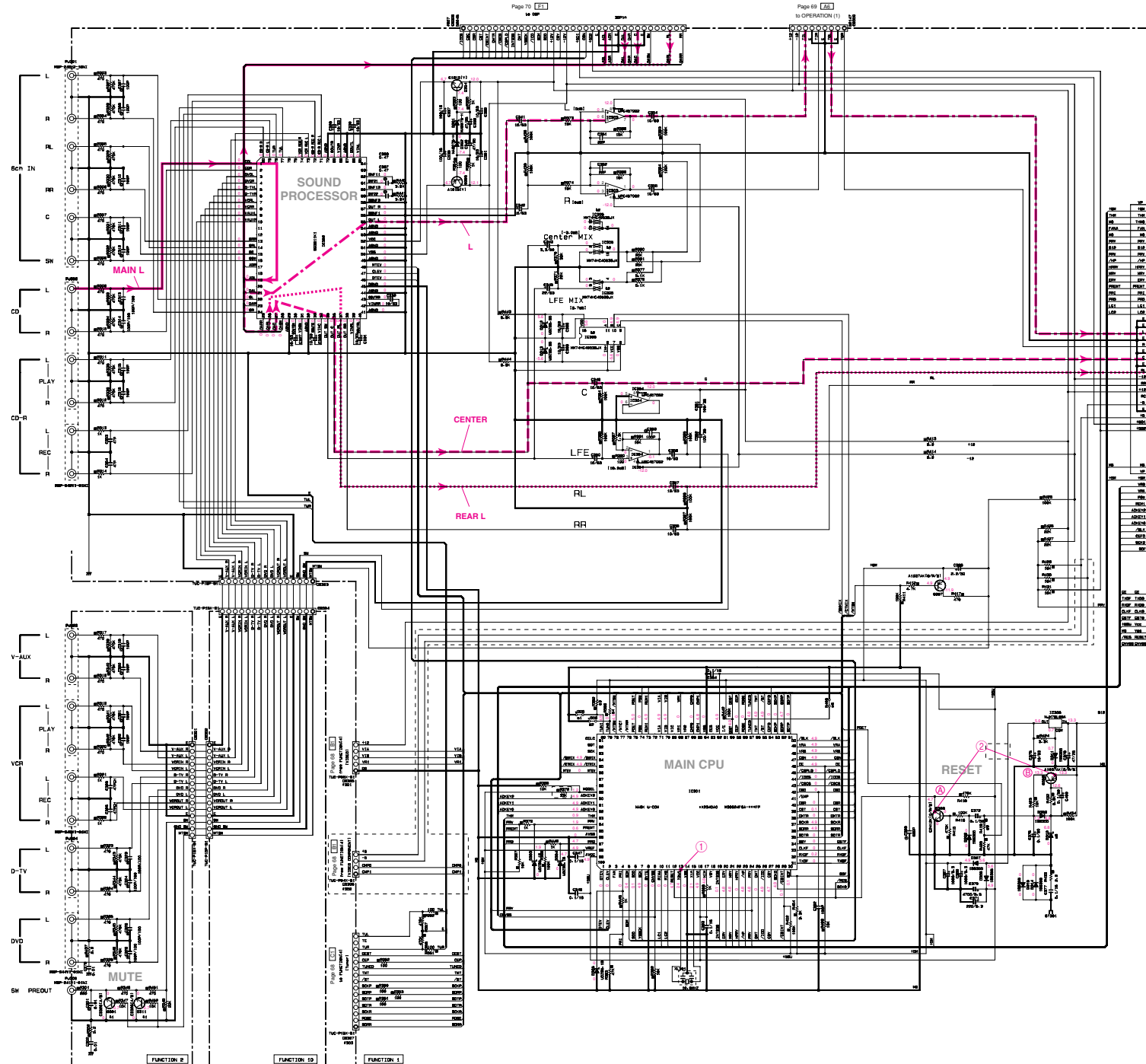
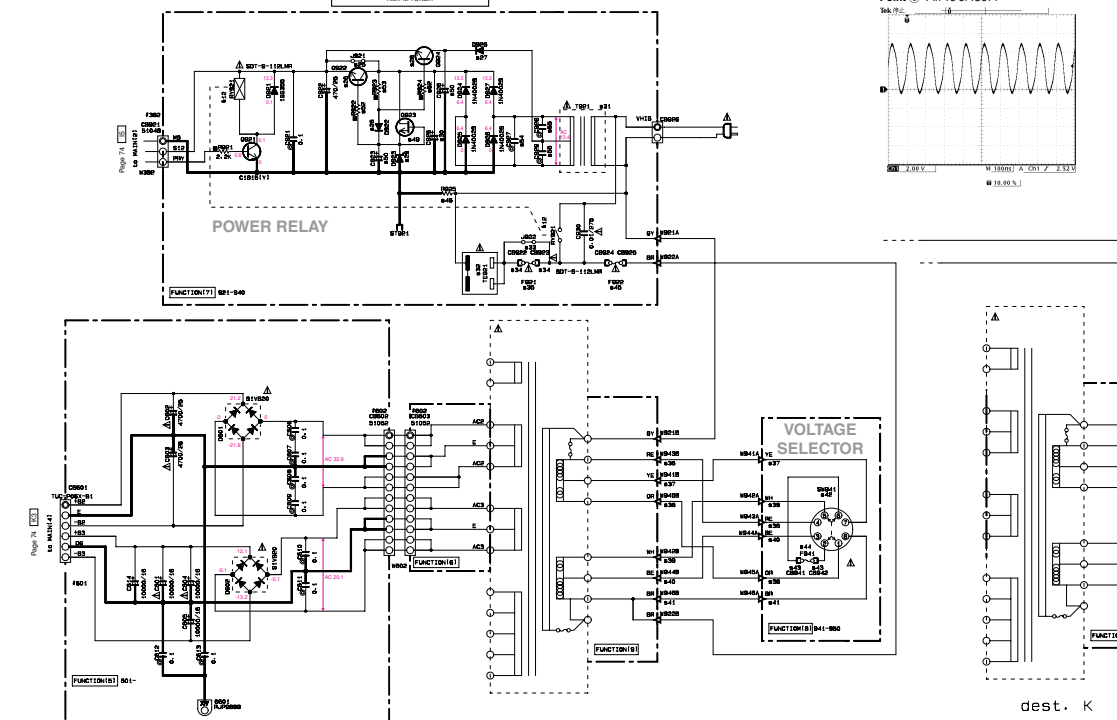


■ SCHEMATIC DIAGRAM (FUNCTION 1/2)

- All voltages are measured with a 10MΩ/V DC electric volt meter.
- Components having special characteristics are marked  and must be replaced with parts having specifications equal to those originally installed.
- Schematic diagram is subject to change without notice.

- 電圧は、内部抵抗10MΩの電圧計で測定したものです。
- 印のある部品は、安全性確保部品を示しています。部品の交換が必要な場合、パーツリストに記載されている部品を使用してください。
- 本回路図は標準回路図です。改良のため予告なく変更することがございます。





X: NOT USED
O: USED / APPLICABLE

- 電圧は、内部抵抗10MΩの電圧計で測定したものです。
- 上印のある部品は、安全性確保部品を示しています。部品の交換が必要な場合、パワリストに記載されている部品を使用してください。
- 本回路図は標準回路図です。改良のため予告なく変更することがございます。

REMARKS	PARTS NAME	
NO MARK	ELECTROLYTIC CAPACITOR	13
⊗	TANTALUM CAPACITOR	
NO MARK	CERAMIC CAPACITOR	11
⊙	CERAMIC TUBULAR CAPACITOR	
⊙	POLYESTER FILM CAPACITOR	
⊙	POLYSTYRENE FILM CAPACITOR	
○	MICA CAPACITOR	
⊙	POLYPROPYLENE FILM CAPACITOR	
⊙	SEMICONDUCTIVE CERAMIC CAPACITOR	
⊙	POLYPHENYLENE SULFIDE FILM CAPACITOR	

REMARKS	PARTS NAME
NO MARK	CARBON FILM RESISTOR (P=5)
	CARBON FILM RESISTOR (P=10)
	METAL OXIDE FILM RESISTOR
	METAL FILM RESISTOR
	METAL PLATE RESISTOR
	FIRE PROOF CARBON FILM RESISTOR
	CEMENT MOLDED RESISTOR
	SEMI VARIABLE RESISTOR
	CHIP RESISTOR

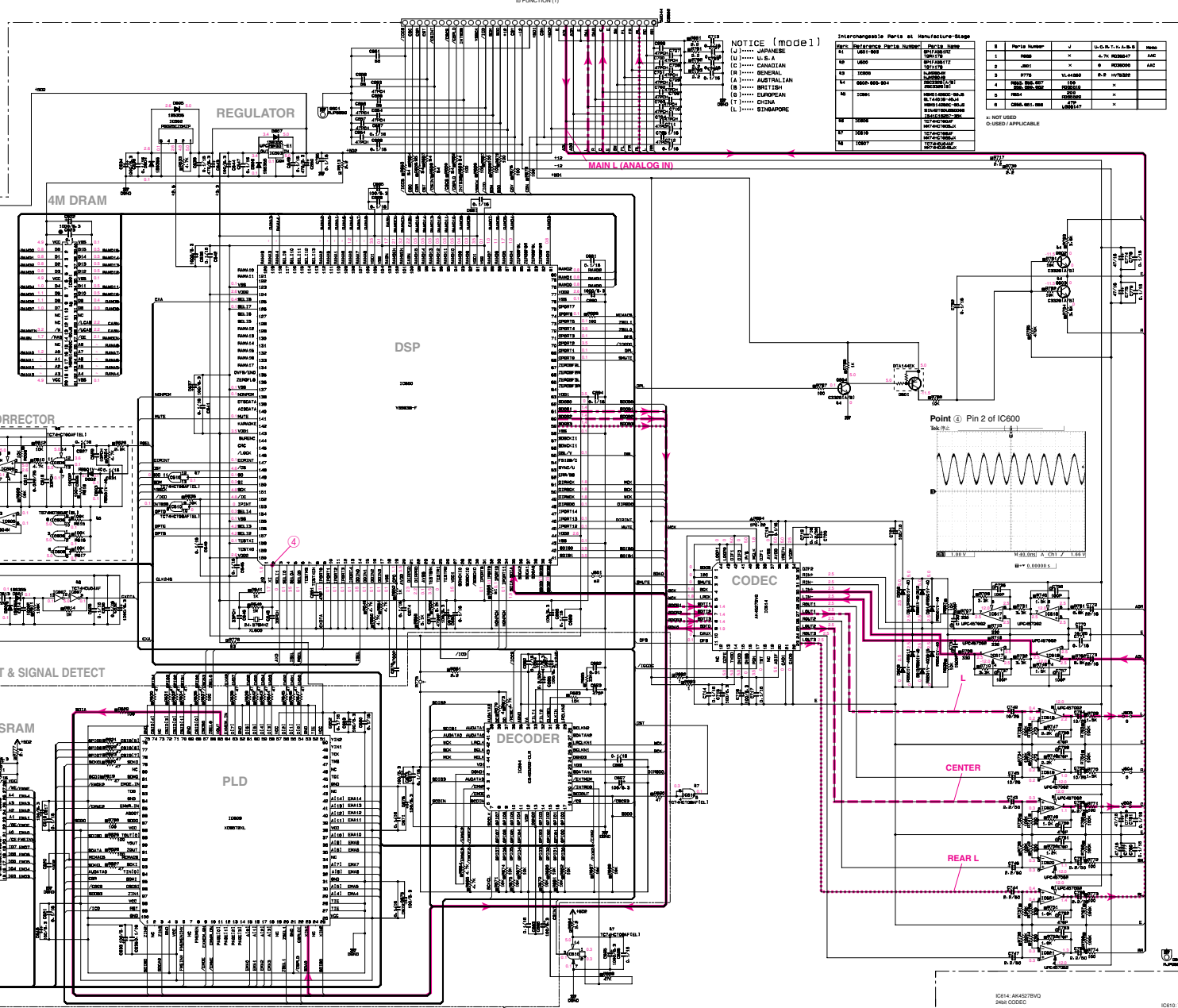
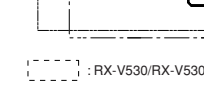
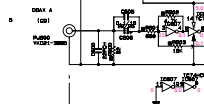
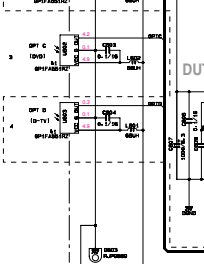
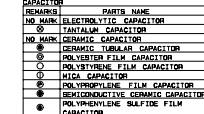
(J)..... JAPANESE
(U)..... U. S. A
(C)..... CANADIAN
(R)..... GENERAL
(A)..... AUSTRALIAN
(B)..... BRITISH
(G)..... EUROPEAN
(T)..... CHINA
(L)..... SINGAPORE

X: NOT USED
O: USED / APPLICABLE

- 電圧は、内部抵抗10MΩの電圧計で測定したものです。
- 小印のある部品は、安全性確保部品を示しています。部品の交換が必要な場合、パーツリストに記載されている部品を使用してください。
- 本回路図は標準回路図です。改良のため予告なく変更することがございます。



■ SCHEMATIC DIAGRAM (DSP)

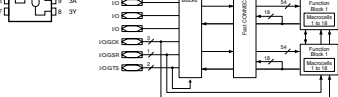
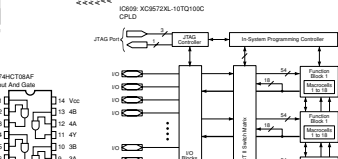
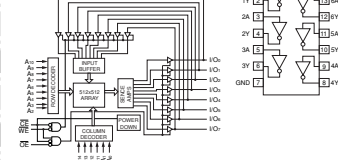
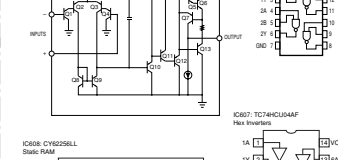
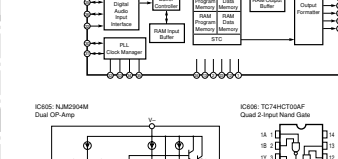
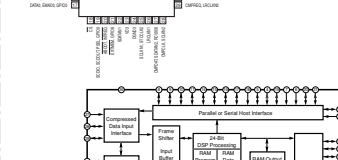
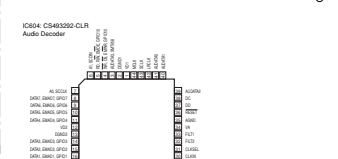
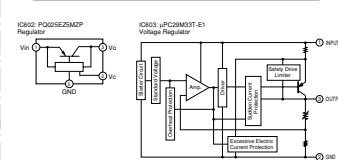
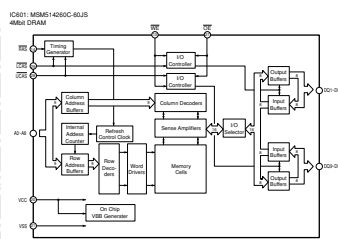
Page 67 **E1**
to FUNCTION (1)

NOTICE (model)

Index	Reference Point Number	Part Name	Unit Name
61	U601-800	BP17ASB-GR 100X178	
62	U600	SP4ASB-172 101X178	
63	DC008	FL4000-04 FL4000-09	
64	0000-000-004	0003300(A)/B 0003300(A)	
65	IC006	HW01-00000-00-01 N1-140101-00-01	
66		HW01-00000-00-01 N1-010100-000000	
67	IC008	HW01-00000-00-01 N1-010100-000000	
68	IC008	HW01-00000-00-01 N1-010100-000000	
69	IC008	HW01-00000-00-01 N1-010100-000000	
70	IC007	HW01-00000-00-01 N1-010100-000000	

#	Porto Number	✓	U.S.S. T. K. S. S. S.	REMARKS
1	1000		4.7K RC200-47	AKC
2	1001	X	0K RC200-00	AAC
3	1075		11.44280 B.P. HY70320	
4	1002, 1003, 1007, 1008, 1009, 1010		100 1000-1000 X	
5	1004		200 1000-1000	
6	1006, 1011, 1008		470 1000-117	

x: NOT USED
 O: USED / APPLICABLE



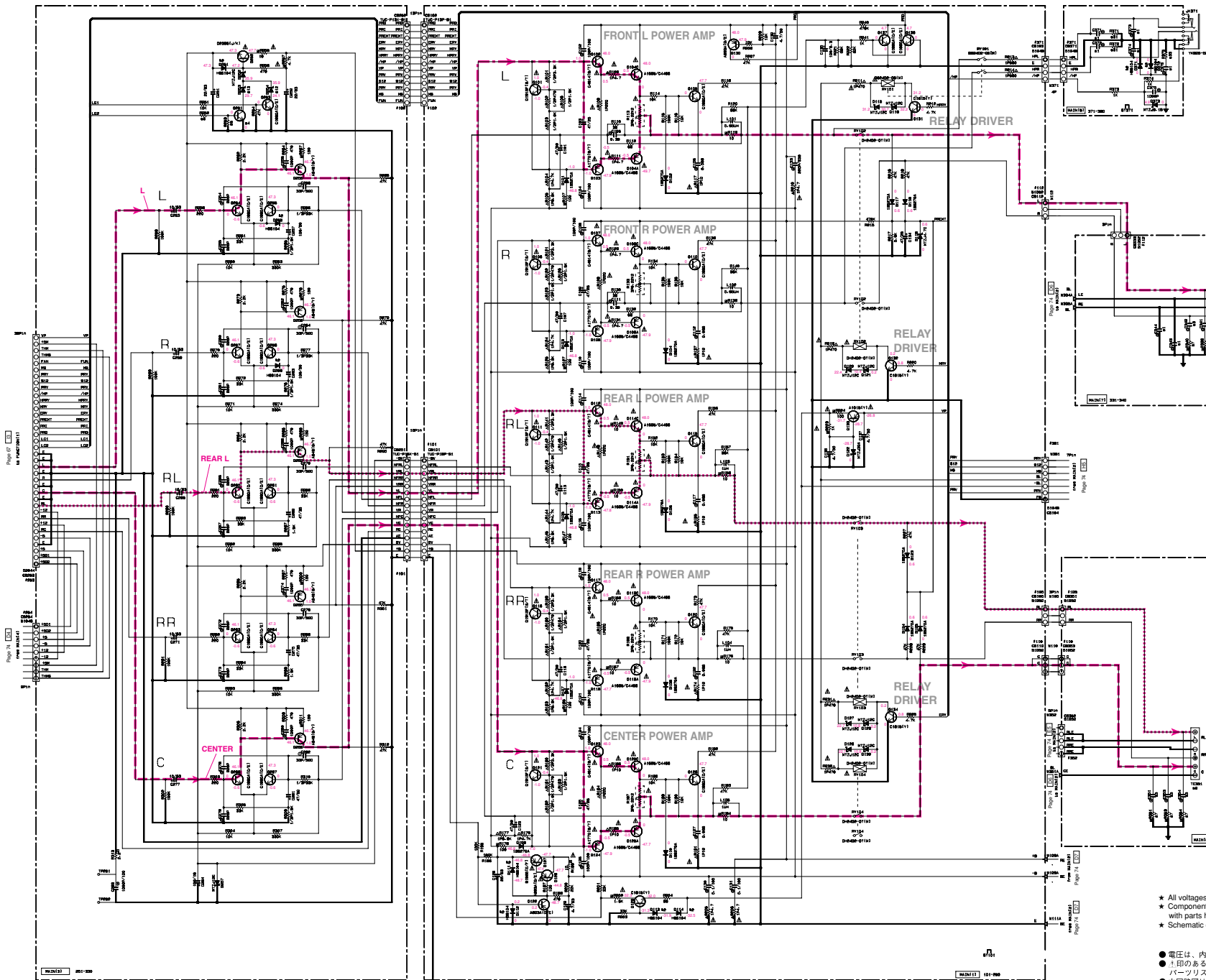
----- : RX-V530/RX-V530RDS/HTR-5550/HTR-5550RDS/DSP-AX530 only

J model only
(DSP-AX530/DSP-AX430)

- ★ All voltages are measured with a 10MΩ/V DC electric volt meter.
 ● 電圧は、内部抵抗10MΩの電圧計で測定したものです。
 ★ Components having special characteristics marked with * must be replaced with parts having specifications equal to those originally installed.
 ● *印の部品は、特殊な特性を有する部品であり、部品の交換が必要な場合、パーツリストに記載されている部品を使用してください。
 ★ Schematic diagram is subject to change without notice.
 ● 本回路図は標準回路図です。改良のため予告なく変更することがございます。

■ SCHEMATIC DIAGRAM (MAIN 1/2)

RX-V530/RX-V530RDS/HTR-5550/HTR-5550RDS/DSP-AX530/RX-V430RDS/HTR-5540RDS only



NOTICE (model)

(J)..... JAPANESE
(U)..... U.S.A.
(C)..... CANADIAN
(R)..... GERMANY
(A)..... AUSTRALIAN
(B)..... BRITISH
(E)..... EUROPEAN
(T)..... CHINA
(L)..... SINGAPORE

CAPACITOR

REMARKS	PARTS NAME	
NO MAIN	ELECTROLYTIC CAPACITOR	20
①	TANTALUM CAPACITOR	
NO MAIN	CERAMIC CAPACITOR	11
②	CERAMIC TUNABLE CAPACITOR	
③	POLYESTER FILM CAPACITOR	
④	POLYPROPYLENE FILM CAPACITOR	
⑤	MICA CAPACITOR	
⑥	POLYPROPYLENE FILM CAPACITOR	
⑦	MONOLITHIC CERAMIC CAPACITOR	
⑧	POLYPROPYLENE FILM CAPACITOR	

RESISTOR

REMARKS	PARTS NAME	
NO MAIN	CARBON FILM RESISTOR (P-10)	
①	CARBON FILM RESISTOR (P-10)	
②	METAL FILM RESISTOR	
③	METAL PLATE RESISTOR	
④	FINE PITCH CARBON FILM RESISTOR	
⑤	CEMENT MOUNTED RESISTOR	
⑥	CHIP RESISTOR	

Interchangeable Parts at Manufacture Stage

Part	Reference Part Number	Part Name
M	D111-114-001-000-000	40004
	071-070	10000
		10010

Model		R.T.K.A.		B.G.L.	
Serial No.					
1	C245 344 271-374, 376	X	X	0.01 [JAN5410]	0.01 [JAN5410]
3	C241 342 351, 353, 354	X	X	0.002 [JAN5402]	0.002 [JAN5402]
4	Q201	X	X	C10000000 [JAN5410]	C10000000 [JAN5410]
5	Q202	X	X	47K [JAN5410]	47K [JAN5410]
6	Q203	X	X	10K [JAN5410]	10K [JAN5410]
7	R230 340 351, 353, 354	X	X	2.2 [JAN5410]	2.2 [JAN5410]
9	TE301			1700010-1000 [JAN5410]	1700010-1000 [JAN5410]
10	TE301			1700010-1000 [JAN5410]	1700010-1000 [JAN5410]
11					
12	D204	X	X	MT2J100 [JAN5410]	MT2J100 [JAN5410]
13	D205	X	X	MT2J100 [JAN5410]	MT2J100 [JAN5410]
31	R271, 372	X	X	4.7 [JAN5410]	4.7 [JAN5410]
33	R270	X	X	2.2 [JAN5410]	2.2 [JAN5410]

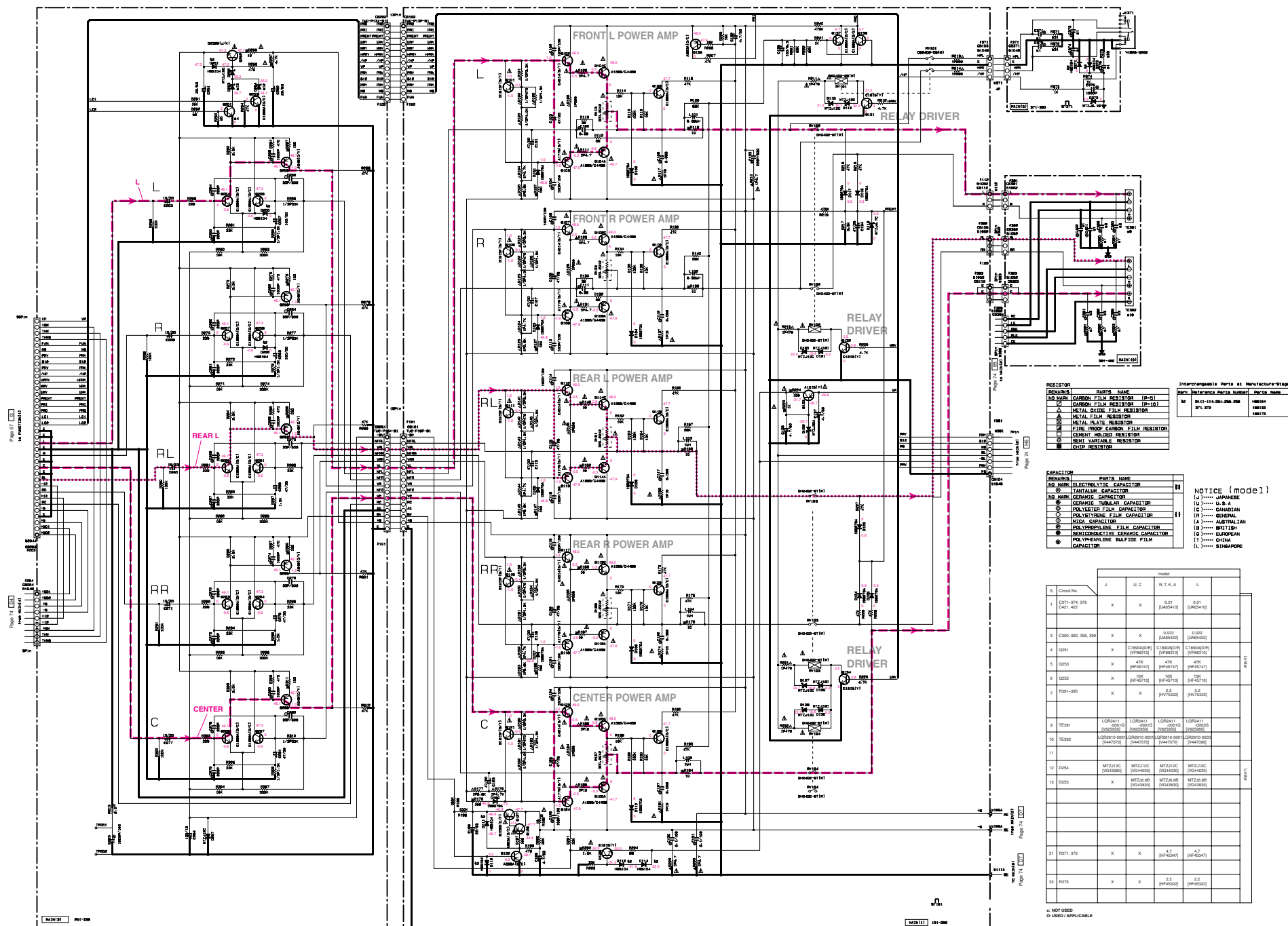
X: NOT USED
O: USED / APPLICABLE

★ All voltages are measured with a 10MΩ/V DC electric volt meter.
★ Components having special characteristics are marked ! and must be replaced with parts having specifications equal to those originally installed.
★ Schematic diagram is subject to change without notice.

● 電圧は、内部抵抗10MΩの電圧計で測定したものです。
● !印のある部品は、安全性確保部品を示しています。部品の交換が必要な場合、パーツリストに記載されている部品を使用してください。
● 本回路図は標準回路図です。改良のため予告なく変更することがございます。

■ SCHEMATIC DIAGRAM (MAIN 1/2) RX-V530/HTR-5540/DSP-AX430 only

RX-V530/RX-V530RDS/HTR-5550/HTR-5550RDS/DSP-AX530
RX-V430/RX-V430RDS/HTR-5540/HTR-5540RDS/DSP-AX430



* All voltages are measured with a 10MΩ/V DC electric volt meter.
* Components having special characteristics are marked with a triangle and must be replaced with parts having specifications equal to those originally installed.
* Schematic diagram is subject to change without notice.

● 電圧は、内部抵抗10MΩの電圧計で測定したものです。
● 印のある部品は、安全性確保部品を示しています。部品の交換が必要な場合、パーツリストに記載されている部品を使用してください。
● 本回路図は標準回路図です。改良のため予告なく変更することがございます。

SCHEMATIC DIAGRAM / (MAIN 2/2)

RESISTOR

REMARKS	PARTS NAME
NO MARK	CARBON FILM RESISTOR (P=5)
☒	CARBON FILM RESISTOR (P=10)
△	METAL OXIDE FILM RESISTOR
⊠	METAL FILM RESISTOR
⊞	METAL PLATE RESISTOR
▨	FIRE PROOF CARBON FILM RESISTOR
□	CEMENT MOLDED RESISTOR
⊙	SEMI VARIABLE RESISTOR
■	CHIP RESISTOR

CAPACITOR

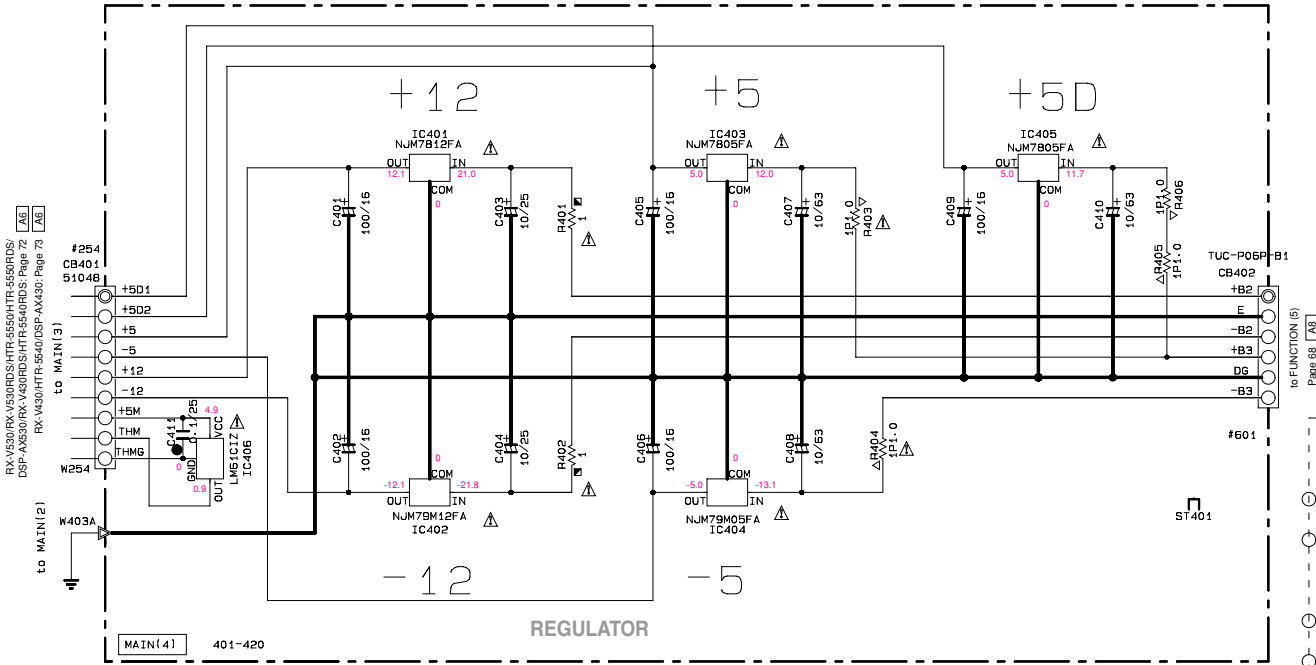
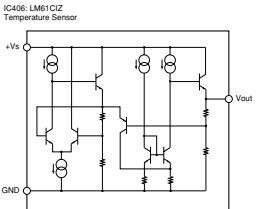
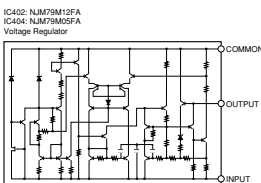
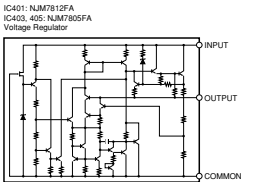
REMARKS	PARTS NAME
NO MARK	ELECTROLYTIC CAPACITOR
⊗	TANTALUM CAPACITOR
NO MARK	CERAMIC CAPACITOR
●	CERAMIC TUBULAR CAPACITOR
◎	POLYESTER FILM CAPACITOR
○	POLYSTYRENE FILM CAPACITOR
①	MICA CAPACITOR
⊖	POLYPROPYLENE FILM CAPACITOR
⊕	SEMICONDUCTIVE CERAMIC CAPACITOR

NOTICE (model)

(J)..... JAPANESE
(U)..... U. S. A
(C)..... CANADIAN
(R)..... GENERAL
(A)..... AUSTRALIAN
(B)..... BRITISH
(G)..... EUROPEAN
(T)..... CHINA
(L)..... SINGAPORE

S	Circuit No.	J	U. C. R. T. K A. B. G. L
21	J381, 382	D	X
22	SW381	X	SL13B-022AMCS [V410420]

X: NOT USED
O: USED/APPLICABLE



RX-V530/RX-V530RDS/HTR-5550/HTR-5550RDS/
DSP-AX530/RX-V430RDS/HTR-5540RDS: Page 72 to MAIN (8)
RX-V430/HTR-5540/DSP-AX430: Page 73 to MAIN (10)

RX-V530/RX-V530RDS/HTR-5550/HTR-5550RDS/
DSP-AX530/RX-V430RDS/HTR-5540RDS: Page 72
RX-V430/HTR-5540/DSP-AX430: Page 73

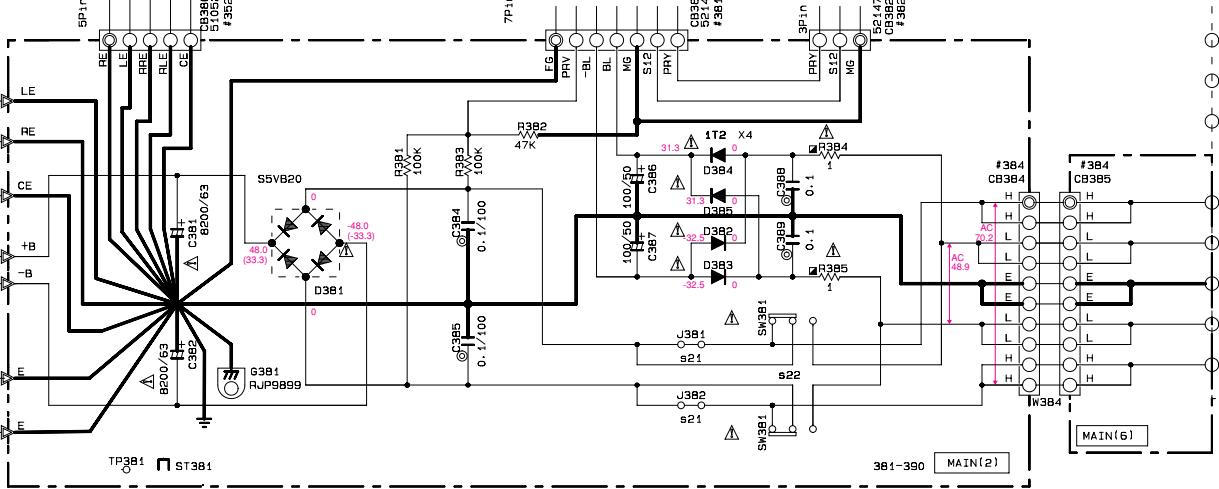
RX-V530/RX-V530RDS/HTR-5550/HTR-5550RDS/
DSP-AX530/RX-V430RDS/HTR-5540RDS only: Page 72

RX-V530/RX-V530RDS/HTR-5550/HTR-5550RDS/
DSP-AX530/RX-V430RDS/HTR-5540RDS only: Page 72

RX-V530/RX-V530RDS/HTR-5550/HTR-5550RDS/
DSP-AX530/RX-V430RDS/HTR-5540RDS: Page 72
RX-V430/HTR-5540/DSP-AX430: Page 73

RX-V530/RX-V530RDS/HTR-5550/HTR-5550RDS/
DSP-AX530/RX-V430RDS/HTR-5540RDS: Page 72
RX-V430/HTR-5540/DSP-AX430: Page 73

RX-V530/RX-V530RDS/HTR-5550/HTR-5550RDS/
DSP-AX530/RX-V430RDS/HTR-5540RDS: Page 72
RX-V430/HTR-5540/DSP-AX430: Page 73



★ All voltages are measured with a 10MΩ/V DC electric volt meter.
★ Components having special characteristics are marked △, and must be replaced with parts having specifications equal to those originally installed.
★ Schematic diagram is subject to change without notice.

● 電圧は、内部抵抗10MΩの電圧計で測定したものです。
● 上印のある部品は、安全性確保部品を示しています。部品の交換が必要な場合、パーツリストに記載されている部品を使用してください。
● 本回路図は標準回路図です。改良のため予告なく変更することがございます。