

AV RECEIVER/AV AMPLIFIER RX-V340/RX-V340RDS/ HTR-5630/HTR-5630RDS/DSP-AX340 SERVICE MANUAL

IMPORTANT NOTICE

This manual has been provided for the use of authorized YAMAHA Retailers and their service personnel.

It has been assumed that basic service procedures inherent to the industry, and more specifically YAMAHA Products, are already known and understood by the users, and have therefore not been restated.

WARNING: Failure to follow appropriate service and safety procedures when servicing this product may result in personal injury, destruction of expensive components, and failure of the product to perform as specified. For these reasons, we advise all YAMAHA product owners that any service required should be performed by an authorized YAMAHA Retailer or the appointed service representative.

IMPORTANT: The presentation or sale of this manual to any individual or firm does not constitute authorization, certification or recognition of any applicable technical capabilities, or establish a principle-agent relationship of any form.

The data provided is believed to be accurate and applicable to the unit(s) indicated on the cover. The research, engineering, and service departments of YAMAHA are continually striving to improve YAMAHA products. Modifications are, therefore, inevitable and specifications are subject to change without notice or obligation to retrofit. Should any discrepancy appear to exist, please contact the distributor's Service Division.

WARNING: Static discharges can destroy expensive components. Discharge any static electricity your body may have accumulated by grounding yourself to the ground buss in the unit (heavy gauge black wires connect to this buss).

IMPORTANT: Turn the unit OFF during disassembly and part replacement. Recheck all work before you apply power to the unit.

■ CONTENTS

TO SERVICE PERSONNEL	2
FRONT PANELS	3~4
REAR PANELS	4~7
REMOTE CONTROL PANELS	7
SPECIFICATIONS / 参考仕様	8~11
INTERNAL VIEW	11
DISASSEMBLY PROCEDURES / 分解手順	12~14
SELF DIAGNOSIS FUNCTION (DIAG) / 自己診断機能 (ダイアグ)	15~35

CONFIRMATION OF IDLING CURRENT / アイドリング電流の確認	36
DISPLAY DATA	37~38
IC DATA	39~44
PRINTED CIRCUIT BOARD	45~53
PIN CONNECTION DIAGRAM	54
BLOCK DIAGRAM	55
SCHEMATIC DIAGRAM	56~60
PARTS LIST	61~79
REMOTE CONTROL	80~81



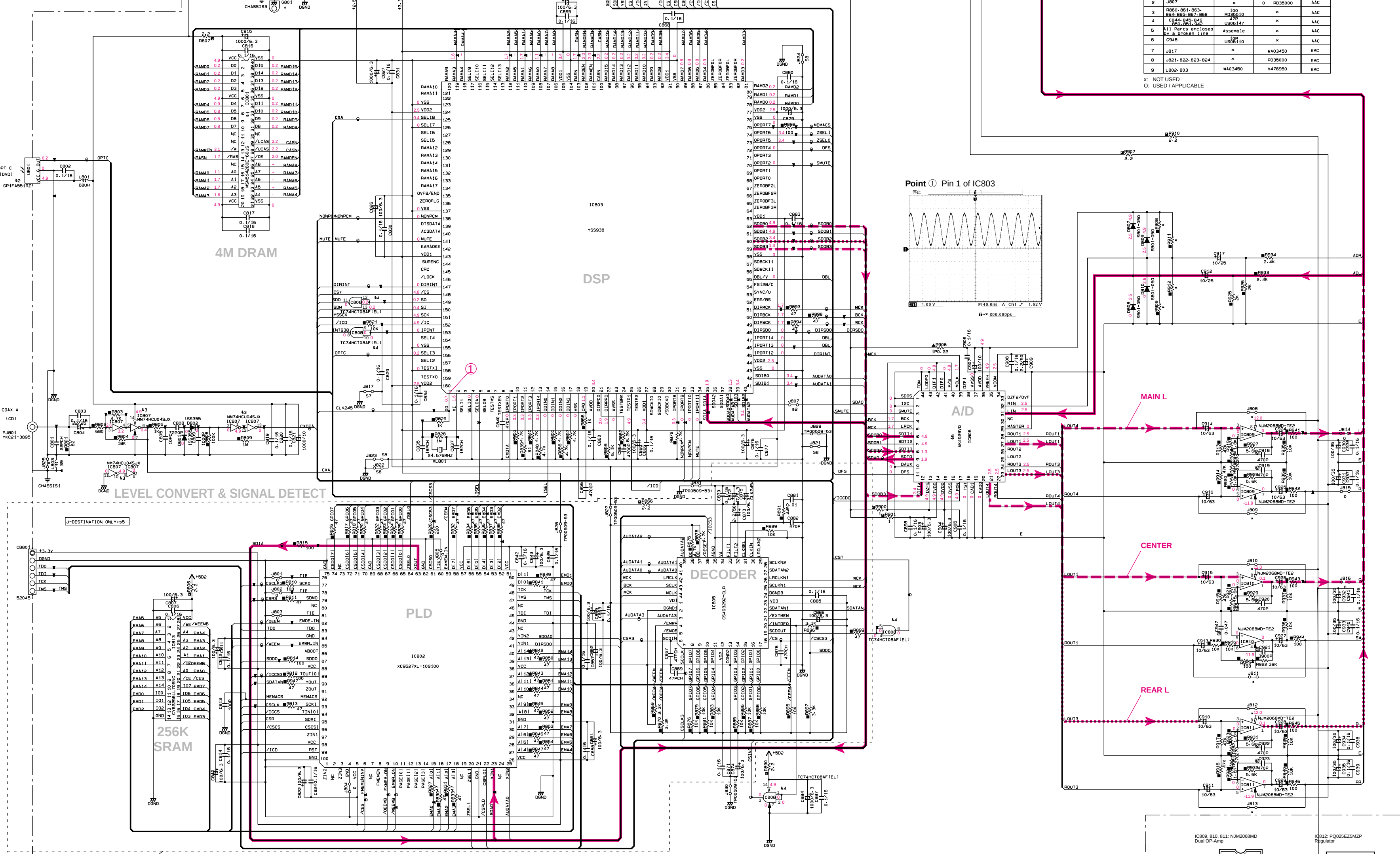
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This Service Manual uses recycled paper.



SCHEMATIC DIAGRAM (DSP)

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

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



J model only

- ★ All voltages are measured with a 10MΩ/V DC electronic voltmeter.
- ★ 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。

Page 60 [G3] to MAIN (1)

Page 57 [G1] to FUNCTION (1)

NOTICE (model)

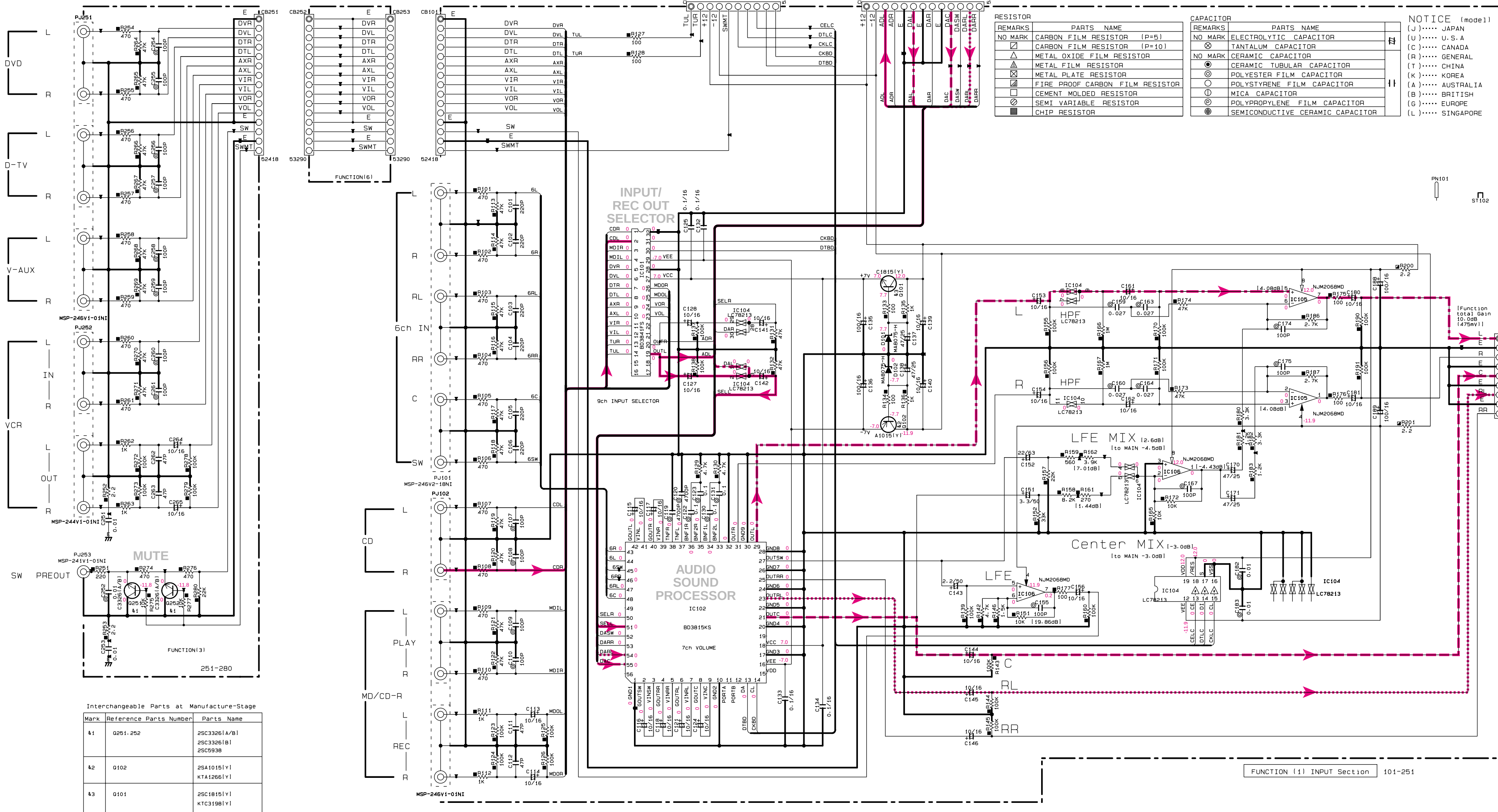
(J)..... JAPAN
(U)..... U.S.A
(C)..... CANADA
(R)..... GENERAL
(T)..... CHINA
(K)..... KOREA
(A)..... AUSTRALIA
(B)..... BRITISH
(G)..... EUROPE
(L)..... SINGAPORE

Mark	Reference Parts Number	Parts Name
1	IC801	MM5416000-60J5 6L144018-40J4 15A1C16287-38K 1C41C16287-60K
2	UB01	GP1F4551RZ GP1F4553RZ 108K178
3	IC807	MM74HC045JX TC74HC04AFEL
4	IC808	TC74HC04AFEL MM74HC1085JX
5	IC806	AK4529VQ AK4528VQ

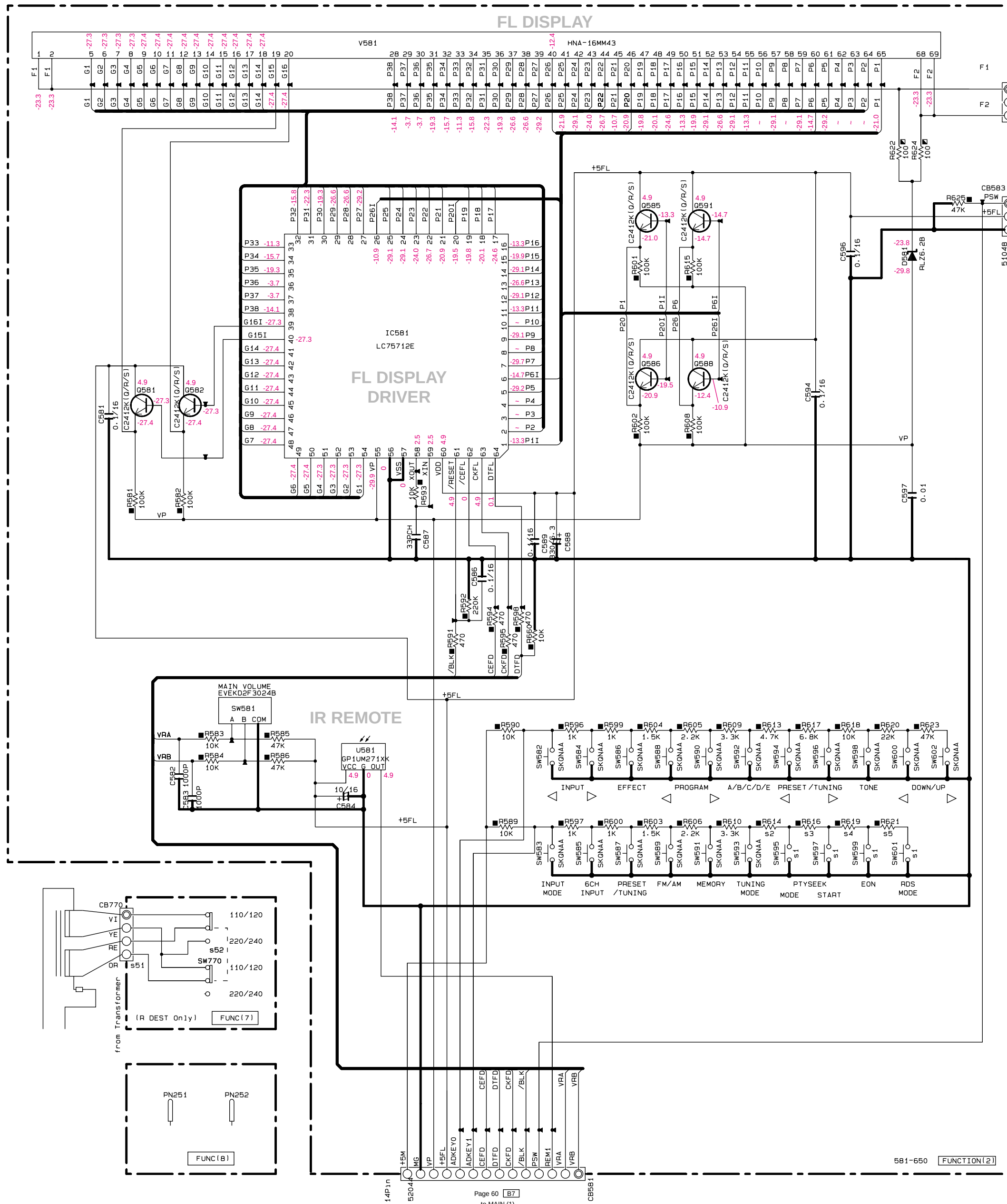
S	Parts Number	J	U-C-R-T-K-A-B-G	Weng
1	R839	×	4.7K R035647	AAC
2	J807	×	0 R035000	AAC
3	R860, R81, R83, R84, R85, R87, R88, R89, R90, R91, R92, R93, R94, R95, R96, R97, R98, R99, R100, R101, R102, R103, R104, R105, R106, R107, R108, R109, R110, R111, R112, R113, R114, R115, R116, R117, R118, R119, R120, R121, R122, R123, R124, R125, R126, R127, R128, R129, R130, R131, R132, R133, R134, R135, R136, R137, R138, R139, R140, R141, R142, R143, R144, R145, R146, R147, R148, R149, R150, R151, R152, R153, R154, R155, R156, R157, R158, R159, R160, R161, R162, R163, R164, R165, R166, R167, R168, R169, R170, R171, R172, R173, R174, R175, R176, R177, R178, R179, R180, R181, R182, R183, R184, R185, R186, R187, R188, R189, R190, R191, R192, R193, R194, R195, R196, R197, R198, R199, R200, R201, R202, R203, R204, R205, R206, R207, R208, R209, R210, R211, R212, R213, R214, R215, R216, R217, R218, R219, R220, R221, R222, R223, R224, R225, R226, R227, R228, R229, R230, R231, R232, R233, R234, R235, R236, R237, R238, R239, R240, R241, R242, R243, R244, R245, R246, R247, R248, R249, R250, R251, R252, R253, R254, R255, R256, R257, R258, R259, R260, R261, R262, R263, R264, R265, R266, R267, R268, R269, R270, R271, R272, R273, R274, R275, R276, R277, R278, R279, R280, R281, R282, R283, R284, R285, R286, R287, R288, R289, R290, R291, R292, R293, R294, R295, R296, R297, R298, R299, R300, R301, R302, R303, R304, R305, R306, R307, R308, R309, R310, R311, R312, R313, R314, R315, R316, R317, R318, R319, R320, R321, R322, R323, R324, R325, R326, R327, R328, R329, R330, R331, R332, R333, R334, R335, R336, R337, R338, R339, R340, R341, R342, R343, R344, R345, R346, R347, R348, R349, R350, R351, R352, R353, R354, R355, R356, R357, R358, R359, R360, R361, R362, R363, R364, R365, R366, R367, R368, R369, R370, R371, R372, R373, R374, R375, R376, R377, R378, R379, R380, R381, R382, R383, R384, R385, R386, R387, R388, R389, R390, R391, R392, R393, R394, R395, R396, R397, R398, R399, R400, R401, R402, R403, R404, R405, R406, R407, R408, R409, R410, R411, R412, R413, R414, R415, R416, R417, R418, R419, R420, R421, R422, R423, R424, R425, R426, R427, R428, R429, R430, R431, R432, R433, R434, R435, R436, R437, R438, R439, R440, R441, R442, R443, R444, R445, R446, R447, R448, R449, R450, R451, R452, R453, R454, R455, R456, R457, R458, R459, R460, R461, R462, R463, R464, R465, R466, R467, R468, R469, R470, R471, R472, R473, R474, R475, R476, R477, R478, R479, R480, R481, R482, R483, R484, R485, R486, R487, R488, R489, R490, R491, R492, R493, R494, R495, R496, R497, R498, R499, R500, R501, R502, R503, R504, R505, R506, R507, R508, R509, R510, R511, R512, R513, R514, R515, R516, R517, R518, R519, R520, R521, R522, R523, R524, R525, R526, R527, R528, R529, R530, R531, R532, R533, R534, R535, R536, R537, R538, R539, R540, R541, R542, R543, R544, R545, R546, R547, R548, R549, R550, R551, R552, R553, R554, R555, R556, R557, R558, R559, R560, R561, R562, R563, R564, R565, R566, R567, R568, R569, R570, R571, R572, R573, R574, R575, R576, R577, R578, R579, R580, R581, R582, R583, R584, R585, R586, R587, R588, R589, R590, R591, R592, R593, R594, R595, R596, R597, R598, R599, R600, R601, R602, R603, R604, R605, R606, R607, R608, R609, R610, R611, R612, R613, R614, R615, R616, R617, R618, R619, R620, R621, R622, R623, R624, R625, R626, R627, R628, R629, R630, R631, R632, R633, R634, R635, R636, R637, R638, R639, R640, R641, R642, R643, R644, R645, R646, R647, R648, R649, R650, R651, R652, R653, R654, R655, R656, R657, R658, R659, R660, R661, R662, R663, R664, R665, R666, R667, R668, R669, R670, R671, R672, R673, R674, R675, R676, R677, R678, R679, R680, R681, R682, R683, R684, R685, R686, R687, R688, R689, R690, R691, R692, R693, R694, R695, R696, R697, R698, R699, R700, R701, R702, R703, R704, R705, R706, R707, R708, R709, R710, R711, R712, R713, R714, R715, R716, R717, R718, R719, R720, R721, R722, R723, R724, R725, R726, R727, R728, R729, R730, R731, R732, R733, R734, R735, R736, R737, R738, R739, R740, R741, R742, R743, R744, R745, R746, R747, R748, 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SCHEMATIC DIAGRAM (FUNCTION 1/2)

RX-V340/RX-V340RDS/HTR-5630/HTR-5630RDS/DSP-AX340



■ SCHEMATIC DIAGRAM (FUNCTION 2/2)



		J-U-C T-K-A-L	R	B-G
s1	SW595-597-599-601	X	X	VV02030
s2	R614	X	X	4.7K RD35647
s3	R616	X	X	6.8K RD35668
s4	R619	X	X	10K RD35710
s5	R621	X	X	22K RD35722
s52	SW770	X		VZ07550 SL14-22AM5F
s51	CB770	X		V937790 B4P75-VH

X: NOT USED
O: USED / APPLICABLE

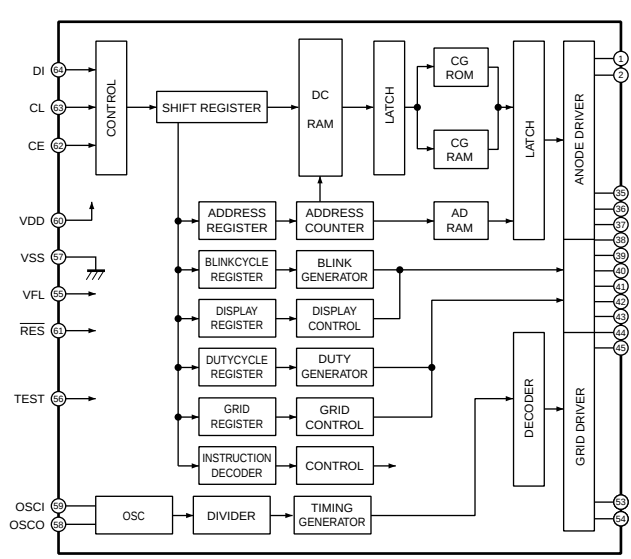
REMARKS	PARTS NAME
NO MARK	CARBON FILM RESISTOR (P=5)
⊠	CARBON FILM RESISTOR (P=10)
△	METAL OXIDE FILM RESISTOR
▴	METAL FILM RESISTOR
⊞	METAL PLATE RESISTOR
⊞	FIRE PROOF CARBON FILM RESISTOR
□	CEMENT MOLDED RESISTOR
⊞	SEMI VARIABLE RESISTOR
■	CHIP RESISTOR

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

Interchangeable Parts at Manufacture-Stage

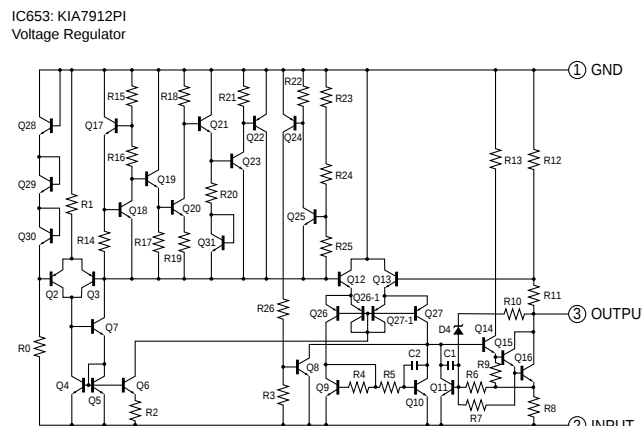
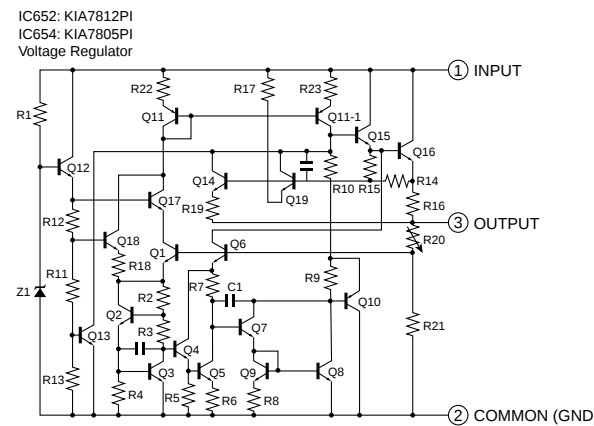
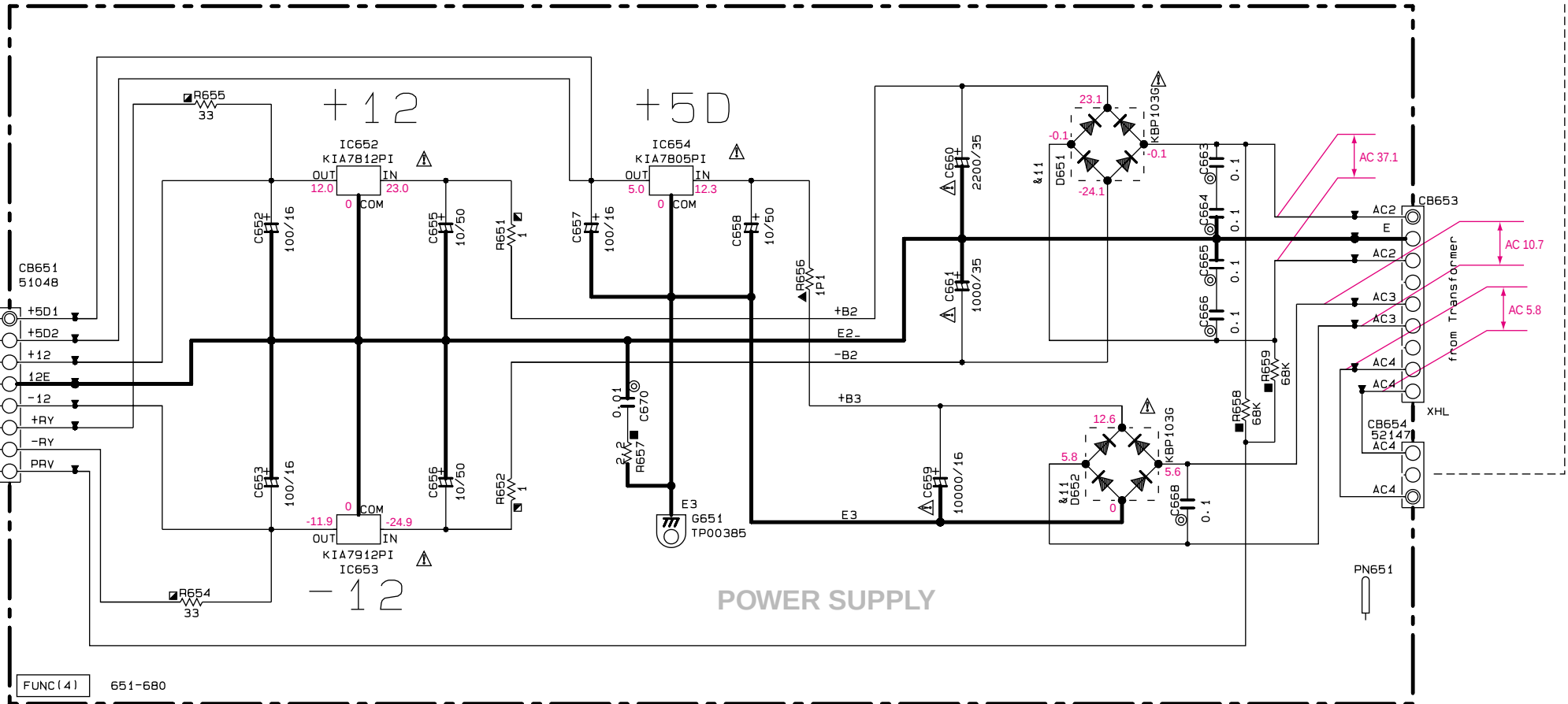
Mark	Reference Parts Number	Parts Name
Ⓜ11	D651-652	ⓂBP1036 RS103

IC581: LC75712E FLD
FL Display Driver



NOTICE (model)

(J)..... JAPAN
(U)..... U.S.A
(C)..... CANADA
(R)..... GENERAL
(T)..... CHINA
(K)..... KOREA
(A)..... AUSTRALIA
(B)..... BRITISH
(G)..... EUROPE
(L)..... SINGAPORE

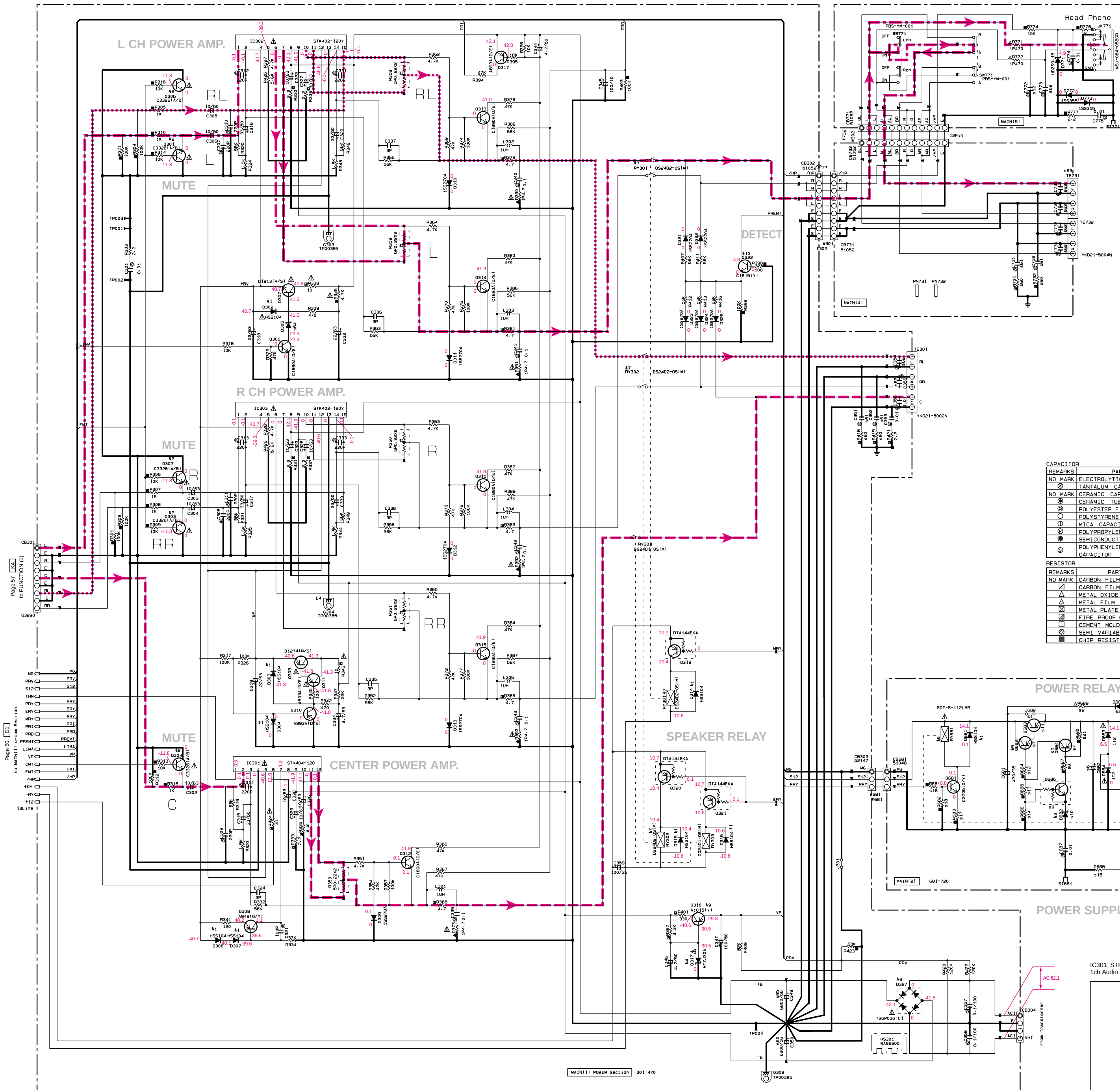


- ★ All voltages are measured with a 10MΩ/V DC electronic voltmeter.
- ★ Components having special characteristics are marked and must be replaced with parts having specifications equal to those originally installed.
- ★ Schematic diagram is subject to change without notice.

- 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-V340/RX-V340RDS/HTR-5630/HTR-5630RDS/DSP-AX340



	J	U-C	R	T	A	K-L	B-D
s1	J682	O	O	X	O	O	O
s2	R689	X	X	X	X	X	X
s3	D685	X	X	X	X	X	X
s4	C683	O-01 UA65410	O-01 UA65410	X	O-01 UA65410	O-01 UA65410	O-01 UA65410
s5	C684-685	X	X	O-01 UA65410	X	X	X
s6	C682	X	X	10/50 UR68710	X	X	X
s7	D682-684	X	X	A10151Y1 1A10151	X	X	X
s8	R687	X	X	47K RD35747	X	X	X
s9	D685	X	X	DTC114ES V067870	X	X	X
s10	D682	X	X	MTJ4-7A V043700	X	X	X
s11	D683	X	X	A170815Y1 VP87260	X	X	X
s12	R684	X	X	1K RD35610	X	X	X
s13	R685	X	X	33K RD35733	X	X	X
s14	R686	X	X	5.6K RD35656	X	X	X
s15	R688	X	X	1/250, 2M V073003	X	X	X
s16	R681	4.7K RD35647	4.7K RD35647	1.8K RD35618	4.7K RD35647	4.7K RD35647	4.7K RD35647
s17	R683	O RD35000	O RD35000	15 RD35415	O RD35000	O RD35000	O RD35000
s18	R682	100K RD35810	100K RD35810	560 RD35850	100K RD35810	100K RD35810	100K RD35810
s19	F681	5A125V WB22110	5A125V WB22110	5A125V WB22110	T2-5AL250V VY07160	T2-5AL250V VY07160	T2-5AL250V VY07160
s20	T681	XW605 K4277	XW605 K4277	XW605 K4277	XW605 K4277	XW605 K4277	XW605 K4277
s21	R690	X	X	100K RD35610	X	X	X
s22	R418, 419, 731-732	X	X	2-2 HY75302	2-2 HY75302	2-2 HY75302	2-2 HY75302
s23	C351, 352, 731-732	X	X	O-01 UA65410	O-01 UA65410	O-01 UA65410	O-01 UA65410
s24	C354, 355, 733-736, 772-773	X	X	O-01 UA65410	O-01 UA65410	O-01 UA65410	O-01 UA65410
s25	C354, 355, 733-736, 772-773	X	X	O-01 UA65410	O-01 UA65410	O-01 UA65410	O-01 UA65410
s26	C354, 355, 733-736, 772-773	X	X	O-01 UA65410	O-01 UA65410	O-01 UA65410	O-01 UA65410
s27	C354, 355, 733-736, 772-773	X	X	O-01 UA65410	O-01 UA65410	O-01 UA65410	O-01 UA65410
s28	C354, 355, 733-736, 772-773	X	X	O-01 UA65410	O-01 UA65410	O-01 UA65410	O-01 UA65410
s29	C354, 355, 733-736, 772-773	X	X	O-01 UA65410	O-01 UA65410	O-01 UA65410	O-01 UA65410
s30	C354, 355, 733-736, 772-773	X	X	O-01 UA65410	O-01 UA65410	O-01 UA65410	O-01 UA65410
s31	C354, 355, 733-736, 772-773	X	X	O-01 UA65410	O-01 UA65410	O-01 UA65410	O-01 UA65410
s32	C354, 355, 733-736, 772-773	X	X	O-01 UA65410	O-01 UA65410	O-01 UA65410	O-01 UA65410
s33	C354, 355, 733-736, 772-773	X	X	O-01 UA65410	O-01 UA65410	O-01 UA65410	O-01 UA65410
s34	C354, 355, 733-736, 772-773	X	X	O-01 UA65410	O-01 UA65410	O-01 UA65410	O-01 UA65410
s35	C354, 355, 733-736, 772-773	X	X	O-01 UA65410	O-01 UA65410	O-01 UA65410	O-01 UA65410
s36	C354, 355, 733-736, 772-773	X	X	O-01 UA65410	O-01 UA65410	O-01 UA65410	O-01 UA65410
s37	C354, 355, 733-736, 772-773	X	X	O-01 UA65410	O-01 UA65410	O-01 UA65410	O-01 UA65410
s38	C354, 355, 733-736, 772-773	X	X	O-01 UA65410	O-01 UA65410	O-01 UA65410	O-01 UA65410
s39	C354, 355, 733-736, 772-773	X	X	O-01 UA65410	O-01 UA65410	O-01 UA65410	O-01 UA65410
s40	C354, 355, 733-736, 772-773	X	X	O-01 UA65410	O-01 UA65410	O-01 UA65410	O-01 UA65410
s41	C354, 355, 733-736, 772-773	X	X	O-01 UA65410	O-01 UA65410	O-01 UA65410	O-01 UA65410
s42	C354, 355, 733-736, 772-773	X	X	O-01 UA65410	O-01 UA65410	O-01 UA65410	O-01 UA65410
s43	C354, 355, 733-736, 772-773	X	X	O-01 UA65410	O-01 UA65410	O-01 UA65410	O-01 UA65410
s44	C354, 355, 733-736, 772-773	X	X	O-01 UA65410	O-01 UA65410	O-01 UA65410	O-01 UA65410
s45	C354, 355, 733-736, 772-773	X	X	O-01 UA65410	O-01 UA65410	O-01 UA65410	O-01 UA65410
s46	C354, 355, 733-736, 772-773	X	X	O-01 UA65410	O-01 UA65410	O-01 UA65410	O-01 UA65410
s47	C354, 355, 733-736, 772-773	X	X	O-01 UA65410	O-01 UA65410	O-01 UA65410	O-01 UA65410
s48	C354, 355, 733-736, 772-773	X	X	O-01 UA65410	O-01 UA65410	O-01 UA65410	O-01 UA65410
s49	C354, 355, 733-736, 772-773	X	X	O-01 UA65410	O-01 UA65410	O-01 UA65410	O-01 UA65410
s50	C354, 355, 733-736, 772-773	X	X	O-01 UA65410	O-01 UA65410	O-01 UA65410	O-01 UA65410
s51	C354, 355, 733-736, 772-773	X	X	O-01 UA65410	O-01 UA65410	O-01 UA65410	O-01 UA65410
s52	C354, 355, 733-736, 772-773	X	X	O-01 UA65410	O-01 UA65410	O-01 UA65410	O-01 UA65410
s53	C354, 355, 733-736, 772-773	X	X	O-01 UA65410	O-01 UA65410	O-01 UA65410	O-01 UA65410
s54	C354, 355, 733-736, 772-773	X	X	O-01 UA65410	O-01 UA65410	O-01 UA65410	O-01 UA65410
s55	C354, 355, 733-736, 772-773	X	X	O-01 UA65410	O-01 UA65410	O-01 UA65410	O-01 UA65410
s56	C354, 355, 733-736, 772-773	X	X	O-01 UA65410	O-01 UA65410	O-01 UA65410	O-01 UA65410
s57	C354, 355, 733-736, 772-773	X	X	O-01 UA65410	O-01 UA65410	O-01 UA65410	O-01 UA65410
s58	C354, 355, 733-736, 772-773	X	X	O-01 UA65410	O-01 UA65410	O-01 UA65410	O-01 UA65410
s59	C354, 355, 733-736, 772-773	X	X	O-01 UA65410	O-01 UA65410	O-01 UA65410	O-01 UA65410
s60	C354, 355, 733-736, 772-773	X	X	O-01 UA65410	O-01 UA65410	O-01 UA65410	O-01 UA65410
s61	C354, 355, 733-736, 772-773	X	X	O-01 UA65410	O-01 UA65410	O-01 UA65410	O-01 UA65410
s62	C354, 355, 733-736, 772-773	X	X	O-01 UA65410	O-01 UA65410	O-01 UA65410	O-01 UA65410
s63	C354, 355, 733-736, 772-773	X	X	O-01 UA65410	O-01 UA65410	O-01 UA65410	O-01 UA65410
s64	C354, 355, 733-736, 772-773	X	X	O-01 UA65410	O-01 UA65410	O-01 UA65410	O-01 UA65410
s65	C354, 355, 733-736, 772-773	X	X	O-01 UA65410	O-01 UA65410	O-01 UA65410	O-01 UA65410
s66	C354, 355, 733-736, 772-773	X	X	O-01 UA65410	O-01 UA65410	O-01 UA65410	O-01 UA65410
s67	C354, 355, 733-736, 772-773	X	X	O-01 UA65410	O-01 UA65410	O-01 UA65410	O-01 UA65410
s68	C354, 355, 733-736, 772-773	X	X	O-01 UA65410	O-01 UA65410	O-01 UA65410	O-01 UA65410
s69	C354, 355, 733-736, 772-773	X	X	O-01 UA65410	O-01 UA65410	O-01 UA65410	O-01 UA65410
s70	C354, 355, 733-736, 772-773	X	X	O-01 UA65410	O-01 UA65410	O-01 UA65410	O-01 UA65410
s71	C354, 355, 733-736, 772-773	X	X	O-01 UA65410	O-01 UA65410	O-01 UA65410	O-01 UA65410
s72	C354, 355, 733-736, 772-773	X	X	O-01 UA65410	O-01 UA65410	O-01 UA65410	O-01 UA65410
s73	C354, 355, 733-736, 772-773	X	X	O-01 UA65410	O-01 UA65410	O-01 UA65410	O-01 UA65410
s74	C354, 355, 733-736, 772-773	X	X	O-01 UA65410	O-01 UA65410	O-01 UA65410	O-01 UA65410
s75	C354, 355, 733-736, 772-773	X	X	O-01 UA65410	O-01 UA65410	O-01 UA65410	O-01 UA65410
s76	C354, 355, 733-736, 772-773	X	X	O-01 UA65410	O-01 UA65410	O-01 UA65410	O-01 UA65410
s77	C354, 355, 733-736, 772-773	X	X	O-01 UA65410	O-01 UA65410	O-01 UA65410	O-01 UA65410
s78	C354, 355, 733-736, 772-773	X	X	O-01 UA65410	O-01 UA65410	O-01 UA65410	O-01 UA65410
s79	C354, 355, 733-736, 772-773	X	X	O-01 UA65410	O-01 UA65410	O-01 UA65410	O-01 UA65410
s80	C354, 355, 733-736, 772-773	X	X	O-01 UA65410	O-01 UA65410	O-01 UA65410	O-01 UA65410
s81	C354, 355, 733-736, 772-773	X	X	O-01 UA65410	O-01 UA65410	O-01 UA65410	O-01 UA65410
s82	C354, 355, 733-736, 772-773	X	X	O-01 UA65410	O-01 UA65410	O-01 UA65410	O-01 UA65410
s83	C354, 355, 733-736, 772-773	X	X	O-01 UA65410	O-01 UA65410	O-01 UA65410	O-01 UA65410
s84	C354, 355, 733-736, 772-773	X	X	O-01 UA65410	O-01 UA65410	O-01 UA65410	O-01 UA65410
s85	C354, 355, 733-736, 772-773	X	X	O-01 UA65410	O-01 UA65410	O-01 UA65410	O-01 UA65410
s86	C354, 355, 733-736, 772-773	X	X	O-01 UA65410	O-01 UA65410	O-01 UA65410	O-01 UA65410
s87	C354, 355, 733-736, 772-773	X	X	O-01 UA65410	O-01 UA65410	O-01 UA65410	O-01 UA65410
s88	C354, 355, 733-736, 772-773	X	X	O-01 UA65410	O-01 UA65410	O-01 UA65410	O-01 UA65410
s89	C354, 355, 733-736, 772-773	X	X	O-01 UA65410	O-01 UA65410	O-01 UA65410	O-01 UA65410
s90	C354, 355, 733-736, 772-773	X	X	O-01 UA65410	O-01 UA65410	O-01 UA65410	O-01 UA65410
s91	C354, 355, 733-736, 772-773	X	X	O-01 UA65410	O-01 UA65410	O-01 UA65410	O-01 UA65410
s92	C354, 355, 733-736, 772-773	X	X	O-01 UA65410	O-01 UA65410	O-01 UA65410	O-01 UA65410
s93	C354, 355, 733-736, 772-773	X	X	O-01 UA65410	O-01 UA65410	O-01 UA65410	O-01 UA65410
s94	C354, 355, 733-736, 772-773	X	X	O-01 UA65410	O-01 UA65410	O-01 UA65410	O-01 UA65410
s95	C354, 355, 733-736, 772-773	X	X	O-01 UA65410	O-01 UA65410	O-01 UA65410	O-01 UA65410
s96	C354, 355, 733-736, 772-773	X	X	O-01 UA65410	O-01 UA65410	O-01 UA65410	O-01 UA65410
s97	C354, 355, 733-736, 772-773	X	X	O-01 UA65410	O-01 UA65410	O-01 UA65410	O-01 UA65410
s98	C354, 355, 733-736, 772-773	X	X	O-01 UA65410	O-01 UA65410	O-01 UA65410	O-01 UA65410
s99	C354, 355, 733-736, 772-773	X	X	O-01 UA65410	O-01 UA65410	O-01 UA65410	O-01 UA65410
s100	C354, 355, 733-736, 772-773	X	X	O-01 UA65410	O-01 UA65410	O-01 UA65410	O-01 UA65410

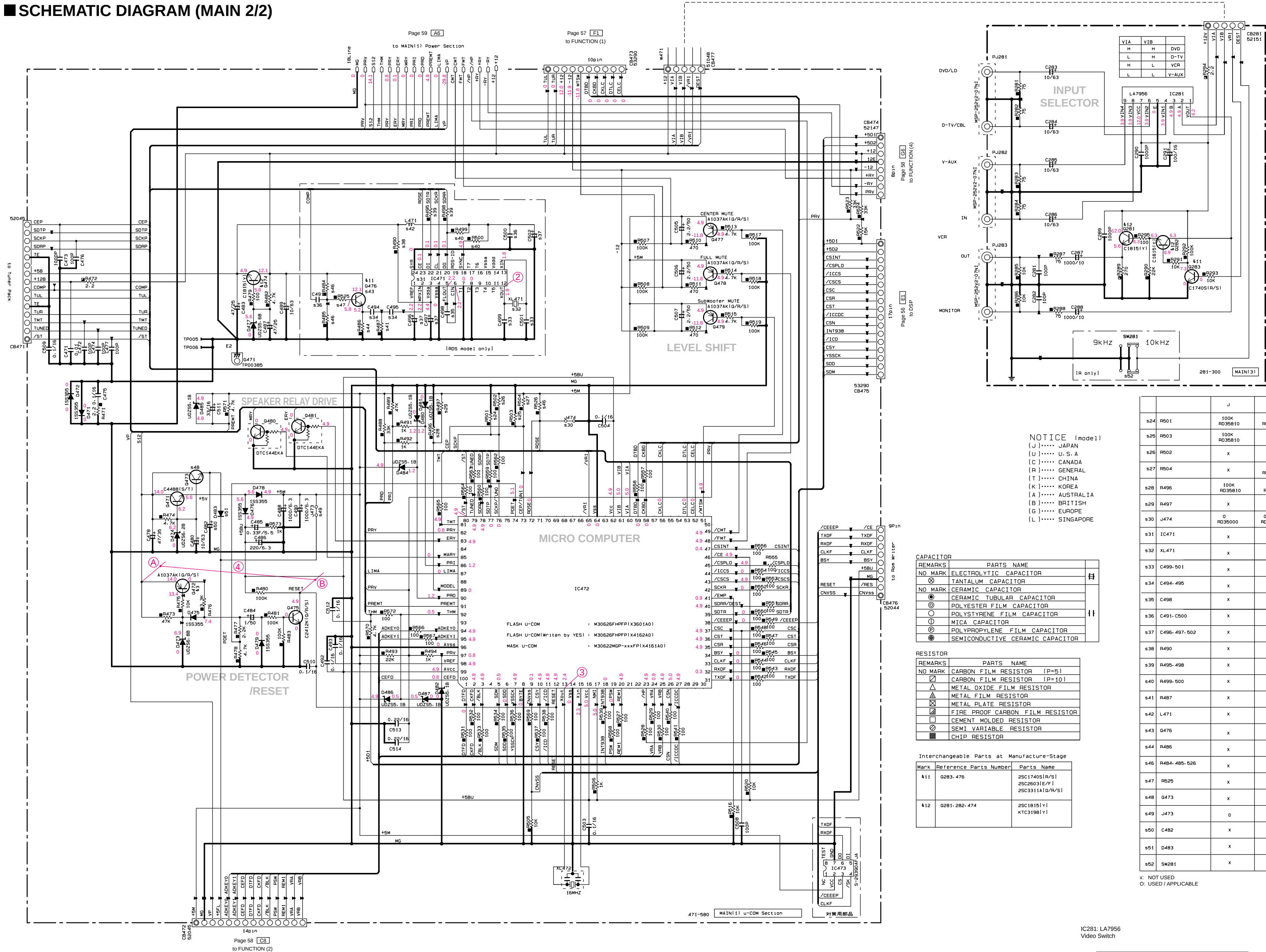
X: NOT USED
O: USED / APPLICABLE

REMARKS	PARTS NAME
NO MARK	ELECTROLYTIC CAPACITOR
NO MARK	TANTALUM CAPACITOR
NO MARK	CERAMIC CAPACITOR
NO MARK	CERAMIC TUBULAR CAPACITOR
NO MARK	POLYESTER FILM CAPACITOR
NO MARK	POLYSTYRENE FILM CAPACITOR
NO MARK	MICA CAPACITOR
NO MARK	POLYPROPYLENE FILM CAPACITOR
NO MARK	SEMICONDUCTIVE CERAMIC CAPACITOR
NO MARK	POLYPHENYLENE SULFIDE FILM CAPACITOR
REMARKS	PARTS NAME
NO MARK	CARBON FILM RESISTOR (P=5)
NO MARK	CARBON FILM RESISTOR (P=10)
NO MARK	METAL OXIDE FILM RESISTOR
NO MARK	METAL FILM RESISTOR
NO MARK	METAL PLATE RESISTOR
NO MARK	FIRE PROOF CARBON FILM RESISTOR
NO MARK	CEMENT MOLDED RESISTOR
NO MARK	SEMI VARIABLE RESISTOR
NO MARK	CHIP RESISTOR

NOTICE (model)
(J)..... JAPAN
(U)..... U.S.A
(C)..... CANADA
(R)..... GENERAL
(T)..... CHINA
(K)..... KOREA
(A)..... AUSTRALIA
(B)..... BRITISH
(G)..... EUROPE
(L)..... SINGAPORE

Interchangeable Parts at Manufacture-Stage		
Mark	Reference Parts Number	Parts Name
41	0302-304, 307, 308-314-316-681	H55104 155133 155176
42	0301-305	25C33261A/B 25C33261B 25C5938
43	D682	MTJ4-7A GDJ4-7A
44	D317	MTJ30A GDJ30A
45		
46	Ry681	307-0-1124W D01201-01W-11 AK5321
47	Ry301-302	D52402-051W 050A-2B
48	D327	T56P030-C1 R5603M
49	G318 D682-684	2SA10151V1 KTA12661V1
410	G322	25C16181V1 KTC19181V1
411		

■ SCHEMATIC DIAGRAM (MAIN 2/2)



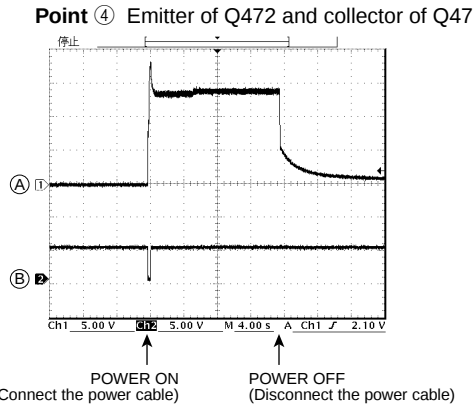
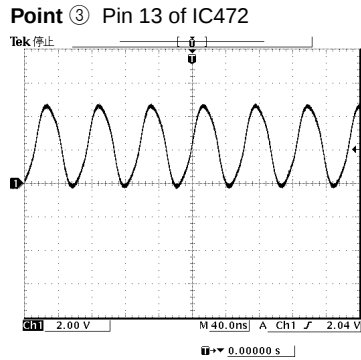
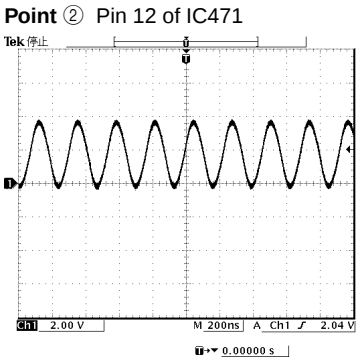
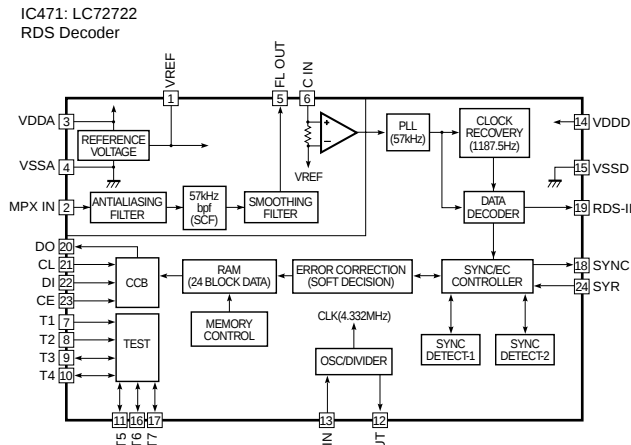
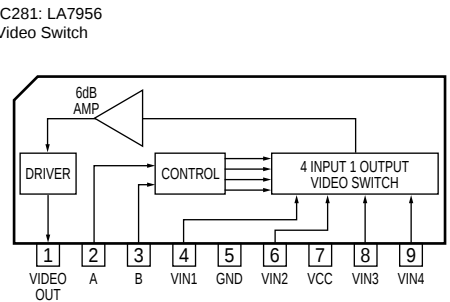
REMARKS	PARTS NAME
NO MARK	ELECTROLYTIC CAPACITOR
⊗	TANTALUM CAPACITOR
NO MARK	CERAMIC CAPACITOR
⊙	CERAMIC TUBULAR CAPACITOR
⊖	POLYESTER FILM CAPACITOR
⊕	POLYSTYRENE FILM CAPACITOR
⊖	MICA CAPACITOR
⊕	POLYPROPYLENE FILM CAPACITOR
⊖	SEMICONDUCTIVE CERAMIC CAPACITOR

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

Mark	Reference Parts Number	Parts Name
⊕11	0283.476	2SC1740S(R/S) 2SC2603(E/F) 2SC3311A(I/G/R/S)
⊕12	0261.262-474	2SC1815(I) KTC1358(I)

	J	U-C	R	T	K-A-L	B-G
⊕24	R501	100K RD35810	X	X	X	X
⊕25	R503	100K RD35810	X	X	100K RD35810	100K RD35810
⊕26	R502	X	X	100K RD35810	100K RD35810	100K RD35810
⊕27	R504	X	100K RD35810	100K RD35810	X	X
⊕28	R496	100K RD35810	100K RD35810	X	100K RD35810	100K RD35810
⊕29	R497	X	X	X	100K RD35810	X
⊕30	⊕474	0 RD35000	0 RD35000	0 RD35000	0 RD35000	X
⊕31	IC471	X	X	X	X	LC72722 X953440
⊕32	XL471	X	X	X	X	4.33MHz V393090
⊕33	C499-501	X	X	X	X	1476110
⊕34	C494-495	X	X	X	X	US06233
⊕35	C498	X	X	X	X	US06256
⊕36	C491-C500	X	X	X	X	0.1/16 US13510
⊕37	C496-497-502	X	X	X	X	47/25 UR84747
⊕38	R490	X	X	X	X	100 RD35510
⊕39	R495-498	X	X	X	X	470 RD35547
⊕40	R499-500	X	X	X	X	10K RD35710
⊕41	R487	X	X	X	X	22K RD35722
⊕42	⊕471	X	X	X	X	220uH VU89950
⊕43	⊕476	X	X	X	X	25C1740S(R/S) IC17402
⊕44	R486	X	X	X	X	3.3K RD35633
⊕46	R484-485-526	X	X	X	X	100K RD35810
⊕47	R505	X	X	X	X	1K RD35610
⊕48	⊕473	X	X	C4488(S/T) VPB7270	X	X
⊕49	⊕473	0	0	X	0	0
⊕50	C482	X	X	10/63 UR87710	X	X
⊕51	⊕483	X	X	1S5355 VT33290	X	X
⊕52	SW281	X	X	S5029-P0202MB V352430	X	X

X: NOT USED
O: USED / APPLICABLE



- ★ All voltages are measured with a 10MΩ/V DC electronic voltmeter.
- ★ 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。

BLOCK DIAGRAM

RX-V340/RX-V340RDS/HTR-5630/HTR-5630RDS/DSP-AX340

