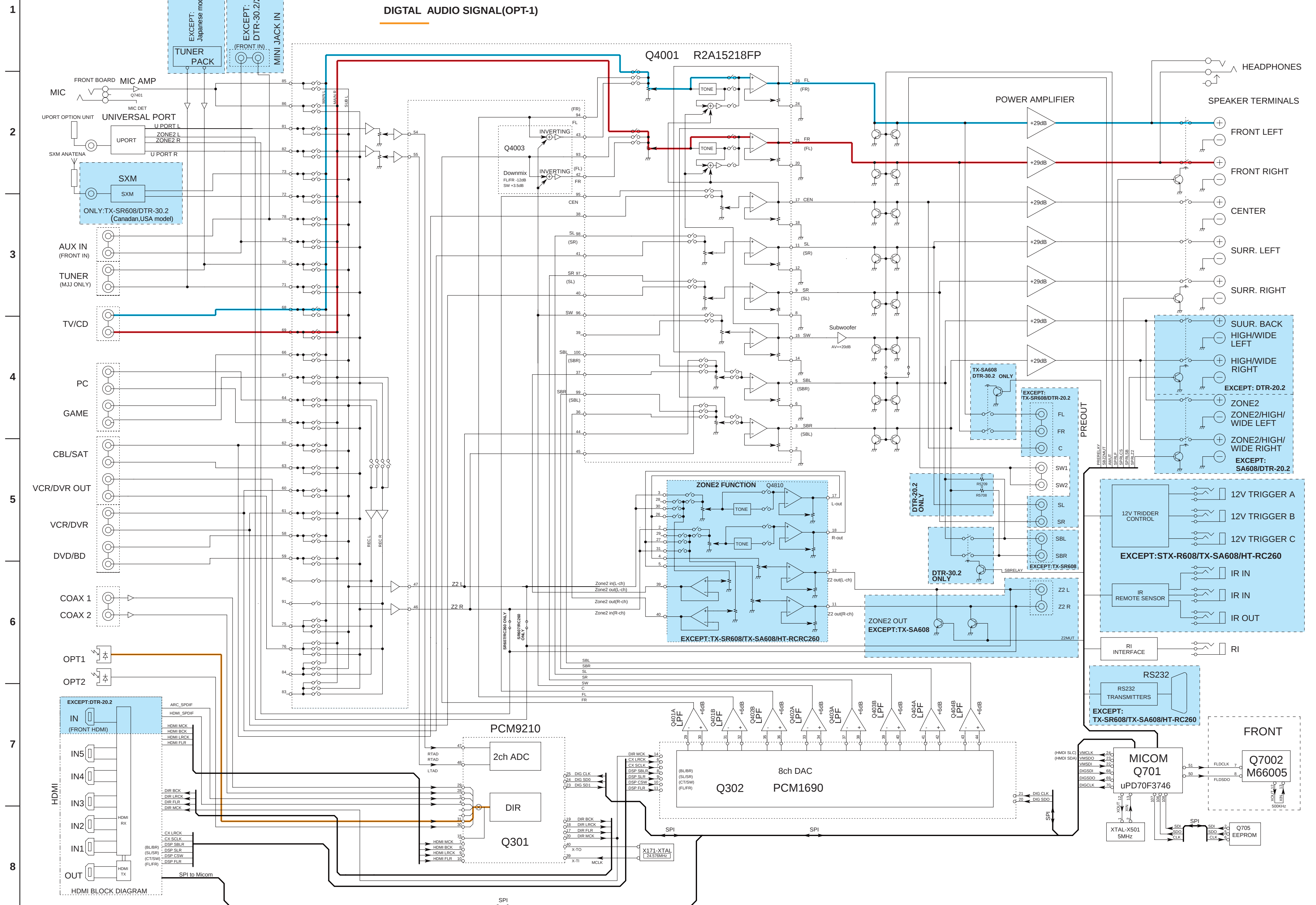


WIRING DIAGRAM



AUDIO ANALOG SIGNAL(TV/CD)
 FRONT L
 FRONT R

DIGITAL AUDIO SIGNAL(OPT-1)



SCHEMATIC DIAGRAMS-2
Video BLK Section

1

2

3

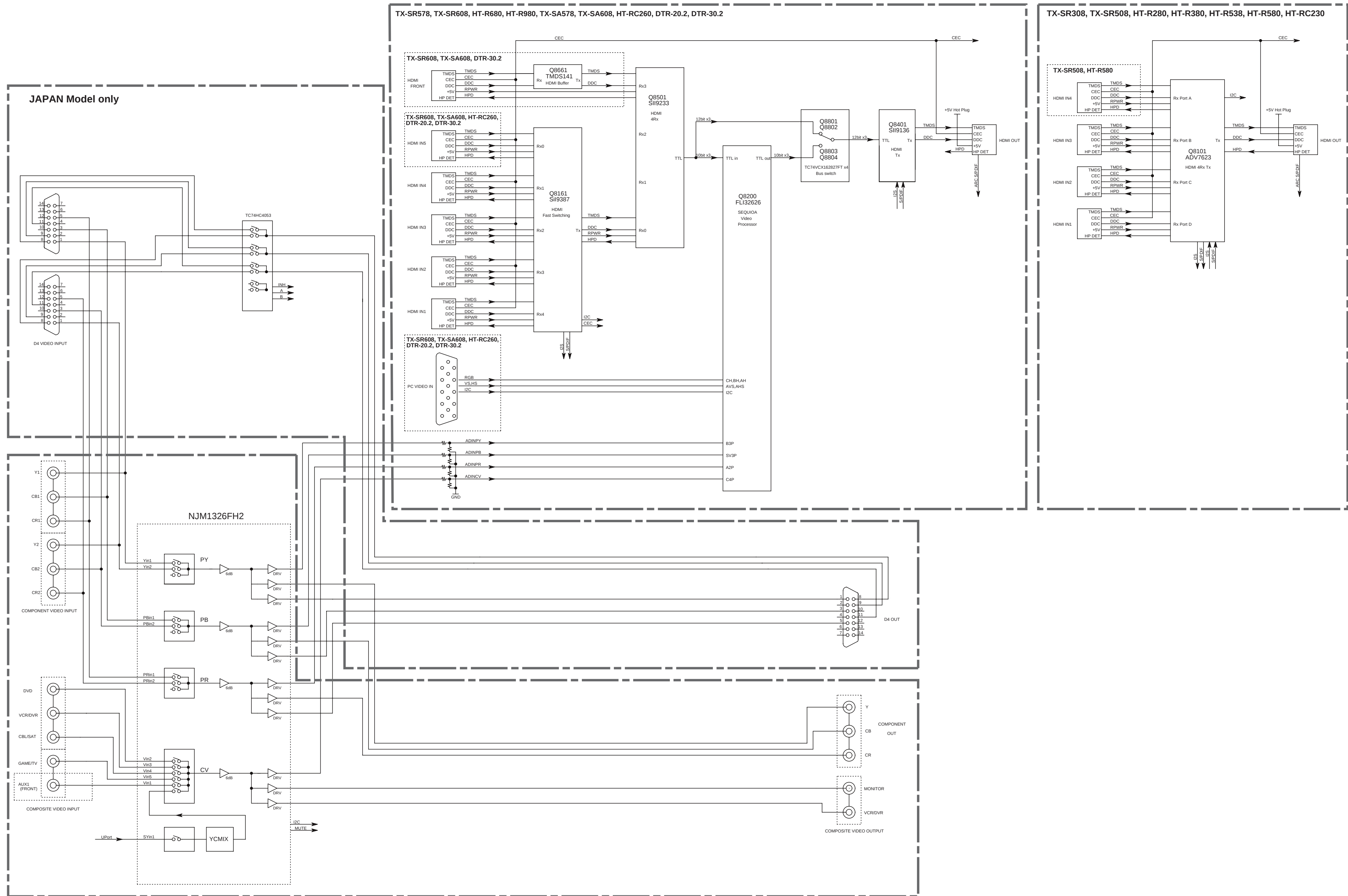
4

5

6

7

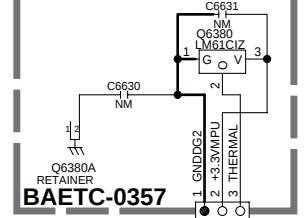
8



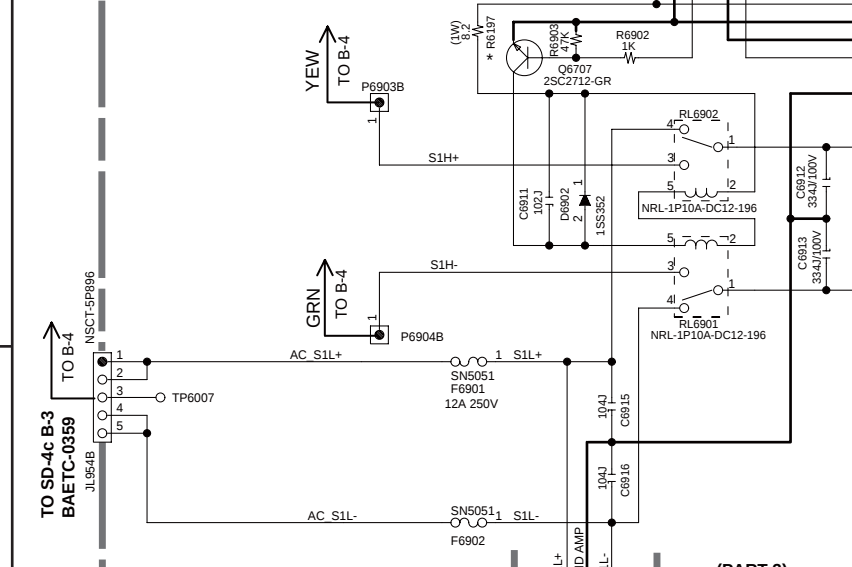
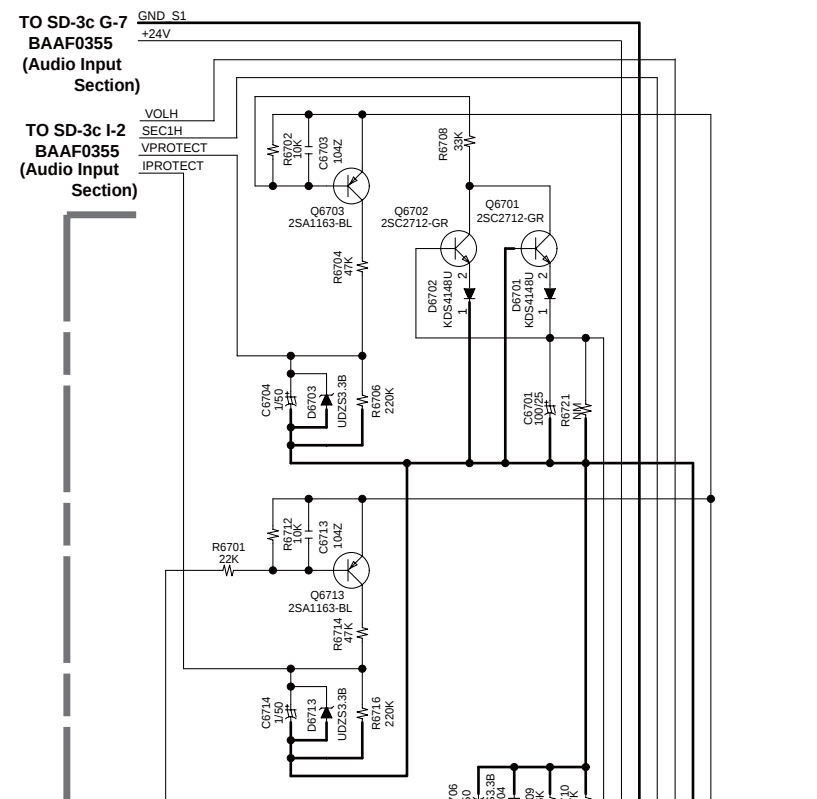
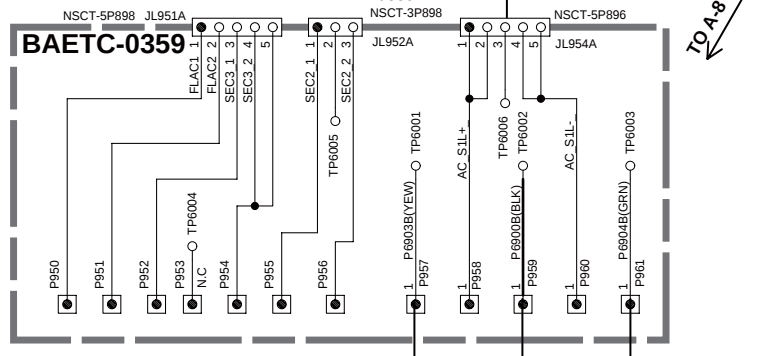
AUDIO ANALOG SIGNAL
 FRONT L
 FRONT R

Power Tr	TX-SR600 EXCEPT-PP	HT-TC250 DTR-30.2	TX-SA608	TX-SR608 ONLY-PP	DTR-20.2
Q6050-52	2SC4468	2SC4468	2SC5242	2SC5242	2SC4468
Q6053-54	2SC4468	2SC4468	2SC5242	2SC5242	2SC4468
Q6055-56	2SC4468	2SC4468	2SC5242	2SC5242	--
Q6060-62	2SA1695	2SA1695	2SA1962	2SA1962	2SA1695
Q6063-64	2SA1695	2SA1695	2SA1962	2SA1962	2SA1695
Q6065-66	2SA1695	2SA1695	2SA1962	2SA1962	--

U0012
THERMAL SENSER PC BOARD



TO SD-7 C-8
BAVD-0382
BAVD-0389



TO SD-3c G-7 BAAF-0355
(Audio Input Section)

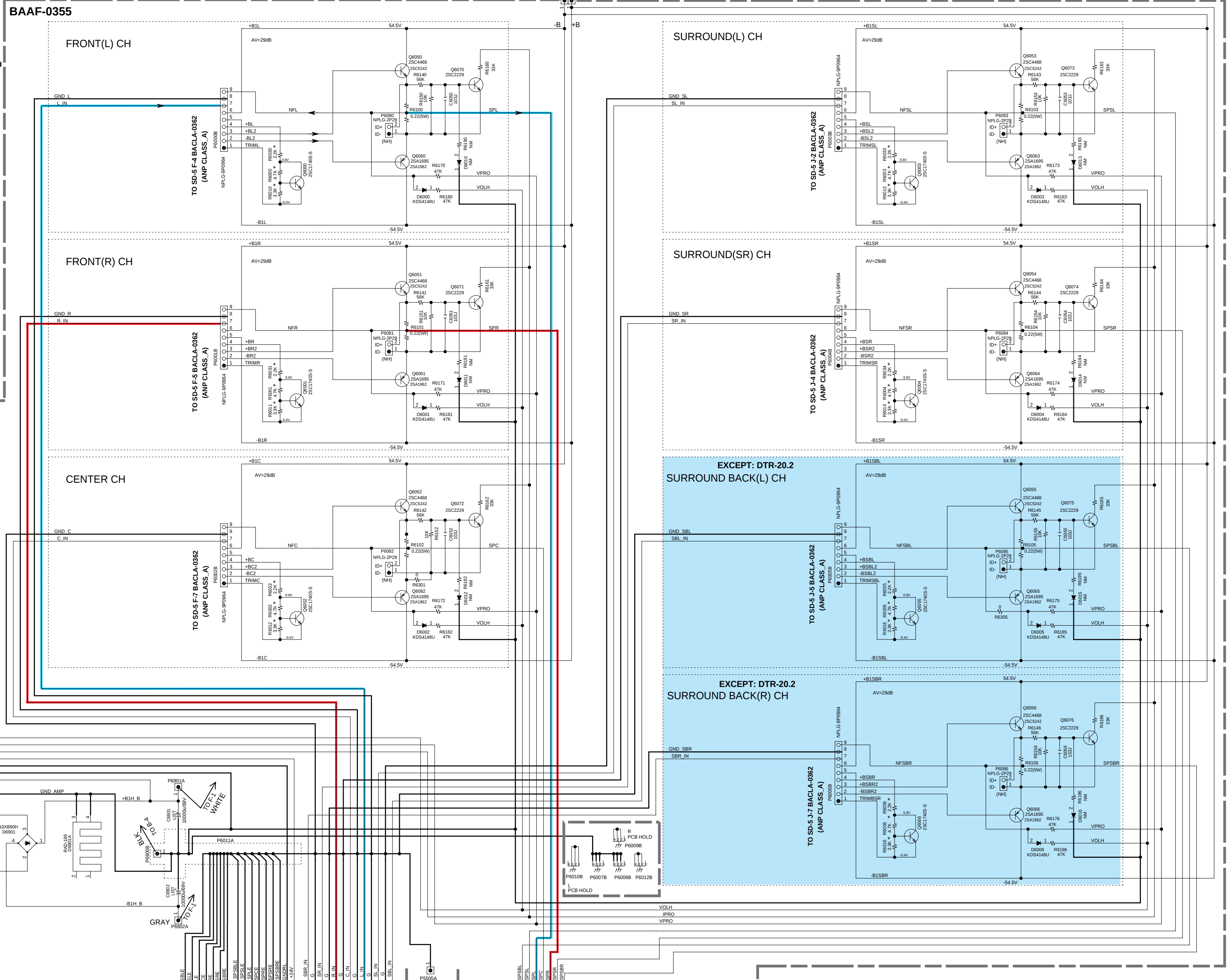
TO SD-8 D-5	TO SD-8 F-2
BATRM-0368	BATRM-0368

TO SD-8 F-2
BATRM-0368

TO SD-3c J-7
BAAF-0355

BAAF-0333
(Audio Input Section)

TO PART 8(SP TRM
TO BATRM-0368



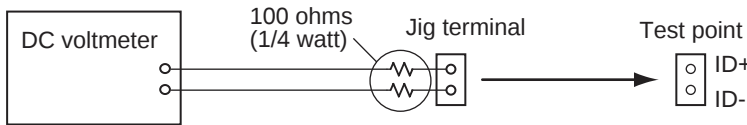
SCHEMATIC DIAGRAMS-5
MAIN AMP (Input Stage) SECTION

IDLING CURRENT ADJUSTMENT

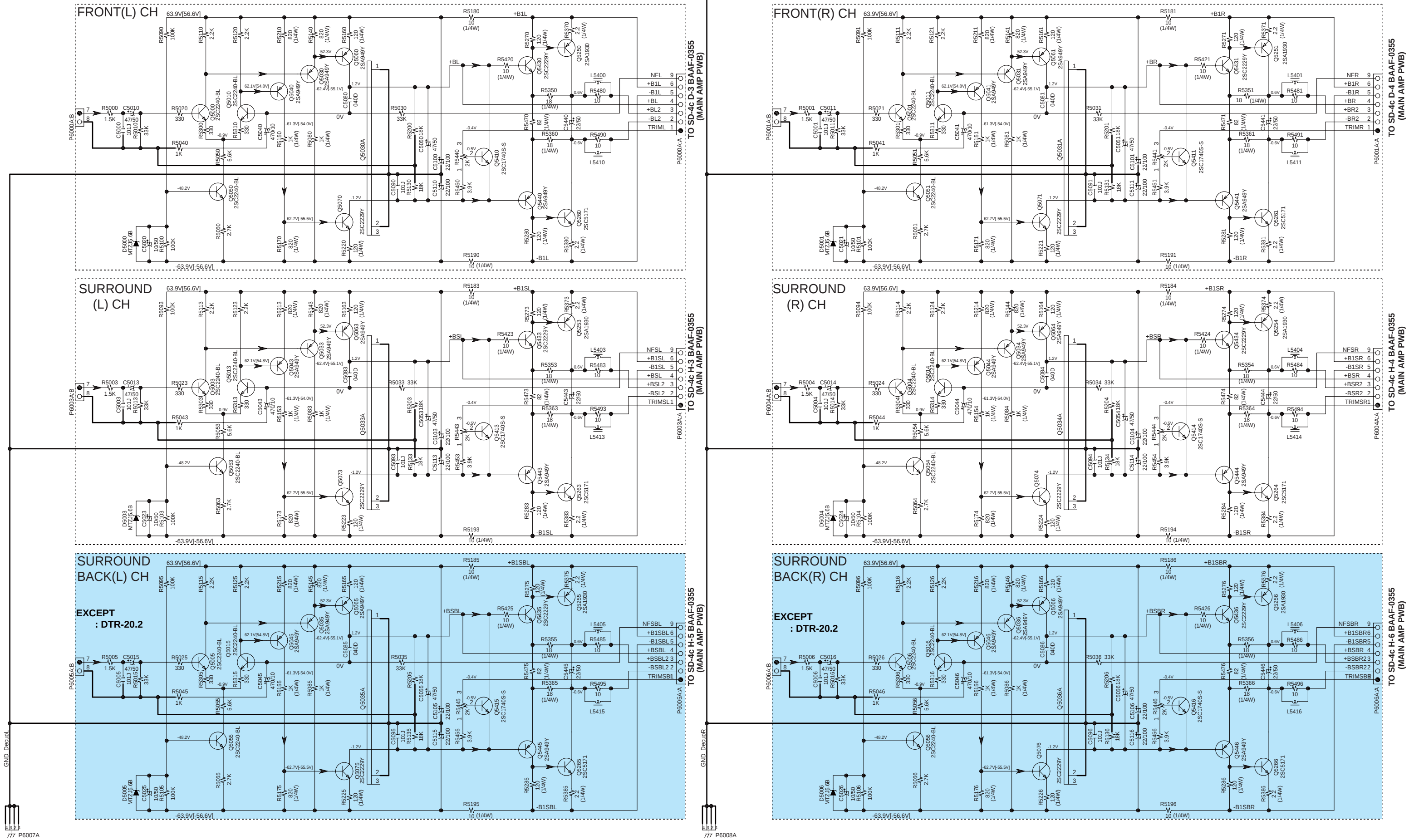
- a. Set the voltages at P6080~6086 to 1.5mV by adjusting R6040~6046, under the condition of no input and no load, immediately after POWER ON.
c. 4~6 minutes of heat running.
d. Re-adjust by following procedure.

All		
Below 7mV	Return to 'c', after it adjusted to 7mV.	
Between 7~8mV	8mV	
Between 8~10mV	Leave it as it is.	
Over 10mV	10mV	

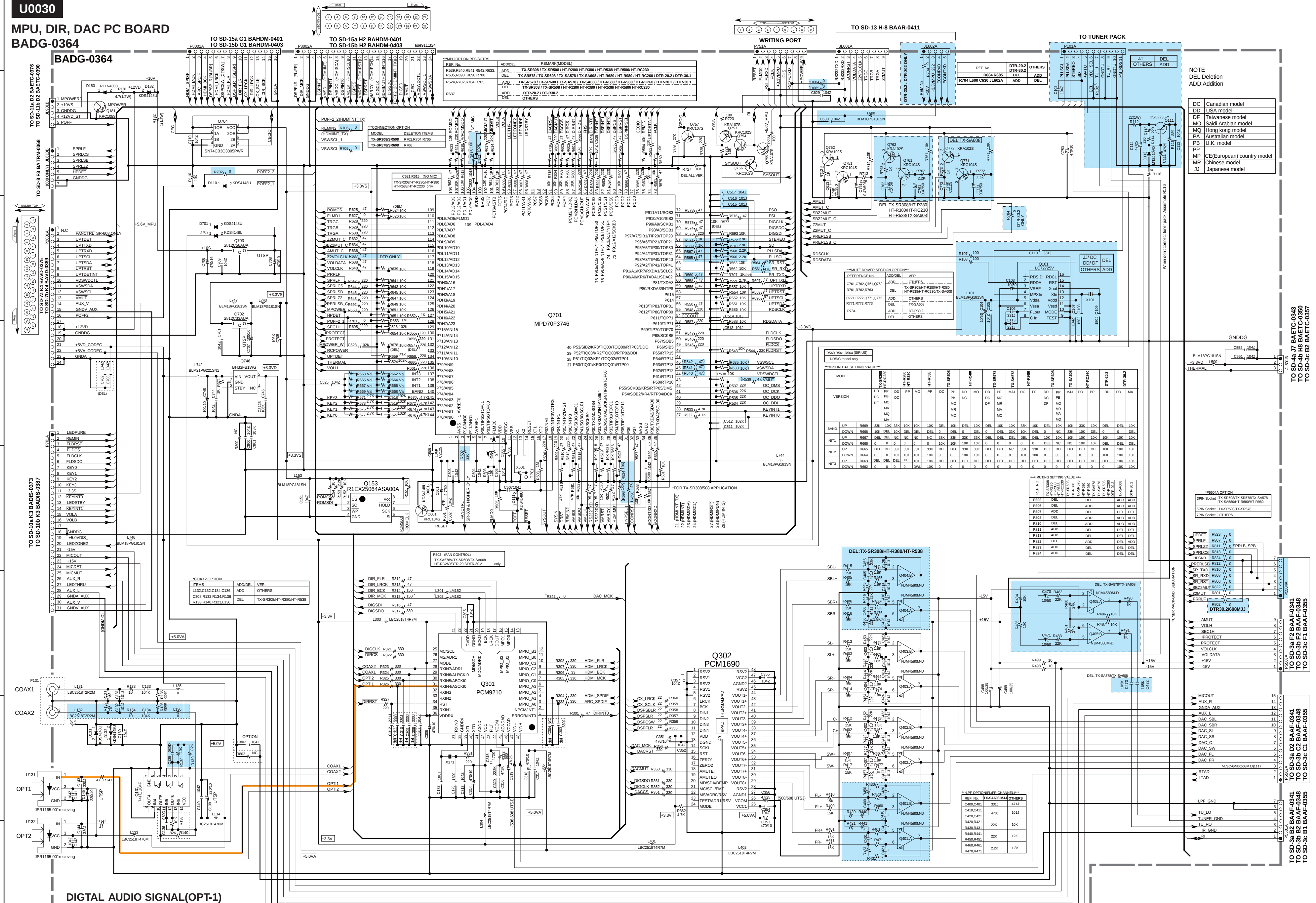
*Set R6040~6046 to minimum position before POWER ON.
*Equip series 1/4W 100-ohm resistors near the terminal respectively in the each poles of the jig used for P6080-6086 terminals.



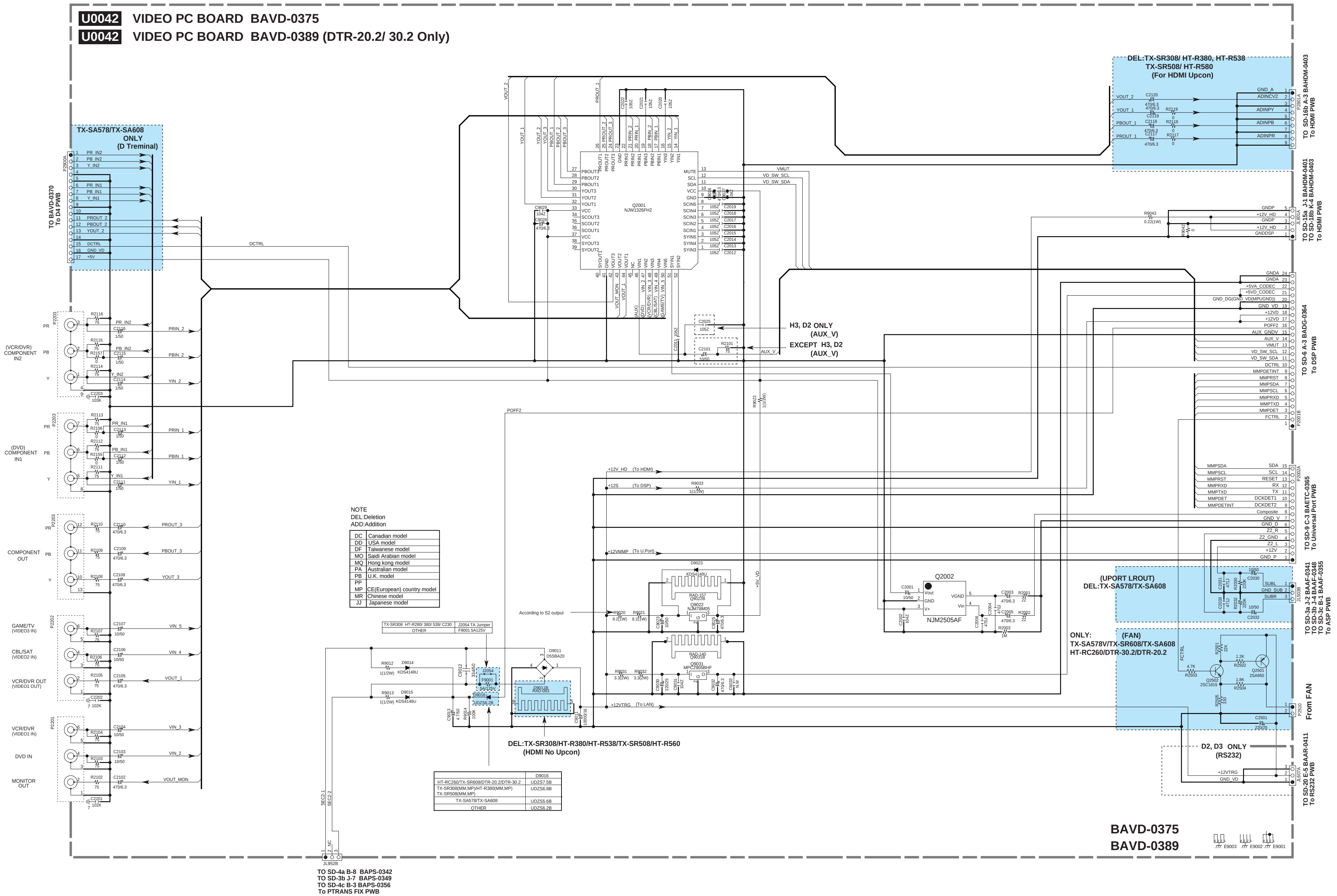
U0020 AMP. (INPUT) PC BOARD BACLA-0362



**MPU, DIR, DAC PC BOARD
BADG-0364**

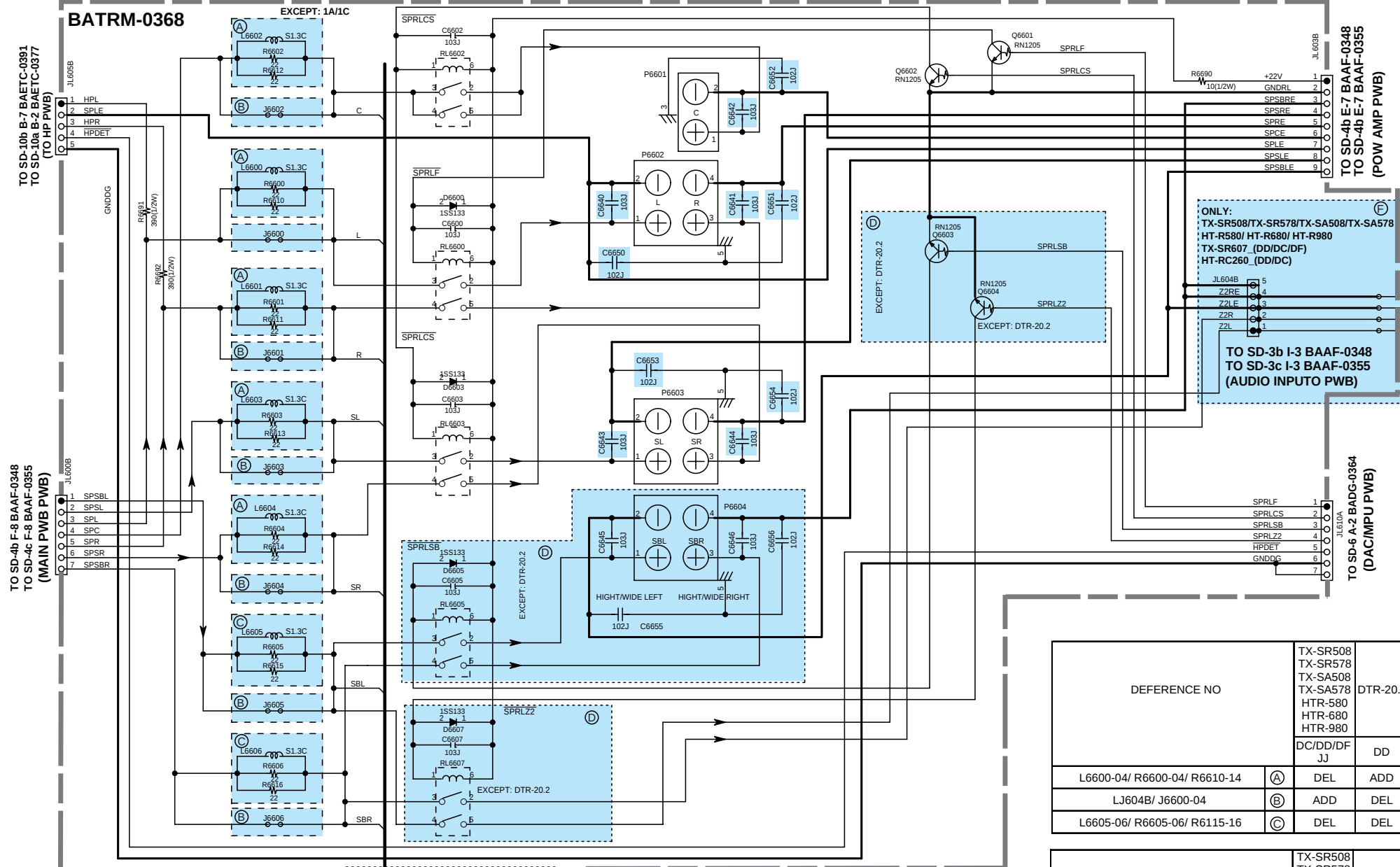


Video Section



SCHEMATIC DIAGRAMS-8
SPEAKER OUTPUT SECTION

U0060 SP TERMINAL PC BOARD BATRM-0368



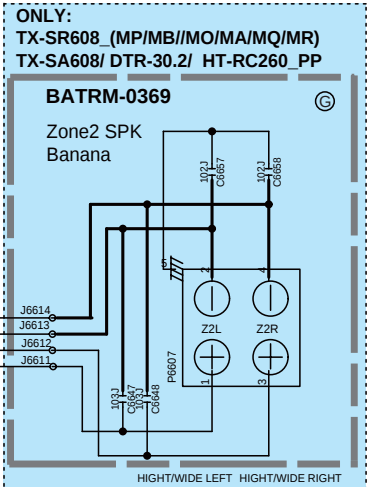
TO SD-10b B-7 BAETC-0381
TO SD-10a B-2 BAETC-0377
(TO HP PWB)

TO SD-4b F-8 BAAF-0348
TO SD-4c F-8 BAAF-0355
(MAIN PWB PWB)

TO SD-4b E-7 BAAF-0348
TO SD-4b E-7 BAAF-0355
(POW AMP PWB)

TO SD-3b I-3 BAAF-0348
TO SD-3c I-3 BAAF-0355
(AUDIO INPUT PWB)

TO SD-6 A-2 BADG-0364
(DAC/MPU PWB)



ONLY:
TX-SR608_(MP/MB//MO/MA/MQ/MR)
TX-SA608/ DTR-30.2/ HT-RC260_PP

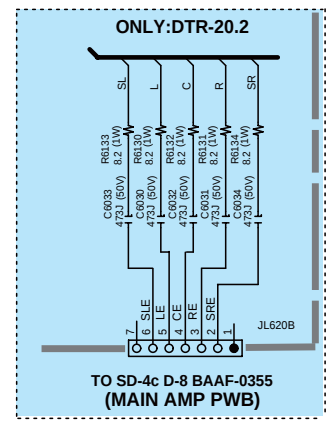
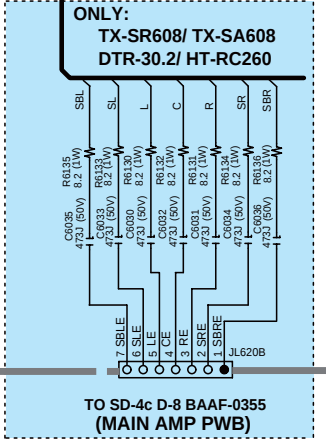
BATRM-0369

Zone2 SPK
Banana

HIGHT/WIDE LEFT HIGHT/WIDE RIGHT

NOTE
DEL: Deleton
ADD: Addton

DC	Canadian model
DD	USA model
DF	Taiwanese model
MO	Saudi Arabian model
MQ	Hong kong model
PA	Australian model
PB	
MB	U.K. model
PP	CE(European) country model
MR	Chinese model
JJ	Japanese model



DEFERENCE NO	TX-SR508 TX-SR578 TX-SA508 TX-SA578 HTR-580 HTR-680 HTR-980	DTR-20.2	OTHER
L6600-04/ R6600-04/ R6610-14	(A)	DEL	ADD
LJ604B/ J6600-04	(B)	ADD	DEL
L6605-06/ R6605-06/ R6115-16	(C)	DEL	ADD

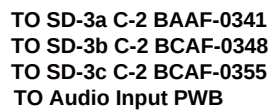
DEFERENCE NO	TX-SR508 TX-SR578 TX-SA508 TX-SA578 HTR-580 HTR-680 HTR-980	DTR-20.2	OTHER
JL620B/ C6030-36/ R6103-36	(E)	DEL	ADD
JL620B/ C6030-34/ R6103-34	(H)	DEL	ADD

DEFERENCE NO	TX-SR508 TX-SR578 TX-SA508 TX-SA578 HTR-580 HTR-680 HTR-980	TX-SR608 HT-RC260	DTR-20.2	OTHER
JL604B	(F)	ADD	ADD	DEL
P6607/ J6611-14B C6647/ C6648/ C6657/ C6658	(G)	DEL	DEL	ADD

DEFERENCE NO	DT-R20.2	OTHER
Q6603 Q6604 RL6605/ C6605/ D6605/ P6604 C6645/ C6646/ C6655/ C6656 RL6607/ C6607/ D6607	(D)	DEL

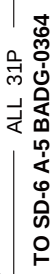
DEFERENCE NO	TX-SR508 TX-SR578 TX-SR608 DTR-30.2 HT-RC260 HTR-680 HTR-980	OTHER
C6640-44/ C6650-54	ADD	DEL

U. Port Unit Section



TOSD-7 K-5 BCVD-0375/BCVD0389
TO VIDEO PWB

8



MSCT 70970

TO SD-8 B-1 BATRM-0368
(SP-OUT PWB)

	S7136
DTR-30.2(USA Model)	DIMMER
DTR-30.2(Austrian Model)	RT/TPTY/TP

SCHEMATIC DIAGRAMS-11

Power Supply Section

U0043 POWER SUPPLY PC BOARD BAETC-0376/ BAETC-0390

- ・印は火災、感電の危険に關する部品の為、必ず指定部品を使用の事。
- ・電圧表示は無信号時に測定した直流電圧を示す。
(単位V、入力抵抗100KΩ/V以上の電圧計)
- ・記入なき電解コンデンサの単位はμF/50Vである。
例 030→3pF 330→33pF 331→330pF 333→0.033μF
- ・本配線図は基本配線図につき性能改善等により予告なく変更する事がある。

- * THE COMPONENTS IDENTIFIED BY MARK  ARE CRITICAL FOR SAFETY. REPLACE ONLY WITH PART NUMBER SPECIFIED.
- * VOLTAGE (MEASURED WITH VOLT METER) IS DC VOLTAGE. (NO INPUT SIGNAL)
- * ELECTROLYTIC CAPACITORS () ARE IN μF/WV.
- * ALL CAPACITORS ARE IN pF/50V UNLESS OTHERWISE NOTED.
EX) 030→3pF 330→33pF 331→330pF 333→0.033μF
- * CIRCUIT IS SUBJECT TO CHANGE FOR IMPROVEMENT.

CAUTION



FOR CONTINUED PROTECTION
AGAINST FIRE HAZARD, REPLACE
ONLY WITH FUSE OF SAME TYPE
AND RATING INDICATED.

ATTENTION



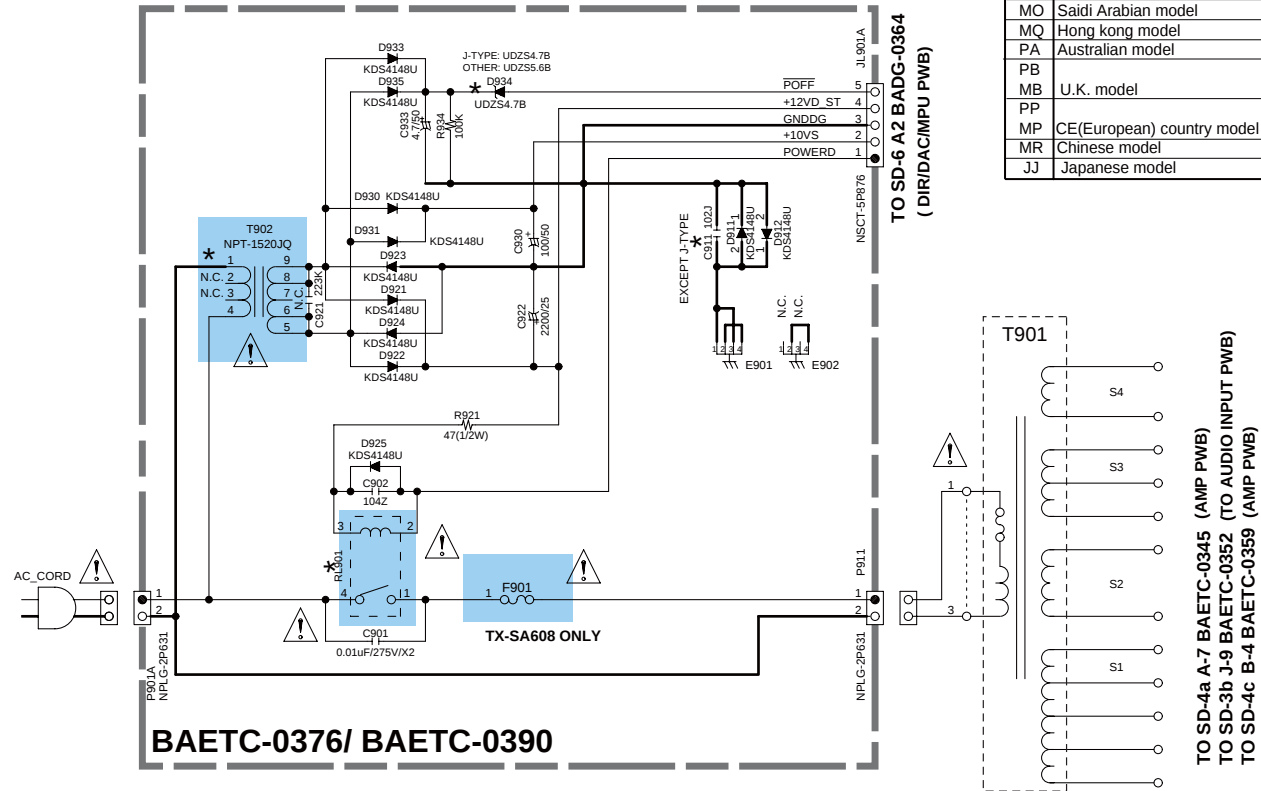
CAUTION: AFIN D'ASSURER UNE PROTECTION
PERMANENTE CONTRE LES RISQUES
D'INCENDIE, REMPLACER UNIQUEMENT
PAR UN FUSIBLE DE MEME TYPE
ET CALIBRATION COMME INDIQUE.



THIS SYMBOL LOCATED NEAR THE FUSE INDICATES
THAT THE FUSE USED IS SLOW OPERATING TYPE
FOR CONTINUED PROTECTION AGAINST FIRE FUSE
HAZARD, REPLACE WITH SAME TYPE FUSE. FOR FUSE
RATING REFER TO THE MAKING ADJACENT TO THE SYMBOL.



CE SYMBOLE INDIQUE QUE LE FUSIBLE UTILISE EST
A LENT, E POUR UNE PROTECTION PERMANENTE. N'UTILISER
QUE DES FUSIBLES DE MEME TYPE. CE DERNIER EST
INDIQUE LA QU LE PRESENT SYMBOL EST APPOSE.



<NOTE>

DC	Canadian model
DD	USA model
DF	Taiwanese model
MO	Saudi Arabian model
MQ	Hong kong model
PA	Australian model
PB	
MB	U.K. model
PP	
MP	CE(European) country model
MR	Chinese model
JJ	Japanese model

TO SD-4a A-7 BAETC-0345 (AMP PWB)
TO SD-3b J-9 BAETC-0352 (TO AUDIO INPUT PWB)
TO SD-4c B-4 BAETC-0359 (AMP PWB)

<T902>

TYPE	TX-SR308/HT-R380 TX-SR508/HT-R580 TX-SR578/TX-SR608 DTR-30.2	HT-R680/HTR-980 HT-RC260 DTR20.2	HT-R538	TXSA578 TX-SA608
DC/ DD/ DF	NPT-1520JQ	NPT-1520JQ	---	---
MO/ MQ/ MR/ PA/ PP/ PB	NPT-1520GQ	---	NPT-1520GQ	---
JJ	---	---	---	NPT-1520JQ

<F901>

DC/ DD/ DF	8A 125V	8A 125V	---	---
MO/ MQ/ MR/ PA/ PP/ PB	T4A L250V	---	T4A L250V	---
JJ	---	---	---	10A 125V

<RL901>

DC/ DD/ DF	NRL-1P5A	NRL-1P5A	---	---
MO/ MQ/ MR/ PA/ PP/ PB	NRL-1P5A	---	NRL-1P5A	---
JJ	---	---	---	NRL-1P10A

<T901>

TYPE	DD/ DC/ DF	PA/ PP/ PB	MO/ MQ/ MR	JJ
TX-SR308 HT-R380 HT-R538	NPT-1589D	NPT-1589P	NPT-1589M	---
TX-SR508 TX-SR578 TX-SA578 HT-R580 HT-R680 HT-R980	NPT-1594D	NPT-1594P	NPT-1594M	NPT-1594J
TX-SR608 HT-RC260 DTR-20.2 DTR-30.2	NPT-1592D	NPT-1592M	NPT-1592M	NPT-1592J

SCHEMATIC DIAGRAMS-13

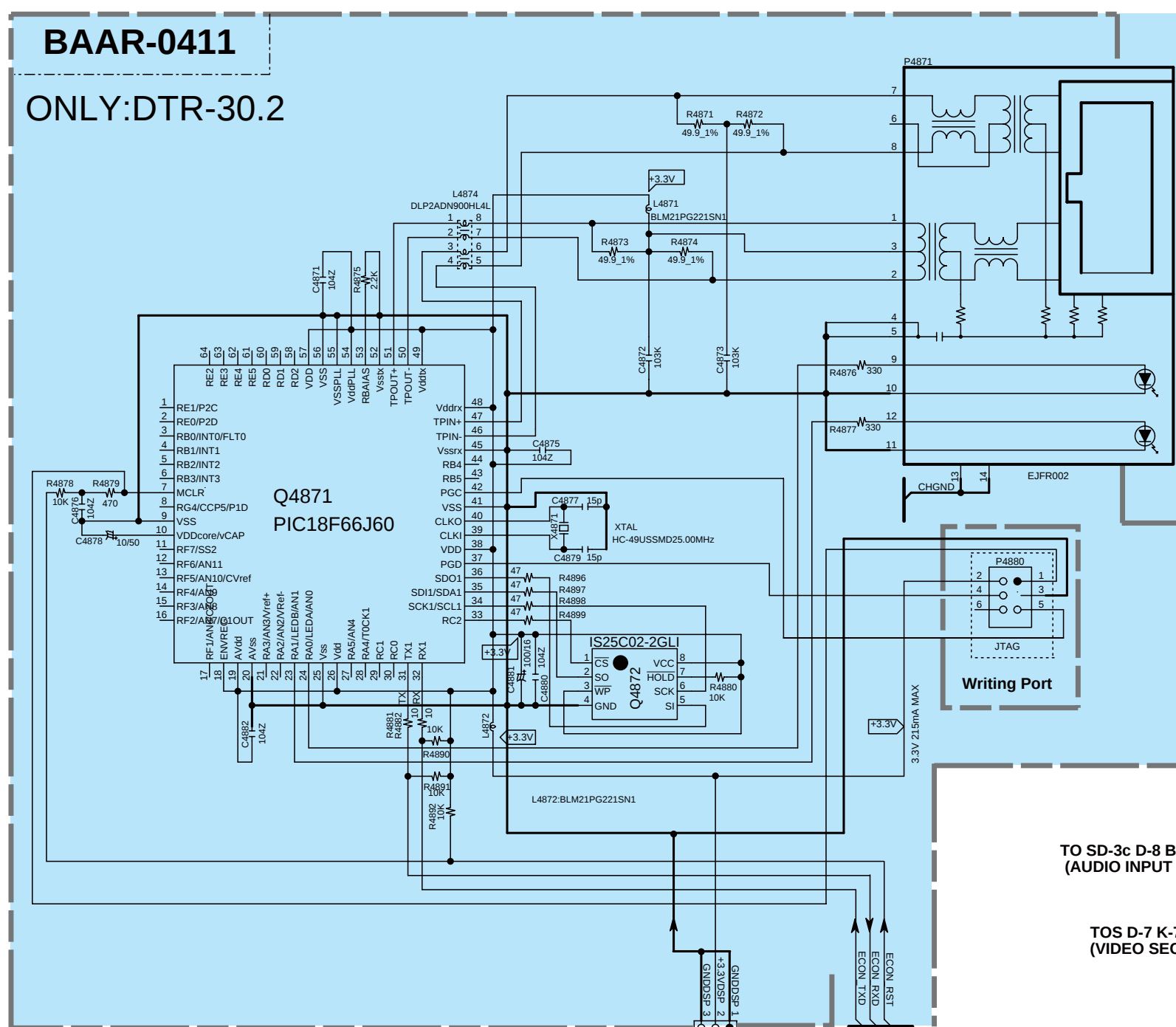
E-CONTROL,ZONE2, IR, RS232C, 12 V TRG SECTION

U008

E-CONTROL PC BOARD
BAAR-0411

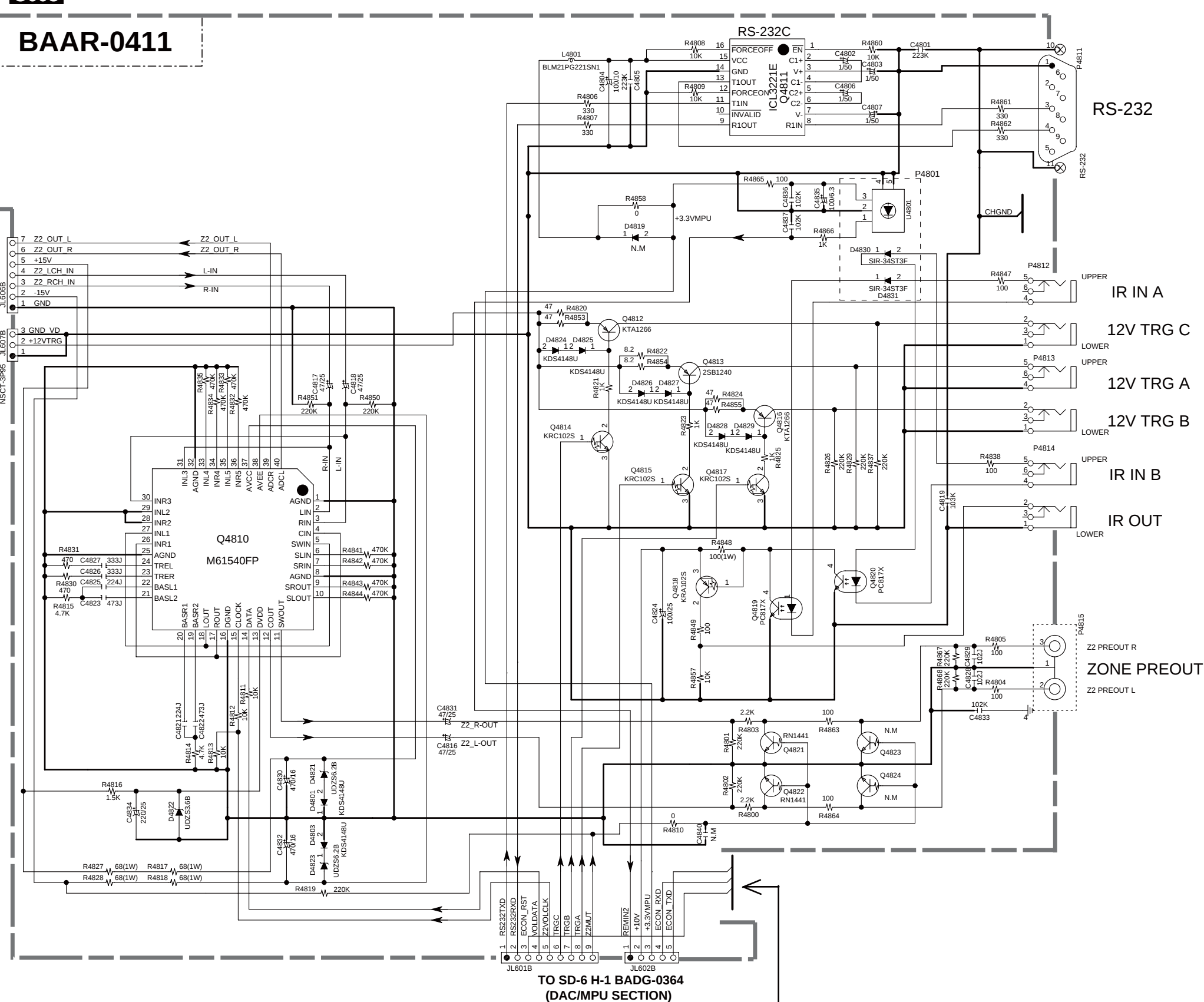
BAAR-0411

ONLY:DTR-30.2



U008 ZONE2/ IR/ RS232C/ 12V TRG PC BOARD BAAR-0411

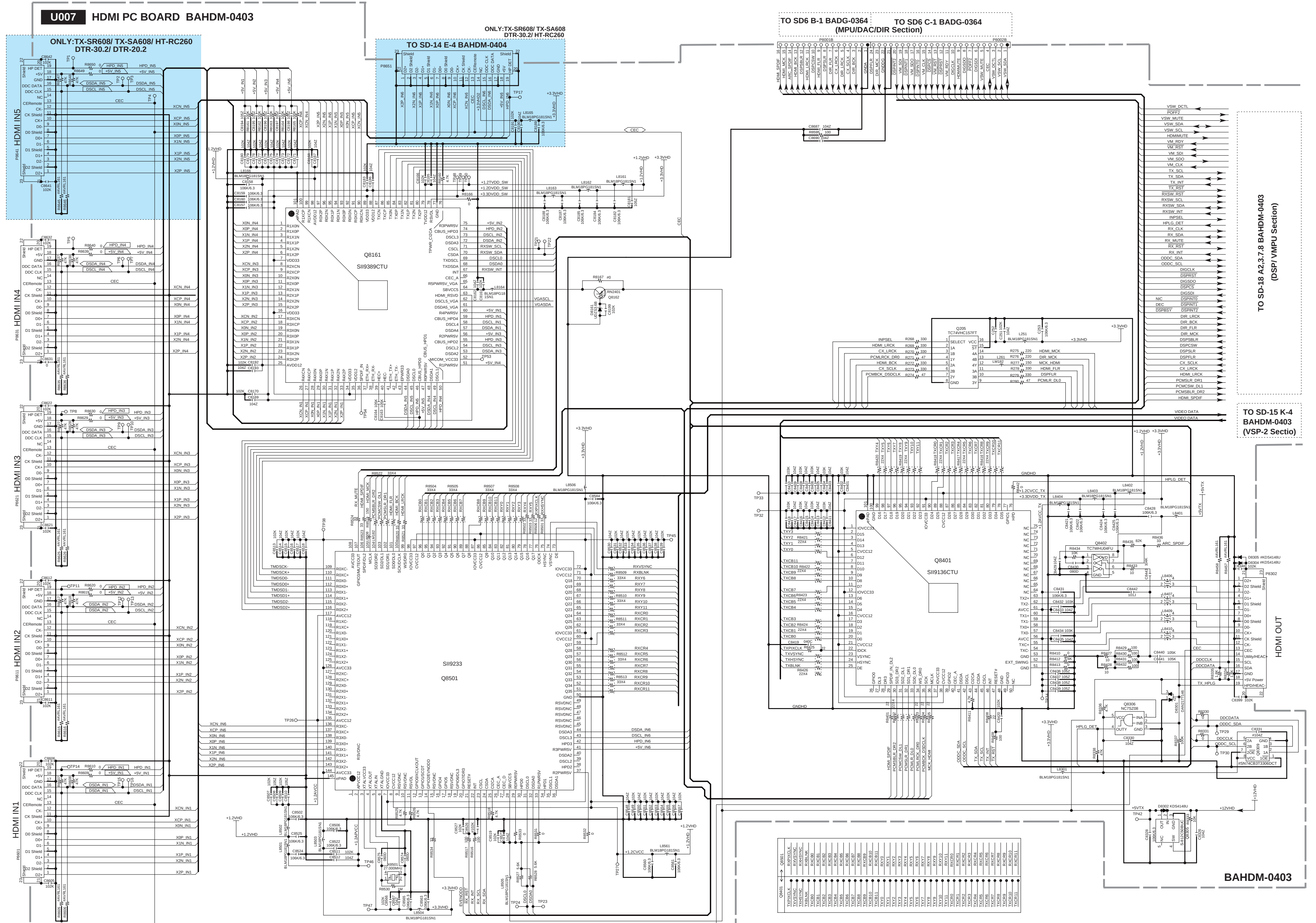
BAAR-0411

TO SD-3c D-8 BAAF-0355
(AUDIO INPUT SECTION)TOS D-7 K-7 BAVD-0389
(VIDEO SECTION)TO SD-18 A-6 BAHM-0403
(HDMI DSP/VNPU SECTION)TO SD-6 H-1 BADG-0364
(DAC/MPU SECTION)

HDMI IN (FRONT)

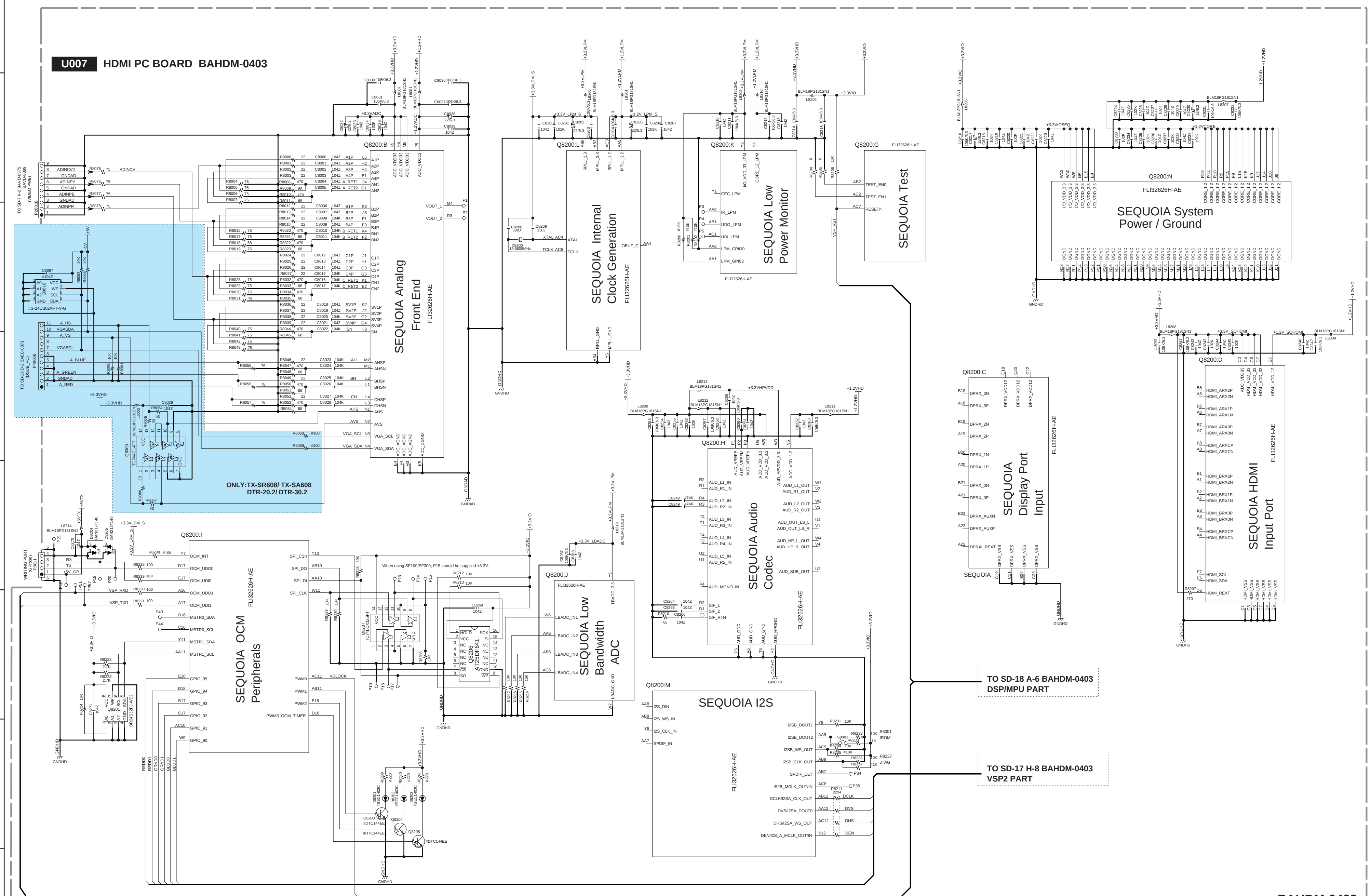


HDMI RX_TX SECTION



SCHEMATIC DIAGRAMS-16

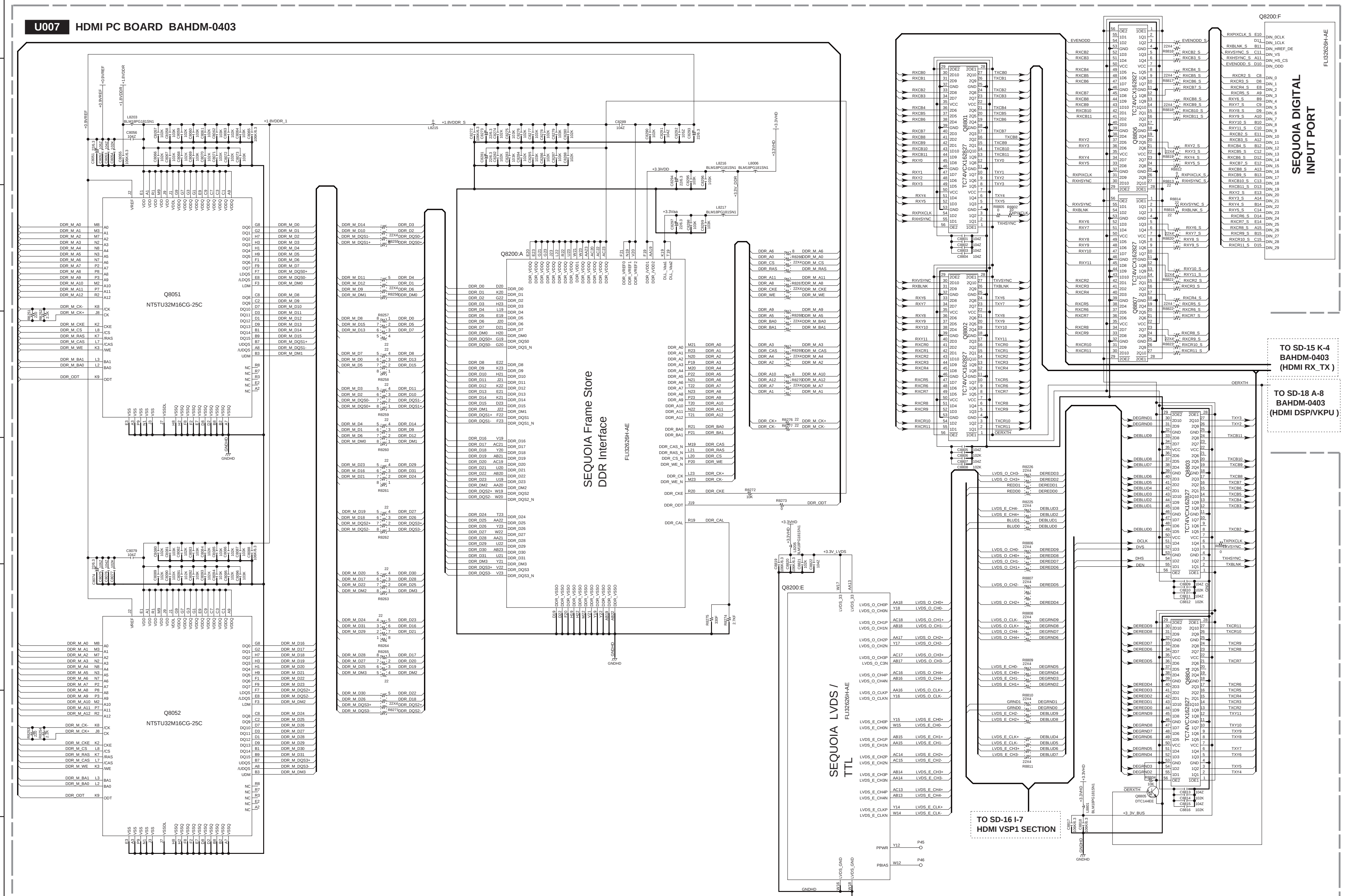
HDMI VSP-1 SECTION



SCHEMATIC DIAGRAMS-17

HDMI VSP 2 SECTION

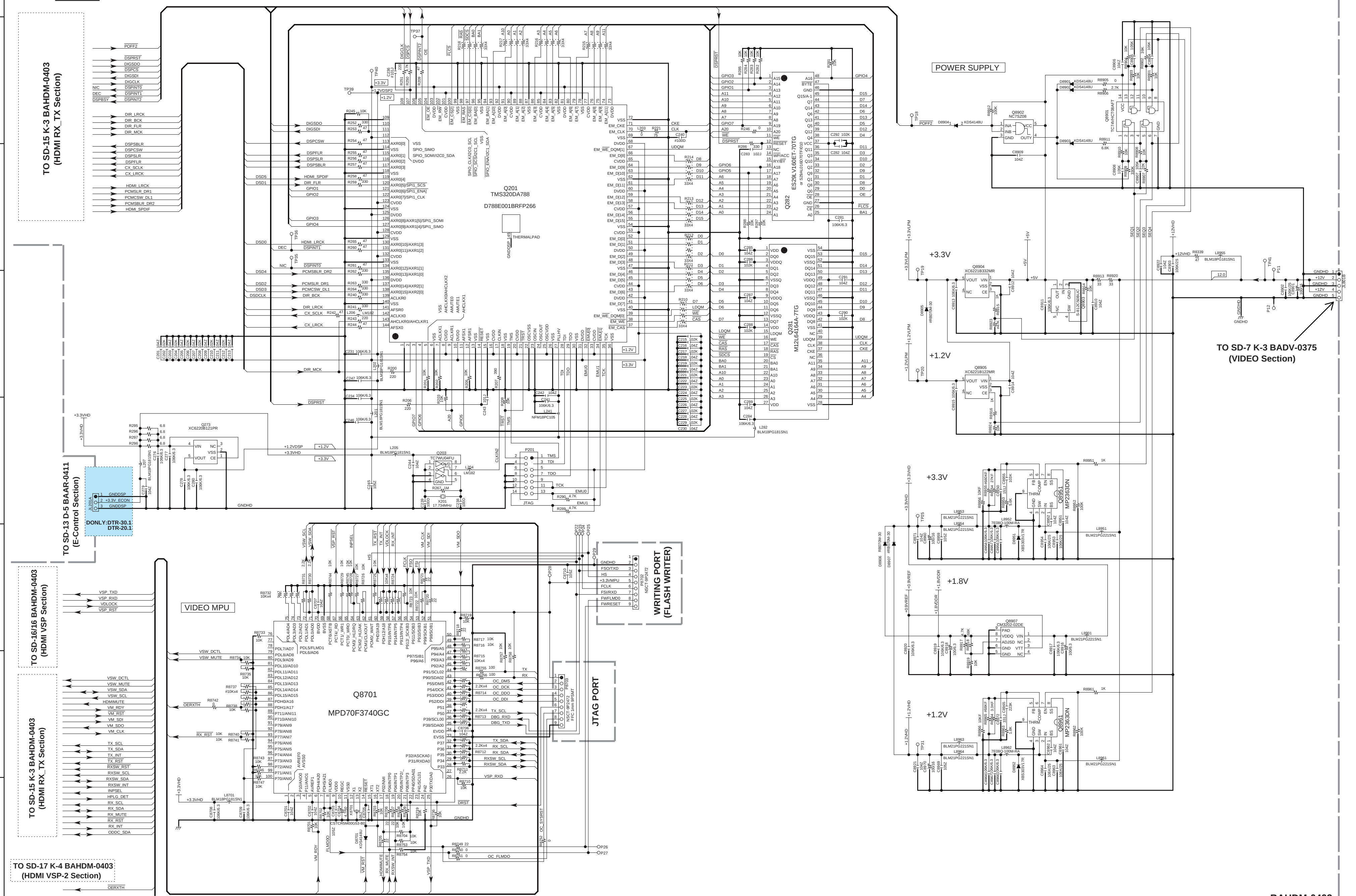
U007 HDMI PC BOARD BAHDM-0403



SCHEMATIC DIAGRAMS-18

DSP/ VMPU SECTION

U007 HDMI PC BOARD BAHDM-0403



A

B

C

D

E

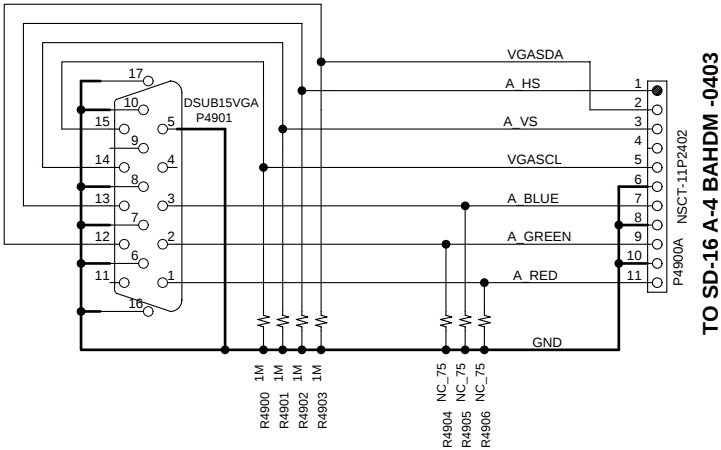
SCHEMATIC DIAGRAMS-19
D-SUB SECTION

1

U0063 DSUB PC BOARD

BAETC-0371

2



TO SD-16 A-4 BAHDM -0403

3

4

2



4

5

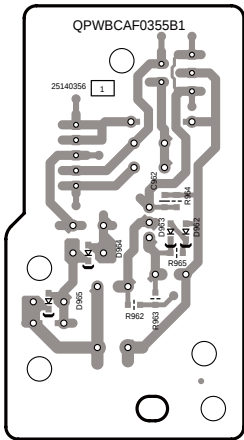
Diagram of the bottom view of the QPWBCAF0355B1 component. The diagram shows the component's footprint with various pins and components labeled. The pins are labeled P950, P951, P952, P953, P954, P955, P956, P957, P958, P959, P960, and P961. The components are labeled 3-9514, 3-950A, 74, RLCTC-0359, 35L0359, 1, and XLS4A. The component is identified by the part number QPWBCAF0355B1.

PRINTED CIRCUIT BOARD VIEWS-1_2
AMPLIFIER SECTION

1

U0011

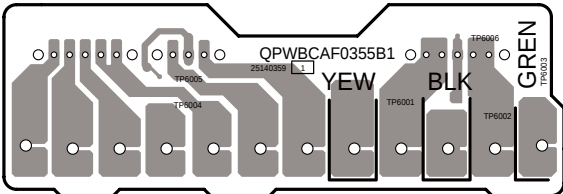
BAPS-0356 (FL TUBE -VP PC BOARD)
B-side(Soldering side)



2

U0014

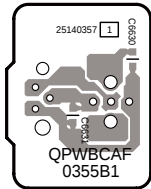
BAETC-0359 (TRANS TRM PC BOARD)
B-side(Soldering side)



3

U0012

BAETC-0357 (THERMAL SEN PC BOARD)
B-side(Soldering side)

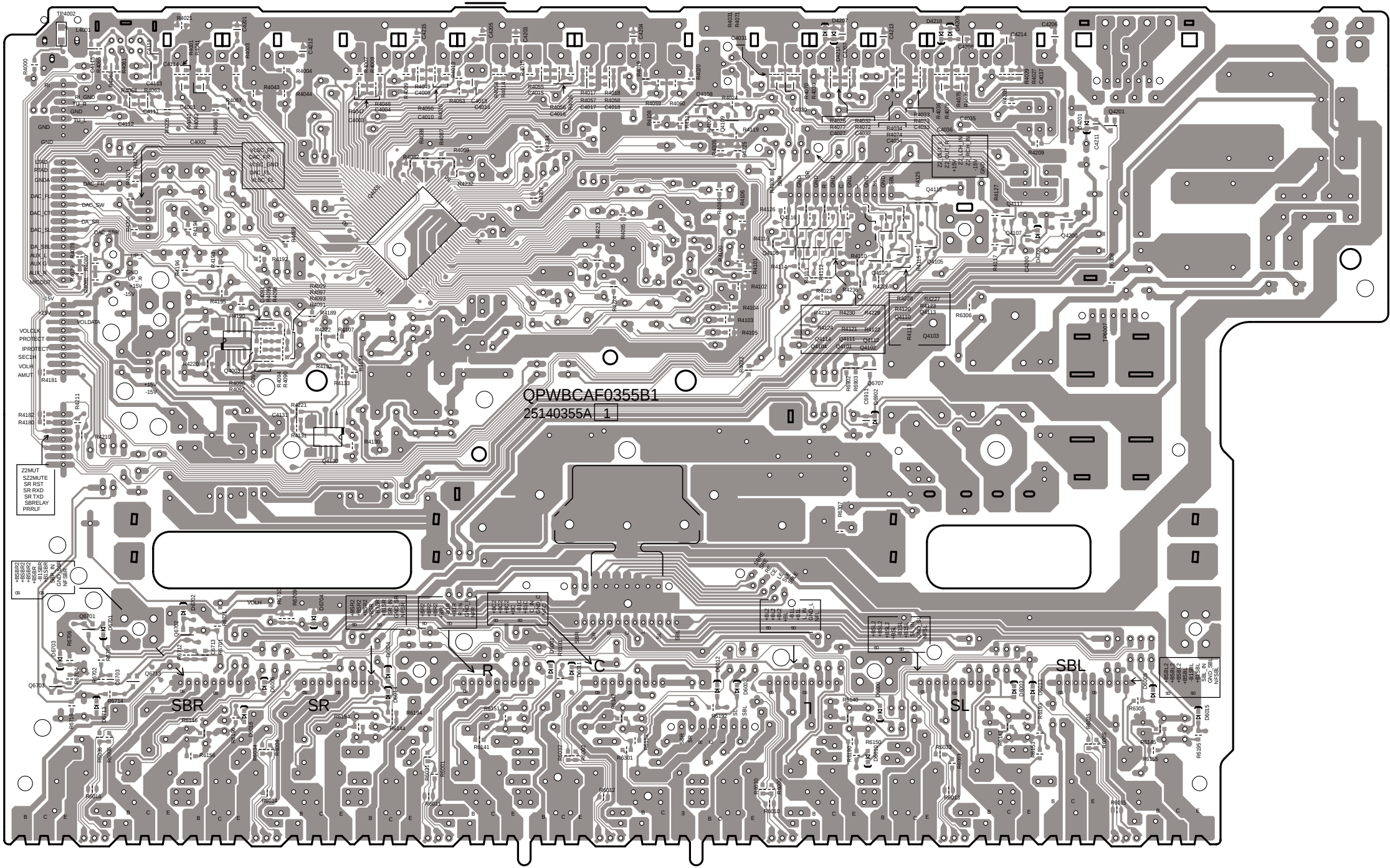


4

5

U0010

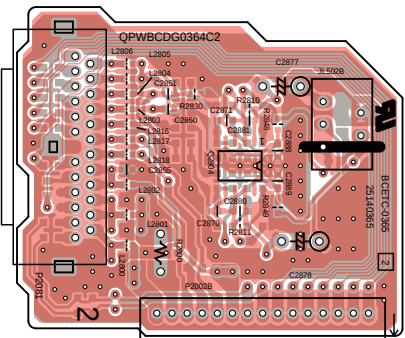
BAAF-0355 (AMPLIFIER PC BOARD)
B-side(Soldering side)



PRINTED CIRCUIT BOARD VIEWS-3
DAC/ MPU SECTION

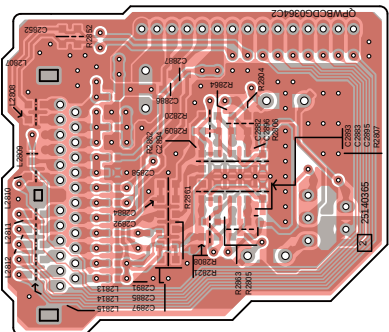
U0031

BAETC-0365 (U-PORT PC BOARD)
A-side(Component side)



U0031

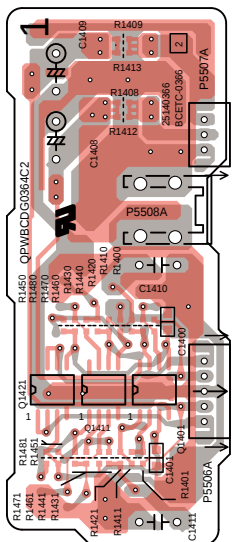
BAETC-0365 (U-PORT PC BOARD)
B-side(Soldering side)



U0032

Japanese Model Only

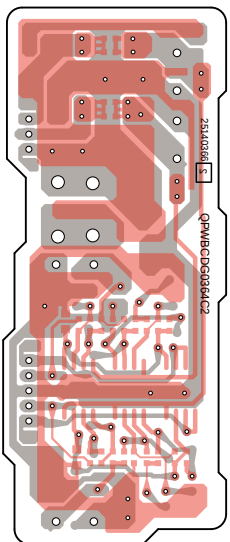
BAETC-0366 (VLSC PC BOARD)
A-side(Component side)



U0032

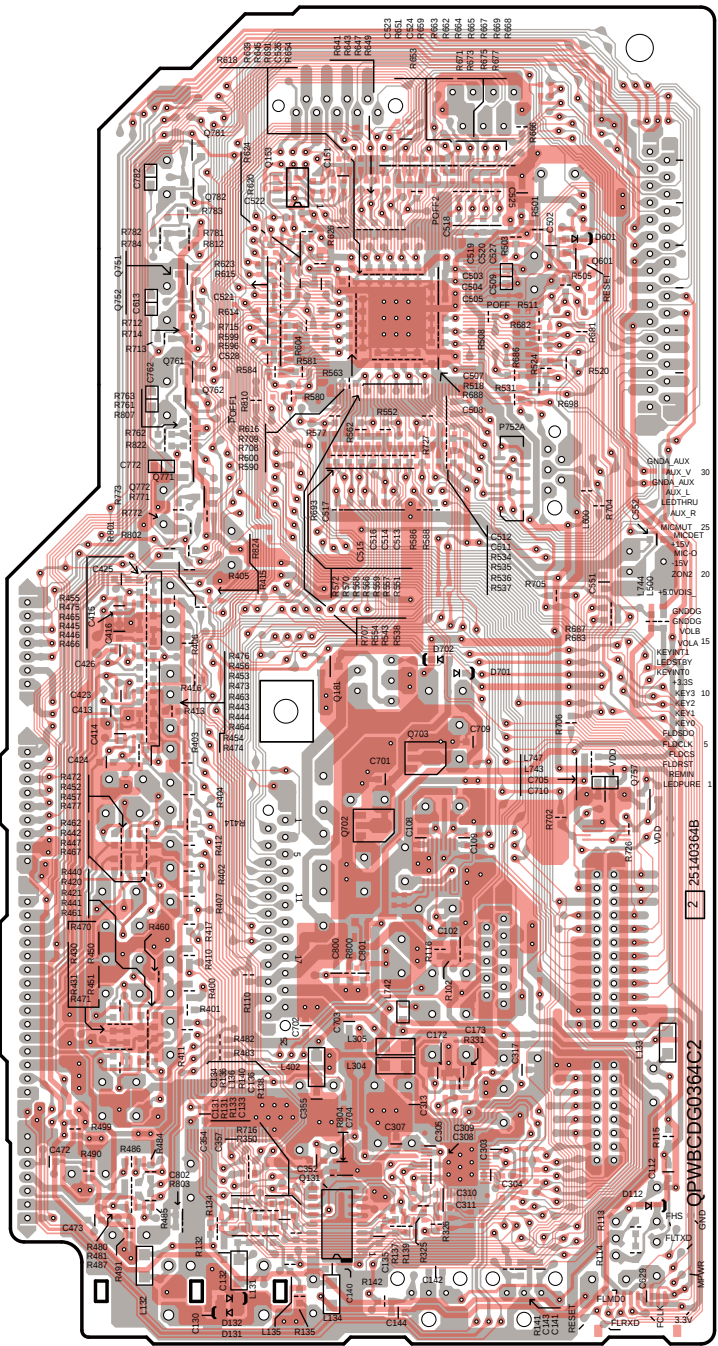
Japanese Model Only

BAETC-0366 (VLSC PC BOARD)
B-side(Soldering side)



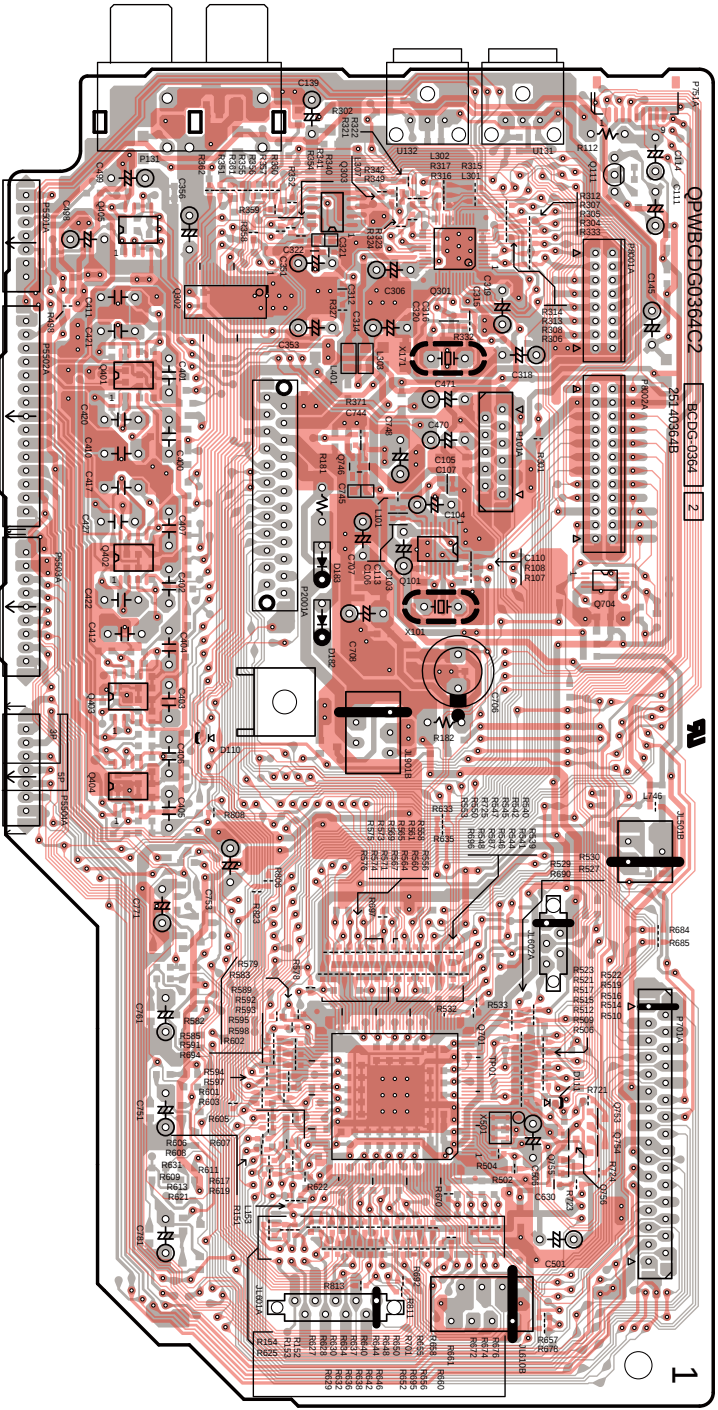
U0030

BADG-0364 (MPU/DAC PC BOARD)
B-side(Soldering side)



U0030

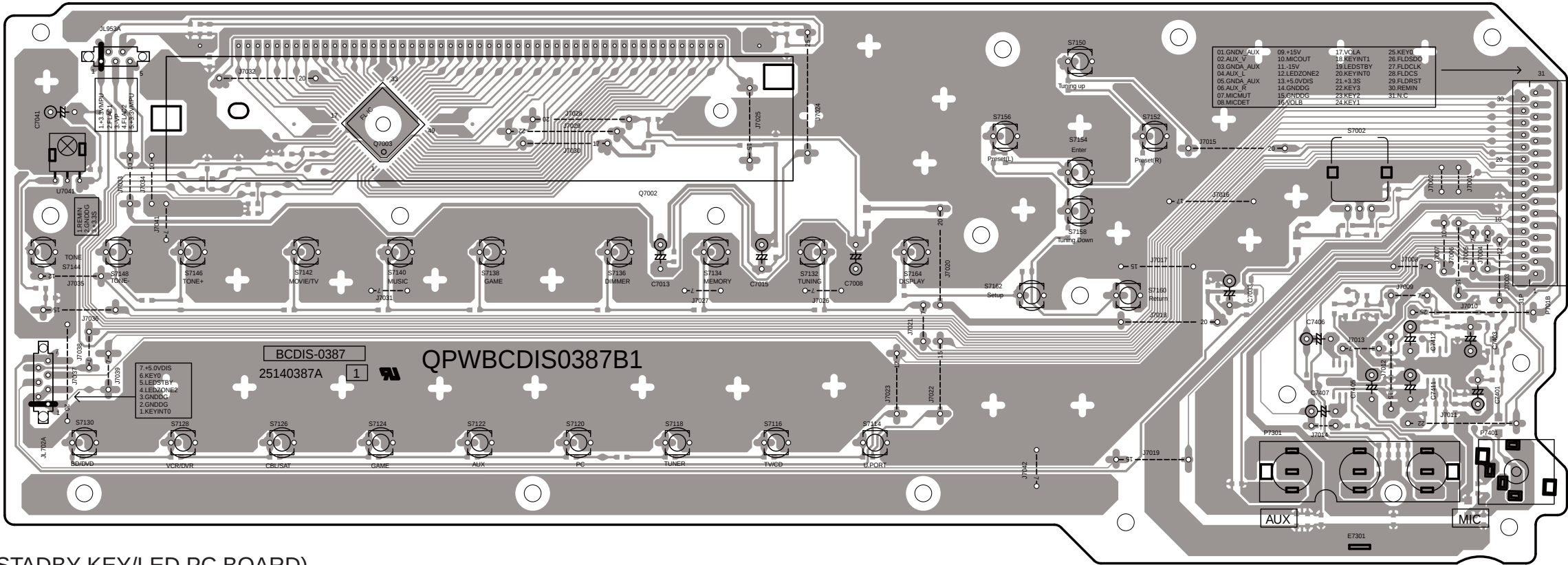
BADG-0364 (MPU/DAC PC BOARD)
A-side(Component side)



PRINTED CIRCUIT BOARD VIEWS-4_1
DISPLAY SECTION

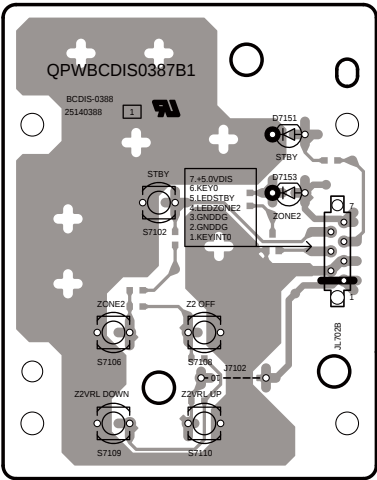
BADIS-0387 (DISPLAY PC BOARD)
A-side(Component side)

U0040



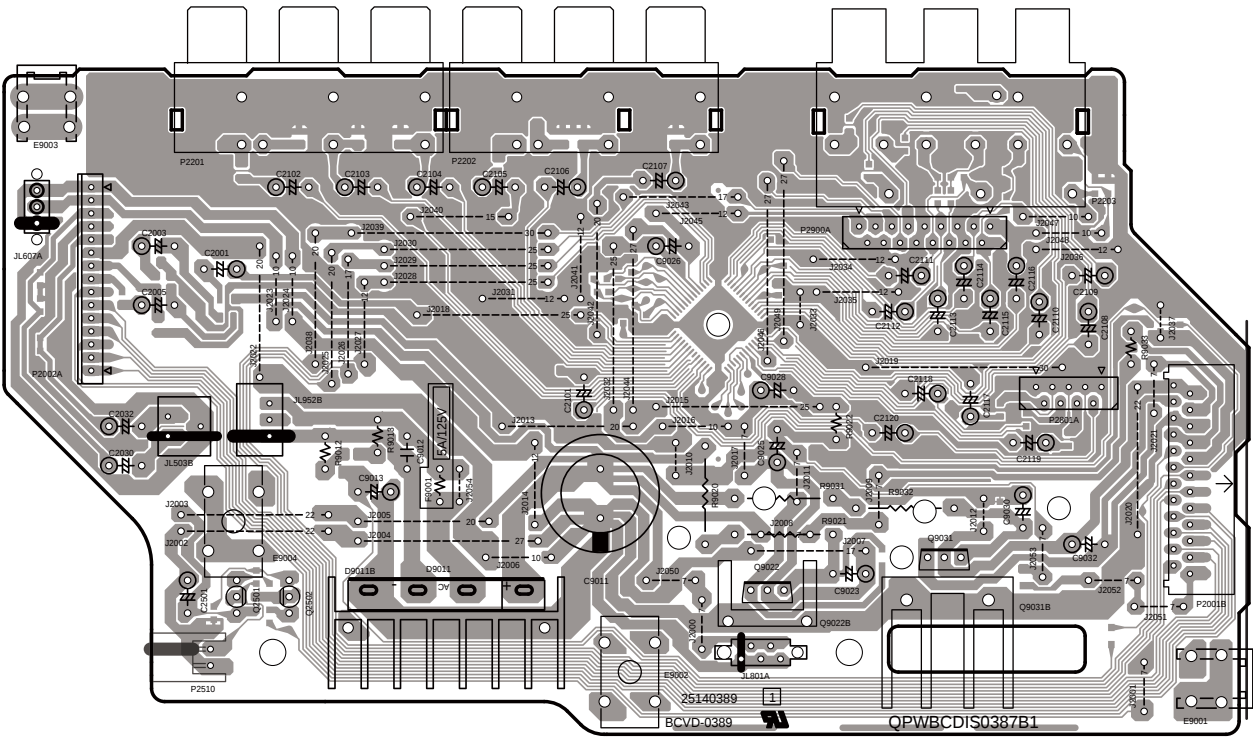
BADIS-0388 (STADBY KEY/LED PC BOARD)
A-side(Component side)

U0041



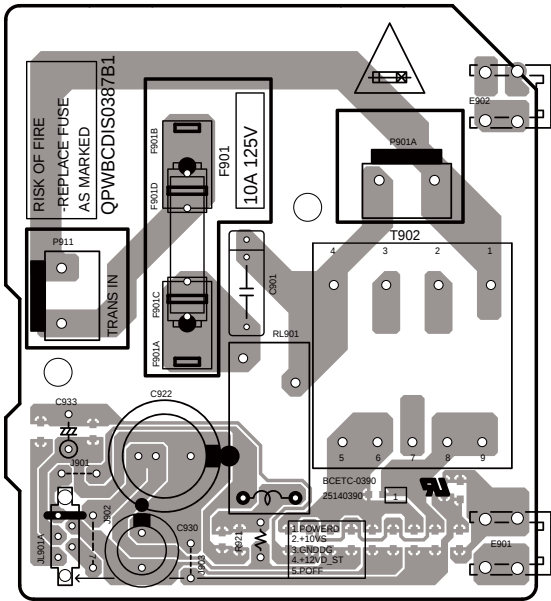
BADIS-0389 (VIDEO PC BOARD)
A-side(Component side)

U0042



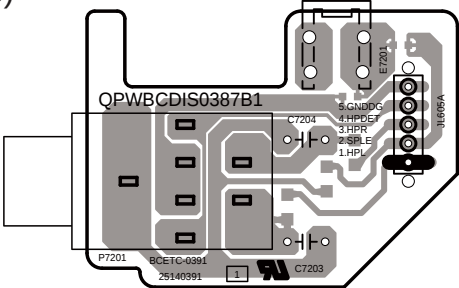
U0043

BAETC-0390 (POW SUPPLY PC BOARD)
A-side(Component side)



BAETC-0391 (HP JACK PC BOARD)
A-side(Component side)

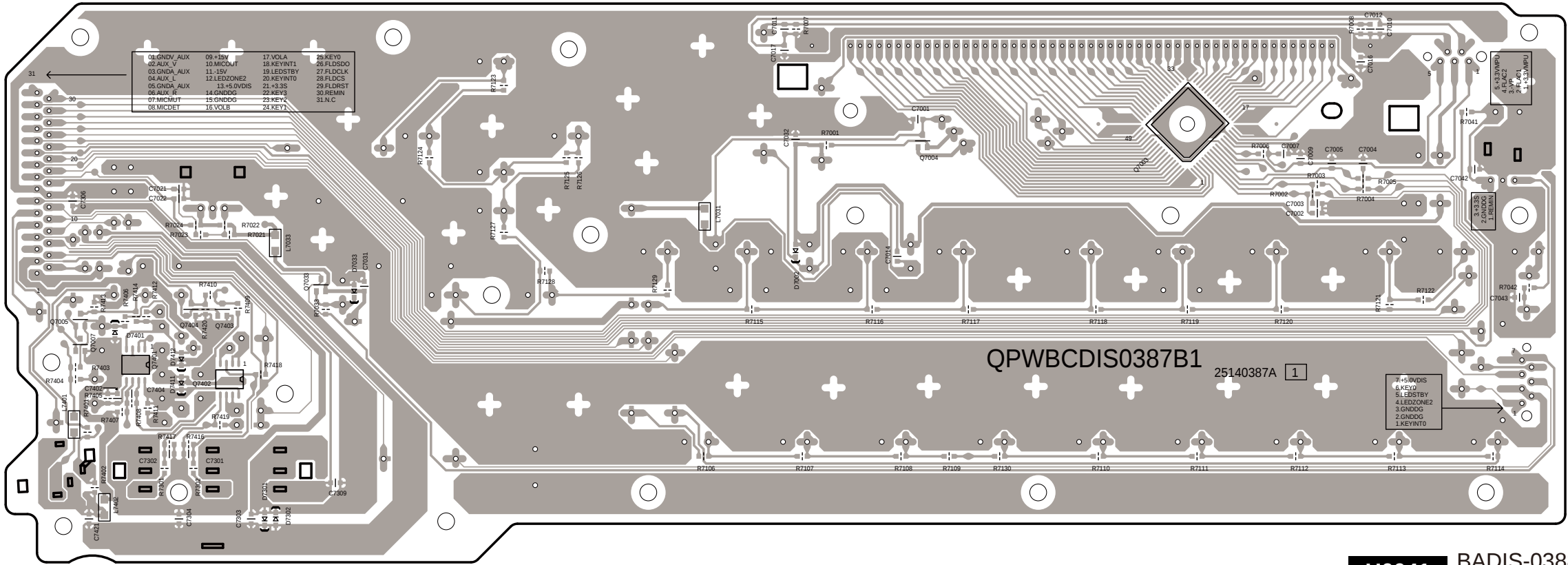
U0044



PRINTED CIRCUIT BOARD VIEWS-4_2
DISPLAY SECTION

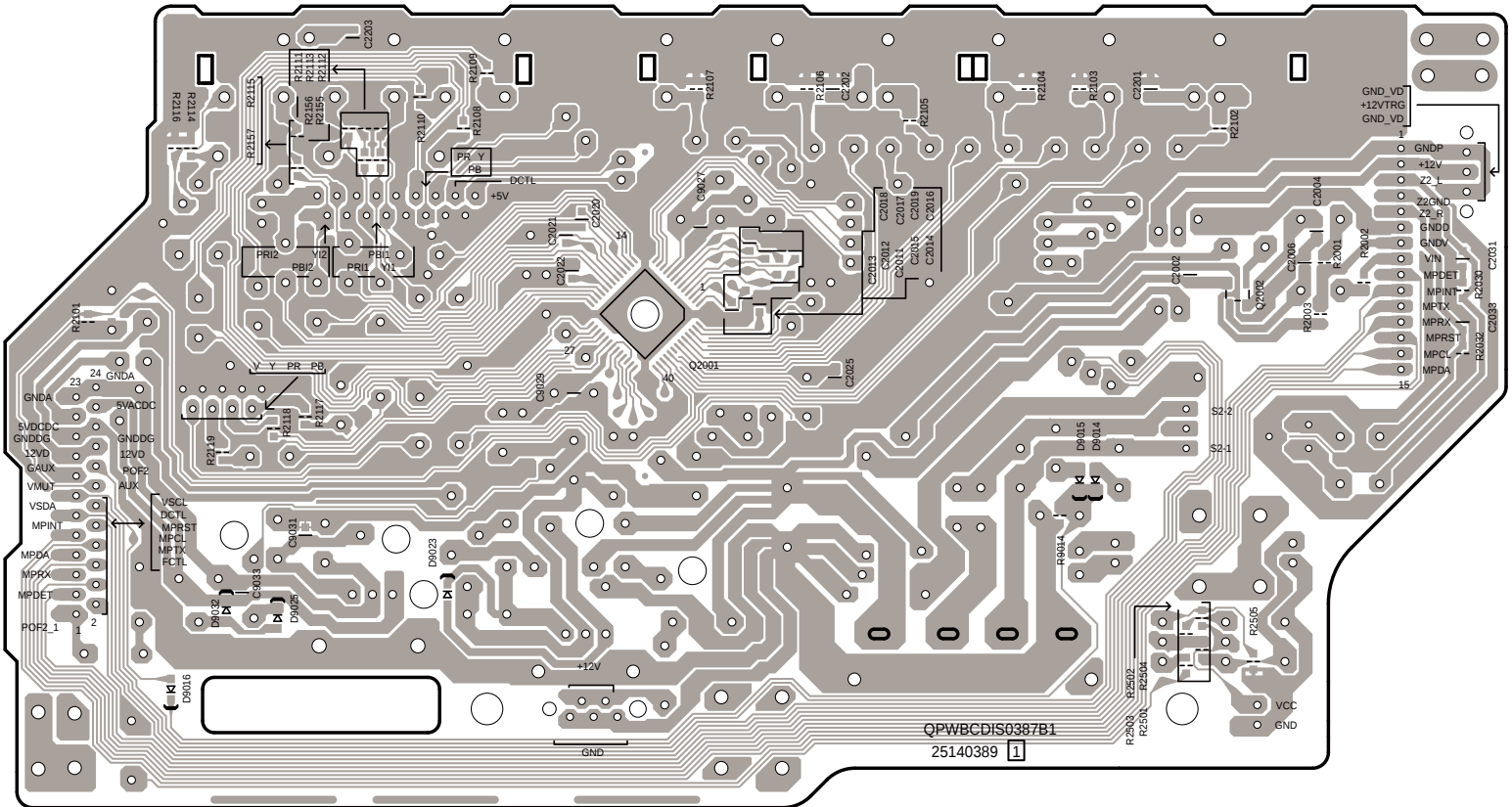
BADIS-0387 (DISPLAY PC BOARD)
B-side(Soldering side)

U0040



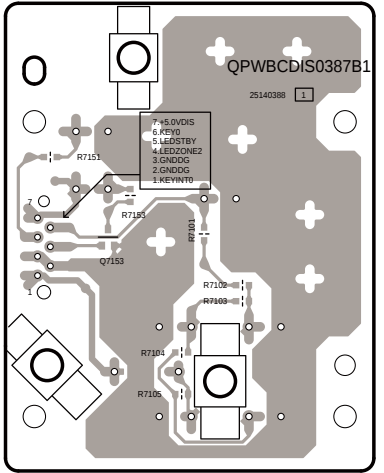
BADIS-0389 (VIDEO PC BOARD)
B-side(Soldering side)

U0042



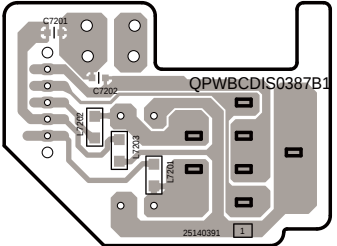
BADIS-0388 (STANDBY KEY/LED PC BOARD)
B-side(Soldering side)

U0041



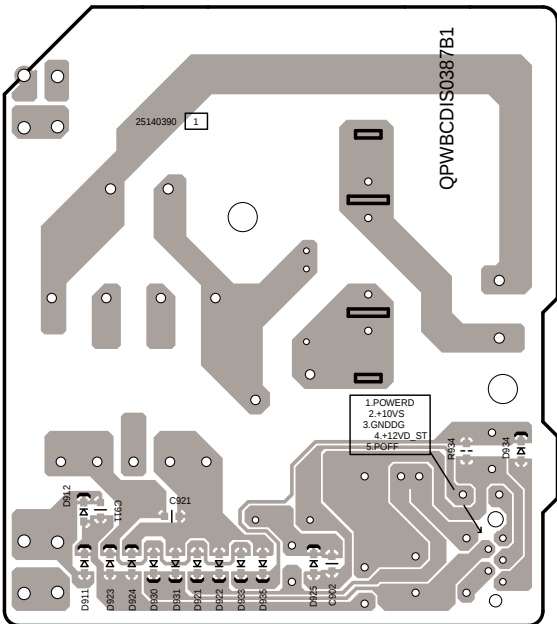
BAETC-0391 (HP JACK PC BOARD)
B-side(Soldering side)

U0044



BAETC-0390 (POW SUPPLY PC BOARD)
B-side(Soldering side)

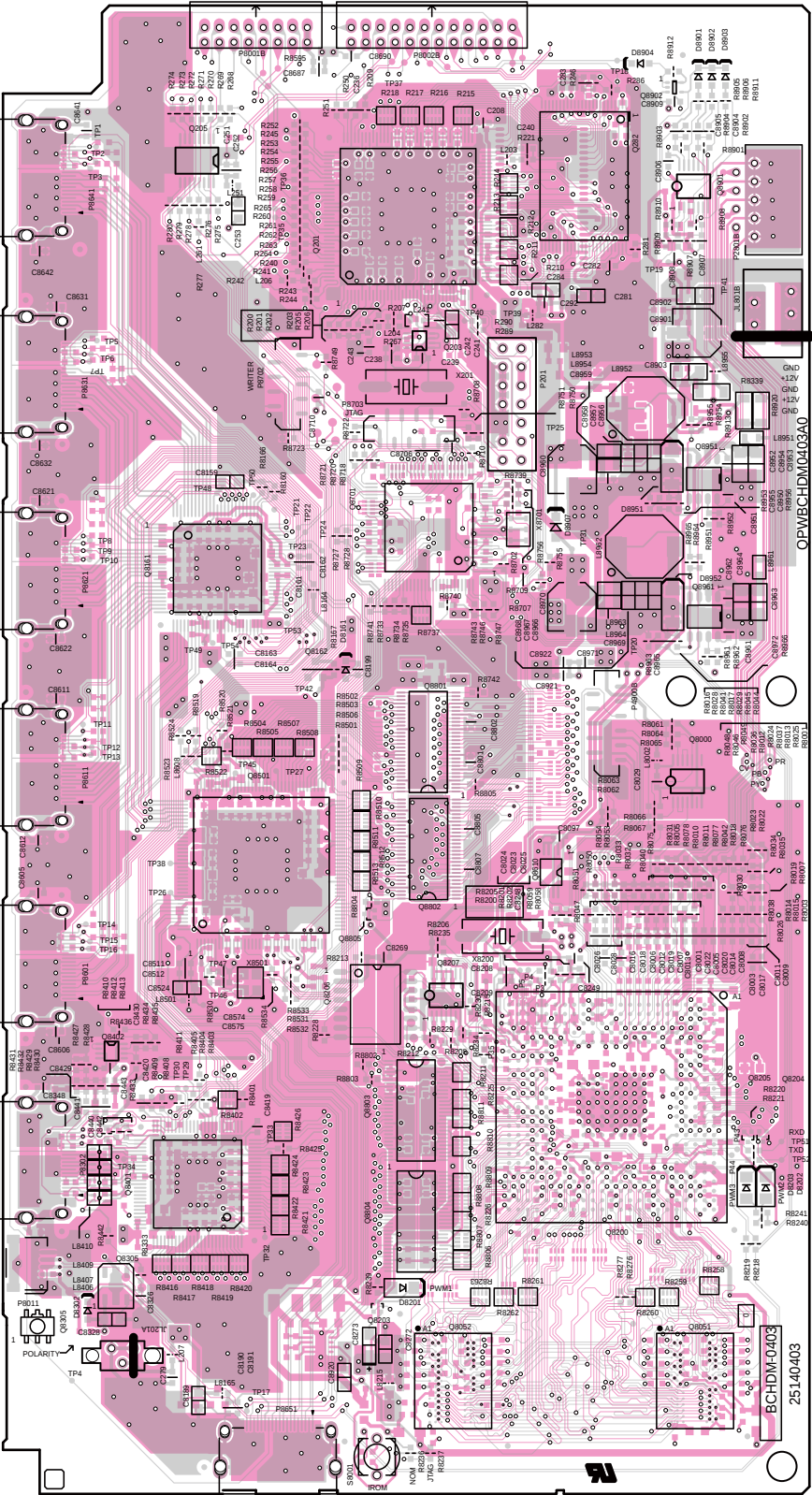
U0043



PRINTED CIRCUIT BOARD VIEWS-7
HDMI SECTION

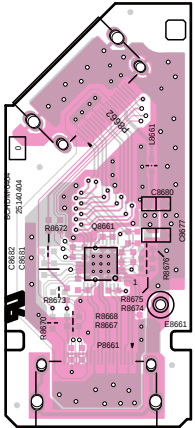
U0070

BAHDM-0403 (HDMI PC BOARD)
A-side(Component side)



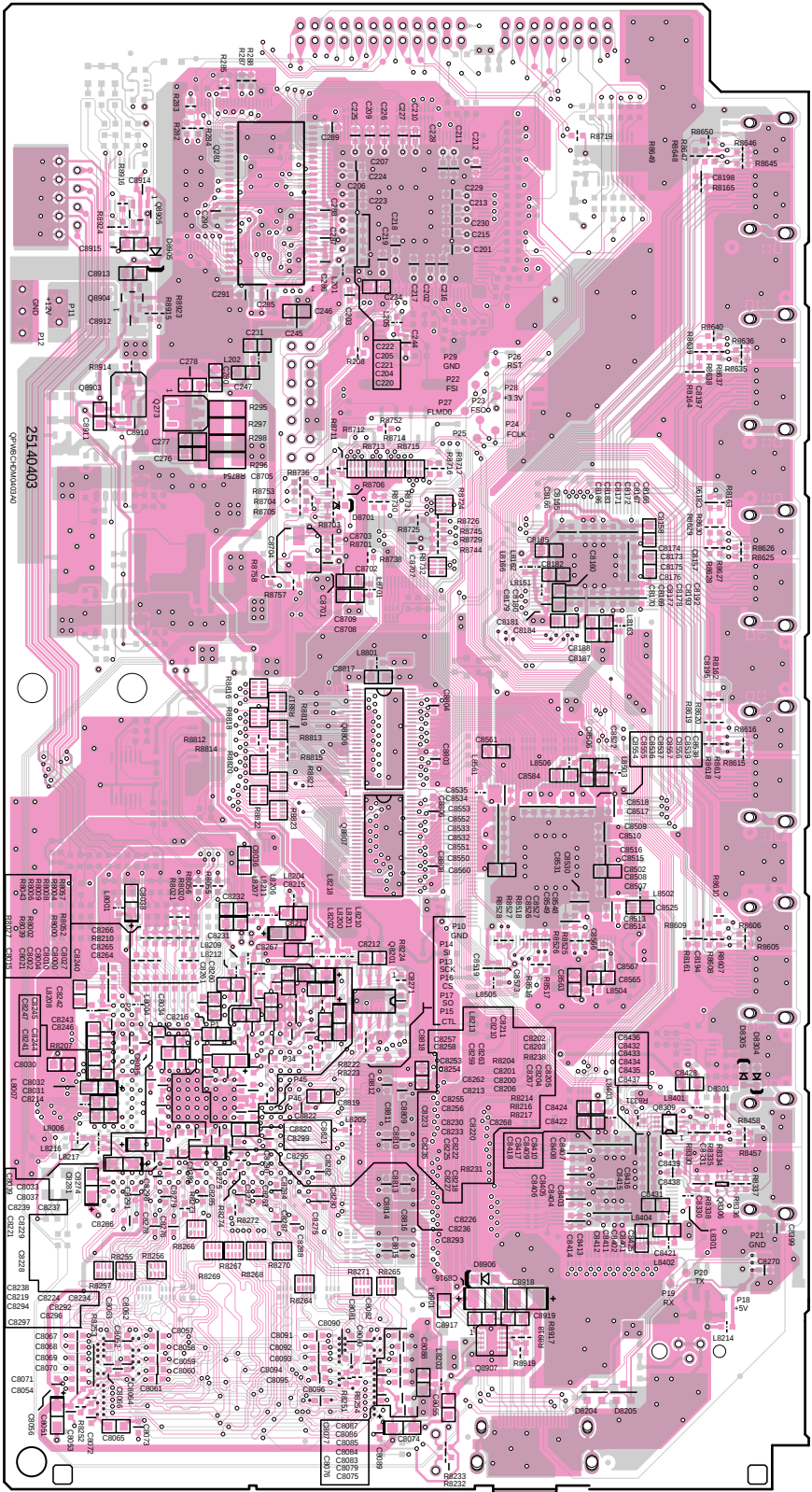
U0071

BAHDM-0404
(FRONT HDMI PC BOARD)
A-side(Component side)



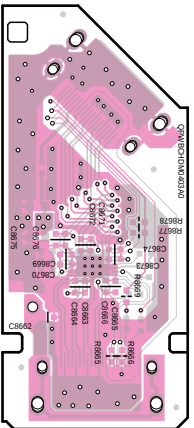
U0070

BAHDM-0403 (HDMI PC BOARD)
B-side(Soldering side)



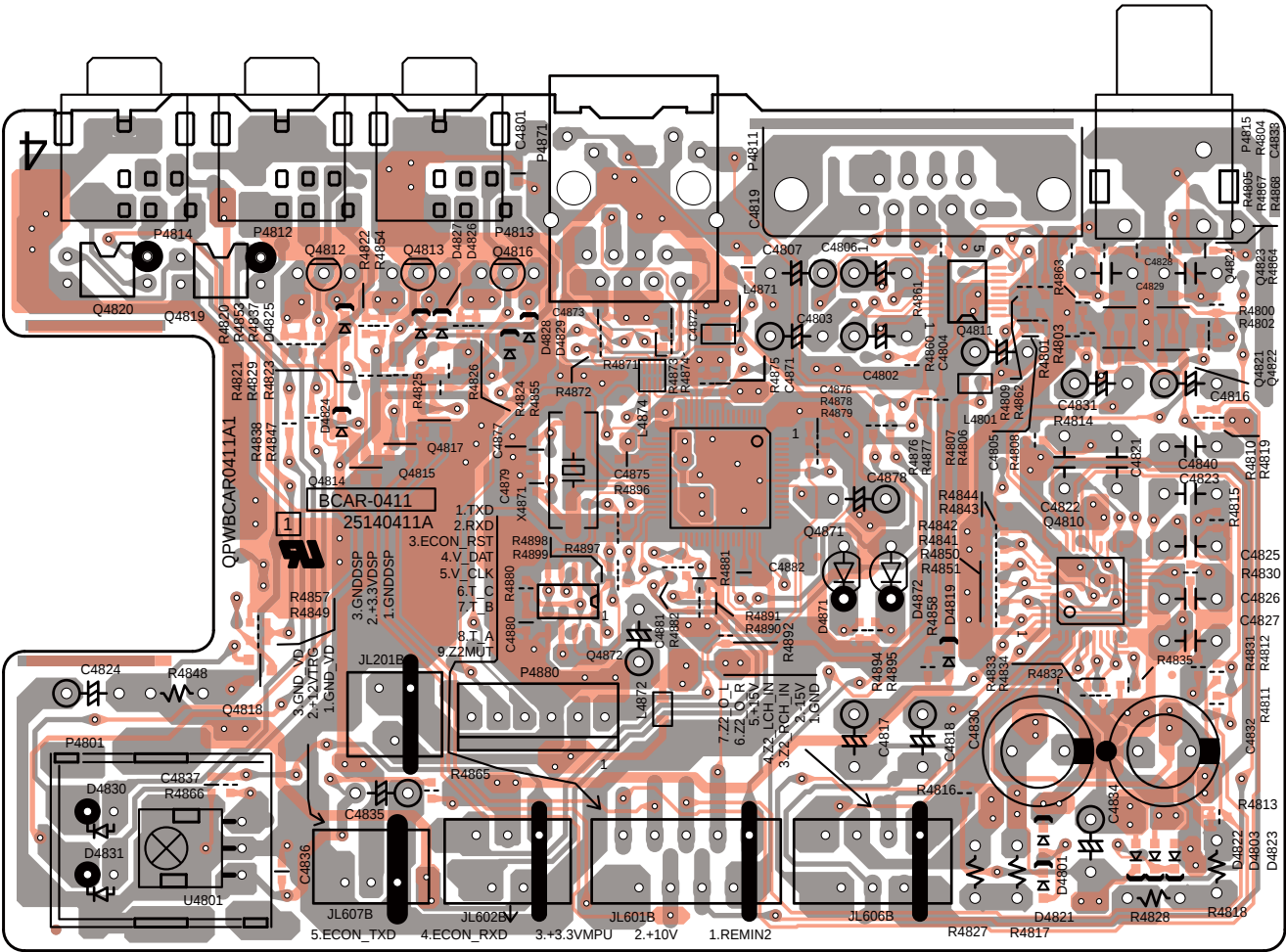
U0071

BAHDM-0404
(FRONT HDMI PC BOARD)
B-side(Soldering side)

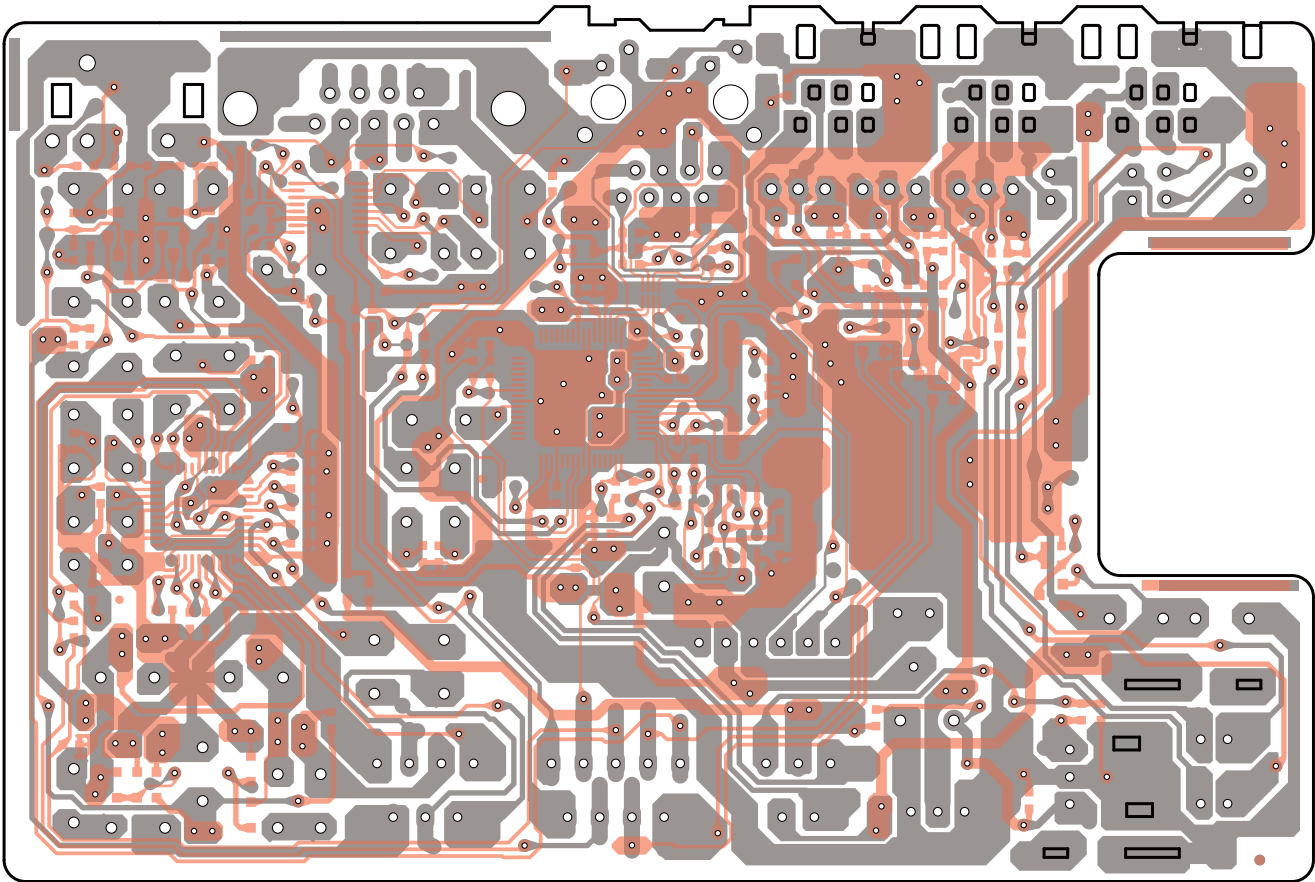


PRINTED CIRCUIT BOARD VIEWS-8
AR-AS PC BOARD SECTION

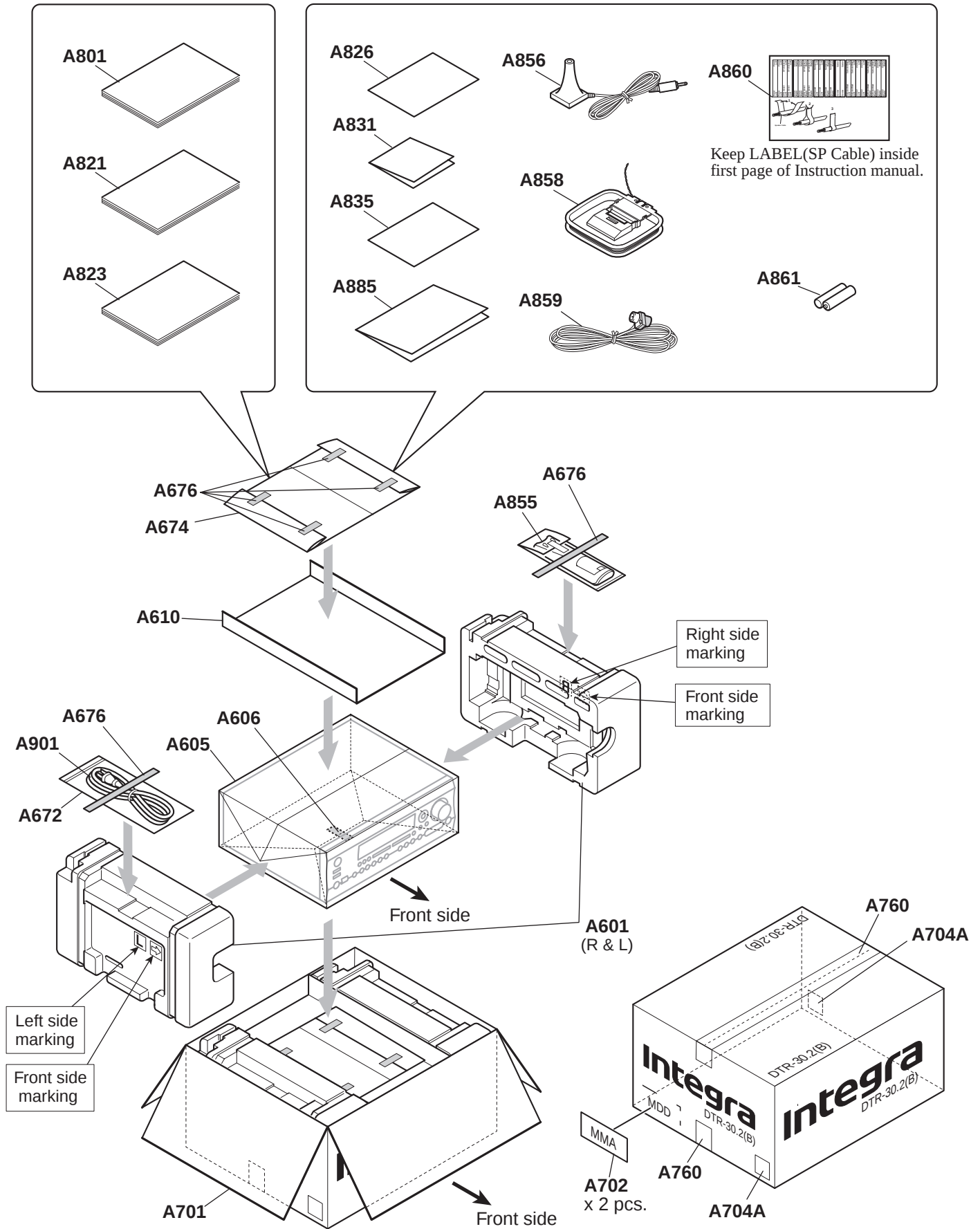
U008 BAAR-0411 AR-AS PC BOARD (E-Control,Zone2, IR, RS232C, 12 V Trg)
A-side(Component side)



U008 BAAR-0411 AR-AS PC BOARD (E-Control,Zone2, IR, RS232C, 12 V Trg)
B-side(Soldering side)



PACKING PROCEDURE



DTR-30.2

<Note>

Parts marked by "NSP" are generally unavailable because they are not in our Master Spare Parts List.

NOTE : THE COMPONENTS IDENTIFIED BY THE MARK
! ARE CRITICAL FOR RISK OF FIRE AND
ELECTRIC SHOCK. REPLACE ONLY WITH PART
NUMBER SPECIFIED

<Notes>

(B) : Black model

<MDD> : 120V,USA model

<MMA> : 220/230-240V, Australian model

DTR-30.2

EXPLODED VIEW PARTS LIST

REF. NO.	PART NAME	DESCRIPTION	Q'TY	PART NO. (SN)	REMARKS
[SEMI CONDUCTOR]					
Q6050	TR	2SC4468-P	1	2202526	<B MDD>
Q6050	TR	2SC5242-O	1	2202843	<B MMA>
Q6050A	ISO SHEET	AC238	2	223024	NSP <B MDD, MMA>
Q6050B	ISO SHEET	ISO SHEET	6	223050	NSP <B MDD, MMA>
Q6050or	TR	2SC4468-O	(1)	2202523	<B MDD>
Q6050or	TR	2SC4468-Y	(1)	2202524	<B MDD>
Q6050or	TR	2SC5242-R	(1)	2202842	<B MMA>
Q6051	TR	2SC4468-P	1	2202526	<B MDD>
Q6051	TR	2SC5242-O	1	2202843	<B MMA>
Q6051or	TR	2SC4468-O	(1)	2202523	<B MDD>
Q6051or	TR	2SC4468-Y	(1)	2202524	<B MDD>
Q6051or	TR	2SC5242-R	(1)	2202842	<B MMA>
Q6052	TR	2SC4468-P	1	2202526	<B MDD>
Q6052	TR	2SC5242-O	1	2202843	<B MMA>
Q6052or	TR	2SC4468-O	(1)	2202523	<B MDD>
Q6052or	TR	2SC4468-Y	(1)	2202524	<B MDD>
Q6052or	TR	2SC5242-R	(1)	2202842	<B MMA>
Q6053	TR	2SC4468-P	1	2202526	<B MDD>
Q6053	TR	2SC5242-O	1	2202843	<B MMA>
Q6053or	TR	2SC4468-O	(1)	2202523	<B MDD>
Q6053or	TR	2SC4468-Y	(1)	2202524	<B MDD>
Q6053or	TR	2SC5242-R	(1)	2202842	<B MMA>
Q6054	TR	2SC4468-P	1	2202526	<B MDD>
Q6054	TR	2SC5242-O	1	2202843	<B MMA>
Q6054or	TR	2SC4468-O	(1)	2202523	<B MDD>
Q6054or	TR	2SC4468-Y	(1)	2202524	<B MDD>
Q6054or	TR	2SC5242-R	(1)	2202842	<B MMA>
Q6055	TR	2SC4468-P	1	2202526	<B MDD>
Q6055	TR	2SC5242-O	1	2202843	<B MMA>
Q6055or	TR	2SC4468-O	(1)	2202523	<B MDD>
Q6055or	TR	2SC4468-Y	(1)	2202524	<B MDD>
Q6055or	TR	2SC5242-R	(1)	2202842	<B MMA>
Q6056	TR	2SC4468-P	1	2202526	<B MDD>
Q6056	TR	2SC5242-O	1	2202843	<B MMA>
Q6056or	TR	2SC4468-O	(1)	2202523	<B MDD>
Q6056or	TR	2SC4468-Y	(1)	2202524	<B MDD>
Q6056or	TR	2SC5242-R	(1)	2202842	<B MMA>
Q6060	TR	2SA1695-P	1	2202516	<B MDD>
Q6060	TR	2SA1962-O	1	2202833	<B MMA>
Q6060or	TR	2SA1695-O	(1)	2202513	<B MDD>
Q6060or	TR	2SA1695-Y	(1)	2202514	<B MDD>

Q6060or	TR	2SA1962-R	(1)	2202832		<B MMA>
Q6061	TR	2SA1695-P	1	2202516		<B MDD>
Q6061	TR	2SA1962-O	1	2202833		<B MMA>
Q6061or	TR	2SA1695-O	(1)	2202513		<B MDD>
Q6061or	TR	2SA1695-Y	(1)	2202514		<B MDD>
Q6061or	TR	2SA1962-R	(1)	2202832		<B MMA>
Q6062	TR	2SA1695-P	1	2202516		<B MDD>
Q6062	TR	2SA1962-O	1	2202833		<B MMA>
Q6062or	TR	2SA1695-O	(1)	2202513		<B MDD>
Q6062or	TR	2SA1695-Y	(1)	2202514		<B MDD>
Q6062or	TR	2SA1962-R	(1)	2202832		<B MMA>
Q6063	TR	2SA1695-P	1	2202516		<B MDD>
Q6063	TR	2SA1962-O	1	2202833		<B MMA>
Q6063or	TR	2SA1695-O	(1)	2202513		<B MDD>
Q6063or	TR	2SA1695-Y	(1)	2202514		<B MDD>
Q6063or	TR	2SA1962-R	(1)	2202832		<B MMA>
Q6064	TR	2SA1695-P	1	2202516		<B MDD>
Q6064	TR	2SA1962-O	1	2202833		<B MMA>
Q6064or	TR	2SA1695-O	(1)	2202513		<B MDD>
Q6064or	TR	2SA1695-Y	(1)	2202514		<B MDD>
Q6064or	TR	2SA1962-R	(1)	2202832		<B MMA>
Q6065	TR	2SA1695-P	1	2202516		<B MDD>
Q6065	TR	2SA1962-O	1	2202833		<B MMA>
Q6065or	TR	2SA1695-O	(1)	2202513		<B MDD>
Q6065or	TR	2SA1695-Y	(1)	2202514		<B MDD>
Q6065or	TR	2SA1962-R	(1)	2202832		<B MMA>
Q6066	TR	2SA1695-P	1	2202516		<B MDD>
Q6066	TR	2SA1962-O	1	2202833		<B MMA>
Q6066or	TR	2SA1695-O	(1)	2202513		<B MDD>
Q6066or	TR	2SA1695-Y	(1)	2202514		<B MDD>
Q6066or	TR	2SA1962-R	(1)	2202832		<B MMA>
[TRANS COIL]						
T901	P TRANS	NPT-1592D	1	2301982	!	<B MDD>
T901	P TRANS	NPT-1592M	1	2301984	!	<B MMA>
[SW TRM]						
F6901	FUSE	12A-TUL-250V	1	252301GR	!	<B MDD, MMA>
F6902	FUSE	12A-TUL-250V	1	252301GR	!	<B MDD, MMA>
F901	FUSE	5A-SE-EAK FUSE	1	252078GR	!	<B MMA>
F901	FUSE	10A-UL/T-233	1	252330GR	!	<B MDD>
F901or	FUSE	5A-SE-TL250V	(1)	252278GR	!	<B MMA>
F901or	FUSE	10A-TUL-ST2	(1)	252333GR	!	<B MDD>
P101	FFC	NCFC7-111512	1	2047111512		
P2510	FAN	4710KL-04W-B10-EA2	1	24502332		
P2801	FFC	NCFC7-091012	1	2047091012		
P4900	FFC	NCFC5-111012	1	2045111012		
P6601A	P RIVET	JB-407A-C	18	880052		<B MMA>
P701	FFC	NCFC7-312012	1	2047312012		
P8651	CORD AS	HDMI 0.45M	1	2010475	N	
P901	AC CORD	AS-UC-2	1	253352ATES	!	<B MDD>
P901	AC CORD	AS-SAA	1	253391VOL	!	<B MMA>
P901B	FASTON AS	FASTON SOCKET	1	1F999026A		<B MDD, MMA>
P901or	AC CORD	AS-UC-2	(1)	253297KAW	!	<B MDD>
P907	AC INLET	R301X2PSn	1	25053358		<B MDD, MMA>
[CHASSIS SCREW]						
A001	CHASSIS	TX-SR507	1	27100533B	NSP	
A002	TAPE	TAPE(CLOTH-8U)	1	29110082	NSP	
A003	BOTTOM LEG	--	4	27175452		
A004	CUSHION	(LEG)	4	28141735	NSP	

A006	CUSHION	(BUTYL)	2	28141748	NSP	
A007	SCREW	3TTB+8B(3CM)SR	4	801637	NSP	
A009	HOLDER	KGLS-8RT	2	27190503A	NSP	
A010	HOLDER	KGPS-8RF	2	27191044	NSP	
A011	HOLDER	KGLS-10RT	1	27190428A	NSP	
A015	HOLDER	KGPS-14RF	2	27190802	NSP	
A017	HOLDER	KGLS-16S	1	27190607	NSP	
A019	HOLDER	KGPS-16RF	1	27190991	NSP	
A021	HOLDER	KGLS-22S	2	27190369	NSP	
A023	HOLDER	KGLS-22S	1	27190369	NSP	
A025	SCREW	4TTC+8C(3BC)	4	830440089GR	NSP	
A027	SPACER	--	1	27270439	NSP	
A030	HEAT SINK	251	1	27160630	NSP	
A032	RETAINER	(HL)	1	27142138A	NSP	
A034	RETAINER	(HR)	1	27142139B	NSP	
A036	SCREW	3TTB+8B(3CM)SR	4	801637	NSP	
A038	SCREW	3TTB+8B(3CM)SR	2	801637	NSP	
A040	SCREW	3TTB+8B(3CM)SR	4	801637	NSP	
A042	SCREW	3TTB+8B(3CM)SR	2	801637	NSP	
A044	HOLDER	KGLS-8RT	1	27190503A	NSP	
A050	SCREW	3SMS8W.SW+14B(CU)	14	801634	NSP	
A051	ISO PLT	(HT-R)	1	28175339A	NSP	
A052	RIVET	P3535	3	880051	NSP	
A053	TAPE	TAPE(CLOTH-16U)	1	29110083	NSP	
A054	SCREW	3TTB+8B(3CM)SR	1	801637	NSP	
A058	LABEL	(PT)	1	29364345	NSP	
A060	WIRE TIE	BSK-1	2	260208	NSP	
A062	WIRE TIE	BSK-1	9	260208	NSP	
A068	SCREW	3TTB+8B(3CM)SR	4	801637	NSP	
A069	SCREW	3TTB+8B(3BC)	1	838430088GR	NSP	
A070	LABEL	(SP)	1	29390835A	N, NSP	<B MDD, MMA>
A090	CUSHION	(BUTYL)	1	28141748	NSP	
A091	BRACKET	(FAN-L)	1	27131077	N, NSP	
A093	BRACKET	(FAN-R)	1	27131078	N, NSP	
A095	BUSHING	(FAN-L)	4	28170091A	NSP	
A096	TAPE	TAPE(CLOTH-16U)	1	29110083	NSP	
A097	SCREW	3TTB+8B(3BC)	2	838430088GR	NSP	
A098	Cu TAPE	(30x5)	2	29110210	NSP	
A099	CUSHION	(2x13x10)FELT	3	28141829	NSP	
A100A	LABEL	(E-CON)	{ 1}	29364978	NSP	
A101	REAR PANEL	DTR-30.2DD	1	27124114A	N	<B MDD>
A101	REAR PANEL	DTR-30.2MA	1	27124115A	N	<B MMA>
A102	CUSHION	--	2	28141799	NSP	
A103	SCREW	3P+6FN(3BC)	6	82143006GR	NSP	<B MDD, MMA>
A104	CUSHION	(BUTYL)	1	28141748	NSP	
A105	SCREW	3TTB+8B(3BC)	34	838430088GR	NSP	<B MDD, MMA>
A107	SCREW	3P+6FN(3BC)	1	82143006GR	NSP	<B MDD>
A109	SCREW	3P+6FN(3BC)	2	82143006GR	NSP	<B MDD, MMA>
A110	SCREW	3TTF+10B(3BC)	2	835430108GR	NSP	<B MDD, MMA>
A111	TAPE	TAPE(CLOTH-16U)	1	29110083	NSP	<B MDD, MMA>
A115	IB CUSHION	W15*3t TAPE	1	28141585	NSP	
[CABINET]						
A201	F PANEL	DTR-30.2(B)DD	1	27213351	N	<B MDD>
A201	F PANEL	DTR-30.2(B)MA	1	27213352	N	<B MMA>
A207	BADGE	--	1	28135278		
A211	F BRACKET	(B)301	1	27111533C	N	
A217	KNOB	(STANDBY)	1	28325756		
A219	KNOB	(CUR)B	1	28326682A		

A220	P RIVET	P-3055B-8L	2	880048	NSP	
A221	IB CUSHION	W15*3t TAPE	1	28141585	NSP	
A223	SCREW	3TTB+8B(3CM)SR	18	801637	NSP	
A224	SCREW	2.6TTB+8B(3BC)	2	838426088GR	NSP	
A250	B PLATE	--	1	28133418		
A251	DECO FRM	(B)	1	27215384		
A253	CLEAR PLT	301	1	28192231		
A255	SCREW	3TTB+8B(3CM)SR	5	801637	NSP	
A256	SCREW	3TTB+8B(3CM)SR	1	801637	NSP	
A261	TAPE	TAPE(CLOTH-16U)	1	29110083	NSP	
A262	TAPE	TAPE(CLOTH-8U)	1	29110082	NSP	
A264	CUSHION	--	1	28141681	NSP	
A273	HOLDER	KGLS-4S	3	27190009	NSP	
A281	RETAINER	(HDMI)	1	27142172	N, NSP	
A283	SCREW	3P+6FN(3BC)	1	82143006GR	NSP	
A285	TAPE	TAPE(CLOTH-16U)	1	29110083	NSP	
A287	CUSHION	(BUTYL)	1	28141748	NSP	
A303	FACET	--	2	28198905	NSP	
A307	SCREW	3TTB+8B(3BC)	3	838430088GR	NSP	<B MDD, MMA>
A317	IB CUSHION	W15*3t TAPE	1	28141585	NSP	
A321	KNOB	(VOL)AS	1	28326685A		
A340	COVER	(B) (Bent)	1	28210034		
A340	COVER	(B) (Not Bent)	1	28210034Z	NSP	
A342	SCREW	3TTB+8B(3BC)	7	838430088GR	NSP	
A360	LABEL	(COVER)	1	29390767	NSP	
A363	LABEL	HOOKEUP-INTEGRA	1	29363195	NSP	<B MDD>
[TUNER UNIT]						
U001	AF-AS(Amplifier Asy) U0010+U0011+U0012+U0013+U0014	BAAF-0355-1G *	1	1B247555-1G	N	<B MDD>
U001	AF-AS(Amplifier Asy) U0010+U0011+U0012+U0013+U0014	BAAF-0355-1H *	1	1B247555-1H	N	<B MMA>
U0010	AF-AS(Amplifier Asy)	BAAF-0355-1G	1	1B2475355-1G	N	<B MDD>
U0010	AF-AS(Amplifier Asy)	BAAF-0355-1H	1	1B2475355-1H	N	<B MMA>
U0011	PWB(FL Tube -VP)	BAPS-0356-1G	1	1B2475356-1G	N	<B MDD>
U0011	PWB(FL Tube -VP)	BAPS-0356-1H	1	1B2475356-1H	N	<B MMA>
U0012	PWB(Thermal Sensor)	BAETC-0357-1G	1	1B2475357-1G	N	<B MDD>
U0012	PWB(Thermal Sensor)	BAETC-0357-1H	1	1B2475357-1H	N	<B MMA>
U0013	PWB(Thermal Sensor FIX)	BAETC-0358-1G	1	1B2475358-1G	N, NSP	<B MDD>
U0013	PWB(Thermal Sensor FIX)	BAETC-0358-1H	1	1B2475358-1H	N, NSP	<B MMA>
U0014	PWB(Trans Terminal FIX)	BAETC-0359-1G	1	1B2475359-1G	N	<B MDD>
U0014	PWB(Trans Terminal FIX)	BAETC-0359-1H	1	1B2475359-1H	N	<B MMA>
U002	CLA-AS(Amplifier Class_A Asy) U0020+U0021	BACLA-0362-1A *	1	1B247562-1A	N	<B MDD, MMA>
U0020	CLA-AS(Amplifier Class_A Asy)	BACLA-0362-1A	1	1B2475362-1A	N	<B MDD, MMA>
U0021	PWB(etc reserve)	BAETC-0363-1A	1	1B2475363-1A	N, NSP	<B MDD, MMA>
U003	DG-AS(MPU/DAC Asy) U0030+U0030	BADG-0364-1AB *	1	1B247564-1AB	N	<B MDD>
U003	DG-AS(MPU/DAC Asy) U0030+U0031	BADG-0364-1AC *	1	1B247564-1AC	N	<B MMA>
U0030	DG-AS(MPU/DAC Asy)	BADG-0364-1AB	1	1B2475364-1AB	N	<B MDD>
U0030	DG-AS(MPU/DAC Asy)	BADG-0364-1AC	1	1B2475364-1AC	N	<B MMA>
U0031	PWB(U port)	BAETC-0365-1AB	1	1B2475365-1AB	N	<B MDD>
U0031	PWB(U port)	BAETC-0365-1AC	1	1B2475365-1AC	N	<B MMA>
U004	DIS-AS(Display Asy) U0050+U0051+U0052+U0053+U0054	BADIS-0387-1B *	1	1B247587-1B	N	<B MDD>

U004	DIS-AS(Display Asy) U0050+U0051+U0052+U0053+U0054	BADIS-0387-1C *	1	1B247587-1C	N	<B MMA>
U0040	DIS-AS(Display Asy)	BADIS-0387-1B	1	1B2475387-1B	N	<B MDD>
U0040	DIS-AS(Display Asy)	BADIS-0387-1C	1	1B2475387-1C	N	<B MMA>
U0041	PWB(Standby Key/LED Asy)	BADIS-0388-1B	1	Included in "REF.NO. U0040"	N	<B MDD>
U0041	PWB(Standby Key/LED Asy)	BADIS-0388-1C	1	Included in "REF.NO. U0040"	N	<B MMA>
U0042	PWB(Video Asy)	BAVD-0389-1B	1	1B2475389-1B	N	<B MDD>
U0042	PWB(Video Asy)	BAVD-0389-1C	1	1B2475389-1C	N	<B MMA>
U0043	PWB(Power Supply Asy)	BAETC-0390-1B	1	1B2475390-1B	N	<B MDD>
U0043	PWB(Power Supply Asy)	BAETC-0390-1C	1	1B2475390-1C	N	<B MMA>
U0044	PWB(HP Jack)	BAETC-0391-1B	1	1B2475391-1B	N	<B MDD>
U0044	PWB(HP Jack)	BAETC-0391-1C	1	1B2475391-1C	N	<B MMA>
U006	TRM-AS(SP Terminal Asy) U0060+U0061+U0062+U0063	BATRM-0368-1H *	1	1B247568-1H	N	<B MDD>
U006	TRM-AS(SP Terminal Asy) U0060+U0061+U0062+U0063	BATRM-0368-1E *	1	1B247568-1E	N	<B MMA>
U0060	TRM-AS(SP Terminal Asy)	BATRM-0368-1H	1	1B2475368-1H	N	<B MDD>
U0060	TRM-AS(SP Terminal Asy)	BATRM-0368-1E	1	1B2475368-1E	N	<B MMA>
U0061	PWB(Z2 SP Terminal Asy)	BATRM-0369-1H	1	Included in "REF.NO. U0060"	N	<B MDD>
U0061	PWB(Z2 SP Terminal Asy)	BATRM-0369-1E	1	Included in "REF.NO. U0060"	N	<B MMA>
U0063	PWB(D SUB)	BAETC-0371-1H	1	1B2475371-1H	N	<B MDD>
U0063	PWB(D SUB)	BAETC-0371-1E	1	1B2475371-1E	N	<B MMA>
U0064	PWB(etc reserve)	BAETC-0372-1H	1	1B2475372-1H	N, NSP	<B MDD>
U0064	PWB(etc reserve)	BAETC-0372-1E	1	1B2475372-1E	N, NSP	<B MMA>
U007	HDM-AS(HDMI Asy) U0070+U0071+U0072	BAHDM-0403-1D *	1	1B247503-1D		<B MDD, MMA>
U0070	HDM-AS(HDMI Asy)	BAHDM-0403-1D	1	1B2475403-1D		<B MDD, MMA>
U0071	PWB(Front HDMI Asy)	BAHDM-0404-1D	1	1B2475404-1D		<B MDD, MMA>
U0072	PWB(etc reserve)	BAETC-0405-1D	1	1B2475405-1D		<B MDD, MMA>
U008	AR-AS (E-Control,Zone2, IR, RS232C, 12 V Tos)	BAAR-0411-1B *	1	1B247511-1B	N	<B MDD, MMA>

U010	TUNER UNIT	FAEH06-E01EX	1	240165		<B MMA>
U010	TUNER UNIT	FAEH06-A01US	1	240166		<B MDD>

DTR-30.2

PACKING & ACCESSARY PARTS LIST

REF. NO.	PART NAME	DESCRIPTION	Q'TY	PART NO. (SN)	REMARKS
[PACKING]					
A601	PAD	(AS)608	1	29092500	
A605	POLY BAG	w850xd650	1	29100245	
A606	TAPE	(SEROHAN)NITTO NO.29	1	29110149	
A610	SHEET	(PAD)	1	29096095	
A701	CARTON	30.2(B)	1	29055104	N <B MDD, MMA>
A702	LABEL	(MMA)	2	29390973	<B MMA>
A704A	UPC LABEL	DTR-30.2(B) DD	{ 1 }	29391137	N <B MDD>
A704A	EAN LABEL	DTR-30.2(B) MA	{ 1 }	29391138	N <B MMA>
A760	PP TAPE	W50 SBT-70	1	29110200	
[ACCESSARY]					
A672	POLY BAG	w250xd350	1	29100250A	<B MMA>
A674	POLY BAG	D250xd300xW300(t0.04)	1	29100256A	

A676	TAPE	(SEROHAN)NITTO NO.29	1	29110149		
A801	INS MANUAL	En(DTR-30.2)	1	29400283	N	
A821	INS MANUAL	U3EnFrEs(Sirius2010)	1	29400273		<B MDD>
A823	INS MANUAL	U9(2010 Prepro)	1	29400269		
A826	INST SHEET	U11(2010 RIHD)	1	29355782		
A830	INST SHEET	WEEE	1	29355537B		<B MMA>
A831	HANDBILL	(SIRIUS)	1	29380149		<B MDD>
A835	HANDBILL	(UP-A1)US	1	29380155		<B MDD>
A855	REMO CON	RC-766M	1	24140766		
A856	MIC	MIC-7000	1	245044		
A858	ANT COIL	NMA-3057	1	232140		
A859	FM ANT AS	Type W	1	292191		
A860	LABEL	(SPCABLE)2009	1	29390881		
A861	BATTERY	R6/AA(UM-3)	2	3010194		<B MDD, MMA>
A861or	BATTERY	R6/AA(UM-3)	(2)	3010054		<B MDD, MMA>
A885	WRNTY CARD	(INTEGRA)	1	29365136		<B MDD>

DTR-30.2

PC BOARD PARTS LIST

U001	AF-AS(Amplifier Asy)	BAAF-0355-1G *	1	1B247555-1G	N	<B MDD>
U001	AF-AS(Amplifier Asy)	BAAF-0355-1H *	1	1B247555-1H	N	<B MMA>
U0010	AF-AS(Amplifier Asy)	BAAF-0355-1G	1	1B2475355-1G	N	<B MDD>
U0010	AF-AS(Amplifier Asy)	BAAF-0355-1H	1	1B2475355-1H	N	<B MMA>
U0011	PWB(FL Tube -VP)	BAPS-0356-1G	1	1B2475356-1G	N	<B MDD>
U0011	PWB(FL Tube -VP)	BAPS-0356-1H	1	1B2475356-1H	N	<B MMA>
U0012	PWB(Thermal Sensor)	BAETC-0357-1G	1	1B2475357-1G	N	<B MDD>
U0012	PWB(Thermal Sensor)	BAETC-0357-1H	1	1B2475357-1H	N	<B MMA>
U0013	PWB(Thermal Sensor FIX)	BAETC-0358-1G	1	1B2475358-1G	N, NSP	<B MDD>
U0013	PWB(Thermal Sensor FIX)	BAETC-0358-1H	1	1B2475358-1H	N, NSP	<B MMA>
U0014	PWB(Trans Terminal FIX)	BAETC-0359-1G	1	1B2475359-1G	N	<B MDD>
U0014	PWB(Trans Terminal FIX)	BAETC-0359-1H	1	1B2475359-1H	N	<B MMA>

CIRCUIT.	PART NAME	DESCRIPTION	QTY	PART NO. (SN)	REMARKS
[SEMI CONDUCTOR]					
D4171	ZENER D	MTZJ7.5B	1	224470752T	
D4172	ZENER D	MTZJ7.5B	1	224470752T	
D4200	C-DIODE	KDS4148U	1	223283R2	NSP <B MDD>, <B MMA>
D4200 or	C-DIODE	1SS352	(1)	223234R2	NSP <B MDD>, <B MMA>
D4200 or	C-DIODE	MA2J111	(1)	223279R2	NSP <B MDD>, <B MMA>
D4201	C-DIODE	KDS4148U	1	223283R2	NSP <B MDD>, <B MMA>
D4201 or	C-DIODE	1SS352	(1)	223234R2	NSP <B MDD>, <B MMA>
D4201 or	C-DIODE	MA2J111	(1)	223279R2	NSP <B MDD>, <B MMA>
D4207	C-DIODE	KDS4148U	1	223283R2	NSP <B MDD>, <B MMA>
D4207 or	C-DIODE	1SS352	(1)	223234R2	NSP <B MDD>, <B MMA>
D4207 or	C-DIODE	MA2J111	(1)	223279R2	NSP <B MDD>, <B MMA>
D4208	C-DIODE	KDS4148U	1	223283R2	NSP <B MDD>, <B MMA>
D4208 or	C-DIODE	1SS352	(1)	223234R2	NSP <B MDD>, <B MMA>
D4208 or	C-DIODE	MA2J111	(1)	223279R2	NSP <B MDD>, <B MMA>
D4217	C-DIODE	KDS4148U	1	223283R2	NSP <B MDD>, <B MMA>

D4217 or	C-DIODE	1SS352	(1)	223234R2	NSP	<B MDD>, <B MMA>
D4217 or	C-DIODE	MA2J111	(1)	223279R2	NSP	<B MDD>, <B MMA>
D4218	C-DIODE	KDS4148U	1	223283R2	NSP	<B MDD>, <B MMA>
D4218 or	C-DIODE	1SS352	(1)	223234R2	NSP	<B MDD>, <B MMA>
D4218 or	C-DIODE	MA2J111	(1)	223279R2	NSP	<B MDD>, <B MMA>
D4300	DIODE	RL1N4003	1	22380260T		
D4301	DIODE	RL1N4003	1	22380260T		
D4302	DIODE	RL1N4003	1	22380260T		
D4303	DIODE	RL1N4003	1	22380260T		
D4304	DIODE	RL1N4003	1	22380260T		
D4305	DIODE	RL1N4003	1	22380260T		
D6000	C-DIODE	KDS4148U	1	223283R2	NSP	
D6000 or	C-DIODE	1SS352	(1)	223234R2	NSP	
D6000 or	C-DIODE	MA2J111	(1)	223279R2	NSP	
D6001	C-DIODE	KDS4148U	1	223283R2	NSP	
D6001 or	C-DIODE	1SS352	(1)	223234R2	NSP	
D6001 or	C-DIODE	MA2J111	(1)	223279R2	NSP	
D6002	C-DIODE	KDS4148U	1	223283R2	NSP	
D6002 or	C-DIODE	1SS352	(1)	223234R2	NSP	
D6002 or	C-DIODE	MA2J111	(1)	223279R2	NSP	
D6003	C-DIODE	KDS4148U	1	223283R2	NSP	
D6003 or	C-DIODE	1SS352	(1)	223234R2	NSP	
D6003 or	C-DIODE	MA2J111	(1)	223279R2	NSP	
D6004	C-DIODE	KDS4148U	1	223283R2	NSP	
D6004 or	C-DIODE	1SS352	(1)	223234R2	NSP	
D6004 or	C-DIODE	MA2J111	(1)	223279R2	NSP	
D6005	C-DIODE	KDS4148U	1	223283R2	NSP	<B MDD>, <B MMA>
D6005 or	C-DIODE	1SS352	(1)	223234R2	NSP	<B MDD>, <B MMA>
D6005 or	C-DIODE	MA2J111	(1)	223279R2	NSP	<B MDD>, <B MMA>
D6006	C-DIODE	KDS4148U	1	223283R2	NSP	<B MDD>, <B MMA>
D6006 or	C-DIODE	1SS352	(1)	223234R2	NSP	<B MDD>, <B MMA>
D6006 or	C-DIODE	MA2J111	(1)	223279R2	NSP	<B MDD>, <B MMA>
D6701	C-DIODE	KDS4148U	1	223283R2	NSP	
D6701 or	C-DIODE	1SS352	(1)	223234R2	NSP	
D6701 or	C-DIODE	MA2J111	(1)	223279R2	NSP	
D6702	C-DIODE	KDS4148U	1	223283R2	NSP	
D6702 or	C-DIODE	1SS352	(1)	223234R2	NSP	
D6702 or	C-DIODE	MA2J111	(1)	223279R2	NSP	
D6703	ZENER D	UDZS3.3B	1	224550330R2		
D6704	ZENER D	UDZS3.3B	1	224550330R2		
D6713	ZENER D	UDZS3.3B	1	224550330R2		
D6901	DIODE	D10XB60H	1	22380337		
D6901A	HEAT SINK	RAD-196	1	27160545		
D6901C	SCREW	3P+10FN(3BC)	1	82143010GR		

D6902	C-DIODE	KDS4148U	1	223283R2	NSP	
D6902 or	C-DIODE	1SS352	(1)	223234R2	NSP	
D6902 or	C-DIODE	MA2J111	(1)	223279R2	NSP	
D960	DIODE	RL1N4003	1	22380260T		
D961	DIODE	RL1N4003	1	22380260T		
D962	ZENER D	UDZS36B	1	224553600R2		
Q4001	IC	R2A15218FP	1	22242605R3		
Q4003	IC	NJM4580M-D	1	22241448R2		
Q4100	TR	RN1441	1	2215410R2		
Q4101	TR	RN1441	1	2215410R2		
Q4102	TR	RN1441	1	2215410R2		
Q4103	TR	RN1441	1	2215410R2		
Q4104	TR	RN1441	1	2215410R2		
Q4105	TR	RN1441	1	2215410R2		<B MDD>, <B MMA>
Q4106	TR	RN1441	1	2215410R2		<B MDD>, <B MMA>
Q4107	TR	RN1441	1	2215410R2		
Q4108	TR	RN1441	1	2215410R2		<B MDD>, <B MMA>
Q4109	TR	RN1441	1	2215410R2		<B MDD>, <B MMA>
Q4110	TR	RN1441	1	2215410R2		<B MDD>, <B MMA>
Q4111	TR	RN1441	1	2215410R2		<B MDD>, <B MMA>
Q4112	TR	RN1441	1	2215410R2		<B MDD>, <B MMA>
Q4113	TR	RN1441	1	2215410R2		<B MDD>, <B MMA>
Q4114	TR	RN1441	1	2215410R2		<B MDD>, <B MMA>
Q4115	TR	RN1441	1	2215410R2		<B MDD>, <B MMA>
Q4116	TR	RN1441	1	2215410R2		<B MDD>, <B MMA>
Q4117	TR	RN1441	1	2215410R2		
Q4130	IC	NJM4580M-D	1	22241448R2		
Q4170	IC	78M15HF(NJM78M15FA)	1	222780155JRC		
Q4170 or	IC	UPC78M15AHF-AZ	(1)	222780155NEC		
Q4170A	HEAT SINK	RAD-196	1	27160545	NSP	
Q4170B	SCREW	3P+10FN(3BC)	1	82143010GR	NSP	
Q4171	IC	79M15HF(NJM79M15FA)	1	222790155JRC		
Q4171 or	IC	UPC79M15HF-AZ	(1)	222790155NEC		
Q4171B	SCREW	3P+10FN(3BC)	1	82143010GR	NSP	
Q4184	TR	2SC2235-Y(TPE6_F)	1	2211654T		
Q4185	TR	2SA965-O(TPE6_F)	1	2211643T		
Q4200	TR	KRC102S	1	2216190R2		<B MDD>, <B MMA>
Q4200 or	TR	RN1402	(1)	2214470R2		<B MDD>, <B MMA>
Q4201	TR	KRC102S	1	2216190R2		<B MDD>, <B MMA>
Q4201 or	TR	RN1402	(1)	2214470R2		<B MDD>, <B MMA>
Q6000	TR	2SC1740S-S	1	2213285T		
Q6001	TR	2SC1740S-S	1	2213285T		
Q6002	TR	2SC1740S-S	1	2213285T		
Q6003	TR	2SC1740S-S	1	2213285T		

Q6004	TR	2SC1740S-S	1	2213285T		
Q6005	TR	2SC1740S-S	1	2213285T		<B MDD>, <B MMA>
Q6006	TR	2SC1740S-S	1	2213285T		<B MDD>, <B MMA>
Q6070	TR	2SC2229-Y(TPE6_F)	1	2211634T		
Q6071	TR	2SC2229-Y(TPE6_F)	1	2211634T		
Q6072	TR	2SC2229-Y(TPE6_F)	1	2211634T		
Q6073	TR	2SC2229-Y(TPE6_F)	1	2211634T		
Q6074	TR	2SC2229-Y(TPE6_F)	1	2211634T		
Q6075	TR	2SC2229-Y(TPE6_F)	1	2211634T		<B MDD>, <B MMA>
Q6076	TR	2SC2229-Y(TPE6_F)	1	2211634T		<B MDD>, <B MMA>
Q6380	IC	LM61CIZ	1	22242212		
Q6380A	RETAINER	(PTH)	1	27141884-1	NSP	
Q6701	TR	2SC2712-GR	1	2213145R2		
Q6701 or	TR	KTC3875-GR	(1)	2216175R2		
Q6702	TR	2SC2712-GR	1	2213145R2		
Q6702 or	TR	KTC3875-GR	(1)	2216175R2		
Q6703	TR	2SA1163-BL(TE85L_F)	1	2216756R2		
Q6707	TR	2SC2712-GR	1	2213145R2		
Q6707 or	TR	KTC3875-GR	(1)	2216175R2		
Q6713	TR	2SA1163-BL(TE85L_F)	1	2216756R2		
Q960	TR	2SC2235-Y(TPE6_F)	1	2211654T		
Q960 or	TR	2SC2235-O(TPE6_F)	(1)	2211653T		
[TRANS COIL]						
L4001	CHOKE COIL	LBC2518T2R2M	1	231364M022R2		
[CAPACITOR]						
C4001	C-CERA C	CC725CH1H-152J1	1	342101524R1	NSP	<B MDD>, <B MMA>
C4002	C-CERA C	CC725CH1H-152J1	1	342101524R1	NSP	<B MDD>, <B MMA>
C4003	C-CERA C	CC725CH1H-221J1	1	342102214R1	NSP	<B MDD>, <B MMA>
C4004	C-CERA C	CC725CH1H-221J1	1	342102214R1	NSP	<B MDD>, <B MMA>
C4007	UPZ C	2AUPZTF221JE	1	376332214T		
C4008	UPZ C	2AUPZTF221JE	1	376332214T		
C4009	C-CERA C	CC725CH1H-221J1	1	342102214R1	NSP	
C4010	C-CERA C	CC725CH1H-221J1	1	342102214R1	NSP	
C4013	C-CERA C	CC725CH1H-221J1	1	342102214R1	NSP	
C4014	C-CERA C	CC725CH1H-221J1	1	342102214R1	NSP	
C4017	C-CERA C	CC725CH1H-221J1	1	342102214R1	NSP	
C4018	C-CERA C	CC725CH1H-221J1	1	342102214R1	NSP	
C4019	UPZ C	2AUPZTF221JE	1	376332214T		
C4020	UPZ C	2AUPZTF221JE	1	376332214T		
C4027	C-CERA C	CC725CH1H-221J1	1	342102214R1	NSP	
C4030	C-CERA C	CC725CH1H-221J1	1	342102214R1	NSP	<B MDD>, <B MMA>
C4031	C-CERA C	CC725CH1H-221J1	1	342102214R1	NSP	<B MDD>, <B MMA>
C4032	C-CERA C	CC725CH1H-221J1	1	342102214R1	NSP	
C4033	C-CERA C	CC725CH1H-221J1	1	342102214R1	NSP	<B MDD>, <B MMA>

C4034	C-CERA C	CC725CH1H-221J1	1	342102214R1	NSP	<B MDD>, <B MMA>
C4035	C-CERA C	CC725CH1H-221J1	1	342102214R1	NSP	<B MDD>, <B MMA>
C4036	C-CERA C	CC725CH1H-221J1	1	342102214R1	NSP	<B MDD>, <B MMA>
C4037	C-CERA C	CC725CH1H-221J1	1	342102214R1	NSP	<B MDD>, <B MMA>
C4050	UTSP C	CE04W10V-220M(UTSP)	1	397532217T		
C4051	UTSP C	CE04W10V-220M(UTSP)	1	397532217T		
C4052	UTSP C	CE04W10V-220M(UTSP)	1	397532217T		
C4053	UTSP C	CE04W25V-47M(UTSP)	1	397554707T		
C4054	UTSP C	CE04W25V-47M(UTSP)	1	397554707T		
C4055	UTSP C	CE04W25V-47M(UTSP)	1	397554707T		
C4056	UTSP C	CE04W25V-47M(UTSP)	1	397554707T		
C4057	UTSP C	CE04W25V-47M(UTSP)	1	397554707T		
C4060	UTSP C	CE04W50V 47M(UTSP)	1	397584707T		
C4061	UTSP C	CE04W50V 47M(UTSP)	1	397584707T		
C4062	TF C	ECQ-V50V-474J	1	374724744T		
C4063	TF C	ECQ-V50V-823J	1	374728234T		
C4064	TF C	ECQ-V50V-223J	1	374722234T		
C4065	TF C	ECQ-V50V-474J	1	374724744T		
C4066	TF C	ECQ-V50V-823J	1	374728234T		
C4067	TF C	ECQ-V50V-223J	1	374722234T		
C4070	UTSP C	CE04W50V 47M(UTSP)	1	397584707T		
C4071	UTSP C	CE04W50V 47M(UTSP)	1	397584707T		
C4072	UTSP C	CE04W50V 47M(UTSP)	1	397584707T		
C4073	UTSP C	CE04W50V 47M(UTSP)	1	397584707T		
C4074	UTSP C	CE04W50V 47M(UTSP)	1	397584707T		
C4075	UTSP C	CE04W50V 47M(UTSP)	1	397584707T		
C4076	UTSP C	CE04W50V 47M(UTSP)	1	397584707T		
C4077	UTSP C	CE04W50V 47M(UTSP)	1	397584707T		
C4085	UTSP C	CE04W50V 47M(UTSP)	1	397584707T		
C4086	UTSP C	CE04W50V 47M(UTSP)	1	397584707T		
C4090	C-CERA C	CC725CH1H-101J1	1	342101014R1	NSP	
C4091	C-CERA C	CC725CH1H-101J1	1	342101014R1	NSP	
C4100	UTSP C	CE04W50V 47M(UTSP)	1	397584707T		
C4101	UTSP C	CE04W50V 47M(UTSP)	1	397584707T		
C4102	UTSP C	CE04W50V 47M(UTSP)	1	397584707T		
C4103	UTSP C	CE04W50V 47M(UTSP)	1	397584707T		
C4104	UTSP C	CE04W50V 47M(UTSP)	1	397584707T		
C4105	UTSP C	CE04W50V 47M(UTSP)	1	397584707T		
C4106	UTSP C	CE04W50V 47M(UTSP)	1	397584707T		
C4107	UTSP C	CE04W50V 47M(UTSP)	1	397584707T		
C4108	UTSP C	CE04W50V 47M(UTSP)	1	397584707T		<B MDD>, <B MMA>
C4109	UTSP C	CE04W50V 47M(UTSP)	1	397584707T		<B MDD>, <B MMA>
C4111	C-CERA C	CC725CH1H-152J1	1	342101524R1	NSP	<B MDD>
C4112	C-CERA C	CC725CH1H-152J1	1	342101524R1	NSP	<B MDD>

C4116	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	<B MDD>
C4130	UTSP C	CE04W50V-47M(UTSP)	1	397584707T		
C4131	C-CERA C	CC725CH1H-221J1	1	342102214R1	NSP	
C4132	TF C	ECQ-V50V-103J	1	374721034T		
C4166	UTSP C	CE04W25V-220M(UTSP)	1	397552217T		
C4167	UTSP C	CE04W25V-220M(UTSP)	1	397552217T		
C4170	UTSP C	CE04W50V-10M(UTSP)	1	397581007T		
C4171	UTSP C	CE04W50V-10M(UTSP)	1	397581007T		
C4172	UTSP C	CE04W25V-220M(UTSP)	1	397552217T		
C4173	UTSP C	CE04W25V-220M(UTSP)	1	397552217T		
C4174	UTSP C	CE04W16V-470M(UTSP)	1	397544717T		
C4175	UTSP C	CE04W16V-470M(UTSP)	1	397544717T		
C4184	UTSP C	CE04W25V-220M(UTSP)	1	397552217T		
C4185	UTSP C	CE04W25V-220M(UTSP)	1	397552217T		
C4186	UTSP C	CE04W25V-220M(UTSP)	1	397552217T		
C4187	UTSP C	CE04W25V-220M(UTSP)	1	397552217T		
C4200	C-CERA C	CK725B1H-103K1	1	332101035R1	NSP	<B MDD>, <B MMA>
C4203	C-CERA C	CC725CH1H-102J1	1	342101024R1	NSP	
C4204	C-CERA C	CC725CH1H-102J1	1	342101024R1	NSP	
C4206	C-CERA C	CC725CH1H-102J1	1	342101024R1	NSP	<B MDD>, <B MMA>
C4207	C-CERA C	CC725CH1H-221J1	1	342102214R1	NSP	<B MDD>, <B MMA>
C4208	C-CERA C	CC725CH1H-221J1	1	342102214R1	NSP	<B MDD>, <B MMA>
C4209	UTSP C	CE04W25V-47M(UTSP)	1	397554707T		
C4210	UTSP C	CE04W25V-47M(UTSP)	1	397554707T		
C4211	C-CERA C	CK725B1H-103K1	1	332101035R1	NSP	<B MDD>, <B MMA>
C4215	C-CERA C	CC725CH1H-102J1	1	342101024R1	NSP	<B MDD>, <B MMA>
C4300	TF C	ECQ-V50V-334J	1	374723344T		
C4301	VR C	CE04W35V-1000M(VR)	1	394661027S		
C4302	VR C	CE04W35V-470M(VR)	1	394664717T		
C6050	TF C	ECQ-V50V-103J	1	374721034T		
C6051	TF C	ECQ-V50V-103J	1	374721034T		
C6052	TF C	ECQ-V50V-103J	1	374721034T		
C6053	TF C	ECQ-V50V-103J	1	374721034T		
C6054	TF C	ECQ-V50V-103J	1	374721034T		
C6055	TF C	ECQ-V50V-103J	1	374721034T		<B MDD>, <B MMA>
C6056	TF C	ECQ-V50V-103J	1	374721034T		<B MDD>, <B MMA>
C6630	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C6701	UTSP C	CE04W25V-100M(UTSP)	1	397551017T		
C6703	C-CERA C	CK725F1H-104Z1	1	332151040R1	NSP	
C6704	UTSP C	CE04W50V-1M(UTSP)	1	397580107T		
C6706	UTSP C	CE04W50V-10M(UTSP)	1	397581007T		
C6713	C-CERA C	CK725F1H-104Z1	1	332151040R1	NSP	
C6714	UTSP C	CE04W50V-1M(UTSP)	1	397580107T		
C6901	ELECT C	CE69W69V-10000MA	1	3504425		

C6901A	IB CUSHION	W15*3t TAPE	1	28141585		
C6902	ELECT C	CE69W69V-10000MA	1	3504425		
C6911	C-CERA C	CC725CH1H-102J1	1	342101024R1	NSP	
C6912	TF C	ECQ-V100V-334J	1	374733344T		
C6913	TF C	ECQ-V100V-334J	1	374733344T		
C950	TF C	ECQ-V50V-104J	1	374721044T		
C960	VR C	CE04W63V-220M(VR)	1	394672217T		
C961	VR C	CE04W50V-47M(VR)	1	394684707T		
C962	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
[RESISTOR]						
R4000	C-CARBON R	RN72K1J-331JE	1	435033314R1	NSP	
R4003	C-CARBON R	RN72K1J-331JE	1	435033314R1	NSP	
R4004	C-CARBON R	RN72K1J-331JE	1	435033314R1	NSP	
R4007	C-CARBON R	RN72K1J-331JE	1	435033314R1	NSP	<B MDD>, <B MMA>
R4008	C-CARBON R	RN72K1J-331JE	1	435033314R1	NSP	<B MDD>, <B MMA>
R4009	C-CARBON R	RN72K1J-331JE	1	435033314R1	NSP	
R4010	C-CARBON R	RN72K1J-331JE	1	435033314R1	NSP	
R4013	C-CARBON R	RN72K1J-331JE	1	435033314R1	NSP	
R4014	C-CARBON R	RN72K1J-331JE	1	435033314R1	NSP	
R4015	C-CARBON R	RN72K1J-222JE	1	435032224R1	NSP	
R4016	C-CARBON R	RN72K1J-222JE	1	435032224R1	NSP	
R4017	C-CARBON R	RN72K1J-331JE	1	435033314R1	NSP	
R4018	C-CARBON R	RN72K1J-331JE	1	435033314R1	NSP	
R4019	C-CARBON R	RN72K1J-331JE	1	435033314R1	NSP	
R4020	C-CARBON R	RN72K1J-331JE	1	435033314R1	NSP	
R4021	C-CARBON R	RN72K1J-000JE	1	435030004R1	NSP	<B MDD>
R4022	C-CARBON R	RN72K1J-000JE	1	435030004R1	NSP	
R4023	C-CARBON R	RN72K1J-000JE	1	435030004R1	NSP	
R4024	C-CARBON R	RN72K1J-000JE	1	435030004R1	NSP	<B MDD>, <B MMA>
R4027	C-CARBON R	RN72K1J-223JE	1	435032234R1	NSP	<B MDD>, <B MMA>
R4028	C-CARBON R	RN72K1J-101JE	1	435031014R1	NSP	
R4029	C-CARBON R	RN72K1J-101JE	1	435031014R1	NSP	<B MDD>, <B MMA>
R4030	C-CARBON R	RN72K1J-101JE	1	435031014R1	NSP	<B MDD>, <B MMA>
R4031	C-CARBON R	RN72K1J-101JE	1	435031014R1	NSP	<B MDD>, <B MMA>
R4032	C-CARBON R	RN72K1J-101JE	1	435031014R1	NSP	
R4033	C-CARBON R	RN72K1J-101JE	1	435031014R1	NSP	<B MDD>, <B MMA>
R4034	C-CARBON R	RN72K1J-101JE	1	435031014R1	NSP	<B MDD>, <B MMA>
R4035	C-CARBON R	RN72K1J-101JE	1	435031014R1	NSP	<B MDD>, <B MMA>
R4036	C-CARBON R	RN72K1J-101JE	1	435031014R1	NSP	<B MDD>, <B MMA>
R4043	C-CARBON R	RN72K1J-104JE	1	435031044R1	NSP	
R4044	C-CARBON R	RN72K1J-104JE	1	435031044R1	NSP	
R4047	C-CARBON R	RN72K1J-104JE	1	435031044R1	NSP	<B MDD>, <B MMA>
R4048	C-CARBON R	RN72K1J-104JE	1	435031044R1	NSP	<B MDD>, <B MMA>
R4049	C-CARBON R	RN72K1J-104JE	1	435031044R1	NSP	

R4050	C-CARBON R	RN72K1J-104JE	1	435031044R1	NSP	
R4053	C-CARBON R	RN72K1J-104JE	1	435031044R1	NSP	
R4054	C-CARBON R	RN72K1J-104JE	1	435031044R1	NSP	
R4055	C-CARBON R	RN72K1J-104JE	1	435031044R1	NSP	
R4056	C-CARBON R	RN72K1J-104JE	1	435031044R1	NSP	
R4057	C-CARBON R	RN72K1J-104JE	1	435031044R1	NSP	
R4058	C-CARBON R	RN72K1J-104JE	1	435031044R1	NSP	
R4059	C-CARBON R	RN72K1J-104JE	1	435031044R1	NSP	
R4060	C-CARBON R	RN72K1J-104JE	1	435031044R1	NSP	
R4061	C-CARBON R	RN72K1J-152JE	1	435031524R1	NSP	<B MDD>
R4062	C-CARBON R	RN72K1J-152JE	1	435031524R1	NSP	<B MDD>
R4063	C-CARBON R	RN72K1J-104JE	1	435031044R1	NSP	<B MDD>
R4064	C-CARBON R	RN72K1J-104JE	1	435031044R1	NSP	<B MDD>
R4065	C-CARBON R	RN72K1J-000JE	1	435030004R1	NSP	<B MDD>
R4067	C-CARBON R	RN72K1J-104JE	1	435031044R1	NSP	<B MDD>, <B MMA>
R4068	C-CARBON R	RN72K1J-104JE	1	435031044R1	NSP	<B MDD>, <B MMA>
R4069	C-CARBON R	RN72K1J-104JE	1	435031044R1	NSP	
R4070	C-CARBON R	RN72K1J-224JE	1	435032244R1	NSP	<B MDD>, <B MMA>
R4071	C-CARBON R	RN72K1J-224JE	1	435032244R1	NSP	<B MDD>, <B MMA>
R4072	C-CARBON R	RN72K1J-224JE	1	435032244R1	NSP	<B MDD>, <B MMA>
R4073	C-CARBON R	RN72K1J-224JE	1	435032244R1	NSP	<B MDD>, <B MMA>
R4074	C-CARBON R	RN72K1J-224JE	1	435032244R1	NSP	<B MDD>, <B MMA>
R4075	C-CARBON R	RN72K1J-224JE	1	435032244R1	NSP	<B MDD>, <B MMA>
R4076	C-CARBON R	RN72K1J-224JE	1	435032244R1	NSP	<B MDD>, <B MMA>
R4077	C-CARBON R	RN72K1J-223JE	1	435032234R1	NSP	
R4078	C-CARBON R	RN72K1J-473JE	1	435034734R1	NSP	
R4079	C-CARBON R	RN72K1J-473JE	1	435034734R1	NSP	
R4080	C-CARBON R	RN72K1J-104JE	1	435031044R1	NSP	
R4081	C-CARBON R	RN72K1J-104JE	1	435031044R1	NSP	
R4082	C-CARBON R	RN72K1J-104JE	1	435031044R1	NSP	
R4085	C-CARBON R	RN72K1J-182JE	1	435031824R1	NSP	
R4086	C-CARBON R	RN72K1J-182JE	1	435031824R1	NSP	
R4087	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP	
R4088	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP	
R4089	C-CARBON R	RN72K1J-000JE	1	435030004R1	NSP	
R4090	C-CARBON R	RN72K1J-123JE	1	435031234R1	NSP	
R4091	C-CARBON R	RN72K1J-223JE	1	435032234R1	NSP	
R4092	C-CARBON R	RN72K1J-331JE	1	435033314R1	NSP	
R4093	C-CARBON R	RN72K1J-332JE	1	435033324R1	NSP	
R4094	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP	
R4095	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP	
R4096	C-CARBON R	RN72K1J-331JE	1	435033314R1	NSP	
R4097	C-CARBON R	RN72K1J-332JE	1	435033324R1	NSP	
R4098	C-CARBON R	RN72K1J-123JE	1	435031234R1	NSP	

R4099	C-CARBON R	RN72K1J-223JE	1	435032234R1	NSP	
R4100	C-CARBON R	RN72K1J-224JE	1	435032244R1	NSP	
R4101	C-CARBON R	RN72K1J-224JE	1	435032244R1	NSP	
R4102	C-CARBON R	RN72K1J-224JE	1	435032244R1	NSP	
R4103	C-CARBON R	RN72K1J-224JE	1	435032244R1	NSP	
R4104	C-CARBON R	RN72K1J-224JE	1	435032244R1	NSP	
R4105	C-CARBON R	RN72K1J-224JE	1	435032244R1	NSP	
R4106	C-CARBON R	RN72K1J-224JE	1	435032244R1	NSP	
R4107	C-CARBON R	RN72K1J-224JE	1	435032244R1	NSP	
R4108	C-CARBON R	RN72K1J-224JE	1	435032244R1	NSP	<B MDD>, <B MMA>
R4109	C-CARBON R	RN72K1J-224JE	1	435032244R1	NSP	<B MDD>, <B MMA>
R4110	C-CARBON R	RN72K1J-121JE	1	435031214R1	NSP	<B MDD>, <B MMA>
R4111	C-CARBON R	RN72K1J-121JE	1	435031214R1	NSP	<B MDD>, <B MMA>
R4112	C-CARBON R	RN72K1J-121JE	1	435031214R1	NSP	<B MDD>, <B MMA>
R4113	C-CARBON R	RN72K1J-121JE	1	435031214R1	NSP	<B MDD>, <B MMA>
R4114	C-CARBON R	RN72K1J-121JE	1	435031214R1	NSP	<B MDD>, <B MMA>
R4115	C-CARBON R	RN72K1J-121JE	1	435031214R1	NSP	<B MDD>, <B MMA>
R4116	C-CARBON R	RN72K1J-121JE	1	435031214R1	NSP	<B MDD>, <B MMA>
R4117	C-CARBON R	RN72K1J-271JE	1	435032714R1	NSP	
R4118	C-CARBON R	RN72K1J-222JE	1	435032224R1	NSP	<B MDD>, <B MMA>
R4119	C-CARBON R	RN72K1J-222JE	1	435032224R1	NSP	<B MDD>, <B MMA>
R4120	C-CARBON R	RN72K1J-101JE	1	435031014R1	NSP	<B MDD>, <B MMA>
R4121	C-CARBON R	RN72K1J-101JE	1	435031014R1	NSP	<B MDD>, <B MMA>
R4122	C-CARBON R	RN72K1J-101JE	1	435031014R1	NSP	<B MDD>, <B MMA>
R4123	C-CARBON R	RN72K1J-101JE	1	435031014R1	NSP	<B MDD>, <B MMA>
R4124	C-CARBON R	RN72K1J-101JE	1	435031014R1	NSP	<B MDD>, <B MMA>
R4125	C-CARBON R	RN72K1J-101JE	1	435031014R1	NSP	<B MDD>, <B MMA>
R4126	C-CARBON R	RN72K1J-101JE	1	435031014R1	NSP	<B MDD>, <B MMA>
R4127	C-CARBON R	RN72K1J-101JE	1	435031014R1	NSP	
R4128	CARBON R	R16J-22	1	417342204T	NSP	<B MDD>, <B MMA>
R4130	C-CARBON R	RN72K1J-221JE	1	435032214R1	NSP	
R4131	C-CARBON R	RN72K1J-473JE	1	435034734R1	NSP	
R4132	C-CARBON R	RN72K1J-153JE	1	435031534R1	NSP	
R4133	C-CARBON R	RN72K1J-122JE	1	435031224R1	NSP	
R4134	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP	
R4160	METAL R	RNU1WCJ-2.2	1	453630224T		<B MDD>
R4160	METAL R	RNU1WCJ-0.22	1	453632294T		<B MMA>
R4161	METAL R	RNU1WCJ-2.2	1	453630224T		<B MDD>
R4161	METAL R	RNU1WCJ-0.22	1	453632294T		<B MMA>
R4166	CARBON R	R16J-22	1	417342204T	NSP	
R4167	CARBON R	R16J-22	1	417342204T	NSP	
R4168	CARBON R	R16J-22	1	417342204T	NSP	<B MDD>, <B MMA>
R4170	METAL O R	RS2WBJ-3.3	1	441720334F		
R4171	METAL O R	RS2WBJ-8.2	1	441720824F		

R4174	METAL O R	RS1WBJ-100	1	443621014T		
R4175	METAL O R	RS1WBJ-100	1	443621014T		
R4180	C-CARBON R	RN72K1J-224JE	1	435032244R1	NSP	<B MDD>, <B MMA>
R4181	C-CARBON R	RN72K1J-224JE	1	435032244R1	NSP	
R4182	C-CARBON R	RN72K1J-224JE	1	435032244R1	NSP	<B MDD>, <B MMA>
R4184	CARBON R	R16J-1K	1	417341024T		
R4185	CARBON R	R16J-1K	1	417341024T		
R4189	C-CARBON R	RN72K1J-224JE	1	435032244R1	NSP	
R4190	C-CARBON R	RN72K1J-224JE	1	435032244R1	NSP	
R4192	C-CARBON R	RN72K1J-224JE	1	435032244R1	NSP	
R4193	C-CARBON R	RN72K1J-224JE	1	435032244R1	NSP	
R4194	C-CARBON R	RN72K1J-224JE	1	435032244R1	NSP	
R4195	C-CARBON R	RN72K1J-224JE	1	435032244R1	NSP	
R4196	C-CARBON R	RN72K1J-224JE	1	435032244R1	NSP	
R4200	C-CARBON R	RN72K1J-000JE	1	435030004R1	NSP	<B MDD>, <B MMA>
R4201	C-CARBON R	RN72K1J-000JE	1	435030004R1	NSP	<B MDD>, <B MMA>
R4211	C-CARBON R	RN72K1J-000JE	1	435030004R1	NSP	<B MDD>, <B MMA>
R4220	C-CARBON R	RN72K1J-000JE	1	435030004R1	NSP	
R4221	C-CARBON R	RN72K1J-000JE	1	435030004R1	NSP	
R4222	C-CARBON R	RN72K1J-000JE	1	435030004R1	NSP	
R4223	C-CARBON R	RN72K1J-000JE	1	435030004R1	NSP	
R4224	C-CARBON R	RN72K1J-000JE	1	435030004R1	NSP	
R4225	C-CARBON R	RN72K1J-000JE	1	435030004R1	NSP	
R4226	C-CARBON R	RN72K1J-000JE	1	435030004R1	NSP	
R4227	C-CARBON R	RN72K1J-000JE	1	435030004R1	NSP	
R4228	C-CARBON R	RN72K1J-000JE	1	435030004R1	NSP	
R4229	C-CARBON R	RN72K1J-000JE	1	435030004R1	NSP	
R4230	C-CARBON R	RN72K1J-000JE	1	435030004R1	NSP	
R4231	C-CARBON R	RN72K1J-000JE	1	435030004R1	NSP	
R4232	C-CARBON R	RN72K1J-000JE	1	435030004R1	NSP	
R4234	C-CARBON R	RN72K1J-000JE	1	435030004R1	NSP	
R4235	C-CARBON R	RN72K1J-000JE	1	435030004R1	NSP	<B MDD>
R4236	C-CARBON R	RN72K1J-000JE	1	435030004R1	NSP	
R4307	C-CARBON R	RN72K1J-512JE	1	435035124R1	NSP	
R6000	C-CARBON R	RN72K1J-562JE	1	435035624R1	NSP	
R6001	C-CARBON R	RN72K1J-562JE	1	435035624R1	NSP	
R6002	C-CARBON R	RN72K1J-562JE	1	435035624R1	NSP	
R6003	C-CARBON R	RN72K1J-562JE	1	435035624R1	NSP	
R6004	C-CARBON R	RN72K1J-562JE	1	435035624R1	NSP	
R6005	C-CARBON R	RN72K1J-562JE	1	435035624R1	NSP	<B MDD>, <B MMA>
R6006	C-CARBON R	RN72K1J-562JE	1	435035624R1	NSP	<B MDD>, <B MMA>
R6010	C-CARBON R	RN72K1J-392JE	1	435033924R1	NSP	
R6011	C-CARBON R	RN72K1J-392JE	1	435033924R1	NSP	
R6012	C-CARBON R	RN72K1J-392JE	1	435033924R1	NSP	

R6013	C-CARBON R	RN72K1J-392JE	1	435033924R1	NSP	
R6014	C-CARBON R	RN72K1J-392JE	1	435033924R1	NSP	
R6015	C-CARBON R	RN72K1J-392JE	1	435033924R1	NSP	<B MDD>, <B MMA>
R6016	C-CARBON R	RN72K1J-392JE	1	435033924R1	NSP	<B MDD>, <B MMA>
R6030	C-CARBON R	RN72K1J-471JE	1	435034714R1	NSP	
R6031	C-CARBON R	RN72K1J-471JE	1	435034714R1	NSP	
R6032	C-CARBON R	RN72K1J-471JE	1	435034714R1	NSP	
R6033	C-CARBON R	RN72K1J-471JE	1	435034714R1	NSP	
R6034	C-CARBON R	RN72K1J-471JE	1	435034714R1	NSP	
R6035	C-CARBON R	RN72K1J-471JE	1	435034714R1	NSP	<B MDD>, <B MMA>
R6036	C-CARBON R	RN72K1J-471JE	1	435034714R1	NSP	<B MDD>, <B MMA>
R6100	METAL PR	MPR5W+5W 0R22	1	4000233		
R6100 or	METAL P R	RF-5EGPJR22	(1)	4000244		
R6101	METAL PR	MPR5W+5W 0R22	1	4000233		
R6101 or	METAL P R	RF-5EGPJR22	(1)	4000244		
R6102	METAL PR	MPR5W+5W 0R22	1	4000233		
R6102 or	METAL P R	RF-5EGPJR22	(1)	4000244		
R6103	METAL PR	MPR5W+5W 0R22	1	4000233		
R6103 or	METAL P R	RF-5EGPJR22	(1)	4000244		
R6104	METAL PR	MPR5W+5W 0R22	1	4000233		
R6104 or	METAL P R	RF-5EGPJR22	(1)	4000244		
R6105	METAL PR	MPR5W+5W 0R22	1	4000233		<B MDD>, <B MMA>
R6105 or	METAL P R	RF-5EGPJR22	(1)	4000244		<B MDD>, <B MMA>
R6106	METAL PR	MPR5W+5W 0R22	1	4000233		<B MDD>, <B MMA>
R6106 or	METAL P R	RF-5EGPJR22	(1)	4000244		<B MDD>, <B MMA>
R6140	C-CARBON R	RN72K1J-563JE	1	435035634R1	NSP	
R6141	C-CARBON R	RN72K1J-563JE	1	435035634R1	NSP	
R6142	C-CARBON R	RN72K1J-563JE	1	435035634R1	NSP	
R6143	C-CARBON R	RN72K1J-563JE	1	435035634R1	NSP	
R6144	C-CARBON R	RN72K1J-563JE	1	435035634R1	NSP	
R6145	C-CARBON R	RN72K1J-563JE	1	435035634R1	NSP	<B MDD>, <B MMA>
R6146	C-CARBON R	RN72K1J-563JE	1	435035634R1	NSP	<B MDD>, <B MMA>
R6150	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP	
R6151	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP	
R6152	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP	
R6153	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP	
R6154	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP	
R6155	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP	<B MDD>, <B MMA>
R6156	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP	<B MDD>, <B MMA>
R6160	CARBON R	R16J-33K	1	417343334T		
R6161	CARBON R	R16J-33K	1	417343334T		
R6162	CARBON R	R16J-33K	1	417343334T		
R6163	CARBON R	R16J-33K	1	417343334T		
R6164	CARBON R	R16J-33K	1	417343334T		

R6165	CARBON R	R16J-33K	1	417343334T		<B MDD>, <B MMA>
R6166	CARBON R	R16J-33K	1	417343334T		<B MDD>, <B MMA>
R6170	CARBON R	R16J-47K	1	417344734T		
R6171	CARBON R	R16J-47K	1	417344734T		
R6172	CARBON R	R16J-47K	1	417344734T		
R6173	CARBON R	R16J-47K	1	417344734T		
R6174	CARBON R	R16J-47K	1	417344734T		
R6175	CARBON R	R16J-47K	1	417344734T		<B MDD>, <B MMA>
R6176	CARBON R	R16J-47K	1	417344734T		<B MDD>, <B MMA>
R6180	CARBON R	R16J-47K	1	417344734T		
R6181	CARBON R	R16J-47K	1	417344734T		
R6182	CARBON R	R16J-47K	1	417344734T		
R6183	CARBON R	R16J-47K	1	417344734T		
R6184	CARBON R	R16J-47K	1	417344734T		
R6185	CARBON R	R16J-47K	1	417344734T		<B MDD>, <B MMA>
R6186	CARBON R	R16J-47K	1	417344734T		<B MDD>, <B MMA>
R6197	METAL R	RNU1WCJ-8.2	1	453630824T		
R6301	C-CARBON R	RN72K1J-000JE	1	435030004R1	NSP	
R6305	C-CARBON R	RN72K1J-000JE	1	435030004R1	NSP	
R6306	C-CARBON R	RN72K1J-000JE	1	435030004R1	NSP	
R6307	C-CARBON R	RN72K1J-000JE	1	435030004R1	NSP	
R6701	C-CARBON R	RN72K1J-223JE	1	435032234R1	NSP	
R6702	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP	
R6704	C-CARBON R	RN72K1J-473JE	1	435034734R1	NSP	
R6706	C-CARBON R	RN72K1J-224JE	1	435032244R1	NSP	
R6708	C-CARBON R	RN72K1J-333JE	1	435033334R1	NSP	
R6709	C-CARBON R	RN72K1J-562JE	1	435035624R1	NSP	
R6710	C-CARBON R	RN72K1J-472JE	1	435034724R1	NSP	
R6712	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP	
R6714	C-CARBON R	RN72K1J-473JE	1	435034734R1	NSP	
R6716	C-CARBON R	RN72K1J-224JE	1	435032244R1	NSP	
R6902	C-CARBON R	RN72K1J-102JE	1	435031024R1	NSP	
R6903	C-CARBON R	RN72K1J-473JE	1	435034734R1	NSP	
R950	METAL O R	RS1WBJ-10	1	443621004T		
R960	METAL R	RNU1/2WCJ-8.2	1	453530824T		
R961	METAL R	RNU1/2WCJ-3.3	1	453530334T		
R962	C-CARBON R	RN72K1J-822JE	1	435038224R1	NSP	
R963	C-CARBON R	RN72K1J-822JE	1	435038224R1	NSP	
R964	C-CARBON R	RN72K1J-333JE	1	435033334R1	NSP	
R965	C-CARBON R	RN72K1J-000JE	1	435030004R1	NSP	
[SW TRM]						
F6901A	FUSE HOLDER	SN5051	1	250113		
F6901B	FUSE HOLDER	SN5051	1	250113		
F6902A	FUSE HOLDER	SN5051	1	250113		

F6902B	FUSE HOLDER	SN5051	1	250113		
JL501A	WIRE HOL	NSCT-3P874	1	25051087		
JL502A	WIRE HOL	NSCT-5P876	1	25051089		
JL503A	WIRE HOL	NSCT-3P874	1	25051087		<B MDD>, <B MMA>
JL600A	WIRE HOL	NSCT-7P898	1	25051111		
JL603A	WIRE HOL	NSCT-9P900	1	25051113		
JL606A	WIRE HOL	NSCT-7P878	1	25051091		<B MDD>, <B MMA>
JL620A	WIRE HOL	NSCT-7P878	1	25051091		
JL951A	WIRE HOL	NSCT-5P896	1	25051109		
JL951B	SOCKET	NSCT-5P97	1	25050269		
JL952A	WIRE HOL	NSCT-3P894	1	25051107		
JL953B	WIRE TRAP	NPLG-5P588	1	25055626		
JL954A	WIRE HOL	NSCT-5P896	1	25051109		
JL954B	WIRE HOL	NSCT-5P896	1	25051109		
P4000	ST JACK	MSJ-035-22	1	25045887		
P4000 or	JACK	YKB21-5130	(1)	25045387		
P4002	PIN JACK	NPJ-2PDWR692	1	25045924		<B MDD>, <B MMA>
P4003	PIN JACK	NPJ-4PDRW592	1	25045812		<B MDD>, <B MMA>
P4003 or	PIN JACK	NPJ-4PDRW393	(1)	25045582		<B MDD>, <B MMA>
P4004	PIN JACK	NPJ-4PDRW592	1	25045812		<B MDD>, <B MMA>
P4004 or	PIN JACK	NPJ-4PDRW393	(1)	25045582		<B MDD>, <B MMA>
P4005	PIN JACK	NPJ-4PDRW592	1	25045812		<B MDD>, <B MMA>
P4005 or	PIN JACK	NPJ-4PDRW393	(1)	25045582		<B MDD>, <B MMA>
P4006	SOCKET	MDC-130V1-8P(ONA)	1	25053388		<B MDD>
P4007	PIN JACK	NPJ-4PDGPRW659	1	25045888		<B MDD>, <B MMA>
P4007 or	PIN JACK	NPJ-4PDGPRW503	(1)	25045708		<B MDD>, <B MMA>
P4008	PIN JACK	NPJ-4PDELNT660	1	25045889		<B MDD>, <B MMA>
P4008 or	PIN JACK	NPJ-4PDELNT505	(1)	25045710		<B MDD>, <B MMA>
P4010	PIN JACK	NPJ-1PDP526	1	25045738		<B MDD>, <B MMA>
P5501B	PLUG	NPLG-7P0962	1	25056012		
P5502B	PLUG	NPLG-15P0970	1	25056020		
P5503B	PLUG	NPLG-9P0964	1	25056014		
P5504B	PLUG	NPLG-7P0962	1	25056012		
P5505	CRIMP AS	CRIMP AS	1	2069955200UL		
P5510	TRM-423(SCREW)	NEJITANSI ST3	1	25060495	NSP	
P6000B	PLUG	NPLG-9P0964	1	25056014		
P6001B	PLUG	NPLG-9P0964	1	25056014		
P6002B	PLUG	NPLG-9P0964	1	25056014		
P6003B	PLUG	NPLG-9P0964	1	25056014		
P6004B	PLUG	NPLG-9P0964	1	25056014		
P6005B	PLUG	NPLG-9P0964	1	25056014		<B MDD>, <B MMA>
P6006B	PLUG	NPLG-9P0964	1	25056014		<B MDD>, <B MMA>
P6007B	TRM	NTM-1P232(M1700)	1	25060301		
P6008B	TRM	NTM-1P232(M1700)	1	25060301		

P6009B	TRM	NTM-1P232(M1700)	1	25060301		
P6010B	TRM	NTM-1P232(M1700)	1	25060301		
P6011A	RETAINER	(BUS-D)TX-SR606	1	27142100		
P6080	PLUG	NPLG-2P29	1	25055038		
P6081	PLUG	NPLG-2P29	1	25055038		
P6082	PLUG	NPLG-2P29	1	25055038		
P6083	PLUG	NPLG-2P29	1	25055038		
P6084	PLUG	NPLG-2P29	1	25055038		
P6085	PLUG	NPLG-2P29	1	25055038		<B MDD>, <B MMA>
P6086	PLUG	NPLG-2P29	1	25055038		<B MDD>, <B MMA>
P6102	HOLDER	(CRAMP) UA-0 V0	1	27190608-1		
P6103	HOLDER	HOLDER(CLAMP)	1	27190540-1		
P6600A	SOCKET AS	NSAS-26P1775	1	2009991135UL		
P6605	WS CLAMP	CB-71683(L=50)	1	260261		
P6606	WS CLAMP	CB-71683(L=50)	1	260261		
P6900	CRIMP AS	UL1015#18SIN-SVH 300 B	1	20799177UL		
P6901	CRIMP AS	CRIMP AS	1	2069925119UL		
P6902	CRIMP AS	CRIMP AS	1	2069925188UL		
P6903	CRIMP AS	UL1015#18SIN-SVH 200 Y	1	20799172UL		
P6904	CRIMP AS	UL1015#18SIN-SVH 200 G	1	20799173UL		
RL4200	RELAY	NRL-2P2A-DC24-174	1	25065659		<B MDD>, <B MMA>
RL4201	RELAY	NRL-2P2A-DC24-174	1	25065659		<B MDD>, <B MMA>
RL6901	RELAY	NRL-1P10A-DC12-196	1	25065707		
RL6901 or	RELAY	NRL-1P10A-DC12-197	(1)	25065708		
RL6901 or	RELAY	NRL-1P10A-DC12-198	(1)	25065709		
RL6902	RELAY	NRL-1P10A-DC12-196	1	25065707		
RL6902 or	RELAY	NRL-1P10A-DC12-197	(1)	25065708		
RL6902 or	RELAY	NRL-1P10A-DC12-198	(1)	25065709		

DTR-30.2

PC BOARD PARTS LIST

U002	CLA-AS(Amplifier Class_A Asy) U0020+U0021	BACLA-0362-1A *	1	1B247562-1A	N	<B MDD, MMA>
U0020	CLA-AS(Amplifier Class_A Asy)	BACLA-0362-1A	1	1B2475362-1A	N	<B MDD, MMA>
U0021	PWB(etc reserve)	BAETC-0363-1A	1	1B2475363-1A	N, NSP	<B MDD, MMA>

CIRCUIT.	PART NAME	DESCRIPTION	Q'TY	PART NO. (SN)	REMARKS
[SEMI CONDUCTOR]					
D5000	ZENER D	MTZJ5.6B	1	224470562T	
D5001	ZENER D	MTZJ5.6B	1	224470562T	
D5002	ZENER D	MTZJ5.6B	1	224470562T	
D5003	ZENER D	MTZJ5.6B	1	224470562T	
D5004	ZENER D	MTZJ5.6B	1	224470562T	
D5005	ZENER D	MTZJ5.6B	1	224470562T	<B MDD, MMA>

D5006	ZENER D	MTZJ5.6B	1	224470562T	<B MDD, MMA>
Q5000	TR	2SC2240-BL(TPE2_F)	1	2211406T	
Q5001	TR	2SC2240-BL(TPE2_F)	1	2211406T	
Q5002	TR	2SC2240-BL(TPE2_F)	1	2211406T	
Q5003	TR	2SC2240-BL(TPE2_F)	1	2211406T	
Q5004	TR	2SC2240-BL(TPE2_F)	1	2211406T	
Q5005	TR	2SC2240-BL(TPE2_F)	1	2211406T	<B MDD, MMA>
Q5006	TR	2SC2240-BL(TPE2_F)	1	2211406T	<B MDD, MMA>
Q5010	TR	2SC2240-BL(TPE2_F)	1	2211406T	
Q5011	TR	2SC2240-BL(TPE2_F)	1	2211406T	
Q5012	TR	2SC2240-BL(TPE2_F)	1	2211406T	
Q5013	TR	2SC2240-BL(TPE2_F)	1	2211406T	
Q5014	TR	2SC2240-BL(TPE2_F)	1	2211406T	
Q5015	TR	2SC2240-BL(TPE2_F)	1	2211406T	<B MDD, MMA>
Q5016	TR	2SC2240-BL(TPE2_F)	1	2211406T	<B MDD, MMA>
Q5030	TR	2SA949-Y(TPE6_F)	1	2211354T	
Q5030A	RETAINER	(CLA2)	1	27142140	
Q5031	TR	2SA949-Y(TPE6_F)	1	2211354T	
Q5031A	RETAINER	(CLA2)	1	27142140	
Q5032	TR	2SA949-Y(TPE6_F)	1	2211354T	
Q5032A	RETAINER	(CLA2)	1	27142140	
Q5033	TR	2SA949-Y(TPE6_F)	1	2211354T	
Q5033A	RETAINER	(CLA2)	1	27142140	
Q5034	TR	2SA949-Y(TPE6_F)	1	2211354T	
Q5034A	RETAINER	(CLA2)	1	27142140	
Q5035	TR	2SA949-Y(TPE6_F)	1	2211354T	<B MDD, MMA>
Q5035A	RETAINER	(CLA2)	1	27142140	<B MDD, MMA>
Q5036	TR	2SA949-Y(TPE6_F)	1	2211354T	<B MDD, MMA>
Q5036A	RETAINER	(CLA2)	1	27142140	<B MDD, MMA>
Q5040	TR	2SA949-Y(TPE6_F)	1	2211354T	
Q5041	TR	2SA949-Y(TPE6_F)	1	2211354T	
Q5042	TR	2SA949-Y(TPE6_F)	1	2211354T	
Q5043	TR	2SA949-Y(TPE6_F)	1	2211354T	
Q5044	TR	2SA949-Y(TPE6_F)	1	2211354T	
Q5045	TR	2SA949-Y(TPE6_F)	1	2211354T	<B MDD, MMA>
Q5046	TR	2SA949-Y(TPE6_F)	1	2211354T	<B MDD, MMA>
Q5050	TR	2SC2240-BL(TPE2_F)	1	2211406T	
Q5051	TR	2SC2240-BL(TPE2_F)	1	2211406T	
Q5052	TR	2SC2240-BL(TPE2_F)	1	2211406T	
Q5053	TR	2SC2240-BL(TPE2_F)	1	2211406T	
Q5054	TR	2SC2240-BL(TPE2_F)	1	2211406T	
Q5055	TR	2SC2240-BL(TPE2_F)	1	2211406T	<B MDD, MMA>
Q5056	TR	2SC2240-BL(TPE2_F)	1	2211406T	<B MDD, MMA>
Q5060	TR	2SA949-Y(TPE6_F)	1	2211354T	

Q5061	TR	2SA949-Y(TPE6_F)	1	2211354T		
Q5062	TR	2SA949-Y(TPE6_F)	1	2211354T		
Q5063	TR	2SA949-Y(TPE6_F)	1	2211354T		
Q5064	TR	2SA949-Y(TPE6_F)	1	2211354T		
Q5065	TR	2SA949-Y(TPE6_F)	1	2211354T		<B MDD, MMA>
Q5066	TR	2SA949-Y(TPE6_F)	1	2211354T		<B MDD, MMA>
Q5070	TR	2SC2229-Y(TPE6_F)	1	2211634T		
Q5071	TR	2SC2229-Y(TPE6_F)	1	2211634T		
Q5072	TR	2SC2229-Y(TPE6_F)	1	2211634T		
Q5073	TR	2SC2229-Y(TPE6_F)	1	2211634T		
Q5074	TR	2SC2229-Y(TPE6_F)	1	2211634T		
Q5075	TR	2SC2229-Y(TPE6_F)	1	2211634T		<B MDD, MMA>
Q5076	TR	2SC2229-Y(TPE6_F)	1	2211634T		<B MDD, MMA>
Q5250	TR	2SA1930(ONK_Q)	1	2203000		
Q5251	TR	2SA1930(ONK_Q)	1	2203000		
Q5252	TR	2SA1930(ONK_Q)	1	2203000		
Q5253	TR	2SA1930(ONK_Q)	1	2203000		
Q5254	TR	2SA1930(ONK_Q)	1	2203000		
Q5255	TR	2SA1930(ONK_Q)	1	2203000		<B MDD, MMA>
Q5256	TR	2SA1930(ONK_Q)	1	2203000		<B MDD, MMA>
Q5260	TR	2SC5171(ONK_Q)	1	2203010		
Q5261	TR	2SC5171(ONK_Q)	1	2203010		
Q5262	TR	2SC5171(ONK_Q)	1	2203010		
Q5263	TR	2SC5171(ONK_Q)	1	2203010		
Q5264	TR	2SC5171(ONK_Q)	1	2203010		
Q5265	TR	2SC5171(ONK_Q)	1	2203010		<B MDD, MMA>
Q5266	TR	2SC5171(ONK_Q)	1	2203010		<B MDD, MMA>
Q5410	TR	2SC1740S-S	1	2213285T		
Q5411	TR	2SC1740S-S	1	2213285T		
Q5412	TR	2SC1740S-S	1	2213285T		
Q5413	TR	2SC1740S-S	1	2213285T		
Q5414	TR	2SC1740S-S	1	2213285T		
Q5415	TR	2SC1740S-S	1	2213285T		<B MDD, MMA>
Q5416	TR	2SC1740S-S	1	2213285T		<B MDD, MMA>
Q5430	TR	2SC2229-Y(TPE6_F)	1	2211634T		
Q5430 or	TR	2SC2229-O(TPE6_F)	(1)	2211633T		
Q5431	TR	2SC2229-Y(TPE6_F)	1	2211634T		
Q5431 or	TR	2SC2229-O(TPE6_F)	(1)	2211633T		
Q5432	TR	2SC2229-Y(TPE6_F)	1	2211634T		
Q5432 or	TR	2SC2229-O(TPE6_F)	(1)	2211633T		
Q5433	TR	2SC2229-Y(TPE6_F)	1	2211634T		
Q5433 or	TR	2SC2229-O(TPE6_F)	(1)	2211633T		
Q5434	TR	2SC2229-Y(TPE6_F)	1	2211634T		
Q5434 or	TR	2SC2229-O(TPE6_F)	(1)	2211633T		

Q5435	TR	2SC2229-Y(TPE6_F)	1	2211634T	<B MDD, MMA>
Q5435 or	TR	2SC2229-O(TPE6_F)	(1)	2211633T	<B MDD, MMA>
Q5436	TR	2SC2229-Y(TPE6_F)	1	2211634T	<B MDD, MMA>
Q5436 or	TR	2SC2229-O(TPE6_F)	(1)	2211633T	<B MDD, MMA>
Q5440	TR	2SA949-Y(TPE6_F)	1	2211354T	
Q5440 or	TR	2SA949-O(TPE6_F)	(1)	2211353T	
Q5441	TR	2SA949-Y(TPE6_F)	1	2211354T	
Q5441 or	TR	2SA949-O(TPE6_F)	(1)	2211353T	
Q5442	TR	2SA949-Y(TPE6_F)	1	2211354T	
Q5442 or	TR	2SA949-O(TPE6_F)	(1)	2211353T	
Q5443	TR	2SA949-Y(TPE6_F)	1	2211354T	
Q5443 or	TR	2SA949-O(TPE6_F)	(1)	2211353T	
Q5444	TR	2SA949-Y(TPE6_F)	1	2211354T	
Q5444 or	TR	2SA949-O(TPE6_F)	(1)	2211353T	
Q5445	TR	2SA949-Y(TPE6_F)	1	2211354T	<B MDD, MMA>
Q5445 or	TR	2SA949-O(TPE6_F)	(1)	2211353T	<B MDD, MMA>
Q5446	TR	2SA949-Y(TPE6_F)	1	2211354T	<B MDD, MMA>
Q5446 or	TR	2SA949-O(TPE6_F)	(1)	2211353T	<B MDD, MMA>
[TRANS COIL]					
L5400	FR CORE	*	1	5597-45502	
L5401	FR CORE	*	1	5597-45502	
L5402	FR CORE	*	1	5597-45502	
L5403	FR CORE	*	1	5597-45502	
L5404	FR CORE	*	1	5597-45502	
L5405	FR CORE	*	1	5597-45502	<B MDD, MMA>
L5406	FR CORE	*	1	5597-45502	<B MDD, MMA>
L5410	FR CORE	*	1	5597-45502	
L5411	FR CORE	*	1	5597-45502	
L5412	FR CORE	*	1	5597-45502	
L5413	FR CORE	*	1	5597-45502	
L5414	FR CORE	*	1	5597-45502	
L5415	FR CORE	*	1	5597-45502	<B MDD, MMA>
L5416	FR CORE	*	1	5597-45502	<B MDD, MMA>
[CAPACITOR]					
C5000	UPZ C	2AUPZTF101JE	1	376331014T	
C5001	UPZ C	2AUPZTF101JE	1	376331014T	
C5002	UPZ C	2AUPZTF101JE	1	376331014T	
C5003	UPZ C	2AUPZTF101JE	1	376331014T	
C5004	UPZ C	2AUPZTF101JE	1	376331014T	
C5005	UPZ C	2AUPZTF101JE	1	376331014T	<B MDD, MMA>
C5006	UPZ C	2AUPZTF101JE	1	376331014T	<B MDD, MMA>
C5010	UTSP C	CE04W50V 47M(UTSP)	1	397584707T	
C5011	UTSP C	CE04W50V 47M(UTSP)	1	397584707T	
C5012	UTSP C	CE04W50V 47M(UTSP)	1	397584707T	

C5013	UTSP C	CE04W50V 47M(UTSP)	1	397584707T		
C5014	UTSP C	CE04W50V 47M(UTSP)	1	397584707T		
C5015	UTSP C	CE04W50V 47M(UTSP)	1	397584707T		<B MDD, MMA>
C5016	UTSP C	CE04W50V 47M(UTSP)	1	397584707T		<B MDD, MMA>
C5020	UTSP C	CE04W50V-10M(UTSP)	1	397581007T		
C5021	UTSP C	CE04W50V-10M(UTSP)	1	397581007T		
C5022	UTSP C	CE04W50V-10M(UTSP)	1	397581007T		
C5023	UTSP C	CE04W50V-10M(UTSP)	1	397581007T		
C5024	UTSP C	CE04W50V-10M(UTSP)	1	397581007T		
C5025	UTSP C	CE04W50V-10M(UTSP)	1	397581007T		<B MDD, MMA>
C5026	UTSP C	CE04W50V-10M(UTSP)	1	397581007T		<B MDD, MMA>
C5040	UTSP C	CE04W10V-470M(UTSP)	1	397534717T		
C5041	UTSP C	CE04W10V-470M(UTSP)	1	397534717T		
C5042	UTSP C	CE04W10V-470M(UTSP)	1	397534717T		
C5043	UTSP C	CE04W10V-470M(UTSP)	1	397534717T		
C5044	UTSP C	CE04W10V-470M(UTSP)	1	397534717T		
C5045	UTSP C	CE04W10V-470M(UTSP)	1	397534717T		<B MDD, MMA>
C5046	UTSP C	CE04W10V-470M(UTSP)	1	397534717T		<B MDD, MMA>
C5050	UTSP C	CE04W50V 47M(UTSP)	1	397584707T		
C5051	UTSP C	CE04W50V 47M(UTSP)	1	397584707T		
C5052	UTSP C	CE04W50V 47M(UTSP)	1	397584707T		
C5053	UTSP C	CE04W50V 47M(UTSP)	1	397584707T		
C5054	UTSP C	CE04W50V 47M(UTSP)	1	397584707T		
C5055	UTSP C	CE04W50V 47M(UTSP)	1	397584707T		<B MDD, MMA>
C5056	UTSP C	CE04W50V 47M(UTSP)	1	397584707T		<B MDD, MMA>
C5080	CERA C	CC45SL50V-040C	1	345020401T		
C5081	CERA C	CC45SL50V-040C	1	345020401T		
C5082	CERA C	CC45SL50V-040C	1	345020401T		
C5083	CERA C	CC45SL50V-040C	1	345020401T		
C5084	CERA C	CC45SL50V-040C	1	345020401T		
C5085	CERA C	CC45SL50V-040C	1	345020401T		<B MDD, MMA>
C5086	CERA C	CC45SL50V-040C	1	345020401T		<B MDD, MMA>
C5090	UPZ C	2AUPZTF101JE	1	376331014T		
C5091	UPZ C	2AUPZTF101JE	1	376331014T		
C5092	UPZ C	2AUPZTF101JE	1	376331014T		
C5093	UPZ C	2AUPZTF101JE	1	376331014T		
C5094	UPZ C	2AUPZTF101JE	1	376331014T		
C5095	UPZ C	2AUPZTF101JE	1	376331014T		<B MDD, MMA>
C5096	UPZ C	2AUPZTF101JE	1	376331014T		<B MDD, MMA>
C5100	VR C	CE04W100V-22M(VR)	1	394692207T		
C5101	VR C	CE04W100V-22M(VR)	1	394692207T		
C5102	VR C	CE04W100V-22M(VR)	1	394692207T		
C5103	VR C	CE04W100V-22M(VR)	1	394692207T		
C5104	VR C	CE04W100V-22M(VR)	1	394692207T		

C5105	VR C	CE04W100V-22M(VR)	1	394692207T	<B MDD, MMA>
C5106	VR C	CE04W100V-22M(VR)	1	394692207T	<B MDD, MMA>
C5110	VR C	CE04W100V-22M(VR)	1	394692207T	
C5111	VR C	CE04W100V-22M(VR)	1	394692207T	
C5112	VR C	CE04W100V-22M(VR)	1	394692207T	
C5113	VR C	CE04W100V-22M(VR)	1	394692207T	
C5114	VR C	CE04W100V-22M(VR)	1	394692207T	
C5115	VR C	CE04W100V-22M(VR)	1	394692207T	<B MDD, MMA>
C5116	VR C	CE04W100V-22M(VR)	1	394692207T	<B MDD, MMA>
C5440	UTSP C	CE04W50V-22M(UTSP)	1	397582207T	
C5441	UTSP C	CE04W50V-22M(UTSP)	1	397582207T	
C5442	UTSP C	CE04W50V-22M(UTSP)	1	397582207T	
C5443	UTSP C	CE04W50V-22M(UTSP)	1	397582207T	
C5444	UTSP C	CE04W50V-22M(UTSP)	1	397582207T	
C5445	UTSP C	CE04W50V-22M(UTSP)	1	397582207T	<B MDD, MMA>
C5446	UTSP C	CE04W50V-22M(UTSP)	1	397582207T	<B MDD, MMA>
[RESISTOR]					
R5000	CARBON R	R16J-1.5K	1	417341524T	
R5001	CARBON R	R16J-1.5K	1	417341524T	
R5002	CARBON R	R16J-1.5K	1	417341524T	
R5003	CARBON R	R16J-1.5K	1	417341524T	
R5004	CARBON R	R16J-1.5K	1	417341524T	
R5005	CARBON R	R16J-1.5K	1	417341524T	<B MDD, MMA>
R5006	CARBON R	R16J-1.5K	1	417341524T	<B MDD, MMA>
R5010	CARBON R	R16J-33K	1	417343334T	
R5011	CARBON R	R16J-33K	1	417343334T	
R5012	CARBON R	R16J-33K	1	417343334T	
R5013	CARBON R	R16J-33K	1	417343334T	
R5014	CARBON R	R16J-33K	1	417343334T	
R5015	CARBON R	R16J-33K	1	417343334T	<B MDD, MMA>
R5016	CARBON R	R16J-33K	1	417343334T	<B MDD, MMA>
R5020	CARBON R	R16J-330	1	417343314T	
R5021	CARBON R	R16J-330	1	417343314T	
R5022	CARBON R	R16J-330	1	417343314T	
R5023	CARBON R	R16J-330	1	417343314T	
R5024	CARBON R	R16J-330	1	417343314T	
R5025	CARBON R	R16J-330	1	417343314T	<B MDD, MMA>
R5026	CARBON R	R16J-330	1	417343314T	<B MDD, MMA>
R5030	CARBON R	R16J-33K	1	417343334T	
R5031	CARBON R	R16J-33K	1	417343334T	
R5032	CARBON R	R16J-33K	1	417343334T	
R5033	CARBON R	R16J-33K	1	417343334T	
R5034	CARBON R	R16J-33K	1	417343334T	
R5035	CARBON R	R16J-33K	1	417343334T	<B MDD, MMA>

R5036	CARBON R	R16J-33K	1	417343334T	<B MDD, MMA>
R5040	CARBON R	R16J-1K	1	417341024T	
R5041	CARBON R	R16J-1K	1	417341024T	
R5042	CARBON R	R16J-1K	1	417341024T	
R5043	CARBON R	R16J-1K	1	417341024T	
R5044	CARBON R	R16J-1K	1	417341024T	
R5045	CARBON R	R16J-1K	1	417341024T	<B MDD, MMA>
R5046	CARBON R	R16J-1K	1	417341024T	<B MDD, MMA>
R5050	CARBON R	R16J-5.6K	1	417345624T	
R5051	CARBON R	R16J-5.6K	1	417345624T	
R5052	CARBON R	R16J-5.6K	1	417345624T	
R5053	CARBON R	R16J-5.6K	1	417345624T	
R5054	CARBON R	R16J-5.6K	1	417345624T	
R5055	CARBON R	R16J-5.6K	1	417345624T	<B MDD, MMA>
R5056	CARBON R	R16J-5.6K	1	417345624T	<B MDD, MMA>
R5060	CARBON R	R16J-2.7K	1	417342724T	
R5061	CARBON R	R16J-2.7K	1	417342724T	
R5062	CARBON R	R16J-2.7K	1	417342724T	
R5063	CARBON R	R16J-2.7K	1	417342724T	
R5064	CARBON R	R16J-2.7K	1	417342724T	
R5065	CARBON R	R16J-2.7K	1	417342724T	<B MDD, MMA>
R5066	CARBON R	R16J-2.7K	1	417342724T	<B MDD, MMA>
R5080	NF CARBON R	R25J-1.0K	1	415471024T	
R5081	NF CARBON R	R25J-1.0K	1	415471024T	
R5082	NF CARBON R	R25J-1.0K	1	415471024T	
R5083	NF CARBON R	R25J-1.0K	1	415471024T	
R5084	NF CARBON R	R25J-1.0K	1	415471024T	
R5085	NF CARBON R	R25J-1.0K	1	415471024T	<B MDD, MMA>
R5086	NF CARBON R	R25J-1.0K	1	415471024T	<B MDD, MMA>
R5090	CARBON R	R16J-100K	1	417341044T	
R5091	CARBON R	R16J-100K	1	417341044T	
R5092	CARBON R	R16J-100K	1	417341044T	
R5093	CARBON R	R16J-100K	1	417341044T	
R5094	CARBON R	R16J-100K	1	417341044T	
R5095	CARBON R	R16J-100K	1	417341044T	<B MDD, MMA>
R5096	CARBON R	R16J-100K	1	417341044T	<B MDD, MMA>
R5100	CARBON R	R16J-100K	1	417341044T	
R5101	CARBON R	R16J-100K	1	417341044T	
R5102	CARBON R	R16J-100K	1	417341044T	
R5103	CARBON R	R16J-100K	1	417341044T	
R5104	CARBON R	R16J-100K	1	417341044T	
R5105	CARBON R	R16J-100K	1	417341044T	<B MDD, MMA>
R5106	CARBON R	R16J-100K	1	417341044T	<B MDD, MMA>
R5110	CARBON R	R16J-2.2K	1	417342224T	

R5111	CARBON R	R16J-2.2K	1	417342224T		
R5112	CARBON R	R16J-2.2K	1	417342224T		
R5113	CARBON R	R16J-2.2K	1	417342224T		
R5114	CARBON R	R16J-2.2K	1	417342224T		
R5115	CARBON R	R16J-2.2K	1	417342224T		<B MDD, MMA>
R5116	CARBON R	R16J-2.2K	1	417342224T		<B MDD, MMA>
R5120	CARBON R	R16J-2.2K	1	417342224T		
R5121	CARBON R	R16J-2.2K	1	417342224T		
R5122	CARBON R	R16J-2.2K	1	417342224T		
R5123	CARBON R	R16J-2.2K	1	417342224T		
R5124	CARBON R	R16J-2.2K	1	417342224T		
R5125	CARBON R	R16J-2.2K	1	417342224T		<B MDD, MMA>
R5126	CARBON R	R16J-2.2K	1	417342224T		<B MDD, MMA>
R5130	CARBON R	R16J-18K	1	417341834T		
R5131	CARBON R	R16J-18K	1	417341834T		
R5132	CARBON R	R16J-18K	1	417341834T		
R5133	CARBON R	R16J-18K	1	417341834T		
R5134	CARBON R	R16J-18K	1	417341834T		
R5135	CARBON R	R16J-18K	1	417341834T		<B MDD, MMA>
R5136	CARBON R	R16J-18K	1	417341834T		<B MDD, MMA>
R5140	NF CARBON R	R25J-820	1	415478214T		
R5141	NF CARBON R	R25J-820	1	415478214T		
R5142	NF CARBON R	R25J-820	1	415478214T		
R5143	NF CARBON R	R25J-820	1	415478214T		
R5144	NF CARBON R	R25J-820	1	415478214T		
R5145	NF CARBON R	R25J-820	1	415478214T		<B MDD, MMA>
R5146	NF CARBON R	R25J-820	1	415478214T		<B MDD, MMA>
R5150	NF CARBON R	R25J-1.0K	1	415471024T		
R5151	NF CARBON R	R25J-1.0K	1	415471024T		
R5152	NF CARBON R	R25J-1.0K	1	415471024T		
R5153	NF CARBON R	R25J-1.0K	1	415471024T		
R5154	NF CARBON R	R25J-1.0K	1	415471024T		
R5155	NF CARBON R	R25J-1.0K	1	415471024T		<B MDD, MMA>
R5156	NF CARBON R	R25J-1.0K	1	415471024T		<B MDD, MMA>
R5160	NF CARBON R	R25J-120	1	415471214T		
R5161	NF CARBON R	R25J-120	1	415471214T		
R5162	NF CARBON R	R25J-120	1	415471214T		
R5163	NF CARBON R	R25J-120	1	415471214T		
R5164	NF CARBON R	R25J-120	1	415471214T		
R5165	NF CARBON R	R25J-120	1	415471214T		<B MDD, MMA>
R5166	NF CARBON R	R25J-120	1	415471214T		<B MDD, MMA>
R5170	NF CARBON R	R25J-820	1	415478214T		
R5171	NF CARBON R	R25J-820	1	415478214T		
R5172	NF CARBON R	R25J-820	1	415478214T		

R5173	NF CARBON R	R25J-820	1	415478214T		
R5174	NF CARBON R	R25J-820	1	415478214T		
R5175	NF CARBON R	R25J-820	1	415478214T		<B MDD, MMA>
R5176	NF CARBON R	R25J-820	1	415478214T		<B MDD, MMA>
R5180	NF CARBON R	R25J-10	1	415471004T		
R5181	NF CARBON R	R25J-10	1	415471004T		
R5182	NF CARBON R	R25J-10	1	415471004T		
R5183	NF CARBON R	R25J-10	1	415471004T		
R5184	NF CARBON R	R25J-10	1	415471004T		
R5185	NF CARBON R	R25J-10	1	415471004T		<B MDD, MMA>
R5186	NF CARBON R	R25J-10	1	415471004T		<B MDD, MMA>
R5190	NF CARBON R	R25J-10	1	415471004T		
R5191	NF CARBON R	R25J-10	1	415471004T		
R5192	NF CARBON R	R25J-10	1	415471004T		
R5193	NF CARBON R	R25J-10	1	415471004T		
R5194	NF CARBON R	R25J-10	1	415471004T		
R5195	NF CARBON R	R25J-10	1	415471004T		<B MDD, MMA>
R5196	NF CARBON R	R25J-10	1	415471004T		<B MDD, MMA>
R5200	CARBON R	R16J-18K	1	417341834T		
R5201	CARBON R	R16J-18K	1	417341834T		
R5202	CARBON R	R16J-18K	1	417341834T		
R5203	CARBON R	R16J-18K	1	417341834T		
R5204	CARBON R	R16J-18K	1	417341834T		
R5205	CARBON R	R16J-18K	1	417341834T		<B MDD, MMA>
R5206	CARBON R	R16J-18K	1	417341834T		<B MDD, MMA>
R5210	NF CARBON R	R25J-820	1	415478214T		
R5211	NF CARBON R	R25J-820	1	415478214T		
R5212	NF CARBON R	R25J-820	1	415478214T		
R5213	NF CARBON R	R25J-820	1	415478214T		
R5214	NF CARBON R	R25J-820	1	415478214T		
R5215	NF CARBON R	R25J-820	1	415478214T		<B MDD, MMA>
R5216	NF CARBON R	R25J-820	1	415478214T		<B MDD, MMA>
R5220	NF CARBON R	R25J-120	1	415471214T		
R5221	NF CARBON R	R25J-120	1	415471214T		
R5222	NF CARBON R	R25J-120	1	415471214T		
R5223	NF CARBON R	R25J-120	1	415471214T		
R5224	NF CARBON R	R25J-120	1	415471214T		
R5225	NF CARBON R	R25J-120	1	415471214T		<B MDD, MMA>
R5226	NF CARBON R	R25J-120	1	415471214T		<B MDD, MMA>
R5270	NF CARBON R	R25J-120	1	415471214T		
R5271	NF CARBON R	R25J-120	1	415471214T		
R5272	NF CARBON R	R25J-120	1	415471214T		
R5273	NF CARBON R	R25J-120	1	415471214T		
R5274	NF CARBON R	R25J-120	1	415471214T		

R5275	NF CARBON R	R25J-120	1	415471214T	<B MDD, MMA>
R5276	NF CARBON R	R25J-120	1	415471214T	<B MDD, MMA>
R5280	NF CARBON R	R25J-120	1	415471214T	
R5281	NF CARBON R	R25J-120	1	415471214T	
R5282	NF CARBON R	R25J-120	1	415471214T	
R5283	NF CARBON R	R25J-120	1	415471214T	
R5284	NF CARBON R	R25J-120	1	415471214T	
R5285	NF CARBON R	R25J-120	1	415471214T	<B MDD, MMA>
R5286	NF CARBON R	R25J-120	1	415471214T	<B MDD, MMA>
R5300	CARBON R	R16J-330	1	417343314T	
R5301	CARBON R	R16J-330	1	417343314T	
R5302	CARBON R	R16J-330	1	417343314T	
R5303	CARBON R	R16J-330	1	417343314T	
R5304	CARBON R	R16J-330	1	417343314T	
R5305	CARBON R	R16J-330	1	417343314T	<B MDD, MMA>
R5306	CARBON R	R16J-330	1	417343314T	<B MDD, MMA>
R5310	CARBON R	R16J-330	1	417343314T	
R5311	CARBON R	R16J-330	1	417343314T	
R5312	CARBON R	R16J-330	1	417343314T	
R5313	CARBON R	R16J-330	1	417343314T	
R5314	CARBON R	R16J-330	1	417343314T	
R5315	CARBON R	R16J-330	1	417343314T	<B MDD, MMA>
R5316	CARBON R	R16J-330	1	417343314T	<B MDD, MMA>
R5350	NF CARBON R	R25J-18	1	415471804T	
R5351	NF CARBON R	R25J-18	1	415471804T	
R5352	NF CARBON R	R25J-18	1	415471804T	
R5353	NF CARBON R	R25J-18	1	415471804T	
R5354	NF CARBON R	R25J-18	1	415471804T	
R5355	NF CARBON R	R25J-18	1	415471804T	<B MDD, MMA>
R5356	NF CARBON R	R25J-18	1	415471804T	<B MDD, MMA>
R5360	NF CARBON R	R25J-18	1	415471804T	
R5361	NF CARBON R	R25J-18	1	415471804T	
R5362	NF CARBON R	R25J-18	1	415471804T	
R5363	NF CARBON R	R25J-18	1	415471804T	
R5364	NF CARBON R	R25J-18	1	415471804T	
R5365	NF CARBON R	R25J-18	1	415471804T	<B MDD, MMA>
R5366	NF CARBON R	R25J-18	1	415471804T	<B MDD, MMA>
R5370	NF CARBON R	R25J-2.2	1	415470224T	
R5371	NF CARBON R	R25J-2.2	1	415470224T	
R5372	NF CARBON R	R25J-2.2	1	415470224T	
R5373	NF CARBON R	R25J-2.2	1	415470224T	
R5374	NF CARBON R	R25J-2.2	1	415470224T	
R5375	NF CARBON R	R25J-2.2	1	415470224T	<B MDD, MMA>
R5376	NF CARBON R	R25J-2.2	1	415470224T	<B MDD, MMA>

R5380	NF CARBON R	R25J-2.2	1	415470224T		
R5381	NF CARBON R	R25J-2.2	1	415470224T		
R5382	NF CARBON R	R25J-2.2	1	415470224T		
R5383	NF CARBON R	R25J-2.2	1	415470224T		
R5384	NF CARBON R	R25J-2.2	1	415470224T		
R5385	NF CARBON R	R25J-2.2	1	415470224T		<B MDD, MMA>
R5386	NF CARBON R	R25J-2.2	1	415470224T		<B MDD, MMA>
R5420	NF CARBON R	R25J-10	1	415471004T		
R5421	NF CARBON R	R25J-10	1	415471004T		
R5422	NF CARBON R	R25J-10	1	415471004T		
R5423	NF CARBON R	R25J-10	1	415471004T		
R5424	NF CARBON R	R25J-10	1	415471004T		
R5425	NF CARBON R	R25J-10	1	415471004T		<B MDD, MMA>
R5426	NF CARBON R	R25J-10	1	415471004T		<B MDD, MMA>
R5440	TRIM R	N06HR2KBB	1	5211402T		
R5441	TRIM R	N06HR2KBB	1	5211402T		
R5442	TRIM R	N06HR2KBB	1	5211402T		
R5443	TRIM R	N06HR2KBB	1	5211402T		
R5444	TRIM R	N06HR2KBB	1	5211402T		
R5445	TRIM R	N06HR2KBB	1	5211402T		<B MDD, MMA>
R5446	TRIM R	N06HR2KBB	1	5211402T		<B MDD, MMA>
R5450	CARBON R	R16J-3.9K	1	417343924T		
R5451	CARBON R	R16J-3.9K	1	417343924T		
R5452	CARBON R	R16J-3.9K	1	417343924T		
R5453	CARBON R	R16J-3.9K	1	417343924T		
R5454	CARBON R	R16J-3.9K	1	417343924T		
R5455	CARBON R	R16J-3.9K	1	417343924T		<B MDD, MMA>
R5456	CARBON R	R16J-3.9K	1	417343924T		<B MDD, MMA>
R5470	NF CARBON R	R25J-82	1	415478204T		
R5471	NF CARBON R	R25J-82	1	415478204T		
R5472	NF CARBON R	R25J-82	1	415478204T		
R5473	NF CARBON R	R25J-82	1	415478204T		
R5474	NF CARBON R	R25J-82	1	415478204T		
R5475	NF CARBON R	R25J-82	1	415478204T		<B MDD, MMA>
R5476	NF CARBON R	R25J-82	1	415478204T		<B MDD, MMA>
R5480	CARBON R	R16J-10	1	417341004T		
R5481	CARBON R	R16J-10	1	417341004T		
R5482	CARBON R	R16J-10	1	417341004T		
R5483	CARBON R	R16J-10	1	417341004T		
R5484	CARBON R	R16J-10	1	417341004T		
R5485	CARBON R	R16J-10	1	417341004T		<B MDD, MMA>
R5486	CARBON R	R16J-10	1	417341004T		<B MDD, MMA>
R5490	CARBON R	R16J-10	1	417341004T		
R5491	CARBON R	R16J-10	1	417341004T		

R5492	CARBON R	R16J-10	1	417341004T		
R5493	CARBON R	R16J-10	1	417341004T		
R5494	CARBON R	R16J-10	1	417341004T		
R5495	CARBON R	R16J-10	1	417341004T		<B MDD, MMA>
R5496	CARBON R	R16J-10	1	417341004T		<B MDD, MMA>
[SW TRM]						
P6000A	SOCKET	NSCT-9P2189	1	25052292		
P6001A	SOCKET	NSCT-9P2189	1	25052292		
P6002A	SOCKET	NSCT-9P2189	1	25052292		
P6003A	SOCKET	NSCT-9P2189	1	25052292		
P6004A	SOCKET	NSCT-9P2189	1	25052292		
P6005A	SOCKET	NSCT-9P2189	1	25052292		<B MDD, MMA>
P6006A	SOCKET	NSCT-9P2189	1	25052292		<B MDD, MMA>
P6007A	TRM	NTM-1P233(M1969)	1	25060302		
P6008A	TRM	NTM-1P233(M1969)	1	25060302		
P6009A	TRM	NTM-1P233(M1969)	1	25060302		<B MDD, MMA>
P6010A	TRM	NTM-1P233(M1969)	1	25060302		<B MDD, MMA>

DTR-30.2

PC BOARD PARTS LIST

U003	DG-AS(MPU/DAC Asy) U0030+U0030	BADG-0364-1AB *	1	1B247564-1AB	N	<B MDD>
U003	DG-AS(MPU/DAC Asy) U0030+U0031	BADG-0364-1AC *	1	1B247564-1AC	N	<B MMA>
U0030	DG-AS(MPU/DAC Asy)	BADG-0364-1AB	1	1B2475364-1AB	N	<B MDD>
U0030	DG-AS(MPU/DAC Asy)	BADG-0364-1AC	1	1B2475364-1AC	N	<B MMA>
U0031	PWB(U port)	BAETC-0365-1AB	1	1B2475365-1AB	N	<B MDD>
U0031	PWB(U port)	BAETC-0365-1AC	1	1B2475365-1AC	N	<B MMA>

CIRCUIT.	PART NAME	DESCRIPTION	Q'TY	PART NO. (SN)	REMARKS
[TUNER UNIT]					
U131	PHT CP	JSR1165-001recieving	1	24120143	
U132	PHT CP	JSR1165-001recieving	1	24120143	
[SEMI CONDUCTOR]					
D110	C-DIODE	KDS4148U	1	223283R2	NSP
D110 or	C-DIODE	1SS352	(1)	223234R2	NSP
D110 or	C-DIODE	MA2J111	(1)	223279R2	NSP
D111	C-DIODE	KDS4148U	1	223283R2	NSP
D111 or	C-DIODE	1SS352	(1)	223234R2	NSP
D111 or	C-DIODE	MA2J111	(1)	223279R2	NSP
D112	ZENER D	UDZS10B	1	224551000R2	
D112	ZENER D	UDZS10B	1	224551000R2	
D131	C-DIODE	KDS4148U	1	223283R2	NSP
D131 or	C-DIODE	1SS352	(1)	223234R2	NSP
D131 or	C-DIODE	MA2J111	(1)	223279R2	NSP
D132	C-DIODE	KDS4148U	1	223283R2	NSP

D132 or	C-DIODE	1SS352	(1)	223234R2	NSP	
D132 or	C-DIODE	MA2J111	(1)	223279R2	NSP	
D182	DIODE	RL1N4003	1	22380260T		
D183	DIODE	RL1N4003	1	22380260T		
D601	C-DIODE	KDS4148U	1	223283R2	NSP	
D601 or	C-DIODE	1SS352	(1)	223234R2	NSP	
D601 or	C-DIODE	MA2J111	(1)	223279R2	NSP	
D701	C-DIODE	KDS4148U	1	223283R2	NSP	
D701 or	C-DIODE	1SS352	(1)	223234R2	NSP	
D701 or	C-DIODE	MA2J111	(1)	223279R2	NSP	
D702	C-DIODE	KDS4148U	1	223283R2	NSP	
D702 or	C-DIODE	1SS352	(1)	223234R2	NSP	
D702 or	C-DIODE	MA2J111	(1)	223279R2	NSP	
Q101	IC	LC72725KV-TLM-E	1	22242584R2		
Q101	IC	LC72725KV-TLM-E	1	22242584R2		
Q111	TR	2SC2235-Y(TPE6_F)	1	2211654T		
Q111	TR	2SC2235-Y(TPE6_F)	1	2211654T		
Q131	IC	TC74HCU04AF	1	222740046R2TO		
Q131 or	IC	74HCU04F	(1)	222740046R2		
Q153	IC	R1EX25064ASA00A	1	22242581R2		
Q153 or	IC	M95640-WMN6TP	(1)	22242643R2	N	
Q181	TR	KRC105S	1	2217290R2		
Q181 or	TR	RN1405	(1)	2214500R2		
Q2804	IC	NJM4580M-D	1	22241448R2		
Q301	IC	PCM9210PTR	1	22242629R2	N	
Q302	IC	PCM1690DCAR	1	22242599R2		
Q401	IC	NJM4580M-D	1	22241448R2		
Q402	IC	NJM4580M-D	1	22241448R2		
Q403	IC	NJM4580M-D	1	22241448R2		
Q405	IC	NJM4580M-D	1	22241448R2		
Q405	IC	NJM4580M-D	1	22241448R2		
Q601	TR	KRC104S	1	2216210R2		
Q601 or	TR	RN1404	(1)	2214490R2		
Q701	IC (MMPU)	MPD70F3746(03530)IC(FLASH	1	222W0079R303530		
Q702	IC	S-812C33AUA-C2N	1	22242222R2		
Q703	IC	S-812C56AUA-C3K	1	22242207R2		
Q704	IC	SN74CB3Q3305PWR	1	22242258R2		
Q746	IC	XC6221B332MR	1	22242633R2		
Q751	TR	KRC104S	1	2216210R2		
Q751 or	TR	RN1404	(1)	2214490R2		
Q752	TR	KRA102S	1	2216220R2		
Q752 or	TR	RN2402	(1)	2214530R2		
Q753	TR	KRA107S	1	2216350R2		
Q753 or	TR	RN2407(TE85L_F)	(1)	2216360R2		

Q754	TR	KRC102S	1	2216190R2		
Q754 or	TR	RN1402	(1)	2214470R2		
Q755	TR	KRA107S	1	2216350R2		
Q755 or	TR	RN2407(TE85L_F)	(1)	2216360R2		
Q756	TR	KRC102S	1	2216190R2		
Q756 or	TR	RN1402	(1)	2214470R2		
Q757	TR	KRC107S	1	2216340R2		
Q757 or	TR	RN1407	(1)	2216260R2		
[TRANS COIL]						
L101	CORE	BLM18PG181SN1D	1	2350005R1		
L101	CORE	BLM18PG181SN1D	1	2350005R1		
L131	CHOKE COIL	LBC2518T2R2M	1	231364M022R2		
L133	CHOKE COIL	LBC2518T470M	1	231364M470R2		
L134	CHOKE COIL	LBC2518T470M	1	231364M470R2		
L135	C-CARBON R	RN72K1J-000JE	1	435030004R1		
L153	CORE	BLM18PG181SN1D	1	2350005R1		
L2800	CORE	BLM18PG181SN1D	1	2350005R1		
L2801	CORE	BLM18PG181SN1D	1	2350005R1		
L2802	CORE	BLM18PG181SN1D	1	2350005R1		
L2803	EMIFIL	BK1608LM182-T	1	230958R1		
L2804	EMIFIL	BK1608LM182-T	1	230958R1		
L2805	EMIFIL	BK1608LM182-T	1	230958R1		
L2806	EMIFIL	BK1608LM182-T	1	230958R1		
L2807	EMIFIL	BK1608LM182-T	1	230958R1		
L2808	EMIFIL	BK1608LM182-T	1	230958R1		
L2809	EMIFIL	BK1608LM182-T	1	230958R1		
L2810	EMIFIL	BK1608LM182-T	1	230958R1		
L2811	EMIFIL	BK1608LM182-T	1	230958R1		
L2812	EMIFIL	BK1608LM182-T	1	230958R1		
L2813	EMIFIL	BK1608LM182-T	1	230958R1		
L2814	EMIFIL	BK1608LM182-T	1	230958R1		
L2815	EMIFIL	BK1608LM182-T	1	230958R1		
L2816	EMIFIL	BK1608LM182-T	1	230958R1		
L2817	EMIFIL	BK1608LM182-T	1	230958R1		
L2818	EMIFIL	BK1608LM182-T	1	230958R1		
L301	EMIFIL	BK1608LM182-T	1	230958R1		
L302	EMIFIL	BK1608LM182-T	1	230958R1		
L303	CHOKE COIL	LBC2518T4R7M	1	231364M047R2		
L304	CHOKE COIL	LBC2518T4R7M	1	231364M047R2		
L305	CHOKE COIL	LBC2518T4R7M	1	231364M047R2		
L307	C-CARBON R	RN72K1J-000JE	1	435030004R1		
L401	CHOKE COIL	LBC2518T4R7M	1	231364M047R2		
L402	CHOKE COIL	LBC2518T4R7M	1	231364M047R2		
L500	CORE	BLM18PG181SN1D	1	2350005R1		

L742	CHOKE COIL	BLM21PG221SN1	1	230949R2		
L743	CORE	BLM18PG181SN1D	1	2350005R1		
L744	CORE	BLM18PG181SN1D	1	2350005R1		
L746	CORE	BLM18PG181SN1D	1	2350005R1		
L747	CORE	BLM18PG181SN1D	1	2350005R1		
X101	CRYSTAL	HC-49S 4.332MHz	1	3010469T		
X101	CRYSTAL	HC-49S 4.332MHz	1	3010469T		
X171	CRYSTAL	HC-49US24.576MHz	1	3010490T	N	
X501	CERA LOCK	CSTCR5M00G53-B0	1	3010356R2		
[CAPACITOR]						
C102	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C102	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C103	UTSP C	CE04W50V-10M(UTSP)	1	397581007T		
C103	UTSP C	CE04W50V-10M(UTSP)	1	397581007T		
C104	UTSP C	CE04W50V-10M(UTSP)	1	397581007T		
C104	UTSP C	CE04W50V-10M(UTSP)	1	397581007T		
C105	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C105	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C106	C-CERA C	CC725CH1H-331J1	1	342103314R1	NSP	
C106	C-CERA C	CC725CH1H-331J1	1	342103314R1	NSP	
C107	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C107	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C108	C-CERA C	CC725CH1H-150J1	1	342101504R1	NSP	
C108	C-CERA C	CC725CH1H-150J1	1	342101504R1	NSP	
C109	C-CERA C	CC725CH1H-150J1	1	342101504R1	NSP	
C109	C-CERA C	CC725CH1H-150J1	1	342101504R1	NSP	
C110	C-CERA C	CC725CH1H-331J1	1	342103314R1	NSP	
C110	C-CERA C	CC725CH1H-331J1	1	342103314R1	NSP	
C111	UTSP C	CE04W25V-47M(UTSP)	1	397554707T		
C111	UTSP C	CE04W25V-47M(UTSP)	1	397554707T		
C112	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C112	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C113	C-CERA C	CC725CH1H-221J1	1	342102214R1	NSP	
C113	C-CERA C	CC725CH1H-221J1	1	342102214R1	NSP	
C114	UTSP C	CE04W25V-47M(UTSP)	1	397554707T		
C114	UTSP C	CE04W25V-47M(UTSP)	1	397554707T		
C130	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C131	C-CERA C	CC725CH1H-101J1	1	342101014R1	NSP	
C133	C-CERA C	CK725B1C-104K1	1	332121045R1	NSP	
C135	C-CERA C	CC725CH1H-080D1	1	342100802R1	NSP	
C139	UTSP C	CE04W10V-220M(UTSP)	1	397532217T		
C140	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C141	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C142	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	

C143	C-CERA C	CC725CH1H-330J1	1	342103304R1	NSP	
C144	C-CERA C	CC725CH1H-330J1	1	342103304R1	NSP	
C145	UTSP C	CE04W10V-220M(UTSP)	1	397532217T		
C151	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C172	C-CERA C	CC725CH1H-180J1	1	342101804R1	NSP	
C173	C-CERA C	CC725CH1H-180J1	1	342101804R1	NSP	
C2850	C-CERA C	CC725CH1H-471J1	1	342104714R1	NSP	
C2851	C-CERA C	CC725CH1H-471J1	1	342104714R1	NSP	
C2852	C-CERA C	CC725CH1H-470J1	1	342104704R1	NSP	
C2855	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C2870	C-CERA C	CC725CH1H-101J1	1	342101014R1	NSP	
C2871	C-CERA C	CC725CH1H-101J1	1	342101014R1	NSP	
C2877	UTSP C	CE04W50V-10M(UTSP)	1	397581007T		
C2878	UTSP C	CE04W50V-10M(UTSP)	1	397581007T		
C2880	C-CERA C	CC725CH1H-101J1	1	342101014R1	NSP	
C2881	C-CERA C	CC725CH1H-101J1	1	342101014R1	NSP	
C2882	C-CERA C	CC725CH1H-101J1	1	342101014R1	NSP	
C2883	C-CERA C	CC725CH1H-101J1	1	342101014R1	NSP	
C2884	C-CERA C	CK725B1A-105K1	1	332131055R1	NSP	
C2885	C-CERA C	CK725B1A-105K1	1	332131055R1	NSP	
C2886	C-CERA C	CC725CH1H-471J1	1	342104714R1	NSP	
C2887	C-CERA C	CC725CH1H-471J1	1	342104714R1	NSP	
C2888	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C2889	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C2891	C-CERA C	CK725B1A-105K1	1	332131055R1	NSP	
C2892	C-CERA C	CK725B1A-105K1	1	332131055R1	NSP	
C2893	C-CERA C	CC725CH1H-471J1	1	342104714R1	NSP	
C2894	C-CERA C	CC725CH1H-471J1	1	342104714R1	NSP	
C2895	C-CERA C	CC725CH1H-471J1	1	342104714R1	NSP	
C2896	C-CERA C	CC725CH1H-471J1	1	342104714R1	NSP	
C2897	C-CERA C	CK725B1A-105K1	1	332131055R1	NSP	
C2898	C-CERA C	CK725B1A-105K1	1	332131055R1	NSP	
C305	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C306	UTSP C	CE04W10V-470M(UTSP)	1	397534717T		
C307	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C312	C-CERA C	CC725CH1H-221J1	1	342102214R1	NSP	
C313	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C314	UTSP C	CE04W10V-470M(UTSP)	1	397534717T		
C315	C-CERA C	CK725B1H-472K1	1	332104725R1	NSP	
C316	C-CERA C	CK725B1H-473K1	1	332104735R1	NSP	
C317	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C318	UTSP C	CE04W10V-470M(UTSP)	1	397534717T		
C319	UTSP C	CE04W25V-47M(UTSP)	1	397554707T		
C319	UTSP C	CE04W25V-47M(UTSP)	1	397554707T		

C320	C-CERA C	CK725B1H-223K1	1	332102235R1	NSP	
C351	UTSP C	CE04W10V-470M(UTSP)	1	397534717T		
C352	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C353	UTSP C	CE04W10V-470M(UTSP)	1	397534717T		
C354	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C355	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C356	UTSP C	CE04W25V-47M(UTSP)	1	397554707T		
C356	UTSP C	CE04W25V-47M(UTSP)	1	397554707T		
C357	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C400	UPZ C	2AUPZTF471JE	1	376334714T		
C400	UPZ C	2AUPZTF471JE	1	376334714T		
C401	UPZ C	2AUPZTF471JE	1	376334714T		
C401	UPZ C	2AUPZTF471JE	1	376334714T		
C402	UPZ C	2AUPZTF471JE	1	376334714T		
C403	UPZ C	2AUPZTF471JE	1	376334714T		
C404	UPZ C	2AUPZTF471JE	1	376334714T		
C407	UPZ C	2AUPZTF471JE	1	376334714T		
C410	UPZ C	2AUPZTF101JE	1	376331014T		
C410	UPZ C	2AUPZTF101JE	1	376331014T		
C411	UPZ C	2AUPZTF101JE	1	376331014T		
C411	UPZ C	2AUPZTF101JE	1	376331014T		
C412	UPZ C	2AUPZTF101JE	1	376331014T		
C413	C-CERA C	CC725CH1H-101J1	1	342101014R1	NSP	
C414	C-CERA C	CC725CH1H-101J1	1	342101014R1	NSP	
C417	UPZ C	2AUPZTF101JE	1	376331014T		
C420	UPZ C	2AUPZTF101JE	1	376331014T		
C420	UPZ C	2AUPZTF101JE	1	376331014T		
C421	UPZ C	2AUPZTF101JE	1	376331014T		
C421	UPZ C	2AUPZTF101JE	1	376331014T		
C422	UPZ C	2AUPZTF101JE	1	376331014T		
C423	C-CERA C	CC725CH1H-101J1	1	342101014R1	NSP	
C424	C-CERA C	CC725CH1H-101J1	1	342101014R1	NSP	
C427	UPZ C	2AUPZTF101JE	1	376331014T		
C470	UTSP C	CE04W50V-10M(UTSP)	1	397581007T		
C470	UTSP C	CE04W50V-10M(UTSP)	1	397581007T		
C471	UTSP C	CE04W50V-10M(UTSP)	1	397581007T		
C471	UTSP C	CE04W50V-10M(UTSP)	1	397581007T		
C472	C-CERA C	CK725B1A-105K1	1	332131055R1	NSP	
C472	C-CERA C	CK725B1A-105K1	1	332131055R1	NSP	
C473	C-CERA C	CK725B1A-105K1	1	332131055R1	NSP	
C473	C-CERA C	CK725B1A-105K1	1	332131055R1	NSP	
C498	UTSP C	CE04W25V-100M(UTSP)	1	397551017T		
C499	UTSP C	CE04W25V-100M(UTSP)	1	397551017T		
C501	UTSP C	CE04W50V-4.7M(UTSP)	1	397580477T		

C502	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP
C503	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP
C504	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP
C505	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP
C507	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP
C508	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP
C509	C-CERA C	CK725B0J-106K	1	332091065R2	NSP
C511	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP
C512	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP
C513	C-CERA C	CC725CH1H-101J1	1	342101014R1	NSP
C514	C-CERA C	CC725CH1H-101J1	1	342101014R1	NSP
C515	C-CERA C	CC725CH1H-101J1	1	342101014R1	NSP
C515	C-CERA C	CC725CH1H-101J1	1	342101014R1	NSP
C516	C-CERA C	CC725CH1H-101J1	1	342101014R1	NSP
C516	C-CERA C	CC725CH1H-101J1	1	342101014R1	NSP
C517	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP
C517	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP
C518	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP
C519	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP
C520	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP
C521	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP
C521	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP
C522	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP
C523	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP
C524	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP
C525	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP
C526	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP
C527	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP
C528	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP
C551	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP
C552	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP
C613	C-CERA C	CK732B1C-474K	1	337394745R1	NSP
C629	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP
C701	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP
C705	C-CERA C	CK725B0J-106K	1	332091065R2	NSP
C706	UTSP C	CE04W16V-470M(UTSP)	1	397544717T	
C707	UTSP C	CE04W10V-100M(UTSP)	1	397531017T	
C708	UTSP C	CE04W10V-470M(UTSP)	1	397534717T	
C709	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP
C710	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP
C744	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP
C745	C-CERA C	CK725B0J-106K	1	332091065R2	NSP
C748	UTSP C	CE04W10V-100M(UTSP)	1	397531017T	
C751	UTSP C	CE04W50V-0.47M(UTSP)	1	397584797T	

C753	UTSP C	CE04W10V-470M(UTSP)	1	397534717T		
C800	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C801	C-CERA C	CK725B1H-103K1	1	332101035R1	NSP	
C802	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
[RESISTOR]						
R107	C-CARBON R	RN72K1J-101JE	1	435031014R1	NSP	
R107	C-CARBON R	RN72K1J-101JE	1	435031014R1	NSP	
R108	C-CARBON R	RN72K1J-101JE	1	435031014R1	NSP	
R108	C-CARBON R	RN72K1J-101JE	1	435031014R1	NSP	
R110	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP	
R112	METAL R	RNU1/2WCJ-4.7	1	453530474T		
R112	METAL R	RNU1/2WCJ-4.7	1	453530474T		
R113	C-CARBON R	RN72K1J-221JE	1	435032214R1	NSP	
R113	C-CARBON R	RN72K1J-221JE	1	435032214R1	NSP	
R114	C-CARBON R	RN72K1J-221JE	1	435032214R1	NSP	
R114	C-CARBON R	RN72K1J-221JE	1	435032214R1	NSP	
R115	C-CARBON R	RN72K1J-333JE	1	435033334R1	NSP	
R115	C-CARBON R	RN72K1J-333JE	1	435033334R1	NSP	
R131	C-CARBON R	RN72K1J-750JE	1	435037504R1	NSP	
R133	C-CARBON R	RN72K1J-100JE	1	435031004R1	NSP	
R137	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP	
R139	C-CARBON R	RN72K1J-823JE	1	435038234R1	NSP	
R141	C-CARBON R	RN72K1J-470JE	1	435034704R1	NSP	
R142	C-CARBON R	RN72K1J-470JE	1	435034704R1	NSP	
R151	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP	
R152	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP	
R153	C-CARBON R	RN72K1J-222JE	1	435032224R1	NSP	
R154	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP	
R181	METAL R	RNU1/2WCJ-4.7	1	453530474T		
R182	METAL R	RNU1/2WCJ-1	1	453530104T		
R2800	THERMISTOR	FUSB090F	1	4000252T		
R2804	C-CARBON R	RN72K1J-123JE	1	435031234R1	NSP	
R2805	C-CARBON R	RN72K1J-123JE	1	435031234R1	NSP	
R2806	C-CARBON R	RN72K1J-223JE	1	435032234R1	NSP	
R2807	C-CARBON R	RN72K1J-223JE	1	435032234R1	NSP	
R2808	C-CARBON R	RN72K1J-123JE	1	435031234R1	NSP	
R2809	C-CARBON R	RN72K1J-123JE	1	435031234R1	NSP	
R2810	C-CARBON R	RN72K1J-223JE	1	435032234R1	NSP	
R2811	C-CARBON R	RN72K1J-223JE	1	435032234R1	NSP	
R2820	C-CARBON R	RN72K1J-471JE	1	435034714R1	NSP	
R2821	C-CARBON R	RN72K1J-471JE	1	435034714R1	NSP	
R2830	C-CARBON R	RN72K1J-105JE	1	435031054R1	NSP	
R2848	C-CARBON R	RN72K1J-000JE	1	435030004R1	NSP	
R2849	C-CARBON R	RN72K1J-000JE	1	435030004R1	NSP	

R2852	C-CARBON R	RN72K1J-750JE	1	435037504R1	NSP
R2861	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP
R2862	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP
R2863	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP
R2864	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP
R301	C-CARBON R	RN72K1J-470JE	1	435034704R1	NSP
R302	C-CARBON R	RN72K1J-000JE	1	435030004R1	NSP
R304	C-CARBON R	RN72K1J-221JE	1	435032214R1	NSP
R305	C-CARBON R	RN72K1J-221JE	1	435032214R1	NSP
R306	C-CARBON R	RN72K1J-330JE	1	435033304R1	NSP
R307	C-CARBON R	RN72K1J-331JE	1	435033314R1	NSP
R308	C-CARBON R	RN72K1J-331JE	1	435033314R1	NSP
R312	C-CARBON R	RN72K1J-470JE	1	435034704R1	NSP
R313	C-CARBON R	RN72K1J-470JE	1	435034704R1	NSP
R314	C-CARBON R	RN72K1J-151JE	1	435031514R1	NSP
R315	C-CARBON R	RN72K1J-151JE	1	435031514R1	NSP
R316	C-CARBON R	RN72K1J-470JE	1	435034704R1	NSP
R317	C-CARBON R	RN72K1J-331JE	1	435033314R1	NSP
R321	C-CARBON R	RN72K1J-331JE	1	435033314R1	NSP
R322	C-CARBON R	RN72K1J-331JE	1	435033314R1	NSP
R324	C-CARBON R	RN72K1J-331JE	1	435033314R1	NSP
R325	C-CARBON R	RN72K1J-331JE	1	435033314R1	NSP
R326	C-CARBON R	RN72K1J-331JE	1	435033314R1	NSP
R327	C-CARBON R	RN72K1J-221JE	1	435032214R1	NSP
R331	C-CARBON R	RN72K1J-221JE	1	435032214R1	NSP
R332	C-CARBON R	RN72K1J-681JE	1	435036814R1	NSP
R333	C-CARBON R	RN72K1J-221JE	1	435032214R1	NSP
R341	C-CARBON R	RN72K1J-000JE	1	435030004R1	NSP
R350	C-CARBON R	RN72K1J-331JE	1	435033314R1	NSP
R351	C-CARBON R	RN72K1J-331JE	1	435033314R1	NSP
R352	C-CARBON R	RN72K1J-331JE	1	435033314R1	NSP
R354	C-CARBON R	RN72K1J-221JE	1	435032214R1	NSP
R355	C-CARBON R	RN72K1J-220JE	1	435032204R1	NSP
R356	C-CARBON R	RN72K1J-220JE	1	435032204R1	NSP
R357	C-CARBON R	RN72K1J-220JE	1	435032204R1	NSP
R358	C-CARBON R	RN72K1J-220JE	1	435032204R1	NSP
R359	C-CARBON R	RN72K1J-220JE	1	435032204R1	NSP
R360	C-CARBON R	RN72K1J-220JE	1	435032204R1	NSP
R361	C-CARBON R	RN72K1J-331JE	1	435033314R1	NSP
R362	C-CARBON R	RN72K1J-472JE	1	435034724R1	NSP
R371	C-CARBON R	RN72K1J-102JE	1	435031024R1	NSP
R400	C-CARBON R	RN72K1J-153JE	1	435031534R1	NSP
R401	C-CARBON R	RN72K1J-153JE	1	435031534R1	NSP
R402	C-CARBON R	RN72K1J-153JE	1	435031534R1	NSP

R403	C-CARBON R	RN72K1J-153JE	1	435031534R1	NSP
R404	C-CARBON R	RN72K1J-153JE	1	435031534R1	NSP
R407	C-CARBON R	RN72K1J-153JE	1	435031534R1	NSP
R410	C-CARBON R	RN72K1J-153JE	1	435031534R1	NSP
R411	C-CARBON R	RN72K1J-153JE	1	435031534R1	NSP
R412	C-CARBON R	RN72K1J-153JE	1	435031534R1	NSP
R413	C-CARBON R	RN72K1J-153JE	1	435031534R1	NSP
R414	C-CARBON R	RN72K1J-153JE	1	435031534R1	NSP
R417	C-CARBON R	RN72K1J-153JE	1	435031534R1	NSP
R420	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP
R420	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP
R421	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP
R421	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP
R430	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP
R430	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP
R431	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP
R431	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP
R440	C-CARBON R	RN72K1J-123JE	1	435031234R1	NSP
R440	C-CARBON R	RN72K1J-123JE	1	435031234R1	NSP
R441	C-CARBON R	RN72K1J-123JE	1	435031234R1	NSP
R441	C-CARBON R	RN72K1J-123JE	1	435031234R1	NSP
R442	C-CARBON R	RN72K1J-223JE	1	435032234R1	NSP
R443	C-CARBON R	RN72K1J-223JE	1	435032234R1	NSP
R444	C-CARBON R	RN72K1J-223JE	1	435032234R1	NSP
R447	C-CARBON R	RN72K1J-223JE	1	435032234R1	NSP
R450	C-CARBON R	RN72K1J-123JE	1	435031234R1	NSP
R450	C-CARBON R	RN72K1J-123JE	1	435031234R1	NSP
R451	C-CARBON R	RN72K1J-123JE	1	435031234R1	NSP
R451	C-CARBON R	RN72K1J-123JE	1	435031234R1	NSP
R452	C-CARBON R	RN72K1J-223JE	1	435032234R1	NSP
R453	C-CARBON R	RN72K1J-223JE	1	435032234R1	NSP
R454	C-CARBON R	RN72K1J-223JE	1	435032234R1	NSP
R457	C-CARBON R	RN72K1J-223JE	1	435032234R1	NSP
R460	C-CARBON R	RN72K1J-182JE	1	435031824R1	NSP
R460	C-CARBON R	RN72K1J-182JE	1	435031824R1	NSP
R461	C-CARBON R	RN72K1J-182JE	1	435031824R1	NSP
R461	C-CARBON R	RN72K1J-182JE	1	435031824R1	NSP
R462	C-CARBON R	RN72K1J-182JE	1	435031824R1	NSP
R463	C-CARBON R	RN72K1J-182JE	1	435031824R1	NSP
R464	C-CARBON R	RN72K1J-182JE	1	435031824R1	NSP
R467	C-CARBON R	RN72K1J-182JE	1	435031824R1	NSP
R470	C-CARBON R	RN72K1J-182JE	1	435031824R1	NSP
R470	C-CARBON R	RN72K1J-182JE	1	435031824R1	NSP
R471	C-CARBON R	RN72K1J-182JE	1	435031824R1	NSP

R471	C-CARBON R	RN72K1J-182JE	1	435031824R1	NSP
R472	C-CARBON R	RN72K1J-182JE	1	435031824R1	NSP
R473	C-CARBON R	RN72K1J-182JE	1	435031824R1	NSP
R474	C-CARBON R	RN72K1J-182JE	1	435031824R1	NSP
R477	C-CARBON R	RN72K1J-182JE	1	435031824R1	NSP
R480	C-CARBON R	RN72K1J-273JE	1	435032734R1	NSP
R480	C-CARBON R	RN72K1J-273JE	1	435032734R1	NSP
R481	C-CARBON R	RN72K1J-273JE	1	435032734R1	NSP
R481	C-CARBON R	RN72K1J-273JE	1	435032734R1	NSP
R482	C-CARBON R	RN72K1J-223JE	1	435032234R1	NSP
R482	C-CARBON R	RN72K1J-223JE	1	435032234R1	NSP
R483	C-CARBON R	RN72K1J-223JE	1	435032234R1	NSP
R483	C-CARBON R	RN72K1J-223JE	1	435032234R1	NSP
R484	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP
R484	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP
R485	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP
R485	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP
R486	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP
R486	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP
R487	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP
R487	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP
R490	C-CARBON R	RN72K1J-102JE	1	435031024R1	NSP
R490	C-CARBON R	RN72K1J-102JE	1	435031024R1	NSP
R491	C-CARBON R	RN72K1J-102JE	1	435031024R1	NSP
R491	C-CARBON R	RN72K1J-102JE	1	435031024R1	NSP
R498	C-CARBON R	RN72K1J-100JE	1	435031004R1	NSP
R499	C-CARBON R	RN72K1J-100JE	1	435031004R1	NSP
R501	C-CARBON R	RN72K1J-473JE	1	435034734R1	NSP
R503	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP
R504	C-CARBON R	RN72K1J-000JE	1	435030004R1	NSP
R505	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP
R506	C-CARBON R	RN72K1J-221JE	1	435032214R1	NSP
R508	C-CARBON R	RN72K1J-105JE	1	435031054R1	NSP
R509	C-CARBON R	RN72K1J-221JE	1	435032214R1	NSP
R510	C-CARBON R	RN72K1J-470JE	1	435034704R1	NSP
R511	C-CARBON R	RN72K1J-473JE	1	435034734R1	NSP
R512	C-CARBON R	RN72K1J-221JE	1	435032214R1	NSP
R514	C-CARBON R	RN72K1J-470JE	1	435034704R1	NSP
R515	C-CARBON R	RN72K1J-470JE	1	435034704R1	NSP
R516	C-CARBON R	RN72K1J-470JE	1	435034704R1	NSP
R517	C-CARBON R	RN72K1J-470JE	1	435034704R1	NSP
R518	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP
R519	C-CARBON R	RN72K1J-470JE	1	435034704R1	NSP
R520	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP

R521	C-CARBON R	RN72K1J-470JE	1	435034704R1	NSP
R522	C-CARBON R	RN72K1J-470JE	1	435034704R1	NSP
R523	C-CARBON R	RN72K1J-470JE	1	435034704R1	NSP
R527	C-CARBON R	RN72K1J-470JE	1	435034704R1	NSP
R529	C-CARBON R	RN72K1J-470JE	1	435034704R1	NSP
R530	C-CARBON R	RN72K1J-470JE	1	435034704R1	NSP
R531	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP
R532	C-CARBON R	RN72K1J-472JE	1	435034724R1	NSP
R533	C-CARBON R	RN72K1J-472JE	1	435034724R1	NSP
R534	C-CARBON R	RN72K1J-223JE	1	435032234R1	NSP
R535	C-CARBON R	RN72K1J-223JE	1	435032234R1	NSP
R536	C-CARBON R	RN72K1J-223JE	1	435032234R1	NSP
R537	C-CARBON R	RN72K1J-223JE	1	435032234R1	NSP
R538	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP
R539	C-CARBON R	RN72K1J-470JE	1	435034704R1	NSP
R539	C-CARBON R	RN72K1J-470JE	1	435034704R1	NSP
R540	C-CARBON R	RN72K1J-470JE	1	435034704R1	NSP
R540	C-CARBON R	RN72K1J-470JE	1	435034704R1	NSP
R541	C-CARBON R	RN72K1J-470JE	1	435034704R1	NSP
R541	C-CARBON R	RN72K1J-470JE	1	435034704R1	NSP
R542	C-CARBON R	RN72K1J-470JE	1	435034704R1	NSP
R542	C-CARBON R	RN72K1J-470JE	1	435034704R1	NSP
R543	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP
R544	C-CARBON R	RN72K1J-221JE	1	435032214R1	NSP
R545	C-CARBON R	RN72K1J-221JE	1	435032214R1	NSP
R546	C-CARBON R	RN72K1J-221JE	1	435032214R1	NSP
R547	C-CARBON R	RN72K1J-221JE	1	435032214R1	NSP
R548	C-CARBON R	RN72K1J-221JE	1	435032214R1	NSP
R550	C-CARBON R	RN72K1J-470JE	1	435034704R1	NSP
R551	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP
R552	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP
R553	C-CARBON R	RN72K1J-470JE	1	435034704R1	NSP
R554	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP
R556	C-CARBON R	RN72K1J-470JE	1	435034704R1	NSP
R557	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP
R558	C-CARBON R	RN72K1J-470JE	1	435034704R1	NSP
R559	C-CARBON R	RN72K1J-272JE	1	435032724R1	NSP
R562	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP
R563	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP
R565	C-CARBON R	RN72K1J-470JE	1	435034704R1	NSP
R565	C-CARBON R	RN72K1J-470JE	1	435034704R1	NSP
R566	C-CARBON R	RN72K1J-222JE	1	435032224R1	NSP
R566	C-CARBON R	RN72K1J-222JE	1	435032224R1	NSP
R567	C-CARBON R	RN72K1J-470JE	1	435034704R1	NSP

R567	C-CARBON R	RN72K1J-470JE	1	435034704R1	NSP
R568	C-CARBON R	RN72K1J-222JE	1	435032224R1	NSP
R568	C-CARBON R	RN72K1J-222JE	1	435032224R1	NSP
R569	C-CARBON R	RN72K1J-102JE	1	435031024R1	NSP
R569	C-CARBON R	RN72K1J-102JE	1	435031024R1	NSP
R570	C-CARBON R	RN72K1J-273JE	1	435032734R1	NSP
R570	C-CARBON R	RN72K1J-273JE	1	435032734R1	NSP
R571	C-CARBON R	RN72K1J-102JE	1	435031024R1	NSP
R571	C-CARBON R	RN72K1J-102JE	1	435031024R1	NSP
R572	C-CARBON R	RN72K1J-273JE	1	435032734R1	NSP
R572	C-CARBON R	RN72K1J-273JE	1	435032734R1	NSP
R573	C-CARBON R	RN72K1J-221JE	1	435032214R1	NSP
R574	C-CARBON R	RN72K1J-470JE	1	435034704R1	NSP
R575	C-CARBON R	RN72K1J-470JE	1	435034704R1	NSP
R576	C-CARBON R	RN72K1J-470JE	1	435034704R1	NSP
R578	C-CARBON R	RN72K1J-470JE	1	435034704R1	NSP
R579	C-CARBON R	RN72K1J-470JE	1	435034704R1	NSP
R580	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP
R581	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP
R582	C-CARBON R	RN72K1J-221JE	1	435032214R1	NSP
R583	C-CARBON R	RN72K1J-221JE	1	435032214R1	NSP
R584	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP
R585	C-CARBON R	RN72K1J-221JE	1	435032214R1	NSP
R586	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP
R587	C-CARBON R	RN72K1J-221JE	1	435032214R1	NSP
R588	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP
R589	C-CARBON R	RN72K1J-470JE	1	435034704R1	NSP
R590	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP
R591	C-CARBON R	RN72K1J-470JE	1	435034704R1	NSP
R592	C-CARBON R	RN72K1J-470JE	1	435034704R1	NSP
R593	C-CARBON R	RN72K1J-221JE	1	435032214R1	NSP
R594	C-CARBON R	RN72K1J-221JE	1	435032214R1	NSP
R595	C-CARBON R	RN72K1J-221JE	1	435032214R1	NSP
R596	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP
R597	C-CARBON R	RN72K1J-470JE	1	435034704R1	NSP
R598	C-CARBON R	RN72K1J-221JE	1	435032214R1	NSP
R599	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP
R600	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP
R601	C-CARBON R	RN72K1J-470JE	1	435034704R1	NSP
R602	C-CARBON R	RN72K1J-470JE	1	435034704R1	NSP
R603	C-CARBON R	RN72K1J-470JE	1	435034704R1	NSP
R604	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP
R605	C-CARBON R	RN72K1J-221JE	1	435032214R1	NSP
R606	C-CARBON R	RN72K1J-470JE	1	435034704R1	NSP

R607	C-CARBON R	RN72K1J-470JE	1	435034704R1	NSP
R608	C-CARBON R	RN72K1J-470JE	1	435034704R1	NSP
R609	C-CARBON R	RN72K1J-102JE	1	435031024R1	NSP
R611	C-CARBON R	RN72K1J-102JE	1	435031024R1	NSP
R613	C-CARBON R	RN72K1J-102JE	1	435031024R1	NSP
R614	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP
R615	C-CARBON R	RN72K1J-101JE	1	435031014R1	NSP
R615	C-CARBON R	RN72K1J-101JE	1	435031014R1	NSP
R616	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP
R617	C-CARBON R	RN72K1J-221JE	1	435032214R1	NSP
R618	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP
R619	C-CARBON R	RN72K1J-470JE	1	435034704R1	NSP
R620	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP
R621	C-CARBON R	RN72K1J-221JE	1	435032214R1	NSP
R622	C-CARBON R	RN72K1J-470JE	1	435034704R1	NSP
R623	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP
R625	C-CARBON R	RN72K1J-470JE	1	435034704R1	NSP
R626	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP
R627	C-CARBON R	RN72K1J-000JE	1	435030004R1	NSP
R628	C-CARBON R	RN72K1J-221JE	1	435032214R1	NSP
R629	C-CARBON R	RN72K1J-221JE	1	435032214R1	NSP
R630	C-CARBON R	RN72K1J-221JE	1	435032214R1	NSP
R631	C-CARBON R	RN72K1J-470JE	1	435034704R1	NSP
R632	C-CARBON R	RN72K1J-470JE	1	435034704R1	NSP
R633	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP
R633	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP
R634	C-CARBON R	RN72K1J-470JE	1	435034704R1	NSP
R635	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP
R635	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP
R636	C-CARBON R	RN72K1J-470JE	1	435034704R1	NSP
R638	C-CARBON R	RN72K1J-470JE	1	435034704R1	NSP
R639	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP
R640	C-CARBON R	RN72K1J-470JE	1	435034704R1	NSP
R641	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP
R642	C-CARBON R	RN72K1J-221JE	1	435032214R1	NSP
R643	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP
R644	C-CARBON R	RN72K1J-221JE	1	435032214R1	NSP
R645	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP
R646	C-CARBON R	RN72K1J-221JE	1	435032214R1	NSP
R647	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP
R648	C-CARBON R	RN72K1J-221JE	1	435032214R1	NSP
R650	C-CARBON R	RN72K1J-221JE	1	435032214R1	NSP
R651	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP
R652	C-CARBON R	RN72K1J-102JE	1	435031024R1	NSP

R653	C-CARBON R	RN72K1J-105JE	1	435031054R1	NSP
R654	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP
R655	C-CARBON R	RN72K1J-221JE	1	435032214R1	NSP
R656	C-CARBON R	RN72K1J-221JE	1	435032214R1	NSP
R658	C-CARBON R	RN72K1J-221JE	1	435032214R1	NSP
R659	C-CARBON R	RN72K1J-273JE	1	435032734R1	NSP
R660	C-CARBON R	RN72K1J-221JE	1	435032214R1	NSP
R661	C-CARBON R	RN72K1J-221JE	1	435032214R1	NSP
R662	C-CARBON R	RN72K1J-000JE	1	435030004R1	NSP
R663	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP
R664	C-CARBON R	RN72K1J-000JE	1	435030004R1	NSP
R664	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP
R665	C-CARBON R	RN72K1J-333JE	1	435033334R1	NSP
R666	C-CARBON R	RN72K1J-000JE	1	435030004R1	NSP
R666	C-CARBON R	RN72K1J-000JE	1	435030004R1	NSP
R669	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP
R669	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP
R670	C-CARBON R	RN72K1J-472JE	1	435034724R1	NSP
R671	C-CARBON R	RN72K1J-272JE	1	435032724R1	NSP
R672	C-CARBON R	RN72K1J-472JE	1	435034724R1	NSP
R673	C-CARBON R	RN72K1J-272JE	1	435032724R1	NSP
R674	C-CARBON R	RN72K1J-472JE	1	435034724R1	NSP
R675	C-CARBON R	RN72K1J-272JE	1	435032724R1	NSP
R676	C-CARBON R	RN72K1J-472JE	1	435034724R1	NSP
R677	C-CARBON R	RN72K1J-272JE	1	435032724R1	NSP
R681	C-CARBON R	RN72K1J-473JE	1	435034734R1	NSP
R682	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP
R683	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP
R684	C-CARBON R	RN72K1J-000JE	1	435030004R1	NSP
R684	C-CARBON R	RN72K1J-000JE	1	435030004R1	NSP
R685	C-CARBON R	RN72K1J-000JE	1	435030004R1	NSP
R685	C-CARBON R	RN72K1J-000JE	1	435030004R1	NSP
R686	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP
R687	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP
R688	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP
R691	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP
R693	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP
R694	C-CARBON R	RN72K1J-221JE	1	435032214R1	NSP
R695	C-CARBON R	RN72K1J-221JE	1	435032214R1	NSP
R696	C-CARBON R	RN72K1J-470JE	1	435034704R1	NSP
R697	C-CARBON R	RN72K1J-470JE	1	435034704R1	NSP
R698	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP
R698	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP
R701	C-CARBON R	RN72K1J-000JE	1	435030004R1	NSP

R706	C-CARBON R	RN72K1J-000JE	1	435030004R1	NSP	
R706	C-CARBON R	RN72K1J-000JE	1	435030004R1	NSP	
R708	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP	
R709	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP	
R712	C-CARBON R	RN72K1J-102JE	1	435031024R1	NSP	
R713	C-CARBON R	RN72K1J-222JE	1	435032224R1	NSP	
R714	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP	
R715	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP	
R716	C-CARBON R	RN72K1J-470JE	1	435034704R1	NSP	
R721	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP	
R723	C-CARBON R	RN72K1J-101JE	1	435031014R1	NSP	
R724	C-CARBON R	RN72K1J-101JE	1	435031014R1	NSP	
R725	C-CARBON R	RN72K1J-221JE	1	435032214R1	NSP	
R726	C-CARBON R	RN72K1J-273JE	1	435032734R1	NSP	
R801	C-CARBON R	RN72K1J-000JE	1	435030004R1	NSP	
R807	C-CARBON R	RN72K1J-000JE	1	435030004R1	NSP	
R807	C-CARBON R	RN72K1J-000JE	1	435030004R1	NSP	
R811	C-CARBON R	RN72K1J-000JE	1	435030004R1	NSP	
R811	C-CARBON R	RN72K1J-000JE	1	435030004R1	NSP	
R813	C-CARBON R	RN72K1J-000JE	1	435030004R1	NSP	
R813	C-CARBON R	RN72K1J-000JE	1	435030004R1	NSP	
R823	C-CARBON R	RN72K1J-000JE	1	435030004R1	NSP	
R823	C-CARBON R	RN72K1J-000JE	1	435030004R1	NSP	
R824	C-CARBON R	RN72K1J-000JE	1	435030004R1	NSP	
R824	C-CARBON R	RN72K1J-000JE	1	435030004R1	NSP	
[SW TRM]						
JL501B	WIRE TRAP	NPLG-3P586	1	25055624		
JL502B	WIRE TRAP	NPLG-5P588	1	25055626		
JL901B	WIRE TRAP	NPLG-5P588	1	25055626		
P101A	SOCKET	NSCT-11P2104	1	25052207		
P101A	SOCKET	NSCT-11P2104	1	25052207		
P131	PIN JACK	NPJ-1PDO554	1	25045772		
P131	PIN JACK	NPJ-1PDO554	1	25045772		
P2001A	SOCKET	MSA-9142S-24A	1	25053234		
P2002B	SOCKET	NSCT-15P2195	1	25052298		
P2081	SOCKET	NNA1-01-006	1	25053357		
P5501A	SOCKET	NSCT-7P2187	1	25052290		
P5502A	SOCKET	NSCT-15P2195	1	25052298		
P5503A	SOCKET	NSCT-9P2189	1	25052292		
P5504A	SOCKET	NSCT-7P2187	1	25052290		
P5504A	SOCKET	NSCT-7P2187	1	25052290		
P701A	SOCKET	NSCT-31P2124	1	25052227		
P751A	SOCKET	MSA-9618S-09A	1	25053334R2		
P8001A	PLUG	MSA-9111B-16	1	25056620		

P8002A	PLUG	IMSA-9111B-24	1	25056625		
--------	------	---------------	---	----------	--	--

DTR-30.2

PC BOARD PARTS LIST

U004	DIS-AS(Display Asy) U0050+U0051+U0052+U0053+U0054	BADIS-0387-1B *	1	1B247587-1B	N	<B MDD>
U004	DIS-AS(Display Asy) U0050+U0051+U0052+U0053+U0054	BADIS-0387-1C *	1	1B247587-1C	N	<B MMA>
U0040	DIS-AS(Display Asy)	BADIS-0387-1B	1	1B2475387-1B	N	<B MDD>
U0040	DIS-AS(Display Asy)	BADIS-0387-1C	1	1B2475387-1C	N	<B MMA>
U0041	PWB(Standby Key/LED Asy)	BADIS-0388-1B	1	Included in "REF.NO. U0040"	N	<B MDD>
U0041	PWB(Standby Key/LED Asy)	BADIS-0388-1C	1	Included in "REF.NO. U0040"	N	<B MMA>
U0042	PWB(Video Asy)	BAVD-0389-1B	1	1B2475389-1B	N	<B MDD>
U0042	PWB(Video Asy)	BAVD-0389-1C	1	1B2475389-1C	N	<B MMA>
U0043	PWB(Power Supply Asy)	BAETC-0390-1B	1	1B2475390-1B	N	<B MDD>
U0043	PWB(Power Supply Asy)	BAETC-0390-1C	1	1B2475390-1C	N	<B MMA>
U0044	PWB(HP Jack)	BAETC-0391-1B	1	1B2475391-1B	N	<B MDD>
U0044	PWB(HP Jack)	BAETC-0391-1C	1	1B2475391-1C	N	<B MMA>

CIRCUIT.	PART NAME	DESCRIPTION	Q'TY	PART NO. (SN)	REMARKS
[TUNER UNIT]					
U7041	REMO SENS	KSM-603TE5B	1	24130019	N
[SEMI CONDUCTOR]					
D7002	ZENER D	UDZS8.2B	1	224550820R2	
D7033	ZENER D	UDZS3.9B	1	224550390R2	
D7151	LED	SLI-343URC-TE7	1	225449T	
D7153	LED	SLR-342MGTE7P	1	225455T	
D7301	C-DIODE	KDS4148U	1	223283R2	<B MDD>, <B MMA>
D7302	C-DIODE	KDS4148U	1	223283R2	<B MDD>, <B MMA>
D7401	ZENER D	UDZS5.1B	1	224550510R2	
D7411	ZENER D	UDZS6.8B	1	224550680R2	
D7412	ZENER D	UDZS6.8B	1	224550680R2	
D9011	DIODE	D5SBA20	1	22380130	
D9011A	SCREW	3P+10FN(3BC)	1	82143010GR	
D9011B	HEAT SINK	RAD-083	1	27160271	
D9014	C-DIODE	KDS4148U	1	223283R2	
D9014 or	C-DIODE	1SS352	(1)	223234R2	
D9014 or	C-DIODE	MA2J111	(1)	223279R2	
D9015	C-DIODE	KDS4148U	1	223283R2	
D9015 or	C-DIODE	1SS352	(1)	223234R2	
D9015 or	C-DIODE	MA2J111	(1)	223279R2	
D9016	ZENER D	UDZS6.2B	1	224550620R2	
D9023	C-DIODE	KDS4148U	1	223283R2	
D9023 or	C-DIODE	1SS352	(1)	223234R2	
D9023 or	C-DIODE	MA2J111	(1)	223279R2	
D9025	C-DIODE	KDS4148U	1	223283R2	
D9025 or	C-DIODE	1SS352	(1)	223234R2	

D9025 or	C-DIODE	MA2J111	(1)	223279R2		
D9032	C-DIODE	KDS4148U	1	223283R2		
D9032 or	C-DIODE	1SS352	(1)	223234R2		
D9032 or	C-DIODE	MA2J111	(1)	223279R2		
D911	C-DIODE	KDS4148U	1	223283R2		
D911 or	C-DIODE	1SS352	(1)	223234R2		
D911 or	C-DIODE	MA2J111	(1)	223279R2		
D912	C-DIODE	KDS4148U	1	223283R2		
D912 or	C-DIODE	1SS352	(1)	223234R2		
D912 or	C-DIODE	MA2J111	(1)	223279R2		
D921	C-DIODE	KDS4148U	1	223283R2		
D921 or	C-DIODE	1SS352	(1)	223234R2		
D921 or	C-DIODE	MA2J111	(1)	223279R2		
D922	C-DIODE	KDS4148U	1	223283R2		
D922 or	C-DIODE	1SS352	(1)	223234R2		
D922 or	C-DIODE	MA2J111	(1)	223279R2		
D923	C-DIODE	KDS4148U	1	223283R2		
D923 or	C-DIODE	1SS352	(1)	223234R2		
D923 or	C-DIODE	MA2J111	(1)	223279R2		
D924	C-DIODE	KDS4148U	1	223283R2		
D924 or	C-DIODE	1SS352	(1)	223234R2		
D924 or	C-DIODE	MA2J111	(1)	223279R2		
D925	C-DIODE	KDS4148U	1	223283R2		
D925 or	C-DIODE	1SS352	(1)	223234R2		
D925 or	C-DIODE	MA2J111	(1)	223279R2		
D930	C-DIODE	KDS4148U	1	223283R2		
D930 or	C-DIODE	1SS352	(1)	223234R2		
D930 or	C-DIODE	MA2J111	(1)	223279R2		
D931	C-DIODE	KDS4148U	1	223283R2		
D931 or	C-DIODE	1SS352	(1)	223234R2		
D931 or	C-DIODE	MA2J111	(1)	223279R2		
D933	C-DIODE	KDS4148U	1	223283R2		
D933 or	C-DIODE	1SS352	(1)	223234R2		
D933 or	C-DIODE	MA2J111	(1)	223279R2		
D934	ZENER D	UDZS5.1B	1	224550510R2		
D935	C-DIODE	KDS4148U	1	223283R2		
D935 or	C-DIODE	1SS352	(1)	223234R2		
D935 or	C-DIODE	MA2J111	(1)	223279R2		
Q2001	IC	NJW1326FH2	1	22242583R3		
Q2002	IC	NJM2505AF	1	22242490R2		
Q2002 or	IC	BH7673G-TR	(1)	22242661R2		
Q2501	TR	2SA950-Y	1	2211504T		
Q2502	TR	2SC1815-GR	1	2211255T		
Q7002	FL TUBE	16-BT-162GNK	1	212273	N	

Q7002A	HOLDER	(FL)	1	27191222C		
Q7003	IC	M66005-0001AHP	1	22242208R3		
Q7004	TR	KTC3875-GR	1	2216175R2		
Q7005	TR	KRA102S	1	2216220R2		
Q7007	TR	KRC102S	1	2216190R2		
Q7033	TR	KTC3875-GR	1	2216175R2		
Q7153	TR	DTC123JKA	1	2216690R2		
Q7401	IC	NJM4580M-D	1	22241448R2		
Q7403	TR	DTC114TKA	1	2216670R2		
Q7404	TR	DTC114TKA	1	2216670R2		
Q9022	IC	78M05(NJM78M05FA)	1	222780055JRC		
Q9022 or	IC	78M05AHF(MPC78M05AH)	(1)	222780055NEC		
Q9022A	SCREW	3P+6FN(3BC)	1	82143006GR		
Q9022B	HEAT SINK	RAD-157	1	27160491		
Q9031	IC	MPC2905BHF	1	22278005DBNE		
Q9031A	SCREW	3P+10FN(3BC)	1	82143010GR		
Q9031B	HEAT SINK	RAD-140	1	27160471		
[TRANS COIL]						
L7031	CHOKE COIL	LBC2518T2R2M	1	231364M022R2		
L7033	CHOKE COIL	LBC2518T2R2M	1	231364M022R2		
L7201	CHOKE COIL	LBC2518T2R2M	1	231364M022R2		
L7202	CHOKE COIL	LBC2518T2R2M	1	231364M022R2		
L7203	CHOKE COIL	LBC2518T2R2M	1	231364M022R2		
L7401	CHOKE COIL	LBC2518T2R2M	1	231364M022R2		
L7402	CHOKE COIL	LBC2518T2R2M	1	231364M022R2		
T902	P TRANS	NPT-1520JQ	1	2301812A	!	<B MDD>
T902	P TRANS	NPT-1520GQ	1	2301813A	!	<B MMA>
[CAPACITOR]						
C2001	VR C	CE04W50V-10M(VR)	1	394681007T		
C2002	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C2003	VR C	CE04W6.3V-470M(VR)	1	394624717T		
C2004	C-CERA C	CC725CH1H-470J1	1	342104704R1	NSP	
C2005	VR C	CE04W6.3V-470M(VR)	1	394624717T		
C2006	C-CERA C	CC725CH1H-470J1	1	342104704R1	NSP	
C2011	C-CERA C	CK725F1A-105Z1	1	332181050R1	NSP	
C2012	C-CERA C	CK725F1A-105Z1	1	332181050R1	NSP	
C2013	C-CERA C	CK725F1A-105Z1	1	332181050R1	NSP	
C2014	C-CERA C	CK725F1A-105Z1	1	332181050R1	NSP	
C2015	C-CERA C	CK725F1A-105Z1	1	332181050R1	NSP	
C2016	C-CERA C	CK725F1A-105Z1	1	332181050R1	NSP	
C2017	C-CERA C	CK725F1A-105Z1	1	332181050R1	NSP	
C2018	C-CERA C	CK725F1A-105Z1	1	332181050R1	NSP	
C2019	C-CERA C	CK725F1A-105Z1	1	332181050R1	NSP	
C2020	C-CERA C	CK725F1A-105Z1	1	332181050R1	NSP	

C2021	C-CERA C	CK725F1A-105Z1	1	332181050R1	NSP	
C2022	C-CERA C	CK725F1A-105Z1	1	332181050R1	NSP	
C2030	UTSP C	CE04W50V-10M(UTSP)	1	397581007T		
C2031	C-CERA C	CC725CH1H-471J1	1	342104714R1	NSP	
C2032	UTSP C	CE04W50V-10M(UTSP)	1	397581007T		
C2033	C-CERA C	CC725CH1H-471J1	1	342104714R1	NSP	
C2101	VR C	CE04W50V-10M(VR)	1	394681007T		<B MDD>, <B MMA>
C2102	VR C	CE04W6.3V-470M(VR)	1	394624717T		
C2103	VR C	CE04W50V-10M(VR)	1	394681007T		
C2104	VR C	CE04W50V-10M(VR)	1	394681007T		
C2105	VR C	CE04W6.3V-470M(VR)	1	394624717T		
C2106	VR C	CE04W50V-10M(VR)	1	394681007T		
C2107	VR C	CE04W50V-10M(VR)	1	394681007T		
C2108	VR C	CE04W6.3V-470M(VR)	1	394624717T		
C2109	VR C	CE04W6.3V-470M(VR)	1	394624717T		
C2110	VR C	CE04W6.3V-470M(VR)	1	394624717T		
C2111	VR C	CE04W50V-1M(VR)	1	394680107T		
C2112	VR C	CE04W50V-1M(VR)	1	394680107T		
C2113	VR C	CE04W50V-1M(VR)	1	394680107T		
C2114	VR C	CE04W50V-1M(VR)	1	394680107T		
C2115	VR C	CE04W50V-1M(VR)	1	394680107T		
C2116	VR C	CE04W50V-1M(VR)	1	394680107T		
C2117	VR C	CE04W6.3V-470M(VR)	1	394624717T		
C2118	VR C	CE04W6.3V-470M(VR)	1	394624717T		
C2119	VR C	CE04W6.3V-470M(VR)	1	394624717T		
C2120	VR C	CE04W6.3V-470M(VR)	1	394624717T		
C2201	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP	
C2202	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP	
C2203	C-CERA C	CK725B1H-103K1	1	332101035R1	NSP	
C2501	VR C	CE04W25V-220M(VR)	1	394652217T		
C7001	C-CERA C	CK725B1H-223K1	1	332102235R1	NSP	
C7002	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C7003	C-CERA C	CC725CH1H-101J1	1	342101014R1	NSP	
C7004	C-CERA C	CC725CH1H-101J1	1	342101014R1	NSP	
C7005	C-CERA C	CC725CH1H-101J1	1	342101014R1	NSP	
C7007	C-CERA C	CC725CH1H-101J1	1	342101014R1	NSP	
C7008	ELECT C	CE04W6.3V-100M	1	355721019T		
C7009	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C7010	C-CERA C	CK725B1H-223K1	1	332102235R1	NSP	
C7011	C-CERA C	CK725B1H-223K1	1	332102235R1	NSP	
C7012	C-CERA C	CK725B1H-223K1	1	332102235R1	NSP	
C7013	ELECT C	CE04W50V-33M	1	355783309T		
C7014	C-CERA C	CK725B1H-223K1	1	332102235R1	NSP	
C7015	ELECT C	CE04W16V-47M(S)	1	353744709T		

C7016	C-CERA C	CK725B1H-223K1	1	332102235R1	NSP	
C7017	C-CERA C	CK725B1H-223K1	1	332102235R1	NSP	
C7021	C-CERA C	CK725B1H-103K1	1	332101035R1	NSP	
C7022	C-CERA C	CK725B1H-103K1	1	332101035R1	NSP	
C7031	C-CERA C	CK725B1H-223K1	1	332102235R1	NSP	
C7032	C-CERA C	CK725B1H-223K1	1	332102235R1	NSP	
C7033	ELECT C	CE04W16V-10M(S)	1	353741009T		
C7041	ELECT C	CE04W6.3V-100M(S)	1	353721019T		
C7042	C-CERA C	CC725CH1H-102J1	1	342101024R1	NSP	
C7043	C-CERA C	CC725CH1H-102J1	1	342101024R1	NSP	
C7201	C-CERA C	CC725CH1H-102J1	1	342101024R1	NSP	
C7203	MKT C	B32529C0102J289	1	376491024T		
C7204	MKT C	B32529C0102J289	1	376491024T		
C7301	C-CERA C	CC725CH1H-471J1	1	342104714R1	NSP	<B MDD>, <B MMA>
C7302	C-CERA C	CC725CH1H-471J1	1	342104714R1	NSP	<B MDD>, <B MMA>
C7303	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	<B MDD>, <B MMA>
C7304	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	<B MDD>, <B MMA>
C7306	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C7309	C-CERA C	CC725CH1H-101J1	1	342101014R1	NSP	<B MDD>, <B MMA>
C7401	ELECT C	CE04W16V-10M(S)	1	353741009T		
C7402	C-CERA C	CC725CH1H-101J1	1	342101014R1	NSP	
C7403	ELECT C	CE04W16V-47M(S)	1	353744709T		
C7404	C-CERA C	CC725CH1H-330J1	1	342103304R1	NSP	
C7405	ELECT C	CE04W16V-10M(S)	1	353741009T		
C7411	ELECT C	CE04W16V-47M(S)	1	353744709T		
C7412	ELECT C	CE04W16V-47M(S)	1	353744709T		
C7421	C-CERA C	CC725CH1H-102J1	1	342101024R1	NSP	
C901	IS C	LE103-C3.5	1	3800042S		
C901 or	IS C	ECQU2A103MLC	(1)	3800039S		
C9011	VR C	CE04W16V-10000M(VR)	1	394641037S		
C9012	TF C	ECQ-V50V-334J	1	374723344T		
C9013	VR C	CE04W50V-4.7M(VR)	1	394680477T		
C902	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C9023	VR C	CE04W50V-10M(VR)	1	394681007T		
C9025	VR C	CE04W6.3V-470M(VR)	1	394624717T		
C9026	VR C	CE04W6.3V-470M(VR)	1	394624717T		
C9027	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C9028	VR C	CE04W6.3V-470M(VR)	1	394624717T		
C9029	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C9030	VR C	CE04W25V-220M(VR)	1	394652217T		
C9031	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C9032	VR C	CE04W6.3V-470M(VR)	1	394624717T		
C911	C-CERA C	CC725CH1H-102J1	1	342101024R1	NSP	
C921	C-CERA C	CK725B1H-223K1	1	332102235R1	NSP	

C922	VR C	CE04W25V-2200M(VR)	1	394652227S		
C930	UTSP C	CE04W50V-100M(UTSP)	1	397581017T		
C933	UTSP C	CE04W50V-4.7M(UTSP)	1	397580477T		
[RESISTOR]						
R2001	C-CARBON R	RN72K1J-220JE	1	435032204R1	NSP	
R2002	C-CARBON R	RN72K1J-220JE	1	435032204R1	NSP	
R2003	C-CARBON R	RN72K1J-105JE	1	435031054R1	NSP	
R2030	C-CARBON R	RN72K1J-224JE	1	435032244R1	NSP	
R2032	C-CARBON R	RN72K1J-224JE	1	435032244R1	NSP	
R2101	C-CARBON R	RN72K1J-750JE	1	435037504R1	NSP	<B MDD>, <B MMA>
R2102	C-CARBON R	RN72K1J-750JE	1	435037504R1	NSP	
R2103	C-CARBON R	RN72K1J-750JE	1	435037504R1	NSP	
R2104	C-CARBON R	RN72K1J-750JE	1	435037504R1	NSP	
R2105	C-CARBON R	RN72K1J-750JE	1	435037504R1	NSP	
R2106	C-CARBON R	RN72K1J-750JE	1	435037504R1	NSP	
R2107	C-CARBON R	RN72K1J-750JE	1	435037504R1	NSP	
R2108	C-CARBON R	RN72K1J-750JE	1	435037504R1	NSP	
R2109	C-CARBON R	RN72K1J-750JE	1	435037504R1	NSP	
R2110	C-CARBON R	RN72K1J-750JE	1	435037504R1	NSP	
R2111	C-CARBON R	RN72K1J-750JE	1	435037504R1	NSP	
R2112	C-CARBON R	RN72K1J-750JE	1	435037504R1	NSP	
R2113	C-CARBON R	RN72K1J-750JE	1	435037504R1	NSP	
R2114	C-CARBON R	RN72K1J-750JE	1	435037504R1	NSP	
R2115	C-CARBON R	RN72K1J-750JE	1	435037504R1	NSP	
R2116	C-CARBON R	RN72K1J-750JE	1	435037504R1	NSP	
R2117	C-CARBON R	RN72K1J-000JE	1	435030004R1	NSP	
R2118	C-CARBON R	RN72K1J-000JE	1	435030004R1	NSP	
R2119	C-CARBON R	RN72K1J-000JE	1	435030004R1	NSP	
R2155	C-CARBON R	RN72K1J-000JE	1	435030004R1	NSP	
R2156	C-CARBON R	RN72K1J-000JE	1	435030004R1	NSP	
R2157	C-CARBON R	RN72K1J-000JE	1	435030004R1	NSP	
R2501	C-CARBON R	RN72K1J-223JE	1	435032234R1	NSP	
R2502	C-CARBON R	RN72K1J-122JE	1	435031224R1	NSP	
R2503	C-CARBON R	RN72K1J-472JE	1	435034724R1	NSP	
R2504	C-CARBON R	RN72K1J-182JE	1	435031824R1	NSP	
R2505	C-CARBON R	RN72K1J-331JE	1	435033314R1	NSP	
R7001	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP	
R7002	C-CARBON R	RN72K1J-332JE	1	435033324R1	NSP	
R7003	C-CARBON R	RN72K1J-332JE	1	435033324R1	NSP	
R7004	C-CARBON R	RN72K1J-221JE	1	435032214R1	NSP	
R7005	C-CARBON R	RN72K1J-221JE	1	435032214R1	NSP	
R7006	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP	
R7007	C-CARBON R	RN72K1J-221JE	1	435032214R1	NSP	
R7008	C-CARBON R	RN72K1J-221JE	1	435032214R1	NSP	

R7021	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP	
R7022	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP	
R7023	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP	
R7024	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP	
R7033	C-CARBON R	RN72K1J-820JE	1	435038204R1	NSP	
R7041	C-CARBON R	RN72K1J-101JE	1	435031014R1	NSP	
R7042	C-CARBON R	RN72K1J-102JE	1	435031024R1	NSP	
R7101	C-CARBON R	RN72K1J-271JE	1	435032714R1	NSP	
R7102	C-CARBON R	RN72K1J-331JE	1	435033314R1	NSP	
R7103	C-CARBON R	RN72K1J-471JE	1	435034714R1	NSP	
R7104	C-CARBON R	RN72K1J-561JE	1	435035614R1	NSP	
R7105	C-CARBON R	RN72K1J-821JE	1	435038214R1	NSP	
R7106	C-CARBON R	RN72K1J-271JE	1	435032714R1	NSP	
R7107	C-CARBON R	RN72K1J-331JE	1	435033314R1	NSP	
R7108	C-CARBON R	RN72K1J-471JE	1	435034714R1	NSP	
R7109	C-CARBON R	RN72K1J-561JE	1	435035614R1	NSP	
R7110	C-CARBON R	RN72K1J-821JE	1	435038214R1	NSP	<B MDD>, <B MMA>
R7111	C-CARBON R	RN72K1J-122JE	1	435031224R1	NSP	<B MDD>, <B MMA>
R7112	C-CARBON R	RN72K1J-222JE	1	435032224R1	NSP	<B MDD>, <B MMA>
R7113	C-CARBON R	RN72K1J-392JE	1	435033924R1	NSP	<B MDD>, <B MMA>
R7114	C-CARBON R	RN72K1J-123JE	1	435031234R1	NSP	<B MDD>, <B MMA>
R7115	C-CARBON R	RN72K1J-271JE	1	435032714R1	NSP	
R7116	C-CARBON R	RN72K1J-331JE	1	435033314R1	NSP	
R7117	C-CARBON R	RN72K1J-471JE	1	435034714R1	NSP	
R7118	C-CARBON R	RN72K1J-561JE	1	435035614R1	NSP	
R7119	C-CARBON R	RN72K1J-821JE	1	435038214R1	NSP	
R7120	C-CARBON R	RN72K1J-122JE	1	435031224R1	NSP	
R7121	C-CARBON R	RN72K1J-222JE	1	435032224R1	NSP	
R7122	C-CARBON R	RN72K1J-392JE	1	435033924R1	NSP	
R7123	C-CARBON R	RN72K1J-271JE	1	435032714R1	NSP	
R7124	C-CARBON R	RN72K1J-331JE	1	435033314R1	NSP	
R7125	C-CARBON R	RN72K1J-471JE	1	435034714R1	NSP	
R7126	C-CARBON R	RN72K1J-561JE	1	435035614R1	NSP	
R7127	C-CARBON R	RN72K1J-821JE	1	435038214R1	NSP	
R7128	C-CARBON R	RN72K1J-122JE	1	435031224R1	NSP	
R7129	C-CARBON R	RN72K1J-222JE	1	435032224R1	NSP	
R7130	C-CARBON R	RN72K1J-000JE	1	435030004R1	NSP	<B MDD>, <B MMA>
R7151	C-CARBON R	RN72K1J-222JE	1	435032224R1	NSP	
R7153	C-CARBON R	RN72K1J-181JE	1	435031814R1	NSP	
R7301	C-CARBON R	RN72K1J-331JE	1	435033314R1	NSP	<B MDD>, <B MMA>
R7302	C-CARBON R	RN72K1J-331JE	1	435033314R1	NSP	<B MDD>, <B MMA>
R7401	C-CARBON R	RN72K1J-101JE	1	435031014R1	NSP	
R7402	C-CARBON R	RN72K1J-224JE	1	435032244R1	NSP	
R7403	C-CARBON R	RN72K1J-472JE	1	435034724R1	NSP	

R7404	C-CARBON R	RN72K1J-221JE	1	435032214R1	NSP	
R7405	C-CARBON R	RN72K1J-473JE	1	435034734R1	NSP	
R7406	C-CARBON R	RN72K1J-331JE	1	435033314R1	NSP	
R7407	C-CARBON R	RN72K1J-102JE	1	435031024R1	NSP	
R7408	C-CARBON R	RN72K1J-333JE	1	435033334R1	NSP	
R7409	C-CARBON R	RN72K1J-221JE	1	435032214R1	NSP	
R7410	C-CARBON R	RN72K1J-221JE	1	435032214R1	NSP	
R7411	C-CARBON R	RN72K1J-471JE	1	435034714R1	NSP	
R7412	C-CARBON R	RN72K1J-471JE	1	435034714R1	NSP	
R7413	C-CARBON R	RN72K1J-224JE	1	435032244R1	NSP	
R7414	C-CARBON R	RN72K1J-104JE	1	435031044R1	NSP	
R7418	C-CARBON R	RN72K1J-000JE	1	435030004R1	NSP	
R7419	C-CARBON R	RN72K1J-000JE	1	435030004R1	NSP	
R7420	C-CARBON R	RN72K1J-473JE	1	435034734R1	NSP	
R9012	METAL R	RNU1/2WCJ-1	1	453530104T		
R9013	METAL R	RNU1/2WCJ-1	1	453530104T		
R9014	C-CARBON R	RN72K1J-104JE	1	435031044R1	NSP	
R9020	METAL O R	RS1WBJ-8.2	1	441620824F		
R9021	METAL O R	RS1WBJ-8.2	1	441620824F		
R9022	METAL R	RNU1/2WCJ-1	1	453530104T		
R9031	METAL R	RNU2WCJ-3.3	1	452730334F		
R9032	METAL R	RNU2WCJ-3.3	1	452730334F		
R9033	METAL R	RNU1/2WCJ-1	1	453530104T		
R921	METAL O R	RS1/2WBJ-47	1	443524704T		
R934	C-CARBON R	RN72K1J-104JE	1	435031044R1	NSP	
[SW TRM]						
E7201	TRM-423(SCREW)	NEJITANSI ST3	1	25060495	NSP	
E7301	RETAINER	(S)	1	27142074	NSP	
E9001	TRM-423(SCREW)	NEJITANSI ST3	1	25060495	NSP	
E9002	RETAINER	(JOINT)	1	27142069	NSP	
E9003	TRM-423(SCREW)	NEJITANSI ST3	1	25060495	NSP	
E901	TRM-423(SCREW)	NEJITANSI ST3	1	25060495	NSP	
E902	TRM-423(SCREW)	NEJITANSI ST3	1	25060495	NSP	
F9001	FUSE	5A-UL-125V	1	252385T	!	
F901C	FUSE HOL	NSCT-1P2031	1	25052133T		
F901D	FUSE HOL	NSCT-1P2031	1	25052133T		
F901E	LABEL	T5AL250V	1	29361938		<B MMA>
JL503B	WIRE TRAP	NPLG-3P586	1	25055624		
JL605A	WIRE HOL	NSCT-5P896	1	25051109		
JL607A	WIRE HOL	NSCT-3P894	1	25051107		
JL702A	WIRE HOL	NSCT-7P878	1	25051091		
JL702B	WIRE HOL	NSCT-7P878	1	25051091		
JL801A	WIRE HOL	NSCT-5P876	1	25051089		
JL901A	WIRE HOL	NSCT-5P876	1	25051089		

JL952B	SOCKET	NSCT-3P95	1	25050267		
JL953A	WIRE HOL	NSCT-5P876	1	25051089		
P2001B	PLUG	IMSA-9142B-24A	1	25056602		
P2002A	PLUG	NPLG-15P0970	1	25056020		
P2201	PIN JACK	NPJ-3PDYYY681	1	25045913		
P2202	PIN JACK	NPJ-3PDYYY681	1	25045913		
P2203	PIN JACK	NPJ-9PDGLR630	1	25045851		
P2203 or	PIN JACK	NPJ-9PDGLR520	(1)	25045732		
P2510	PLUG	NPLG-2P568	1	25055600		
P2801A	SOCKET	NSCT-9P2102	1	25052205		
P701B	SOCKET	NSCT-31P2161	1	25052264		
P7201	JACK	YKB26-5153	1	25045385		
P7301	PIN JACK	NPJ-3PDB694	1	25045926		<B MDD>, <B MMA>
P7401	ST JACK	MSJ-035-05C B AG GR typ	1	25045880		
P901A	PLUG	NPLG-2P631	1	25055675		
P901Aor	PLUG	1-1123724-2	(1)	25056402		
P911	PLUG	NPLG-2P631	1	25055675		
P911 or	PLUG	1-1123724-2	(1)	25056402		
RL901	RELAY	NRL-1P5A-DC9-179	1	25065669		<B MMA>
RL901	RELAY	NRL-1P10A-DC9-186	1	25065683		<B MDD>
S7002	R ENCODE	EVEHDF3024B	1	25065695W		
S7102	PUSH SW	NPS-111-S681	1	25035718T		
S7106	PUSH SW	NPS-111-S681	1	25035718T		
S7108	PUSH SW	NPS-111-S681	1	25035718T		
S7109	PUSH SW	NPS-111-S681	1	25035718T		
S7110	PUSH SW	NPS-111-S681	1	25035718T		
S7114	PUSH SW	NPS-111-S681	1	25035718T		
S7116	PUSH SW	NPS-111-S681	1	25035718T		
S7118	PUSH SW	NPS-111-S681	1	25035718T		
S7120	PUSH SW	NPS-111-S681	1	25035718T		
S7122	PUSH SW	NPS-111-S681	1	25035718T		
S7124	PUSH SW	NPS-111-S681	1	25035718T		
S7126	PUSH SW	NPS-111-S681	1	25035718T		
S7128	PUSH SW	NPS-111-S681	1	25035718T		
S7130	PUSH SW	NPS-111-S681	1	25035718T		<B MDD>, <B MMA>
S7132	PUSH SW	NPS-111-S681	1	25035718T		
S7134	PUSH SW	NPS-111-S681	1	25035718T		
S7136	PUSH SW	NPS-111-S681	1	25035718T		
S7138	PUSH SW	NPS-111-S681	1	25035718T		
S7140	PUSH SW	NPS-111-S681	1	25035718T		
S7142	PUSH SW	NPS-111-S681	1	25035718T		
S7144	PUSH SW	NPS-111-S681	1	25035718T		
S7146	PUSH SW	NPS-111-S681	1	25035718T		
S7148	PUSH SW	NPS-111-S681	1	25035718T		

S7150	PUSH SW	NPS-111-S681	1	25035718T		
S7152	PUSH SW	NPS-111-S681	1	25035718T		
S7154	PUSH SW	NPS-111-S681	1	25035718T		
S7156	PUSH SW	NPS-111-S681	1	25035718T		
S7158	PUSH SW	NPS-111-S681	1	25035718T		
S7160	PUSH SW	NPS-111-S681	1	25035718T		
S7162	PUSH SW	NPS-111-S681	1	25035718T		
S7164	PUSH SW	NPS-111-S681	1	25035718T		

DTR-30.2

PC BOARD PARTS LIST

U006	TRM-AS(SP Terminal Asy) U0060+U0061+U0062+U0063)	BATRM-0368-1H *	1	1B247568-1H	N	<B MDD>
U006	TRM-AS(SP Terminal Asy) U0060+U0061+U0062+U0063)	BATRM-0368-1E *	1	1B247568-1E	N	<B MMA>
U0060	TRM-AS(SP Terminal Asy)	BATRM-0368-1H	1	1B2475368-1H	N	<B MDD>
U0060	TRM-AS(SP Terminal Asy)	BATRM-0368-1E	1	1B2475368-1E	N	<B MMA>
U0061	PWB(Z2 SP Terminal Asy)	BATRM-0369-1H	1	Included in "REF.NO. U0060"	N	<B MDD>
U0061	PWB(Z2 SP Terminal Asy)	BATRM-0369-1E	1	Included in "REF.NO. U0060"	N	<B MMA>
U0063	PWB(D SUB)	BAETC-0371-1H	1	1B2475371-1H	N	<B MDD>
U0063	PWB(D SUB)	BAETC-0371-1E	1	1B2475371-1E	N	<B MMA>
U0064	PWB(etc reserve)	BAETC-0372-1H	1	1B2475372-1H	N, NSP	<B MDD>
U0064	PWB(etc reserve)	BAETC-0372-1E	1	1B2475372-1E	N, NSP	<B MMA>

CIRCUIT. I	PART NAME	DESCRIPTION	Q'TY	PART NO. (SN)	REMARKS
[SEMI CONDUCTOR]					
D6600	DIODE	1SS133	1	223163T	
D6603	DIODE	1SS133	1	223163T	
D6605	DIODE	1SS133	1	223163T	<B MMA>, <B MDD>
D6607	DIODE	1SS133	1	223163T	<B MMA>, <B MDD>
Q6601	TR	KRC105M	1	2215830T	
Q6601 or	TR	RN1205	(1)	2214660T	
Q6602	TR	KRC105M	1	2215830T	
Q6602 or	TR	RN1205	(1)	2214660T	
Q6603	TR	KRC105M	1	2215830T	<B MMA>, <B MDD>
Q6603 or	TR	RN1205	(1)	2214660T	<B MMA>, <B MDD>
Q6604	TR	KRC105M	1	2215830T	<B MMA>, <B MDD>
Q6604 or	TR	RN1205	(1)	2214660T	<B MMA>, <B MDD>
[TRANS COIL]					
L6600	S COIL	SC-0.8X11.5X12.5T-6.5L	1	231393S	<B MMA>, <B MDD>
L6601	S COIL	SC-0.8X11.5X12.5T-6.5L	1	231393S	<B MMA>, <B MDD>
L6602	S COIL	SC-0.8X11.5X12.5T-6.5L	1	231393S	<B MMA>, <B MDD>
L6603	S COIL	SC-0.8X11.5X12.5T-6.5L	1	231393S	<B MMA>, <B MDD>
L6604	S COIL	SC-0.8X11.5X12.5T-6.5L	1	231393S	<B MMA>, <B MDD>
L6605	S COIL	SC-0.8X11.5X12.5T-6.5L	1	231393S	<B MMA>, <B MDD>

L6606	S COIL	SC-0.8X11.5X12.5T-6.5L	1	231393S	<B MMA>, <B MDD>
[CAPACITOR]					
C6030	TF C	ECQ-V50V-473J	1	374724734T	<B MMA>, <B MDD>
C6031	TF C	ECQ-V50V-473J	1	374724734T	<B MMA>, <B MDD>
C6032	TF C	ECQ-V50V-473J	1	374724734T	<B MMA>, <B MDD>
C6033	TF C	ECQ-V50V-473J	1	374724734T	<B MMA>, <B MDD>
C6034	TF C	ECQ-V50V-473J	1	374724734T	<B MMA>, <B MDD>
C6035	TF C	ECQ-V50V-473J	1	374724734T	<B MMA>, <B MDD>
C6036	TF C	ECQ-V50V-473J	1	374724734T	<B MMA>, <B MDD>
C6600	TF C	ECQ-V50V-103J	1	374721034T	
C6602	TF C	ECQ-V50V-103J	1	374721034T	
C6603	TF C	ECQ-V50V-103J	1	374721034T	
C6605	TF C	ECQ-V50V-103J	1	374721034T	<B MMA>, <B MDD>
C6607	TF C	ECQ-V50V-103J	1	374721034T	<B MMA>, <B MDD>
C6640	TF C	ECQ-V50V-103J	1	374721034T	<B MMA>
C6641	TF C	ECQ-V50V-103J	1	374721034T	<B MMA>
C6642	TF C	ECQ-V50V-103J	1	374721034T	<B MMA>
C6643	TF C	ECQ-V50V-103J	1	374721034T	<B MMA>
C6644	TF C	ECQ-V50V-103J	1	374721034T	<B MMA>
C6645	TF C	ECQ-V50V-103J	1	374721034T	<B MMA>
C6646	TF C	ECQ-V50V-103J	1	374721034T	<B MMA>
C6647	TF C	ECQ-V50V-103J	1	374721034T	<B MMA>
C6648	TF C	ECQ-V50V-103J	1	374721034T	<B MMA>
C6650	MKT C	B32529C0102J289	1	376491024T	<B MMA>
C6651	MKT C	B32529C0102J289	1	376491024T	<B MMA>
C6652	MKT C	B32529C0102J289	1	376491024T	<B MMA>
C6653	MKT C	B32529C0102J289	1	376491024T	<B MMA>
C6654	MKT C	B32529C0102J289	1	376491024T	<B MMA>
C6655	MKT C	B32529C0102J289	1	376491024T	<B MMA>
C6656	MKT C	B32529C0102J289	1	376491024T	<B MMA>
C6657	MKT C	B32529C0102J289	1	376491024T	<B MMA>
C6658	MKT C	B32529C0102J289	1	376491024T	<B MMA>
[RESISTOR]					
R4900	CARBON R	R16J-1M	1	417341054T	<B MMA>, <B MDD>
R4901	CARBON R	R16J-1M	1	417341054T	<B MMA>, <B MDD>
R4902	CARBON R	R16J-1M	1	417341054T	<B MMA>, <B MDD>
R4903	CARBON R	R16J-1M	1	417341054T	<B MMA>, <B MDD>
R6130	METAL R	RNU1WCJ-8.2	1	453630824T	<B MMA>, <B MDD>
R6131	METAL R	RNU1WCJ-8.2	1	453630824T	<B MMA>, <B MDD>
R6132	METAL R	RNU1WCJ-8.2	1	453630824T	<B MMA>, <B MDD>
R6133	METAL R	RNU1WCJ-8.2	1	453630824T	<B MMA>, <B MDD>
R6134	METAL R	RNU1WCJ-8.2	1	453630824T	<B MMA>, <B MDD>
R6135	METAL R	RNU1WCJ-8.2	1	453630824T	<B MMA>, <B MDD>
R6136	METAL R	RNU1WCJ-8.2	1	453630824T	<B MMA>, <B MDD>

R6600	CARBON R	R16J-22	1	417342204T	<B MMA>, <B MDD>
R6601	CARBON R	R16J-22	1	417342204T	<B MMA>, <B MDD>
R6602	CARBON R	R16J-22	1	417342204T	<B MMA>, <B MDD>
R6603	CARBON R	R16J-22	1	417342204T	<B MMA>, <B MDD>
R6604	CARBON R	R16J-22	1	417342204T	<B MMA>, <B MDD>
R6605	CARBON R	R16J-22	1	417342204T	<B MMA>, <B MDD>
R6606	CARBON R	R16J-22	1	417342204T	<B MMA>, <B MDD>
R6610	CARBON R	R16J-22	1	417342204T	<B MMA>, <B MDD>
R6611	CARBON R	R16J-22	1	417342204T	<B MMA>, <B MDD>
R6612	CARBON R	R16J-22	1	417342204T	<B MMA>, <B MDD>
R6613	CARBON R	R16J-22	1	417342204T	<B MMA>, <B MDD>
R6614	CARBON R	R16J-22	1	417342204T	<B MMA>, <B MDD>
R6615	CARBON R	R16J-22	1	417342204T	<B MMA>, <B MDD>
R6616	CARBON R	R16J-22	1	417342204T	<B MMA>, <B MDD>
R6690	METAL O R	RS1/2WBJ-10	1	443521004T	<B MMA>, <B MDD>
R6691	METAL O R	RS1/2WBJ-390	1	443523914T	
R6692	METAL O R	RS1/2WBJ-390	1	443523914T	
[SW TRM]					
JL600B	SOCKET	NSCT-7P99	1	25050271	
JL603B	SOCKET	NSCT-9P101	1	25050273	
JL605B	SOCKET	NSCT-5P97	1	25050269	
JL610A	WIRE HOL	NSCT-7P878	1	25051091	
JL620B	WIRE TRAP	NPLG-7P590	1	25055628	<B MMA>, <B MDD>
P4900A	SOCKET	NSCT-11P2402	1	25052505	<B MMA>, <B MDD>
P4901	SOCKET	MDS-15P-V02(DSUB15)	1	25053362	<B MMA>, <B MDD>
P6601	TRM	NTM-2PDMCR400	1	25060472	
P6602	TRM	NTM-4PDMNRR420	1	25060492	
P6603	TRM	NTM-4PDMNRR420	1	25060492	
P6604	TRM	NTM-4PDMNRR420	1	25060492	<B MMA>, <B MDD>
P6607	TRM	NTM-4PDMNRR420	1	25060492	<B MMA>, <B MDD>
RL6600	RELAY	NRL-2P5A-DC24-129	1	25065563A	
RL6600 or	RELAY	NRL-2P5A-DC24-193	(1)	25065703	
RL6602	RELAY	NRL-2P5A-DC24-129	1	25065563A	
RL6602 or	RELAY	NRL-2P5A-DC24-193	(1)	25065703	
RL6603	RELAY	NRL-2P5A-DC24-129	1	25065563A	
RL6603 or	RELAY	NRL-2P5A-DC24-193	(1)	25065703	
RL6605	RELAY	NRL-2P5A-DC24-129	1	25065563A	<B MMA>, <B MDD>
RL6605 or	RELAY	NRL-2P5A-DC24-193	(1)	25065703	<B MMA>, <B MDD>
RL6607	RELAY	NRL-2P5A-DC24-129	1	25065563A	<B MMA>, <B MDD>
RL6607 or	RELAY	NRL-2P5A-DC24-193	(1)	25065703	<B MMA>, <B MDD>

DTR-30.2

PC BOARD PARTS LIST

U007	HDM-AS(HDMI Asy) U0070+U0071+U0072	BAHDM-0403-1D *	1	1B247503-1D	<B MDD, MMA>
U0070	HDM-AS(HDMI Asy)	BAHDM-0403-1D	1	1B2475403-1D	<B MDD, MMA>
U0071	PWB(Front HDMI Asy)	BAHDM-0404-1D	1	1B2475404-1D	<B MDD, MMA>
U0072	PWB(etc reserve)	BAETC-0405-1D	1	1B2475405-1D	<B MDD, MMA>

CIRCUIT.	PART NAME	DESCRIPTION	Q'TY	PART NO. (SN)	REMARKS
[SEMI CONDUCTOR]					
D8161	ZENER D	UDZS3.6B	1	224550360R2	
D8204	DIODE	DAN217T146	1	223285R2	
D8204 or	C-DIODE	1SS226(TE85L_F)	(1)	223266R2	NSP
D8205	DIODE	DAN217T146	1	223285R2	
D8205 or	C-DIODE	1SS226(TE85L_F)	(1)	223266R2	NSP
D8301	DIODE	DAN217T146	1	223285R2	
D8301 or	C-DIODE	1SS226(TE85L_F)	(1)	223266R2	NSP
D8302	C-DIODE	KDS4148U	1	223283R2	NSP
D8302 or	C-DIODE	1SS352	(1)	223234R2	NSP
D8302 or	C-DIODE	MA2J111	(1)	223279R2	NSP
D8302 or	C-DIODE	MA2J1110GL	(1)	223302R2	NSP
D8701	C-DIODE	KDS4148U	1	223283R2	NSP
D8701 or	C-DIODE	1SS352	(1)	223234R2	NSP
D8701 or	C-DIODE	MA2J111	(1)	223279R2	NSP
D8701 or	C-DIODE	MA2J1110GL	(1)	223302R2	NSP
D8901	C-DIODE	KDS4148U	1	223283R2	NSP
D8901 or	C-DIODE	1SS352	(1)	223234R2	NSP
D8901 or	C-DIODE	MA2J111	(1)	223279R2	NSP
D8901 or	C-DIODE	MA2J1110GL	(1)	223302R2	NSP
D8902	C-DIODE	KDS4148U	1	223283R2	NSP
D8902 or	C-DIODE	1SS352	(1)	223234R2	NSP
D8902 or	C-DIODE	MA2J111	(1)	223279R2	NSP
D8902 or	C-DIODE	MA2J1110GL	(1)	223302R2	NSP
D8903	C-DIODE	KDS4148U	1	223283R2	NSP
D8903 or	C-DIODE	1SS352	(1)	223234R2	NSP
D8903 or	C-DIODE	MA2J111	(1)	223279R2	NSP
D8903 or	C-DIODE	MA2J1110GL	(1)	223302R2	NSP
D8904	C-DIODE	KDS4148U	1	223283R2	NSP
D8904 or	C-DIODE	1SS352	(1)	223234R2	NSP
D8904 or	C-DIODE	MA2J111	(1)	223279R2	NSP
D8904 or	C-DIODE	MA2J1110GL	(1)	223302R2	NSP
D8906	DIODE	RB070M-30	1	22380361R2	
D8906 or	C-DIODE	CRS09(TE85L_Q)	(1)	223274R2	NSP
D8951	DIODE	XBS303V17R	1	22380365R2	N
D8952	DIODE	XBS303V17R	1	22380365R2	N
Q201	IC	D788E001BRFP266Z	1	22242502R3	
Q203	IC	TC7WU04FU(TE12L_F)	1	22240935R2	
Q205	IC	TC74VHC157FT	1	22274157ER2TO	

Q273	IC	XC6220B121PR	1	22242626R2		
Q281	IC	K4S641632N-LC60	1	22242603R2		
Q281 or	IC	EM638165TS-7G	(1)	22242607R2		
Q282	IC (DSP, Flash memory)	ES29LV160ET(03736)	1	222W0069R303736		
Q282 or	IC (DSP, Flash memory)	S29AL016J70(03736)	(1)	222W0100R303736		
Q282 or	IC (DSP, Flash memory)	ES29LV160FT7(03736)	(1)	222W0101R303736		
Q282 or	IC (DSP, Flash memory)	MX29LV160D(03736)	(1)	222W0104R303736		
Q8000	IC	TC74AC14FT	1	22242217R2		<B MDD, MMA>
Q8051	IC	NT5TU32M16CG-25C	1	22242635R3	N	
Q8052	IC	NT5TU32M16CG-25C	1	22242635R3	N	
Q8161	IC	SI9389CTU	1	22242628R3	N	
Q8162	TR	RN2401(TE85L_F)	1	2214520R2		
Q8200	IC	FLI32626H-AE	1	22242634R3	N	
Q8201	IC	BR24S32FJ-WE2	1	22242569R2		
Q8201 or	IC	M24C32-WMN6TP	(1)	22242644R2	N	
Q8201 or	IC	R1EX24032ASAS0A	(1)	22242668R2	N	
Q8206	IC (VSP, Flash memory)	AT25DF641S3(0355)	1	222W0110R20355	N	
Q8207	IC	TC74LCX125FT(EL_K)	1	22274125BR2TO		
Q8305	IC	S-812C50BUC-C5ET2G	1	22242407R2		
Q8306	IC	NC7SZ08P5X_F042	1	22242482R2		
Q8306 or	IC	TC7SZ08FU(TE85L_F)	(1)	22242071R2TO		
Q8401	IC	SI9136CTU	1	22242630R3	N	
Q8402	IC	TC7WHU04FU(TE12L)	1	22242231R2		
Q8501	IC	SI9233ACTU	1	22242582R3		
Q8661	IC	TMDS141RHARG4	1	22242586R2		<B MDD, MMA>
Q8701	IC (VMPU)	MPD70F3740GC(03545)	1	222W0096R303545		
Q8801	IC	TC74VCX162827	1	22242395R2		
Q8802	IC	TC74VCX162827	1	22242395R2		
Q8803	IC	TC74VCX162827	1	22242395R2		
Q8804	IC	TC74VCX162827	1	22242395R2		
Q8805	TR	DTC144EE	1	2216390R2		
Q8805 or	TR	KRC404E	(1)	2216450R2		
Q8806	IC	TC74VCX162827	1	22242395R2		
Q8807	IC	TC74VCX162827	1	22242395R2		
Q8901	IC	TC74VHCT08AFT	1	22274008GR2TO		
Q8901 or	IC	TC74VHCT08AFT (EKJ)	(1)	22274008G1R2TO		
Q8902	IC	NC7SZ08P5X_F042	1	22242482R2		
Q8903	IC	S-812C50BUC-C5ET2G	1	22242407R2		
Q8904	IC	XC6221B332MR	1	22242633R2	N	
Q8905	IC	XC6221B122MR	1	22242631R2	N	
Q8907	IC	CM3202-02DE	1	22242641R2	N	
Q8951	IC	MP2363DN-LF-Z	1	22242627R2		
Q8961	IC	MP2363DN-LF-Z	1	22242627R2		

[TRANS COIL]

L201	CORE	BLM18PG181SN1D	1	2350005R1		
L202	CORE	BLM18PG121SN1D	1	2350006R1		
L203	C-CARBON R	RN72K1J-000JE	1	435030004R1		
L204	EMIFIL	BK1608LM182-T	1	230958R1		
L205	CORE	BLM18PG181SN1D	1	2350005R1		
L206	EMIFIL	BK1608LM182-T	1	230958R1		
L207	CORE	BLM18PG181SN1D	1	2350005R1		
L241	CORE	NFM18PC105R0J3D	1	2350014R1		
L251	CORE	BLM18PG181SN1D	1	2350005R1		
L261	EMIFIL	BK1608LM182-T	1	230958R1		
L282	CORE	BLM18PG181SN1D	1	2350005R1		
L8001	CORE	BLM18PG181SN1D	1	2350005R1		
L8002	CORE	BLM18PG181SN1D	1	2350005R1		<B MDD, MMA>
L8004	CORE	BLM18PG181SN1D	1	2350005R1		
L8006	CORE	BLM18PG181SN1D	1	2350005R1		
L8007	CORE	BLM18PG181SN1D	1	2350005R1		
L8161	CORE	BLM18PG181SN1D	1	2350005R1		
L8162	CORE	BLM18PG181SN1D	1	2350005R1		
L8163	CORE	BLM18PG181SN1D	1	2350005R1		
L8164	CORE	BLM18PG181SN1D	1	2350005R1		
L8165	CORE	BLM18PG181SN1D	1	2350005R1		<B MDD, MMA>
L8166	CORE	BLM18PG181SN1D	1	2350005R1		
L8200	CORE	BLM18PG181SN1D	1	2350005R1		
L8201	CORE	BLM18PG181SN1D	1	2350005R1		
L8202	CORE	BLM18PG181SN1D	1	2350005R1		
L8203	CORE	BLM18PG181SN1D	1	2350005R1		
L8204	CORE	BLM18PG181SN1D	1	2350005R1		
L8205	CORE	BLM18PG181SN1D	1	2350005R1		
L8206	CORE	BLM18PG181SN1D	1	2350005R1		
L8207	CORE	BLM18PG121SN1D	1	2350006R1		
L8208	CORE	BLM18PG181SN1D	1	2350005R1		
L8209	CORE	BLM18PG181SN1D	1	2350005R1		
L8210	CORE	BLM18PG181SN1D	1	2350005R1		
L8211	CORE	BLM18PG181SN1D	1	2350005R1		
L8212	CORE	BLM18PG181SN1D	1	2350005R1		
L8213	CORE	BLM18PG181SN1D	1	2350005R1		
L8214	CORE	BLM18PG181SN1D	1	2350005R1		
L8215	C-CARBON R	RN72K1J-000JE	1	435030004R1	NSP	
L8216	CORE	BLM18PG181SN1D	1	2350005R1		
L8217	CORE	BLM18PG181SN1D	1	2350005R1		
L8218	CORE	BLM18PG181SN1D	1	2350005R1		
L8301	CORE	BLM18PG181SN1D	1	2350005R1		
L8401	CORE	BLM18PG181SN1D	1	2350005R1		
L8402	CORE	BLM18PG181SN1D	1	2350005R1		

L8403	CORE	BLM18PG181SN1D	1	2350005R1		
L8404	CORE	BLM18PG181SN1D	1	2350005R1		
L8406	C-R NET	MNR12E0APJ000	1	43464900002R2	NSP	
L8407	C-R NET	MNR12E0APJ000	1	43464900002R2	NSP	
L8409	C-R NET	MNR12E0APJ000	1	43464900002R2	NSP	
L8410	C-R NET	MNR12E0APJ000	1	43464900002R2	NSP	
L8501	CORE	BLM18PG181SN1D	1	2350005R1		
L8502	CORE	BLM18PG181SN1D	1	2350005R1		
L8503	CORE	BLM18PG181SN1D	1	2350005R1		
L8504	CORE	BLM18PG181SN1D	1	2350005R1		
L8505	CORE	BLM18PG181SN1D	1	2350005R1		
L8506	CORE	BLM18PG181SN1D	1	2350005R1		
L8561	CORE	BLM18PG181SN1D	1	2350005R1		
L8608	EMIFIL	BK1608LM182-T	1	230958R1		
L8661	CORE	BLM18PG181SN1D	1	2350005R1		<B MDD, MMA>
L8701	CORE	BLM18PG181SN1D	1	2350005R1		
L8801	CORE	BLM18PG181SN1D	1	2350005R1		
L8901	CHOKE COIL	BLM21PG221SN1	1	230949R2		
L8951	CHOKE COIL	BLM21PG221SN1	1	230949R2		
L8952	CHOKE COIL	0182-7E08Q-100M-RA	1	231396M100R2		
L8953	CHOKE COIL	BLM21PG221SN1	1	230949R2		
L8954	CHOKE COIL	BLM21PG221SN1	1	230949R2		
L8955	CORE	BLM18PG181SN1D	1	2350005R1		
L8961	CHOKE COIL	BLM21PG221SN1	1	230949R2		
L8962	CHOKE COIL	0182-7E08Q-100M-RA	1	231396M100R2		
L8963	CHOKE COIL	BLM21PG221SN1	1	230949R2		
L8964	CHOKE COIL	BLM21PG221SN1	1	230949R2		
X201	CRYSTAL	HC-49USSMD17.734MHz	1	3010488R2	N	
X8200	CRYSTAL	HC-49USSMD19.6608MHz	1	3010489R2	N	
X8501	CRYSTAL	DSX321G-27MHz	1	3010487R2	N	
X8701	CERA LOCK	CSTCR5M00G53-B0	1	3010356R2		
[CAPACITOR]						
C201	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C202	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP	
C203	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C204	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP	
C205	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C206	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP	
C207	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C208	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP	
C209	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C210	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP	
C211	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C212	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP	

C213	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP
C215	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP
C216	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP
C217	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP
C218	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP
C219	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP
C220	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP
C221	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP
C222	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP
C223	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP
C224	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP
C225	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP
C226	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP
C227	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP
C228	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP
C229	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP
C230	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP
C231	C-CERA C	CK725B0J-106K	1	332091065R2	NSP
C234	C-CERA C	CK725B0J-106K	1	332091065R2	NSP
C238	C-CERA C	CC725CH1H-100D1	1	342101002R1	NSP
C239	C-CERA C	CC725CH1H-100D1	1	342101002R1	NSP
C241	C-CERA C	CK725B0J-106K	1	332091065R2	NSP
C242	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP
C243	C-CERA C	CC725CH1H-101J1	1	342101014R1	NSP
C244	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP
C245	C-CERA C	CK725F1A-105Z1	1	332181050R1	NSP
C246	C-CERA C	CK725B0J-106K	1	332091065R2	NSP
C247	C-CERA C	CK725B0J-106K	1	332091065R2	NSP
C251	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP
C252	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP
C253	C-CERA C	CK725B0J-106K	1	332091065R2	NSP
C276	C-CERA C	CK725B0J-106K	1	332091065R2	NSP
C277	C-CERA C	CK725B0J-106K	1	332091065R2	NSP
C278	C-CERA C	CK725B0J-106K	1	332091065R2	NSP
C279	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP
C280	C-CERA C	CK725B0J-106K	1	332091065R2	NSP
C281	C-CERA C	CK725B0J-106K	1	332091065R2	NSP
C282	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP
C283	C-CERA C	CC725CH1H-102J1	1	342101024R1	NSP
C284	C-CERA C	CK725B0J-106K	1	332091065R2	NSP
C285	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP
C286	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP
C287	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP
C288	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP

C289	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C290	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP	
C291	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C292	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP	
C8000	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C8001	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C8002	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C8003	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C8004	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C8005	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C8006	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C8007	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C8008	C-CERA C	CK725B1C-104K1	1	332121045R1	NSP	
C8009	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C8010	C-CERA C	CK725B1C-104K1	1	332121045R1	NSP	
C8011	C-CERA C	CK725B1C-104K1	1	332121045R1	NSP	
C8012	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C8013	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C8014	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C8015	C-CERA C	CK725B1C-104K1	1	332121045R1	NSP	
C8016	C-CERA C	CK725B1C-104K1	1	332121045R1	NSP	
C8017	C-CERA C	CK725B1C-104K1	1	332121045R1	NSP	
C8018	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C8019	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C8020	C-CERA C	CK725B1C-104K1	1	332121045R1	NSP	
C8021	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C8022	C-CERA C	CK725B1C-104K1	1	332121045R1	NSP	
C8023	C-CERA C	CK725B1C-104K1	1	332121045R1	NSP	
C8024	C-CERA C	CK725B1C-104K1	1	332121045R1	NSP	
C8025	C-CERA C	CK725B1C-104K1	1	332121045R1	NSP	
C8026	C-CERA C	CK725B1C-104K1	1	332121045R1	NSP	
C8027	C-CERA C	CK725B1C-104K1	1	332121045R1	NSP	
C8028	C-CERA C	CK725B1C-104K1	1	332121045R1	NSP	
C8029	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	<B MDD, MMA>
C8030	C-CERA C	CK725B0J-106K	1	332091065R2	NSP	
C8031	C-CERA C	CK725B0J-106K	1	332091065R2	NSP	
C8032	CHIP TANTAL	TCSCS0J226MAAR	1	396522207R2		
C8032 or	CHIP TANTAL	F93-6.3V-22M	(1)	395522207R2		
C8032 or	CHIP TANTAL	TEESVA0J226M8R	(1)	398422207R2		
C8033	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C8034	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP	
C8035	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C8036	C-CERA C	CK725B0J-106K	1	332091065R2	NSP	
C8037	C-CERA C	CK725B0J-106K	1	332091065R2	NSP	

C8038	CHIP TANTAL	TCSCS0J226MAAR	1	396522207R2	NSP	
C8038 or	CHIP TANTAL	F93-6.3V-22M	(1)	395522207R2	NSP	
C8038 or	CHIP TANTAL	TEESVA0J226M8R	(1)	398422207R2	NSP	
C8039	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C8051	CHIP TANTAL	TCSCS0J226MAAR	1	396522207R2	NSP	
C8051 or	CHIP TANTAL	F93-6.3V-22M	(1)	395522207R2	NSP	
C8051 or	CHIP TANTAL	TEESVA0J226M8R	(1)	398422207R2	NSP	
C8052	C-CERA C	CK725F1A-105Z1	1	332181050R1	NSP	
C8053	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C8054	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP	
C8055	C-CERA C	CK725B0J-106K	1	332091065R2	NSP	
C8056	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C8057	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP	
C8058	C-CERA C	CK725B1H-103K1	1	332101035R1	NSP	
C8059	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP	
C8060	C-CERA C	CK725B1H-103K1	1	332101035R1	NSP	
C8061	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP	
C8062	C-CERA C	CK725B1H-103K1	1	332101035R1	NSP	
C8063	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP	
C8064	C-CERA C	CK725B1H-103K1	1	332101035R1	NSP	
C8065	C-CERA C	CK725B0J-106K	1	332091065R2	NSP	
C8066	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP	
C8067	C-CERA C	CK725B1H-103K1	1	332101035R1	NSP	
C8068	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP	
C8069	C-CERA C	CK725B1H-103K1	1	332101035R1	NSP	
C8070	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP	
C8071	C-CERA C	CK725B1H-103K1	1	332101035R1	NSP	
C8072	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP	
C8073	C-CERA C	CK725B1H-103K1	1	332101035R1	NSP	
C8074	CHIP TANTAL	TCSCS0J226MAAR	1	396522207R2		
C8074 or	CHIP TANTAL	F93-6.3V-22M	(1)	395522207R2		
C8074 or	CHIP TANTAL	TEESVA0J226M8R	(1)	398422207R2		
C8075	C-CERA C	CK725F1A-105Z1	1	332181050R1	NSP	
C8076	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C8077	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP	
C8079	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C8080	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP	
C8081	C-CERA C	CK725B1H-103K1	1	332101035R1	NSP	
C8082	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP	
C8083	C-CERA C	CK725B1H-103K1	1	332101035R1	NSP	
C8084	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP	
C8085	C-CERA C	CK725B1H-103K1	1	332101035R1	NSP	
C8086	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP	
C8087	C-CERA C	CK725B1H-103K1	1	332101035R1	NSP	

C8088	C-CERA C	CK725B0J-106K	1	332091065R2	NSP	
C8089	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP	
C8090	C-CERA C	CK725B1H-103K1	1	332101035R1	NSP	
C8091	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP	
C8092	C-CERA C	CK725B1H-103K1	1	332101035R1	NSP	
C8093	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP	
C8094	C-CERA C	CK725B1H-103K1	1	332101035R1	NSP	
C8095	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP	
C8096	C-CERA C	CK725B1H-103K1	1	332101035R1	NSP	
C8157	C-CERA C	CK725B0J-106K	1	332091065R2	NSP	
C8158	C-CERA C	CK725B0J-106K	1	332091065R2	NSP	
C8159	C-CERA C	CK725B0J-106K	1	332091065R2	NSP	
C8160	C-CERA C	CK725B0J-106K	1	332091065R2	NSP	
C8161	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP	
C8162	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C8163	C-CERA C	CK725B1A-105K1	1	332131055R1	NSP	
C8164	C-CERA C	CK725B1A-105K1	1	332131055R1	NSP	
C8165	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C8166	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP	
C8167	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C8168	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP	
C8169	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C8170	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP	
C8171	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C8172	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP	
C8173	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C8174	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP	
C8175	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C8176	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP	
C8177	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C8178	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP	
C8179	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C8180	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP	
C8181	C-CERA C	CK725F1A-105Z1	1	332181050R1	NSP	
C8182	C-CERA C	CK725B0J-106K	1	332091065R2	NSP	
C8183	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP	
C8184	C-CERA C	CK725B0J-106K	1	332091065R2	NSP	
C8185	C-CERA C	CK725B0J-106K	1	332091065R2	NSP	
C8186	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C8187	C-CERA C	CK725B0J-106K	1	332091065R2	NSP	
C8188	C-CERA C	CK725B0J-106K	1	332091065R2	NSP	
C8189	C-CERA C	CK725B0J-106K	1	332091065R2	NSP	
C8190	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	<B MDD, MMA>
C8191	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP	<B MDD, MMA>

C8192	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP	
C8193	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C8194	C-CERA C	CK725F1A-105Z1	1	332181050R1	NSP	
C8195	C-CERA C	CK725F1A-105Z1	1	332181050R1	NSP	
C8196	C-CERA C	CK725F1A-105Z1	1	332181050R1	NSP	
C8197	C-CERA C	CK725F1A-105Z1	1	332181050R1	NSP	
C8198	C-CERA C	CK725F1A-105Z1	1	332181050R1	NSP	
C8199	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP	
C8200	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C8201	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP	
C8202	CHIP TANTAL	TCSCS0J226MAAR	1	396522207R2		
C8202 or	CHIP TANTAL	F93-6.3V-22M	(1)	395522207R2		
C8202 or	CHIP TANTAL	TEESVA0J226M8R	(1)	398422207R2		
C8203	C-CERA C	CK725B0J-106K	1	332091065R2	NSP	
C8204	C-CERA C	CK725B0J-106K	1	332091065R2	NSP	
C8205	CHIP TANTAL	TCSCS0J226MAAR	1	396522207R2		
C8205 or	CHIP TANTAL	F93-6.3V-22M	(1)	395522207R2		
C8205 or	CHIP TANTAL	TEESVA0J226M8R	(1)	398422207R2		
C8206	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP	
C8207	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C8208	C-CERA C	CC725CH1H-330J1	1	342103304R1	NSP	
C8209	C-CERA C	CC725CH1H-330J1	1	342103304R1	NSP	
C8210	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C8211	C-CERA C	CK725B0J-106K	1	332091065R2	NSP	
C8212	C-CERA C	CK725B0J-106K	1	332091065R2	NSP	
C8213	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C8214	C-CERA C	CK725B0J-106K	1	332091065R2	NSP	
C8215	C-CERA C	CK725B0J-106K	1	332091065R2	NSP	
C8216	C-CERA C	CK725B0J-106K	1	332091065R2	NSP	
C8217	CHIP TANTAL	TCSCS0J226MAAR	1	396522207R2		
C8217 or	CHIP TANTAL	F93-6.3V-22M	(1)	395522207R2		
C8217 or	CHIP TANTAL	TEESVA0J226M8R	(1)	398422207R2		
C8218	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP	
C8219	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C8220	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP	
C8221	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C8222	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP	
C8223	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C8224	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C8225	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP	
C8226	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C8227	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP	
C8228	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C8229	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	

C8230	CHIP TANTAL	TCSCS0J226MAAR	1	396522207R2		
C8230 or	CHIP TANTAL	F93-6.3V-22M	(1)	395522207R2		
C8230 or	CHIP TANTAL	TEESVA0J226M8R	(1)	398422207R2		
C8231	C-CERA C	CK725B0J-106K	1	332091065R2	NSP	
C8232	C-CERA C	CK725B0J-106K	1	332091065R2	NSP	
C8233	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP	
C8234	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C8235	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP	
C8236	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C8237	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP	
C8238	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C8239	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP	
C8240	C-CERA C	CK725B0J-106K	1	332091065R2	NSP	
C8241	C-CERA C	CK725B0J-106K	1	332091065R2	NSP	
C8242	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C8243	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP	
C8244	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C8245	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP	
C8246	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C8247	C-CERA C	CK725B0J-106K	1	332091065R2	NSP	
C8253	C-CERA C	CK725B0J-106K	1	332091065R2	NSP	
C8254	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C8255	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C8256	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP	
C8257	C-CERA C	CK725B0J-106K	1	332091065R2	NSP	
C8258	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C8259	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C8260	C-CERA C	CK725B0J-106K	1	332091065R2	NSP	
C8261	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C8262	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C8263	C-CERA C	CK725B0J-106K	1	332091065R2	NSP	
C8264	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C8265	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C8266	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C8267	C-CERA C	CK725B0J-106K	1	332091065R2	NSP	
C8268	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C8269	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C8270	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C8271	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C8272	C-CERA C	CK725B0J-106K	1	332091065R2	NSP	
C8273	CHIP TANTAL	TCSCS0J226MAAR	1	396522207R2		
C8273 or	CHIP TANTAL	F93-6.3V-22M	(1)	395522207R2		
C8273 or	CHIP TANTAL	TEESVA0J226M8R	(1)	398422207R2		
C8274	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP	

C8275	C-CERA C	CK725B1H-103K1	1	332101035R1	NSP
C8276	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP
C8277	C-CERA C	CK725B1H-103K1	1	332101035R1	NSP
C8278	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP
C8279	C-CERA C	CK725B1H-103K1	1	332101035R1	NSP
C8280	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP
C8281	CHIP TANTAL	TCSCS0J226MAAR	1	396522207R2	
C8281 or	CHIP TANTAL	F93-6.3V-22M	(1)	395522207R2	
C8281 or	CHIP TANTAL	TEESVA0J226M8R	(1)	398422207R2	
C8282	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP
C8283	C-CERA C	CK725B1H-103K1	1	332101035R1	NSP
C8284	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP
C8285	C-CERA C	CK725B1H-103K1	1	332101035R1	NSP
C8286	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP
C8287	C-CERA C	CK725B1H-103K1	1	332101035R1	NSP
C8288	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP
C8289	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP
C8290	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP
C8291	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP
C8292	C-CERA C	CK725F1A-105Z1	1	332181050R1	NSP
C8293	CHIP TANTAL	TCSCS0J226MAAR	1	396522207R2	
C8293 or	CHIP TANTAL	F93-6.3V-22M	(1)	395522207R2	
C8293 or	CHIP TANTAL	TEESVA0J226M8R	(1)	398422207R2	
C8294	CHIP TANTAL	TCSCS0J226MAAR	1	396522207R2	
C8294 or	CHIP TANTAL	F93-6.3V-22M	(1)	395522207R2	
C8294 or	CHIP TANTAL	TEESVA0J226M8R	(1)	398422207R2	
C8295	C-CERA C	CK725B1H-103K1	1	332101035R1	NSP
C8296	C-CERA C	CK725B1H-103K1	1	332101035R1	NSP
C8297	CHIP TANTAL	TCSCS0J226MAAR	1	396522207R2	
C8297 or	CHIP TANTAL	F93-6.3V-22M	(1)	395522207R2	
C8297 or	CHIP TANTAL	TEESVA0J226M8R	(1)	398422207R2	
C8298	C-CERA C	CK725B1H-103K1	1	332101035R1	NSP
C8299	C-CERA C	CK725B1H-103K1	1	332101035R1	NSP
C8326	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP
C8328	C-CERA C	CK725B0J-106K	1	332091065R2	NSP
C8330	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP
C8348	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP
C8399	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP
C8401	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP
C8402	C-CERA C	CK725B1H-103K1	1	332101035R1	NSP
C8403	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP
C8404	C-CERA C	CK725B1H-103K1	1	332101035R1	NSP
C8405	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP
C8406	C-CERA C	CK725B1H-103K1	1	332101035R1	NSP

C8407	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP
C8408	C-CERA C	CK725B1H-103K1	1	332101035R1	NSP
C8409	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP
C8410	C-CERA C	CK725B1H-103K1	1	332101035R1	NSP
C8411	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP
C8412	C-CERA C	CK725B1H-103K1	1	332101035R1	NSP
C8413	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP
C8414	C-CERA C	CK725B1H-103K1	1	332101035R1	NSP
C8415	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP
C8416	C-CERA C	CK725B1H-103K1	1	332101035R1	NSP
C8417	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP
C8418	C-CERA C	CK725B1H-103K1	1	332101035R1	NSP
C8419	C-CERA C	CC725CH1H-040C1	1	342100401R1	NSP
C8420	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP
C8421	C-CERA C	CK725B0J-106K	1	332091065R2	NSP
C8422	C-CERA C	CK725B0J-106K	1	332091065R2	NSP
C8424	C-CERA C	CK725B0J-106K	1	332091065R2	NSP
C8425	C-CERA C	CK725B0J-106K	1	332091065R2	NSP
C8428	C-CERA C	CK725B0J-106K	1	332091065R2	NSP
C8429	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP
C8430	C-CERA C	CC725CH1H-080D1	1	342100802R1	NSP
C8431	C-CERA C	CK725B0J-106K	1	332091065R2	NSP
C8432	C-CERA C	CK725B1H-103K1	1	332101035R1	NSP
C8433	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP
C8434	C-CERA C	CK725B1H-103K1	1	332101035R1	NSP
C8435	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP
C8436	C-CERA C	CK725F1A-105Z1	1	332181050R1	NSP
C8437	C-CERA C	CK725F1A-105Z1	1	332181050R1	NSP
C8438	C-CERA C	CK725F1A-105Z1	1	332181050R1	NSP
C8439	C-CERA C	CK725F1A-105Z1	1	332181050R1	NSP
C8440	C-CERA C	CK725B1A-105K1	1	332131055R1	NSP
C8441	C-CERA C	CK725B1A-105K1	1	332131055R1	NSP
C8442	C-CERA C	CC725CH1H-101J1	1	342101014R1	NSP
C8443	C-CERA C	CK725B1C-104K1	1	332121045R1	NSP
C8502	C-CERA C	CK725B0J-106K	1	332091065R2	NSP
C8506	C-CERA C	CK725B0J-106K	1	332091065R2	NSP
C8507	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP
C8508	C-CERA C	CK725F1A-105Z1	1	332181050R1	NSP
C8509	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP
C8510	C-CERA C	CK725F1A-105Z1	1	332181050R1	NSP
C8511	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP
C8512	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP
C8513	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP
C8514	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP

C8515	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP
C8516	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP
C8517	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP
C8518	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP
C8519	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP
C8522	C-CERA C	CK725B0J-106K	1	332091065R2	NSP
C8524	C-CERA C	CK725B0J-106K	1	332091065R2	NSP
C8525	C-CERA C	CK725B0J-106K	1	332091065R2	NSP
C8527	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP
C8530	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP
C8531	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP
C8532	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP
C8533	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP
C8534	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP
C8535	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP
C8536	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP
C8537	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP
C8538	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP
C8539	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP
C8548	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP
C8549	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP
C8550	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP
C8551	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP
C8552	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP
C8553	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP
C8554	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP
C8555	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP
C8556	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP
C8557	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP
C8560	C-CERA C	CK725B0J-106K	1	332091065R2	NSP
C8561	C-CERA C	CK725B0J-106K	1	332091065R2	NSP
C8563	C-CERA C	CK725B0J-106K	1	332091065R2	NSP
C8565	C-CERA C	CK725B0J-106K	1	332091065R2	NSP
C8566	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP
C8567	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP
C8573	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP
C8574	C-CERA C	CC725CH1H-060D1	1	342100602R1	NSP
C8575	C-CERA C	CC725CH1H-060D1	1	342100602R1	NSP
C8584	C-CERA C	CK725B0J-106K	1	332091065R2	NSP
C8605	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP
C8606	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP
C8611	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP
C8612	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP
C8621	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP

C8622	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP	
C8631	C-CARBON R	RN72K1J-000JE	1	435030004R1	NSP	
C8632	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP	
C8641	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP	<B MDD, MMA>
C8642	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP	<B MDD, MMA>
C8662	C-CARBON R	RN72K1J-000JE	1	435030004R1	NSP	<B MDD, MMA>
C8663	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	<B MDD, MMA>
C8664	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP	<B MDD, MMA>
C8665	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	<B MDD, MMA>
C8666	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP	<B MDD, MMA>
C8669	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	<B MDD, MMA>
C8670	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP	<B MDD, MMA>
C8671	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	<B MDD, MMA>
C8672	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP	<B MDD, MMA>
C8673	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	<B MDD, MMA>
C8674	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP	<B MDD, MMA>
C8675	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	<B MDD, MMA>
C8676	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP	<B MDD, MMA>
C8677	C-CERA C	CK725B0J-106K	1	332091065R2	NSP	<B MDD, MMA>
C8680	C-CERA C	CK725B0J-106K	1	332091065R2	NSP	<B MDD, MMA>
C8681	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	<B MDD, MMA>
C8682	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP	<B MDD, MMA>
C8687	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C8690	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C8701	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C8702	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C8703	C-CERA C	CK725F1A-105Z1	1	332181050R1	NSP	
C8704	CHIP ELECT C	CEWX50V-4.7M	1	398180477R2		
C8705	C-CERA C	CK725F1A-105Z1	1	332181050R1	NSP	
C8706	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C8707	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C8708	C-CERA C	CK725B0J-106K	1	332091065R2	NSP	
C8709	C-CERA C	CK725B0J-106K	1	332091065R2	NSP	
C8710	C-CERA C	CK725F1A-105Z1	1	332181050R1	NSP	
C8801	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C8802	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C8803	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C8804	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C8805	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C8806	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP	
C8807	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C8808	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP	
C8809	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C8810	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP	

C8811	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP
C8812	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP
C8813	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP
C8814	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP
C8815	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP
C8816	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP
C8817	C-CERA C	CK725B0J-106K	1	332091065R2	NSP
C8818	C-CERA C	CK725B0J-106K	1	332091065R2	NSP
C8819	C-CERA C	CK725B0J-106K	1	332091065R2	NSP
C8820	C-CERA C	CK725B0J-106K	1	332091065R2	NSP
C8821	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP
C8822	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP
C8901	CHIP ELECT C	CEWX16V-100M	1	398141017R2	
C8902	C-CERA C	CK725B1E-106K	1	332221065R2	NSP
C8903	C-CERA C	CK725B1E-106K	1	332221065R2	NSP
C8904	C-CERA C	CK725B1A-105K1	1	332131055R1	NSP
C8905	C-CERA C	CK725B1A-105K1	1	332131055R1	NSP
C8906	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP
C8907	C-CERA C	CK725B1A-105K1	1	332131055R1	NSP
C8908	C-CERA C	CK725B1A-105K1	1	332131055R1	NSP
C8909	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP
C8910	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP
C8911	C-CERA C	CK725B0J-106K	1	332091065R2	NSP
C8912	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP
C8913	C-CERA C	CK725B0J-106K	1	332091065R2	NSP
C8914	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP
C8915	C-CERA C	CK725B0J-106K	1	332091065R2	NSP
C8916	CHIP TANTAL	TCSCS0J107MBAR	1	396521017R2	
C8916 or	CHIP TANTAL	F93-6.3V-100M	(1)	395521017R2	
C8916 or	CHIP TANTAL	TEESVB20J107M8R	(1)	398421017R2	
C8917	C-CERA C	CK725B0J-106K	1	332091065R2	NSP
C8918	CHIP TANTAL	TCSCS0J107MBAR	1	396521017R2	
C8918 or	CHIP TANTAL	F93-6.3V-100M	(1)	395521017R2	
C8918 or	CHIP TANTAL	TEESVB20J107M8R	(1)	398421017R2	
C8919	C-CERA C	CK725B0J-106K	1	332091065R2	NSP
C8920	C-CERA C	CK725B0J-106K	1	332091065R2	NSP
C8921	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP
C8922	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP
C8950	C-CERA C	CC725CH1H-151J1	1	342101514R1	NSP
C8951	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP
C8952	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP
C8953	C-CERA C	CK725B1E-106K	1	332221065R2	NSP
C8954	C-CERA C	CK725B1E-106K	1	332221065R2	NSP
C8955	C-CERA C	CK725B1H-103K1	1	332101035R1	NSP

C8956	C-CERA C	CK725B0J-106K	1	332091065R2	NSP
C8957	C-CERA C	CK725B0J-106K	1	332091065R2	NSP
C8958	C-CERA C	CK725B0J-106K	1	332091065R2	NSP
C8959	C-CERA C	CK725F1A-105Z1	1	332181050R1	NSP
C8960	CHIP ELECT C	CEWX16V-100M	1	398141017R2	
C8961	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP
C8962	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP
C8963	C-CERA C	CK725B1E-106K	1	332221065R2	NSP
C8964	C-CERA C	CK725B1E-106K	1	332221065R2	NSP
C8965	C-CERA C	CK725B1H-223K1	1	332102235R1	NSP
C8966	C-CERA C	CK725B0J-106K	1	332091065R2	NSP
C8967	C-CERA C	CK725B0J-106K	1	332091065R2	NSP
C8968	C-CERA C	CK725B0J-106K	1	332091065R2	NSP
C8969	C-CERA C	CK725F1A-105Z1	1	332181050R1	NSP
C8970	CHIP ELECT C	CEWX16V-100M	1	398141017R2	
C8971	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP
C8972	C-CERA C	CC725CH1H-331J1	1	342103314R1	NSP
[RESISTOR]					
R200	C-CARBON R	RN72K1J-221JE	1	435032214R1	NSP
R201	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP
R202	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP
R203	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP
R205	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP
R206	C-CARBON R	RN72K1J-221JE	1	435032214R1	NSP
R207	C-CARBON R	RN72K1J-391JE	1	435033914R1	NSP
R208	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP
R209	C-CARBON R	RN72K1J-470JE	1	435034704R1	NSP
R210	C-R NET	RM7LJ330X04	1	43484733004R2	NSP
R211	C-R NET	RM7LJ330X04	1	43484733004R2	NSP
R212	C-R NET	RM7LJ330X04	1	43484733004R2	NSP
R213	C-R NET	RM7LJ330X04	1	43484733004R2	NSP
R214	C-R NET	RM7LJ330X04	1	43484733004R2	NSP
R215	C-R NET	RM7LJ330X04	1	43484733004R2	NSP
R216	C-R NET	RM7LJ330X04	1	43484733004R2	NSP
R217	C-R NET	RM7LJ330X04	1	43484733004R2	NSP
R218	C-R NET	RM7LJ330X04	1	43484733004R2	NSP
R221	C-CARBON R	RN72K1J-750JE	1	435037504R1	NSP
R240	C-CARBON R	RN72K1J-331JE	1	435033314R1	NSP
R241	C-CARBON R	RN72K1J-331JE	1	435033314R1	NSP
R242	C-CARBON R	RN72K1J-470JE	1	435034704R1	NSP
R243	C-CARBON R	RN72K1J-221JE	1	435032214R1	NSP
R244	C-CARBON R	RN72K1J-470JE	1	435034704R1	NSP
R245	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP
R246	C-CARBON R	RN72K1J-000JE	1	435030004R1	NSP

R250	C-CARBON R	RN72K1J-472JE	1	435034724R1	NSP
R251	C-CARBON R	RN72K1J-221JE	1	435032214R1	NSP
R252	C-CARBON R	RN72K1J-331JE	1	435033314R1	NSP
R253	C-CARBON R	RN72K1J-470JE	1	435034704R1	NSP
R254	C-CARBON R	RN72K1J-470JE	1	435034704R1	NSP
R255	C-CARBON R	RN72K1J-470JE	1	435034704R1	NSP
R256	C-CARBON R	RN72K1J-470JE	1	435034704R1	NSP
R257	C-CARBON R	RN72K1J-470JE	1	435034704R1	NSP
R258	C-CARBON R	RN72K1J-470JE	1	435034704R1	NSP
R259	C-CARBON R	RN72K1J-331JE	1	435033314R1	NSP
R260	C-CARBON R	RN72K1J-470JE	1	435034704R1	NSP
R261	C-CARBON R	RN72K1J-470JE	1	435034704R1	NSP
R262	C-CARBON R	RN72K1J-331JE	1	435033314R1	NSP
R263	C-CARBON R	RN72K1J-331JE	1	435033314R1	NSP
R264	C-CARBON R	RN72K1J-331JE	1	435033314R1	NSP
R265	C-CARBON R	RN72K1J-470JE	1	435034704R1	NSP
R267	C-CARBON R	RN72K1J-105JE	1	435031054R1	NSP
R268	C-CARBON R	RN72K1J-331JE	1	435033314R1	NSP
R269	C-CARBON R	RN72K1J-331JE	1	435033314R1	NSP
R270	C-CARBON R	RN72K1J-331JE	1	435033314R1	NSP
R271	C-CARBON R	RN72K1J-470JE	1	435034704R1	NSP
R272	C-CARBON R	RN72K1J-331JE	1	435033314R1	NSP
R273	C-CARBON R	RN72K1J-331JE	1	435033314R1	NSP
R274	C-CARBON R	RN72K1J-470JE	1	435034704R1	NSP
R275	C-CARBON R	RN72K1J-221JE	1	435032214R1	NSP
R276	C-CARBON R	RN72K1J-221JE	1	435032214R1	NSP
R277	C-CARBON R	RN72K1J-151JE	1	435031514R1	NSP
R278	C-CARBON R	RN72K1J-331JE	1	435033314R1	NSP
R279	C-CARBON R	RN72K1J-331JE	1	435033314R1	NSP
R280	C-CARBON R	RN72K1J-470JE	1	435034704R1	NSP
R281	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP
R282	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP
R283	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP
R284	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP
R285	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP
R286	C-CARBON R	RN72K1J-331JE	1	435033314R1	NSP
R287	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP
R288	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP
R289	C-CARBON R	RN72K1J-472JE	1	435034724R1	NSP
R290	C-CARBON R	RN72K1J-472JE	1	435034724R1	NSP
R295	C-CARBON R	RN72K2E-068JE	1	435220684R1	NSP
R296	C-CARBON R	RN72K2E-068JE	1	435220684R1	NSP
R297	C-CARBON R	RN72K2E-068JE	1	435220684R1	NSP
R298	C-CARBON R	RN72K2E-068JE	1	435220684R1	NSP

R8000	C-CARBON R	RN72K1J-220JE	1	435032204R1	NSP
R8001	C-CARBON R	RN72K1J-220JE	1	435032204R1	NSP
R8002	C-CARBON R	RN72K1J-220JE	1	435032204R1	NSP
R8003	C-CARBON R	RN72K1J-220JE	1	435032204R1	NSP
R8004	C-CARBON R	RN72K1J-750JE	1	435037504R1	NSP
R8005	C-CARBON R	RN72K1J-750JE	1	435037504R1	NSP
R8006	C-CARBON R	RN72K1J-750JE	1	435037504R1	NSP
R8007	C-CARBON R	RN72K1J-750JE	1	435037504R1	NSP
R8008	C-CARBON R	RN72K1J-471JE	1	435034714R1	NSP
R8009	C-CARBON R	RN72K1J-680JE	1	435036804R1	NSP
R8010	C-CARBON R	RN72K1J-471JE	1	435034714R1	NSP
R8011	C-CARBON R	RN72K1J-680JE	1	435036804R1	NSP
R8012	C-CARBON R	RN72K1J-220JE	1	435032204R1	NSP
R8013	C-CARBON R	RN72K1J-220JE	1	435032204R1	NSP
R8014	C-CARBON R	RN72K1J-220JE	1	435032204R1	NSP
R8015	C-CARBON R	RN72K1J-220JE	1	435032204R1	NSP
R8016	C-CARBON R	RN72K1J-750JE	1	435037504R1	NSP
R8017	C-CARBON R	RN72K1J-750JE	1	435037504R1	NSP
R8018	C-CARBON R	RN72K1J-750JE	1	435037504R1	NSP
R8019	C-CARBON R	RN72K1J-750JE	1	435037504R1	NSP
R8020	C-CARBON R	RN72K1J-471JE	1	435034714R1	NSP
R8021	C-CARBON R	RN72K1J-680JE	1	435036804R1	NSP
R8022	C-CARBON R	RN72K1J-471JE	1	435034714R1	NSP
R8023	C-CARBON R	RN72K1J-680JE	1	435036804R1	NSP
R8024	C-CARBON R	RN72K1J-220JE	1	435032204R1	NSP
R8025	C-CARBON R	RN72K1J-220JE	1	435032204R1	NSP
R8026	C-CARBON R	RN72K1J-220JE	1	435032204R1	NSP
R8027	C-CARBON R	RN72K1J-220JE	1	435032204R1	NSP
R8028	C-CARBON R	RN72K1J-750JE	1	435037504R1	NSP
R8029	C-CARBON R	RN72K1J-750JE	1	435037504R1	NSP
R8030	C-CARBON R	RN72K1J-750JE	1	435037504R1	NSP
R8031	C-CARBON R	RN72K1J-750JE	1	435037504R1	NSP
R8032	C-CARBON R	RN72K1J-471JE	1	435034714R1	NSP
R8033	C-CARBON R	RN72K1J-680JE	1	435036804R1	NSP
R8034	C-CARBON R	RN72K1J-471JE	1	435034714R1	NSP
R8035	C-CARBON R	RN72K1J-680JE	1	435036804R1	NSP
R8036	C-CARBON R	RN72K1J-220JE	1	435032204R1	NSP
R8037	C-CARBON R	RN72K1J-220JE	1	435032204R1	NSP
R8038	C-CARBON R	RN72K1J-220JE	1	435032204R1	NSP
R8039	C-CARBON R	RN72K1J-220JE	1	435032204R1	NSP
R8040	C-CARBON R	RN72K1J-750JE	1	435037504R1	NSP
R8041	C-CARBON R	RN72K1J-750JE	1	435037504R1	NSP
R8042	C-CARBON R	RN72K1J-750JE	1	435037504R1	NSP
R8043	C-CARBON R	RN72K1J-750JE	1	435037504R1	NSP

R8044	C-CARBON R	RN72K1J-471JE	1	435034714R1	NSP	
R8045	C-CARBON R	RN72K1J-680JE	1	435036804R1	NSP	
R8046	C-CARBON R	RN72K1J-220JE	1	435032204R1	NSP	
R8047	C-CARBON R	RN72K1J-471JE	1	435034714R1	NSP	
R8048	C-CARBON R	RN72K1J-680JE	1	435036804R1	NSP	
R8049	C-CARBON R	RN72K1J-220JE	1	435032204R1	NSP	
R8050	C-CARBON R	RN72K1J-471JE	1	435034714R1	NSP	
R8051	C-CARBON R	RN72K1J-680JE	1	435036804R1	NSP	
R8052	C-CARBON R	RN72K1J-220JE	1	435032204R1	NSP	
R8053	C-CARBON R	RN72K1J-471JE	1	435034714R1	NSP	
R8054	C-CARBON R	RN72K1J-680JE	1	435036804R1	NSP	
R8055	C-CARBON R	RN72K1J-750JE	1	435037504R1	NSP	
R8056	C-CARBON R	RN72K1J-750JE	1	435037504R1	NSP	
R8057	C-CARBON R	RN72K1J-750JE	1	435037504R1	NSP	
R8060	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP	<B MDD, MMA>
R8061	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP	<B MDD, MMA>
R8062	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP	<B MDD, MMA>
R8063	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP	<B MDD, MMA>
R8065	C-CARBON R	RN72K1J-330JE	1	435033304R1	NSP	<B MDD, MMA>
R8066	C-CARBON R	RN72K1J-330JE	1	435033304R1	NSP	<B MDD, MMA>
R8075	C-CARBON R	RN72K1J-750JE	1	435037504R1	NSP	
R8076	C-CARBON R	RN72K1J-750JE	1	435037504R1	NSP	
R8077	C-CARBON R	RN72K1J-750JE	1	435037504R1	NSP	
R8078	C-CARBON R	RN72K1J-750JE	1	435037504R1	NSP	
R8160	C-CARBON R	RN72K1J-472JE	1	435034724R1	NSP	
R8161	C-CARBON R	RN72K1J-104JE	1	435031044R1	NSP	
R8162	C-CARBON R	RN72K1J-104JE	1	435031044R1	NSP	
R8163	C-CARBON R	RN72K1J-104JE	1	435031044R1	NSP	
R8164	C-CARBON R	RN72K1J-104JE	1	435031044R1	NSP	
R8165	C-CARBON R	RN72K1J-104JE	1	435031044R1	NSP	
R8166	C-CARBON R	RN72K1J-000JE	1	435030004R1	NSP	
R8204	C-CARBON R	RN72K1J-000JE	1	435030004R1	NSP	
R8205	C-CARBON R	RN72K1J-000JE	1	435030004R1	NSP	
R8206	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP	
R8207	C-CARBON R	RN72K1J-271JE	1	435032714R1	NSP	
R8208	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP	
R8210	C-CARBON R	RN72K1J-560JE	1	435035604R1	NSP	
R8211	C-R NET	RM7LJ220X04	1	43484722004R2	NSP	
R8212	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP	
R8213	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP	
R8214	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP	
R8215	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP	
R8216	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP	
R8217	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP	

R8218	C-CARBON R	RN72K1J-101JE	1	435031014R1	NSP
R8219	C-CARBON R	RN72K1J-101JE	1	435031014R1	NSP
R8220	C-CARBON R	RN72K1J-101JE	1	435031014R1	NSP
R8221	C-CARBON R	RN72K1J-101JE	1	435031014R1	NSP
R8222	C-CARBON R	RN72K1J-272JE	1	435032724R1	NSP
R8223	C-CARBON R	RN72K1J-272JE	1	435032724R1	NSP
R8224	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP
R8225	C-R NET	RM7LJ220X04	1	43484722004R2	NSP
R8226	C-R NET	RM7LJ220X04	1	43484722004R2	NSP
R8228	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP
R8229	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP
R8230	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP
R8231	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP
R8232	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP
R8233	C-CARBON R	RN72K1J-102JE	1	435031024R1	NSP
R8234	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP
R8236	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP
R8251	C-CARBON R	RN72K1J-221JE	1	435032214R1	NSP
R8252	C-CARBON R	RN72K1J-222JE	1	435032224R1	NSP
R8253	C-CARBON R	RN72K1J-221JE	1	435032214R1	NSP
R8254	C-CARBON R	RN72K1J-222JE	1	435032224R1	NSP
R8255	C-R NET	RM7LJ220X04	1	43484722004R2	NSP
R8256	C-R NET	RM7LJ220X04	1	43484722004R2	NSP
R8257	C-R NET	RM7LJ220X04	1	43484722004R2	NSP
R8258	C-R NET	RM7LJ220X04	1	43484722004R2	NSP
R8259	C-R NET	RM7LJ220X04	1	43484722004R2	NSP
R8260	C-R NET	RM7LJ220X04	1	43484722004R2	NSP
R8261	C-R NET	RM7LJ220X04	1	43484722004R2	NSP
R8262	C-R NET	RM7LJ220X04	1	43484722004R2	NSP
R8263	C-R NET	RM7LJ220X04	1	43484722004R2	NSP
R8264	C-R NET	RM7LJ220X04	1	43484722004R2	NSP
R8265	C-R NET	RM7LJ220X04	1	43484722004R2	NSP
R8266	C-R NET	RM7LJ220X04	1	43484722004R2	NSP
R8267	C-R NET	RM7LJ220X04	1	43484722004R2	NSP
R8268	C-R NET	RM7LJ220X04	1	43484722004R2	NSP
R8269	C-R NET	RM7LJ220X04	1	43484722004R2	NSP
R8270	C-R NET	RM7LJ220X04	1	43484722004R2	NSP
R8271	C-R NET	RM7LJ220X04	1	43484722004R2	NSP
R8272	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP
R8273	C-CARBON R	RN72K1J-000JE	1	435030004R1	NSP
R8274	C-CARBON R	RN72K1J-272FE	1	435032722R1	NSP
R8275	C-CARBON R	RN72K1J-331FE	1	435033312R1	NSP
R8276	C-CARBON R	RN72K1J-220JE	1	435032204R1	NSP
R8277	C-CARBON R	RN72K1J-220JE	1	435032204R1	NSP

R8330	C-CARBON R	RN72K1J-000JE	1	435030004R1	NSP
R8331	C-CARBON R	RN72K1J-000JE	1	435030004R1	NSP
R8333	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP
R8334	C-CARBON R	RN72K1J-182JE	1	435031824R1	NSP
R8335	C-CARBON R	RN72K1J-182JE	1	435031824R1	NSP
R8336	C-CARBON R	RN72K1J-472JE	1	435034724R1	NSP
R8337	C-CARBON R	RN72K1J-104JE	1	435031044R1	NSP
R8338	C-CARBON R	RN72K1J-473JE	1	435034734R1	NSP
R8339	C-CARBON R	RN72K2E-470JE	1	435224704R1	NSP
R8401	C-CARBON R	RN72K1J-220JE	1	435032204R1	NSP
R8402	C-R NET	RM7LJ220X04	1	43484722004R2	NSP
R8403	C-CARBON R	RN72K1J-220JE	1	435032204R1	NSP
R8404	C-CARBON R	RN72K1J-220JE	1	435032204R1	NSP
R8405	C-CARBON R	RN72K1J-220JE	1	435032204R1	NSP
R8408	C-CARBON R	RN72K1J-220JE	1	435032204R1	NSP
R8409	C-CARBON R	RN72K1J-101JE	1	435031014R1	NSP
R8410	C-CARBON R	RN72K1J-000JE	1	435030004R1	NSP
R8411	C-CARBON R	RN72K1J-472JE	1	435034724R1	NSP
R8412	C-CARBON R	RN72K1J-562JE	1	435035624R1	NSP
R8413	C-CARBON R	RN72K1J-000JE	1	435030004R1	NSP
R8416	C-R NET	RM7LJ220X04	1	43484722004R2	NSP
R8417	C-R NET	RM7LJ220X04	1	43484722004R2	NSP
R8418	C-R NET	RM7LJ220X04	1	43484722004R2	NSP
R8419	C-R NET	RM7LJ220X04	1	43484722004R2	NSP
R8420	C-R NET	RM7LJ220X04	1	43484722004R2	NSP
R8421	C-R NET	RM7LJ220X04	1	43484722004R2	NSP
R8422	C-R NET	RM7LJ220X04	1	43484722004R2	NSP
R8423	C-R NET	RM7LJ220X04	1	43484722004R2	NSP
R8424	C-R NET	RM7LJ220X04	1	43484722004R2	NSP
R8425	C-CARBON R	RN72K1J-220JE	1	435032204R1	NSP
R8426	C-R NET	RM7LJ220X04	1	43484722004R2	NSP
R8427	C-CARBON R	RN72K1J-100JE	1	435031004R1	NSP
R8428	C-CARBON R	RN72K1J-100JE	1	435031004R1	NSP
R8429	C-CARBON R	RN72K1J-101JE	1	435031014R1	NSP
R8430	C-CARBON R	RN72K1J-101JE	1	435031014R1	NSP
R8431	C-CARBON R	RN72K1J-101JE	1	435031014R1	NSP
R8432	C-CARBON R	RN72K1J-101JE	1	435031014R1	NSP
R8433	C-CARBON R	RN72K1J-100JE	1	435031004R1	NSP
R8434	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP
R8435	C-CARBON R	RN72K1J-823JE	1	435038234R1	NSP
R8436	C-CARBON R	RN72K1J-330JE	1	435033304R1	NSP
R8442	C-CARBON R	RN72K1J-000JE	1	435030004R1	NSP
R8501	C-CARBON R	RN72K1J-330JE	1	435033304R1	NSP
R8502	C-CARBON R	RN72K1J-330JE	1	435033304R1	NSP

R8503	C-CARBON R	RN72K1J-330JE	1	435033304R1	NSP
R8504	C-R NET	RM7LJ330X04	1	43484733004R2	NSP
R8505	C-R NET	RM7LJ330X04	1	43484733004R2	NSP
R8506	C-CARBON R	RN72K1J-120JE	1	435031204R1	NSP
R8507	C-R NET	RM7LJ330X04	1	43484733004R2	NSP
R8508	C-R NET	RM7LJ330X04	1	43484733004R2	NSP
R8509	C-R NET	RM7LJ330X04	1	43484733004R2	NSP
R8510	C-R NET	RM7LJ330X04	1	43484733004R2	NSP
R8511	C-R NET	RM7LJ330X04	1	43484733004R2	NSP
R8512	C-R NET	RM7LJ330X04	1	43484733004R2	NSP
R8513	C-R NET	RM7LJ330X04	1	43484733004R2	NSP
R8516	C-CARBON R	RN72K1J-101JE	1	435031014R1	NSP
R8517	C-CARBON R	RN72K1J-101JE	1	435031014R1	NSP
R8518	C-CARBON R	RN72K1J-472JE	1	435034724R1	NSP
R8519	C-CARBON R	RN72K1J-151JE	1	435031514R1	NSP
R8520	C-CARBON R	RN72K1J-330JE	1	435033304R1	NSP
R8521	C-CARBON R	RN72K1J-330JE	1	435033304R1	NSP
R8522	C-R NET	RM7LJ330X04	1	43484733004R2	NSP
R8523	C-CARBON R	RN72K1J-330JE	1	435033304R1	NSP
R8524	C-CARBON R	RN72K1J-330JE	1	435033304R1	NSP
R8525	C-CARBON R	RN72K1J-472JE	1	435034724R1	NSP
R8526	C-CARBON R	RN72K1J-472JE	1	435034724R1	NSP
R8527	C-CARBON R	RN72K1J-562JE	1	435035624R1	NSP
R8528	C-CARBON R	RN72K1J-562JE	1	435035624R1	NSP
R8530	C-CARBON R	RN72K1J-105JE	1	435031054R1	NSP
R8531	C-CARBON R	RN72K1J-000JE	1	435030004R1	NSP
R8532	C-CARBON R	RN72K1J-000JE	1	435030004R1	NSP
R8533	C-CARBON R	RN72K1J-000JE	1	435030004R1	NSP
R8534	C-CARBON R	RN72K1J-330JE	1	435033304R1	NSP
R8595	C-CARBON R	RN72K1J-101JE	1	435031014R1	NSP
R8607	C-CARBON R	RN72K1J-473JE	1	435034734R1	NSP
R8608	C-CARBON R	RN72K1J-473JE	1	435034734R1	NSP
R8609	C-CARBON R	RN72K1J-000JE	1	435030004R1	NSP
R8610	C-CARBON R	RN72K1J-000JE	1	435030004R1	NSP
R8617	C-CARBON R	RN72K1J-473JE	1	435034734R1	NSP
R8618	C-CARBON R	RN72K1J-473JE	1	435034734R1	NSP
R8619	C-CARBON R	RN72K1J-000JE	1	435030004R1	NSP
R8620	C-CARBON R	RN72K1J-000JE	1	435030004R1	NSP
R8627	C-CARBON R	RN72K1J-473JE	1	435034734R1	NSP
R8628	C-CARBON R	RN72K1J-473JE	1	435034734R1	NSP
R8629	C-CARBON R	RN72K1J-000JE	1	435030004R1	NSP
R8630	C-CARBON R	RN72K1J-000JE	1	435030004R1	NSP
R8637	C-CARBON R	RN72K1J-473JE	1	435034734R1	NSP
R8638	C-CARBON R	RN72K1J-473JE	1	435034734R1	NSP

R8639	C-CARBON R	RN72K1J-000JE	1	435030004R1	NSP	
R8640	C-CARBON R	RN72K1J-000JE	1	435030004R1	NSP	
R8647	C-CARBON R	RN72K1J-473JE	1	435034734R1	NSP	<B MDD, MMA>
R8648	C-CARBON R	RN72K1J-473JE	1	435034734R1	NSP	<B MDD, MMA>
R8649	C-CARBON R	RN72K1J-000JE	1	435030004R1	NSP	<B MDD, MMA>
R8650	C-CARBON R	RN72K1J-000JE	1	435030004R1	NSP	<B MDD, MMA>
R8667	C-CARBON R	RN72K1J-473JE	1	435034734R1	NSP	<B MDD, MMA>
R8668	C-CARBON R	RN72K1J-473JE	1	435034734R1	NSP	<B MDD, MMA>
R8669	C-CARBON R	RN72K1J-000JE	1	435030004R1	NSP	<B MDD, MMA>
R8670	C-CARBON R	RN72K1J-000JE	1	435030004R1	NSP	<B MDD, MMA>
R8672	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP	<B MDD, MMA>
R8673	C-CARBON R	RN72K1J-472JE	1	435034724R1	NSP	<B MDD, MMA>
R8674	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP	<B MDD, MMA>
R8675	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP	<B MDD, MMA>
R8676	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP	<B MDD, MMA>
R8677	C-CARBON R	RN72K1J-472JE	1	435034724R1	NSP	<B MDD, MMA>
R8678	C-CARBON R	RN72K1J-472JE	1	435034724R1	NSP	<B MDD, MMA>
R8701	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP	
R8702	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP	
R8703	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP	
R8704	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP	
R8705	C-CARBON R	RN72K1J-220JE	1	435032204R1	NSP	
R8706	C-CARBON R	RN72K1J-220JE	1	435032204R1	NSP	
R8707	C-CARBON R	RN72K1J-220JE	1	435032204R1	NSP	
R8708	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP	
R8709	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP	
R8710	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP	
R8711	C-CARBON R	RN72K1J-222JE	1	435032224R1	NSP	
R8712	C-R NET	RM7LJ222X04	1	43484722204R2	NSP	
R8713	C-R NET	RM7LJ222X04	1	43484722204R2	NSP	
R8714	C-R NET	RM7LJ222X04	1	43484722204R2	NSP	
R8715	C-R NET	RM7LJ103X04	1	43484710304R2	NSP	
R8716	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP	
R8717	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP	
R8718	C-CARBON R	RN72K1J-220JE	1	435032204R1	NSP	
R8719	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP	
R8720	C-CARBON R	RN72K1J-220JE	1	435032204R1	NSP	
R8721	C-CARBON R	RN72K1J-220JE	1	435032204R1	NSP	
R8722	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP	
R8723	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP	
R8724	C-R NET	RM7LJ103X04	1	43484710304R2	NSP	
R8725	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP	
R8726	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP	
R8727	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP	

R8728	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP
R8729	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP
R8730	C-CARBON R	RN72K1J-222JE	1	435032224R1	NSP
R8731	C-CARBON R	RN72K1J-222JE	1	435032224R1	NSP
R8732	C-R NET	RM7LJ103X04	1	43484710304R2	NSP
R8733	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP
R8734	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP
R8735	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP
R8736	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP
R8738	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP
R8739	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP
R8740	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP
R8741	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP
R8742	C-CARBON R	RN72K1J-000JE	1	435030004R1	NSP
R8743	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP
R8744	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP
R8745	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP
R8746	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP
R8747	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP
R8749	C-CARBON R	RN72K1J-220JE	1	435032204R1	NSP
R8750	C-CARBON R	RN72K1J-000JE	1	435030004R1	NSP
R8751	C-CARBON R	RN72K1J-000JE	1	435030004R1	NSP
R8752	C-CARBON R	RN72K1J-000JE	1	435030004R1	NSP
R8753	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP
R8754	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP
R8755	C-CARBON R	RN72K1J-101JE	1	435031014R1	NSP
R8756	C-CARBON R	RN72K1J-101JE	1	435031014R1	NSP
R8757	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP
R8758	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP
R8802	C-CARBON R	RN72K1J-100JE	1	435031004R1	NSP
R8803	C-CARBON R	RN72K1J-000JE	1	435030004R1	NSP
R8804	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP
R8805	C-CARBON R	RN72K1J-000JE	1	435030004R1	NSP
R8806	C-R NET	RM7LJ220X04	1	43484722004R2	NSP
R8807	C-R NET	RM7LJ220X04	1	43484722004R2	NSP
R8808	C-R NET	RM7LJ220X04	1	43484722004R2	NSP
R8809	C-R NET	RM7LJ220X04	1	43484722004R2	NSP
R8810	C-R NET	RM7LJ220X04	1	43484722004R2	NSP
R8811	C-R NET	RM7LJ220X04	1	43484722004R2	NSP
R8812	C-CARBON R	RN72K1J-000JE	1	435030004R1	NSP
R8813	C-CARBON R	RN72K1J-220JE	1	435032204R1	NSP
R8814	C-CARBON R	RN72K1J-220JE	1	435032204R1	NSP
R8815	C-CARBON R	RN72K1J-220JE	1	435032204R1	NSP
R8816	C-R NET	RM7LJ220X04	1	43484722004R2	NSP

R8817	C-R NET	RM7LJ220X04	1	43484722004R2	NSP	
R8818	C-R NET	RM7LJ220X04	1	43484722004R2	NSP	
R8819	C-R NET	RM7LJ220X04	1	43484722004R2	NSP	
R8820	C-R NET	RM7LJ220X04	1	43484722004R2	NSP	
R8821	C-R NET	RM7LJ220X04	1	43484722004R2	NSP	
R8822	C-R NET	RM7LJ220X04	1	43484722004R2	NSP	
R8823	C-R NET	RM7LJ220X04	1	43484722004R2	NSP	
R8901	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP	
R8902	C-CARBON R	RN72K1J-393JE	1	435033934R1	NSP	
R8903	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP	
R8904	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP	
R8905	C-CARBON R	RN72K1J-000JE	1	435030004R1	NSP	
R8906	C-CARBON R	RN72K1J-272JE	1	435032724R1	NSP	
R8907	C-CARBON R	RN72K1J-223JE	1	435032234R1	NSP	
R8908	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP	
R8909	C-CARBON R	RN72K1J-334JE	1	435033344R1	NSP	
R8910	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP	
R8911	C-CARBON R	RN72K1J-682JE	1	435036824R1	NSP	
R8912	C-CARBON R	RN72K1J-104JE	1	435031044R1	NSP	
R8913	C-CARBON R	RN72K2E-330JE	1	435223304R1	NSP	
R8914	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP	
R8915	C-CARBON R	RN72K1J-102JE	1	435031024R1	NSP	
R8916	C-CARBON R	RN72K1J-102JE	1	435031024R1	NSP	
R8917	C-CARBON R	RN72K1J-472JE	1	435034724R1	NSP	
R8918	C-CARBON R	RN72K1J-683JE	1	435036834R1	NSP	
R8919	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP	
R8920	C-CARBON R	RN72K2E-330JE	1	435223304R1	NSP	
R8924	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP	
R8951	C-CARBON R	RN72K1J-102JE	1	435031024R1	NSP	
R8952	C-CARBON R	RN72K1J-104JE	1	435031044R1	NSP	
R8953	C-CARBON R	RN72K1J-562JE	1	435035624R1	NSP	
R8954	C-CARBON R	RN72K1J-273FE	1	435032732R1	NSP	
R8956	C-CARBON R	RN72K1J-103FE	1	435031032R1	NSP	
R8961	C-CARBON R	RN72K1J-102JE	1	435031024R1	NSP	
R8962	C-CARBON R	RN72K1J-104JE	1	435031044R1	NSP	
R8963	C-CARBON R	RN72K1J-182JE	1	435031824R1	NSP	
R8964	C-CARBON R	RN72K1J-392FE	1	435033922R1	NSP	
R8965	C-CARBON R	RN72K1J-563FE	1	435035632R1	NSP	
R8966	C-CARBON R	RN72K1J-103FE	1	435031032R1	NSP	
[SW TRM]						
JL201A	WIRE HOL	NSCT-3P874	1	25051087		<B MDD, MMA>
JL801B	WIRE TRAP	NPLG-5P588	1	25055626		
P2801B	SOCKET	NSCT-9P2139	1	25052242		
P4900B	SOCKET	NSCT-11P2474	1	25052577R2		<B MDD, MMA>

P8001B	SOCKET	IMSA-9111S-16L	1	25053258		
P8002B	SOCKET	IMSA-9111S-24L	1	25053259		
P8011	SOCKET	IMSA-9618S-04A	1	25053329R2		
P8302	SOCKET	HDMI(47266-4101)	1	25053389R3		
P8302 or	SOCKET	YKF45-7037V	(1)	25053253R3		
P8601	SOCKET	HDMI(47266-4101)	1	25053389R3		
P8601 or	SOCKET	YKF45-7037V	(1)	25053253R3		
P8611	SOCKET	HDMI(47266-4101)	1	25053389R3		
P8611 or	SOCKET	YKF45-7037V	(1)	25053253R3		
P8621	SOCKET	HDMI(47266-4101)	1	25053389R3		
P8621 or	SOCKET	YKF45-7037V	(1)	25053253R3		
P8631	SOCKET	HDMI(47266-4101)	1	25053389R3		
P8631 or	SOCKET	YKF45-7037V	(1)	25053253R3		
P8641	SOCKET	HDMI(47266-4101)	1	25053389R3		<B MDD, MMA>
P8641 or	SOCKET	YKF45-7037V	(1)	25053253R3		<B MDD, MMA>
P8651	SOCKET	HDMI(47266-4101)	1	25053389R3		<B MDD, MMA>
P8651 or	SOCKET	YKF45-7037V	(1)	25053253R3		<B MDD, MMA>
P8661	SOCKET	YKF45-7037V	1	25053253R3		<B MDD, MMA>
P8662	SOCKET	HDMI(47266-4101)	1	25053389R3		<B MDD, MMA>
P8662 or	SOCKET	YKF45-7037V	(1)	25053253R3		<B MDD, MMA>
P8702	SOCKET	NSCT-9P2472	1	25052575R2		

DTR-30.2

PC BOARD PARTS LIST

U008	AR-AS (E-Control,Zone2, IR, RS232C, 12 V Trg)	BAAR-0411-1B *	1	1B247511-1B	N	<B MDD, MMA>
CIRCUIT. I PART NAME DESCRIPTION Q'TY PART NO. (SN) REMARKS						
[TUNER UNIT]						
U4801	REMO SENS	KSM-603TE5B	1	24130019	N	
[SEMI CONDUCTOR]						
D4801	C-DIODE	KDS4148U	1	223283R2	NSP	
D4803	C-DIODE	KDS4148U	1	223283R2	NSP	
D4821	ZENER D	UDZS6.2B	1	224550620R2		
D4822	ZENER D	UDZS3.6B	1	224550360R2		
D4823	ZENER D	UDZS6.2B	1	224550620R2		
D4824	C-DIODE	KDS4148U	1	223283R2	NSP	
D4825	C-DIODE	KDS4148U	1	223283R2	NSP	
D4826	C-DIODE	KDS4148U	1	223283R2	NSP	
D4827	C-DIODE	KDS4148U	1	223283R2	NSP	
D4828	C-DIODE	KDS4148U	1	223283R2	NSP	
D4829	C-DIODE	KDS4148U	1	223283R2	NSP	
D4830	SPCF D	SIR-34ST3F	1	225456		
D4831	SPCF D	SIR-34ST3F	1	225456		

Q4810	IC	M61540FP	1	22242497R2		
Q4811	IC	ICL3221ECVZ	1	22242268R2		
Q4812	TR	KTA1266-GR	1	2215975T		
Q4812 or	TR	2SA1015-GR	(1)	2211455T		
Q4813	TR	2SB1240-R	1	2213794T		
Q4814	TR	KRC102S	1	2216190R2		
Q4815	TR	KRC102S	1	2216190R2		
Q4816	TR	KTA1266-GR	1	2215975T		
Q4816 or	TR	2SA1015-GR	(1)	2211455T		
Q4817	TR	KRC102S	1	2216190R2		
Q4818	TR	KRA102S	1	2216220R2		
Q4819	PHT CP	PC817X	1	24120080		
Q4819 or	PHT CP	TLP421(BL_J)	(1)	24120103		
Q4820	PHT CP	PC817X	1	24120080		
Q4820 or	PHT CP	TLP421(BL_J)	(1)	24120103		
Q4821	TR	RN1441	1	2215410R2		
Q4822	TR	RN1441	1	2215410R2		
Q4871	IC	PIC18F66J60	1	222W0072R3		
Q4872	IC	IS25C02-2GLI	1	222W0075R2		
Q4872 or	IC	BR25L020FJ-W	(1)	222W0076R2		
[TRANS COIL]						
L4801	CHOKE COIL	BLM21PG221SN1	1	230949R2		
L4871	CHOKE COIL	BLM21PG221SN1	1	230949R2		
L4872	CHOKE COIL	BLM21PG221SN1	1	230949R2		
L4874	CORE	DLP2ADN900HL4L	1	230990R2		
[CAPACITOR]						
C4801	C-CERA C	CK725B1H-223K1	1	332102235R1		
C4802	UTSP C	CE04W50V-1M(UTSP)	1	397580107T		
C4803	UTSP C	CE04W50V-1M(UTSP)	1	397580107T		
C4804	UTSP C	CE04W10V-100M(UTSP)	1	397531017T		
C4805	C-CERA C	CK725B1H-223K1	1	332102235R1		
C4806	UTSP C	CE04W50V-1M(UTSP)	1	397580107T		
C4807	UTSP C	CE04W50V-1M(UTSP)	1	397580107T		
C4816	UTSP C	CE04W25V-47M(UTSP)	1	397554707T		
C4817	UTSP C	CE04W25V-47M(UTSP)	1	397554707T		
C4818	UTSP C	CE04W25V-47M(UTSP)	1	397554707T		
C4819	C-CERA C	CK725B1H-103K1	1	332101035R1		
C4821	TF C	ECQ-V50V-224J	1	374722244T		
C4822	TF C	ECQ-V50V-473J	1	374724734T		
C4823	TF C	ECQ-V50V-473J	1	374724734T		
C4824	UTSP C	CE04W25V-100M(UTSP)	1	397551017T		
C4825	TF C	ECQ-V50V-224J	1	374722244T		
C4826	TF C	ECQ-V50V-333J	1	374723334T		
C4827	TF C	ECQ-V50V-333J	1	374723334T		

C4828	MKT C	B32529C0102J289	1	376491024T		
C4829	MKT C	B32529C0102J289	1	376491024T		
C4830	UTSP C	CE04W16V-470M(UTSP)	1	397544717T		
C4831	UTSP C	CE04W25V-47M(UTSP)	1	397554707T		
C4832	UTSP C	CE04W16V-470M(UTSP)	1	397544717T		
C4833	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP	
C4834	UTSP C	CE04W25V-220M(UTSP)	1	397552217T		
C4835	ELECT C	CE04W6.3V-100M(S)	1	353721019T		
C4836	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP	
C4837	C-CERA C	CK725B1H-102K1	1	332101025R1	NSP	
C4871	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C4872	C-CERA C	CK725B1H-103K1	1	332101035R1	NSP	
C4873	C-CERA C	CK725B1H-103K1	1	332101035R1	NSP	
C4875	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C4876	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C4877	C-CERA C	CC725CH1H-150J1	1	342101504R1	NSP	
C4878	VR C	CE04W50V-10M(VR)	1	394681007T		
C4879	C-CERA C	CC725CH1H-150J1	1	342101504R1	NSP	
C4880	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
C4881	VR C	CE04W16V-100M(VR)	1	394641017T		
C4882	C-CERA C	CK725F1E-104Z1	1	332161040R1	NSP	
X4871	CRYSTAL	HC-49USSMD25.00MHz	1	3010444R2		
[RESISTOR]						
R4800	C-CARBON R	RN72K1J-222JE	1	435032224R1	NSP	
R4801	C-CARBON R	RN72K1J-224JE	1	435032244R1	NSP	
R4802	C-CARBON R	RN72K1J-224JE	1	435032244R1	NSP	
R4803	C-CARBON R	RN72K1J-222JE	1	435032224R1	NSP	
R4804	C-CARBON R	RN72K1J-101JE	1	435031014R1	NSP	
R4805	C-CARBON R	RN72K1J-101JE	1	435031014R1	NSP	
R4806	C-CARBON R	RN72K1J-331JE	1	435033314R1	NSP	
R4807	C-CARBON R	RN72K1J-331JE	1	435033314R1	NSP	
R4808	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP	
R4809	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP	
R4810	C-CARBON R	RN72K1J-000JE	1	435030004R1	NSP	
R4811	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP	
R4812	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP	
R4813	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP	
R4814	C-CARBON R	RN72K1J-472JE	1	435034724R1	NSP	
R4815	C-CARBON R	RN72K1J-472JE	1	435034724R1	NSP	
R4816	C-CARBON R	RN72K1J-152JE	1	435031524R1	NSP	
R4817	METAL O R	RS1WBJ-68	1	443626804T		
R4818	METAL O R	RS1WBJ-68	1	443626804T		
R4819	C-CARBON R	RN72K1J-224JE	1	435032244R1	NSP	
R4820	C-CARBON R	RN72K1J-470JE	1	435034704R1	NSP	

R4821	C-CARBON R	RN72K1J-102JE	1	435031024R1	NSP
R4822	C-CARBON R	RN72K1J-082JE	1	435030824R1	NSP
R4823	C-CARBON R	RN72K1J-102JE	1	435031024R1	NSP
R4824	C-CARBON R	RN72K1J-470JE	1	435034704R1	NSP
R4825	C-CARBON R	RN72K1J-102JE	1	435031024R1	NSP
R4826	C-CARBON R	RN72K1J-224JE	1	435032244R1	NSP
R4827	METAL O R	RS1WBJ-68	1	443626804T	
R4828	METAL O R	RS1WBJ-68	1	443626804T	
R4829	C-CARBON R	RN72K1J-224JE	1	435032244R1	NSP
R4830	C-CARBON R	RN72K1J-471JE	1	435034714R1	NSP
R4831	C-CARBON R	RN72K1J-471JE	1	435034714R1	NSP
R4832	C-CARBON R	RN72K1J-474JE	1	435034744R1	NSP
R4833	C-CARBON R	RN72K1J-474JE	1	435034744R1	NSP
R4834	C-CARBON R	RN72K1J-474JE	1	435034744R1	NSP
R4835	C-CARBON R	RN72K1J-474JE	1	435034744R1	NSP
R4837	C-CARBON R	RN72K1J-224JE	1	435032244R1	NSP
R4838	C-CARBON R	RN72K1J-101JE	1	435031014R1	NSP
R4841	C-CARBON R	RN72K1J-474JE	1	435034744R1	NSP
R4842	C-CARBON R	RN72K1J-474JE	1	435034744R1	NSP
R4843	C-CARBON R	RN72K1J-474JE	1	435034744R1	NSP
R4844	C-CARBON R	RN72K1J-474JE	1	435034744R1	NSP
R4847	C-CARBON R	RN72K1J-101JE	1	435031014R1	NSP
R4848	METAL O R	RS1WBJ-100	1	443621014T	
R4849	C-CARBON R	RN72K1J-101JE	1	435031014R1	NSP
R4850	C-CARBON R	RN72K1J-224JE	1	435032244R1	NSP
R4851	C-CARBON R	RN72K1J-224JE	1	435032244R1	NSP
R4853	C-CARBON R	RN72K1J-470JE	1	435034704R1	NSP
R4854	C-CARBON R	RN72K1J-082JE	1	435030824R1	NSP
R4855	C-CARBON R	RN72K1J-470JE	1	435034704R1	NSP
R4857	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP
R4858	C-CARBON R	RN72K1J-000JE	1	435030004R1	NSP
R4860	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP
R4861	C-CARBON R	RN72K1J-331JE	1	435033314R1	NSP
R4862	C-CARBON R	RN72K1J-331JE	1	435033314R1	NSP
R4863	C-CARBON R	RN72K1J-101JE	1	435031014R1	NSP
R4864	C-CARBON R	RN72K1J-101JE	1	435031014R1	NSP
R4865	C-CARBON R	RN72K1J-101JE	1	435031014R1	NSP
R4866	C-CARBON R	RN72K1J-102JE	1	435031024R1	NSP
R4867	C-CARBON R	RN72K1J-224JE	1	435032244R1	NSP
R4868	C-CARBON R	RN72K1J-224JE	1	435032244R1	NSP
R4871	C-CARBON R	MCR03EZPF49R9(49.9 1%)	1	4100037R2	NSP
R4872	C-CARBON R	MCR03EZPF49R9(49.9 1%)	1	4100037R2	NSP
R4873	C-CARBON R	MCR03EZPF49R9(49.9 1%)	1	4100037R2	NSP
R4874	C-CARBON R	MCR03EZPF49R9(49.9 1%)	1	4100037R2	NSP

R4875	C-CARBON R	RN72K1J-222JE	1	435032224R1	NSP	
R4876	C-CARBON R	RN72K1J-331JE	1	435033314R1	NSP	
R4877	C-CARBON R	RN72K1J-331JE	1	435033314R1	NSP	
R4878	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP	
R4879	C-CARBON R	RN72K1J-471JE	1	435034714R1	NSP	
R4880	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP	
R4881	C-CARBON R	RN72K1J-100JE	1	435031004R1	NSP	
R4882	C-CARBON R	RN72K1J-100JE	1	435031004R1	NSP	
R4890	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP	
R4891	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP	
R4892	C-CARBON R	RN72K1J-103JE	1	435031034R1	NSP	
R4894	C-CARBON R	RN72K1J-331JE	1	435033314R1	NSP	
R4895	C-CARBON R	RN72K1J-331JE	1	435033314R1	NSP	
R4896	C-CARBON R	RN72K1J-470JE	1	435034704R1	NSP	
R4897	C-CARBON R	RN72K1J-470JE	1	435034704R1	NSP	
R4898	C-CARBON R	RN72K1J-470JE	1	435034704R1	NSP	
R4899	C-CARBON R	RN72K1J-470JE	1	435034704R1	NSP	
[SW TRM]						
JL201B	WIRE TRAP	NPLG-3P586	1	25055624		
JL601B	WIRE TRAP	NPLG-9P592	1	25055630		
JL602B	WIRE TRAP	NPLG-5P588	1	25055626		
JL606B	WIRE TRAP	NPLG-7P590	1	25055628		
JL607B	SOCKET	NSCT-3P95	1	25050267		
P4801	CAP	(IR)	1	28330185		
P4811	SOCKET	7906-09FHA	1	25053103		
P4812	ST JACK	MSJ-035-39E-B-PBT	1	25045945	N	
P4813	ST JACK	MSJ-035-39E-B-PBT	1	25045945		
P4814	ST JACK	MSJ-035-39E-B-PBT	1	25045945		
P4815	PIN JACK	NPJ-2PDBL249	1	25045424		
P4871	SOCKET	EJFR0002	1	25056668	N	
P4871 or	SOCKET	J0026D21NL	(1)	25053250		
P4880	PLUG	IMSA-9201B-1-06Z388-PT	1	25056614		

Integra Division of

ONKYO CORPORATION

Service Dept. Technical Support : 2-1, Nisshin-cho, Neyagawa-shi, OSAKA 572-8540, JAPAN

Tel: 072-831-8023 Fax: 072-831-8163 <http://www.onkyo.com/>

Integra Division of

ONKYO U.S.A. CORPORATION

18 Park Way, Upper Saddle River, N.J. 07458, U.S.A.

Tel: 800-225-1946, 201-818-9200 Fax: 201-785-2650 <http://www.integrahometheater.com>