

aiwa



TV-AN2110

COLOR TELEVISION

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SIMPLE MANUAL

• Replace this Service Manual with "Revision Publishing" when it is issued.

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MANUAL
SERVICE

ELECTRICAL MAIN PARTS LIST - 1/5

NOTE: The characters in the suffix column indicate the part usage.

NH	REF.NO	PARTS NO.	XX KANRI NO.	DESCRIPTION	A SUFFIX
C	805	87-016-633-080	CAP,E	1-50 SSL	A.....
C	819	87-016-587-090	CAP,E	1000-25 M SSL	A.....
C	811	87-016-627-080	CAP,E	47-16 SSL	A.....
C	810	87-016-628-080	CAP,E	10-25 SSL	A.....
C	821	87-016-595-010	CAP,E	2200-35 M SSL	A.....
C	252	87-016-574-080	CAP,E	100-16 SSL	A.....
C	253	87-A10-112-080	CAP,E	100-10 SSL	A.....
C	408	87-016-574-080	CAP,E	100-16 SSL	A.....
C	409	87-016-625-080	CAP,E	22-16 SSL	A.....
C	407	87-016-627-080	CAP,E	47-16 SSL	A.....
C	402	87-016-627-080	CAP,E	47-16 SSL	A.....
C	413	87-016-624-080	CAP,E	10-16 SSL	A.....
C	414	87-016-624-080	CAP,E	10-16 SSL	A.....
C	411	87-016-624-080	CAP,E	10-16 SSL	A.....
C	410	87-016-624-080	CAP,E	10-16 SSL	A.....
C	412	87-016-624-080	CAP,E	10-16 SSL	A.....
C	418	87-016-633-080	CAP,E	1-50 SSL	A.....
C	415	87-016-636-080	CAP,E	4.7-50 SSL	A.....
C	416	87-016-636-080	CAP,E	4.7-50 SSL	A.....
C	419	87-A10-112-080	CAP,E	100-10 SSL	A.....
C	420	87-016-574-080	CAP,E	100-16 SSL	A.....
C	421	87-016-574-080	CAP,E	100-16 SSL	A.....
C	426	87-016-574-080	CAP,E	100-16 SSL	A.....
C	427	87-016-576-080	CAP,E	330-16 SSL	A.....
C	428	87-016-627-080	CAP,E	47-16 SSL	A.....
C	429	87-016-627-080	CAP,E	47-16 SSL	A.....
C	424	87-016-633-080	CAP,E	1-50 SSL	A.....
C	423	87-016-633-080	CAP,E	1-50 SSL	A.....
C	437	87-016-624-080	CAP,E	10-16 SSL	A.....
C	435	87-016-627-080	CAP,E	47-16 SSL	A.....
C	449	87-016-588-090	CAP,E	2200-25 SSL	A.....
C	445	87-016-591-080	CAP,E	100-35 SSL	A.....
C	440	87-016-627-080	CAP,E	47-16 SSL	A.....
C	447	87-016-633-080	CAP,E	1-50 SSL	A.....
C	444	87-016-633-080	CAP,E	1-50 SSL	A.....
C	453	87-016-574-080	CAP,E	100-16 SSL	A.....
C	450	87-016-588-090	CAP,E	2200-25 SSL	A.....
C	454	87-016-624-080	CAP,E	10-16 SSL	A.....
C	455	87-016-624-080	CAP,E	10-16 SSL	A.....
C	466	87-016-624-080	CAP,E	10-16 SSL	A.....
C	489	87-016-633-080	CAP,E	1-50 SSL	A.....
C	488	87-016-633-080	CAP,E	1-50 SSL	A.....
C	487	87-016-633-080	CAP,E	1-50 SSL	A.....
C	490	87-016-633-080	CAP,E	1-50 SSL	A.....
		84-LB3-216-010	HLDRL	LED	A.....
C	7	87-016-621-080	CAP,E	220-10 SSL	A.....
C	1	87-016-624-080	CAP,E	10-16 SSL	A.....
C	5	87-016-633-080	CAP,E	1-50 SSL	A.....
C	19	87-016-629-080	CAP,E	0.1-50 SSL	A.....
C	16	87-016-633-080	CAP,E	1-50 SSL	A.....
C	25	87-016-629-080	CAP,E	0.1-50 SSL	A.....
C	104	87-016-621-080	CAP,E	220-10 SSL	A.....
C	101	87-016-636-080	CAP,E	4.7-50 SSL	A.....
C	205	87-016-577-080	CAP,E	470-16 SSL	A.....
C	209	87-016-627-080	CAP,E	47-16 SSL	A.....
C	207	87-016-632-080	CAP,E	0.47-50 SSL	A.....
C	203	87-016-632-080	CAP,E	0.47-50 SSL	A.....
C	306	87-016-574-080	CAP,E	100-16 SSL	A.....
C	302	87-016-624-080	CAP,E	10-16 SSL	A.....
C	303	87-016-624-080	CAP,E	10-16 SSL	A.....
C	301	87-016-624-080	CAP,E	10-16 SSL	A.....
C	308	87-016-632-080	CAP,E	0.47-50 SSL	A.....
C	304	87-016-637-080	CAP,E	10-50 SSL	A.....
C	319	87-016-575-080	CAP,E	220-16 SSL	A.....
C	317	87-016-634-080	CAP,E	2.2-50 SSL	A.....
C	316	87-016-634-080	CAP,E	2.2-50 SSL	A.....
C	328	87-016-624-080	CAP,E	10-16 SSL	A.....
C	323	87-016-625-080	CAP,E	22-16 SSL	A.....
C	324	87-016-632-080	CAP,E	0.47-50 SSL	A.....
C	321	87-016-636-080	CAP,E	4.7-50 SSL	A.....
C	320	87-016-637-080	CAP,E	10-50 SSL	A.....
C	335	87-016-574-080	CAP,E	100-16 SSL	A.....
C	338	87-016-632-080	CAP,E	0.47-50 SSL	A.....
C	330	87-016-633-080	CAP,E	1-50 SSL	A.....
C	346	87-016-622-080	CAP,E	470-10 SSL	A.....
C	342	87-016-633-080	CAP,E	1-50 SSL	A.....
X	301	87-A70-007-080	VIB,XTAL	3.58MHZ AQC-1001	A.....
C	907	87-016-577-080	CAP,E	470-16 SSL	A.....
C	908	87-016-627-080	CAP,E	47-16 SSL	A.....
C	503	87-016-633-080	CAP,E	1-50 SSL	A.....
C	504	87-016-633-080	CAP,E	1-50 SSL	A.....
C	511	87-016-591-080	CAP,E	100-35 SSL	A.....
C	604	87-016-593-080	CAP,E	470-35 M SSL	A.....
C	601	87-016-644-080	CAP,E	10-100 SSL	A.....
C	612	87-016-624-080	CAP,E	10-16 SSL	A.....
		87-067-680-010	BVI	T3+3-10	A.....

ELECTRICAL MAIN PARTS LIST - 2/5

C	807	87-018-127-080	CAP, CER 470P-50V	A.....
C	804	87-A10-517-010	CAP,CER 3300P-4K M E KX	A.....
C	803	87-A10-517-010	CAP,CER 3300P-4K M E KX	A.....
C	801	87-A10-688-090	CAP,M/P 0.22-275 K (B81133)	A.....
C	802	87-A10-688-090	CAP,M/P 0.22-275 K (B81133)	A.....
C	808	87-A11-802-090	CAP,E 330-400 SMH	A.....
C	806	87-A11-825-010	CAP,CER 120P-2K J SL	A.....
C	814	87-018-130-080	CAP,TC-U 820P-50 B	A.....
C	817	87-A10-688-090	CAP,M/P 0.22-275 K (B81133)	A.....
C	816	87-A10-731-090	CAP,E 220-160 M KMF	A.....
C	815	87-A10-833-010	CAP,CER 1000P-2K K R LONG	A.....
C	812	87-A11-302-090	CAP,M/P 0.01-630 J ECQF6(ZH)	A.....
C	825	87-A10-469-080	CAP,CER 2200P-500 K B DD10	A.....
C	830	87-A11-824-010	CAP,CER 100P-2K J SL	A.....
CN	801	82-481-649-010	PLUG,2P MINI(*)	A.....
CN	802	87-099-674-010	CONN,2P VA V	A.....
D	808	87-017-352-090	DIODE,RU3YX	A.....
D	801	87-017-654-060	DIODE,GBU6J	A.....
D	805	87-017-932-080	ZENER,MTJ6.2B	A.....
D	807	87-070-111-060	DIODE,RU30A	A.....
D	809	87-070-112-060	DIODE,RU4YX	A.....
D	802	87-A40-286-080	DIODE,RGP10JE-5025	A.....
D	804	87-A40-286-080	DIODE,RGP10JE-5025	A.....
D	806	87-A40-450-090	DIODE,RU 1P	A.....
D	803	87-A90-965-010	VRIS,TNR15G471K	A.....
D	814	87-017-931-080	ZENER,MTZJ5.6B	A.....
D	811	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	813	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	812	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	815	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	816	87-A40-286-080	DIODE,RGP10JE-5025	A.....
D	820	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	821	87-A40-286-080	DIODE,RGP10JE-5025	A.....
FC	801	87-033-213-080	CLAMP, FUSE	A.....
FC	802	87-033-213-080	CLAMP, FUSE	A.....
FR	801	87-A00-081-090	RES,FUSE 1-1/2W	A.....
IC	801	87-A21-344-010	IC,STR-F6656	A.....
IC	802	87-A30-041-110	TR,SE115N	A.....
L	801	87-A50-176-080	COIL,33UH-PJ87	A.....
LF	801	8Z-JAD-610-010	FLTR,LINE FLF 15N022A	A.....
LF	802	8Z-JAD-610-010	FLTR,LINE FLF 15N022A	A.....
PR	802	87-026-681-080	PROTECTOR,5A 60V 491	A.....
PR	801	87-A90-090-080	PROTECTOR,1.5A 491SERIES 60V	A.....
PS	801	87-A91-407-010	P-COUPLER,ON3171-R	A.....
PS	802	87-A91-407-010	P-COUPLER,ON3171-R	A.....
Q	802	87-A30-114-080	TR,2SD1207T	A.....
Q	803	89-208-922-380	TR,2SB892 ST	A.....
Q	804	89-327-854-080	TR,2SC2785F	A.....
R	806	87-A00-204-090	RES,CEM 0.18-5W K	A.....
R	804	87-A00-285-080	RES,SD 2.2M-1/2W K	A.....
R	809	87-A00-552-010	RES,CEM 1.0-10W J MPC722	A.....
R	816	87-A00-165-090	RES,M/F 15K-2W J RSF(S)	A.....
R	810	87-A00-552-010	RES,CEM 1.0-10W J MPC722	A.....
R	812	87-A00-576-090	RES,M/F 27K-5W J RSV5	A.....
R	813	87-A00-577-090	RES,M/F 22K-2W J RSF(S)	A.....
R	824	87-A00-577-090	RES,M/F 22K-2W J RSF(S)	A.....
SW	801	87-A90-364-010	SW,PUSH SDDLBI-C-D-2	A.....
T	801	8Z-JAD-801-010	PT,SW ZJA-D	A.....
TH	801	87-A91-405-010	POS-THMS,T209-B80-A10	A.....
		87-067-579-010	TAPPING SCREW, BVT2+3-8	A.....
C	255	87-015-464-080	CAP,E 4.7-16 BP	A.....
C	254	87-015-464-080	CAP,E 4.7-16 BP	A.....
C	251	87-018-134-080	CAPACITOR,TC-U 0.01-16	A.....
C	403	87-010-399-090	CAP,E 3300-35 SME	A.....
C	405	87-018-134-080	CAPACITOR,TC-U 0.01-16	A.....
C	404	87-018-134-080	CAPACITOR,TC-U 0.01-16	A.....
C	401	87-018-134-080	CAPACITOR,TC-U 0.01-16	A.....
C	406	87-018-134-080	CAPACITOR,TC-U 0.01-16	A.....
C	417	87-018-134-080	CAPACITOR,TC-U 0.01-16	A.....
C	422	87-015-464-080	CAP,E 4.7-16 BP	A.....
C	425	87-015-464-080	CAP,E 4.7-16 BP	A.....
C	436	87-018-134-080	CAPACITOR,TC-U 0.01-16	A.....
C	430	87-018-134-080	CAPACITOR,TC-U 0.01-16	A.....
C	459	87-015-464-080	CAP,E 4.7-16 BP	A.....
C	460	87-015-464-080	CAP,E 4.7-16 BP	A.....
C	467	87-015-464-080	CAP,E 4.7-16 BP	A.....
C	468	87-015-464-080	CAP,E 4.7-16 BP	A.....
C	465	87-018-134-080	CAPACITOR,TC-U 0.01-16	A.....
C	478	87-015-464-080	CAP,E 4.7-16 BP	A.....
C	477	87-015-464-080	CAP,E 4.7-16 BP	A.....
C	476	87-018-117-080	CAP,TC-U 68P-50 SL	A.....
C	475	87-018-117-080	CAP,TC-U 68P-50 SL	A.....
C	474	87-018-118-080	CAP,TC-U 82P-50 B	A.....
C	473	87-018-118-080	CAP,TC-U 82P-50 B	A.....
C	496	87-018-115-080	CAP, CER 47P-50V	A.....
C	495	87-018-115-080	CAP, CER 47P-50V	A.....
CN	401	87-049-469-010	CONN,4P V	A.....
D	406	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	409	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	407	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	408	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	405	87-020-465-080	DIODE,1SS133 (110MA)	A.....

ELECTRICAL MAIN PARTS LIST - 3/5

D	402	87-A40-523-080	ZENER,MTZJ9.1B	A.....
D	403	87-A40-523-080	ZENER,MTZJ9.1B	A.....
D	404	87-A40-523-080	ZENER,MTZJ9.1B	A.....
D	401	87-A40-523-080	ZENER,MTZJ9.1B	A.....
D	410	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	411	87-070-136-080	ZENER,MTZJ5.1B	A.....
FR	401	87-A00-468-090	RES,FUSE 3.3-1/2W J	A.....
IC	251	87-A21-299-010	IC,LA6458S	A.....
IC	402	87-027-666-010	IC,TC4052BP	A.....
IC	405	87-A20-312-010	IC,M62420SP	A.....
IC	406	87-A21-169-010	IC,MM1124B	A.....
IC	403	87-A21-259-010	IC,MM1454	A.....
IC	401	87-A21-283-010	IC,AN5277	A.....
IC	407	87-A21-345-010	IC,NJM2150	A.....
IC	404	87-A21-382-010	IC,M5216L	A.....
J	402	87-A60-324-110	JACK,PIN 6P Y-W-R W/SW	A.....
J	401	87-A60-856-010	JACK,PIN 3P	A.....
J	403	87-A60-858-010	JACK,3.5 BLK ST 2 SW	A.....
L	251	87-005-610-080	COIL,47UH LAV35 J	A.....
L	402	87-005-507-080	COIL,22UH FL0606 J	A.....
L	401	87-005-507-080	COIL,22UH FL0606 J	A.....
L	404	87-005-507-080	COIL,22UH FL0606 J	A.....
L	403	87-005-610-080	COIL,47UH LAV35 J	A.....
Q	401	87-A30-090-080	FET,2SK2541	A.....
Q	407	87-A30-121-080	TR,DTC 323 TS	A.....
Q	408	87-A30-121-080	TR,DTC 323 TS	A.....
Q	404	89-111-755-080	TR,2SA1175F	A.....
Q	406	89-327-854-080	TR,2SC2785F	A.....
Q	403	89-327-854-080	TR,2SC2785F	A.....
Q	405	89-327-854-080	TR,2SC2785F	A.....
Q	402	89-327-854-080	TR,2SC2785F	A.....
Q	414	87-A30-090-080	FET,2SK2541	A.....
Q	411	87-A30-091-080	FET,2SJ460	A.....
Q	418	87-A30-121-080	TR,DTC 323 TS	A.....
Q	412	87-A30-121-080	TR,DTC 323 TS	A.....
Q	413	87-A30-121-080	TR,DTC 323 TS	A.....
Q	419	87-A30-121-080	TR,DTC 323 TS	A.....
Q	415	89-327-854-080	TR,2SC2785F	A.....
Q	417	89-327-854-080	TR,2SC2785F	A.....
Q	420	89-327-854-080	TR,2SC2785F	A.....
Q	421	89-327-854-080	TR,2SC2785F	A.....
R	429	87-025-381-080	RES,M/F 18K-1/6W F	A.....
R	431	87-025-380-080	RES,M/F 15K-1/6W F	A.....
R	432	87-025-381-080	RES,M/F 18K-1/6W F	A.....
R	430	87-025-424-080	RES,M/F 10K 1/6W F	A.....
R	450	87-025-054-090	RES,M/F 1-2W	A.....
C	3	87-018-134-080	CAPACITOR,TC-U 0.01-16	A.....
C	2	87-018-134-080	CAPACITOR,TC-U 0.01-16	A.....
C	6	87-018-134-080	CAPACITOR,TC-U 0.01-16	A.....
C	15	87-018-123-080	CAP, CER 220P-50V	A.....
C	18	87-018-128-080	CAP, CERA-SOL SS 560P	A.....
C	17	87-018-131-080	CAP, CER 1000P-50V	A.....
C	24	87-018-131-080	CAP, CER 1000P-50V	A.....
CN	1	87-009-195-010	CONN,5P B5BEH	A.....
D	4	87-017-931-080	ZENER,MTZJ5.6B	A.....
D	1	87-070-110-010	LED,SLP-181B-51	A.....
IC	4	87-A20-611-080	IC,M51943BSL-700A	A.....
IC	3	87-A21-106-010	IC,SLA24C04-D	A.....
IC	2	87-A90-864-010	RCR UNIT,SBX1981-72MESH	A.....
IC	1	8Z-JAD-621-010	IC,M37272M8-***SP	A.....
L	2	87-005-614-080	COIL 100UH LAV35 J	A.....
Q	2	87-026-269-080	TR,DTA114ES	A.....
Q	5	89-111-755-080	TR,2SA1175F	A.....
Q	4	89-111-755-080	TR,2SA1175F	A.....
Q	8	89-327-854-080	TR,2SC2785F	A.....
Q	6	89-327-854-080	TR,2SC2785F	A.....
Q	3	89-327-854-080	TR,2SC2785F	A.....
Q	10	89-327-854-080	TR,2SC2785F	A.....
SW	2	87-A90-712-080	SW,TACT EVQ11L07K	A.....
SW	6	87-A90-712-080	SW,TACT EVQ11L07K	A.....
SW	3	87-A90-712-080	SW,TACT EVQ11L07K	A.....
SW	5	87-A90-712-080	SW,TACT EVQ11L07K	A.....
SW	4	87-A90-712-080	SW,TACT EVQ11L07K	A.....
SW	7	87-A90-712-080	SW,TACT EVQ11L07K	A.....
X	1	87-A70-124-080	VIB,CER 8.0MHZ	A.....
C	106	87-A10-576-010	CAP,CER 0.01-50 Z YF	A.....
C	110	87-018-134-080	CAPACITOR,TC-U 0.01-16	A.....
C	111	87-018-134-080	CAPACITOR,TC-U 0.01-16	A.....
C	202	87-018-134-080	CAPACITOR,TC-U 0.01-16	A.....
C	208	87-018-134-080	CAPACITOR,TC-U 0.01-16	A.....
C	204	87-018-134-080	CAPACITOR,TC-U 0.01-16	A.....
C	201	87-018-134-080	CAPACITOR,TC-U 0.01-16	A.....
C	210	87-018-115-080	CAP, CER 47P-50V	A.....
C	211	87-A11-080-080	CAP,TC U 47P-50 J CH	A.....
CF	201	84-LB3-626-010	FLTR,TPS4.5MBC	A.....
CF	202	87-008-574-080	FLTR,SFSH4.5MBC	A.....
D	101	87-002-743-080	ZENER,MTZJ 33B	A.....
D	104	87-017-931-080	ZENER,MTZJ5.6B	A.....
D	103	87-017-931-080	ZENER,MTZJ5.6B	A.....
D	102	87-070-136-080	ZENER,MTZJ5.1B	A.....
L	104	87-003-139-080	COIL,0.56UH	A.....
L	207	87-003-147-080	COIL, 22UH	A.....

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L	203	87-003-148-080	COIL,BIAS 33UH	A.....
L	204	87-003-282-080	COIL,12UH	A.....
L	206	87-005-612-080	COIL,68UH J LAV35	A.....
L	205	8Z-JBH-610-010	COIL,PIF-SQ57EL349A 45.75MHZ	A.....
L	201	8Z-JBR-612-010	COIL,SIF 4.5MHZ 504BN	A.....
Q	101	89-337-794-580	TR,2SC3779 D/E	A.....
Q	201	89-327-854-080	TR,2SC2785F	A.....
Q	221	89-327-854-080	TR,2SC2785F	A.....
R	107	87-A00-154-090	RES,M/F 18K-1W J RSF(S)	A.....
R	110	87-A00-160-090	RES,M/F 33-2W J RSF(S)	A.....
SF	201	8Z-JBH-633-010	FLTR,SAW M1969-US	A.....
TU	101	8Z-JBE-610-010	TU UNIT,USA ENV56D74G3	A.....
		87-067-579-010	TAPPING SCREW, BVT2+3-8	A.....
BT	301	87-JBC-625-010	CONN ASSY,5P V WHT TV-NK	A.....
C	305	87-018-134-080	CAPACITOR,TC-U 0.01-16	A.....
C	310	87-018-119-080	CAP, CER 100P-50V	A.....
C	315	87-018-131-080	CAP, CER 1000P-50V	A.....
C	318	87-018-134-080	CAPACITOR,TC-U 0.01-16	A.....
C	314	87-018-134-080	CAPACITOR,TC-U 0.01-16	A.....
C	311	87-A11-148-080	CAP,TC U 0.1-50 Z F	A.....
C	312	87-A11-148-080	CAP,TC U 0.1-50 Z F	A.....
C	313	87-A11-148-080	CAP,TC U 0.1-50 Z F	A.....
C	332	87-018-134-080	CAPACITOR,TC-U 0.01-16	A.....
C	334	87-018-134-080	CAPACITOR,TC-U 0.01-16	A.....
C	336	87-A11-148-080	CAP,TC U 0.1-50 Z F	A.....
C	348	87-018-126-080	CAP,TC-U 390P-50 B	A.....
C	343	87-018-131-080	CAP, CER 1000P-50V	A.....
D	308	87-A40-348-080	ZENER,MTZJ3.3A	A.....
D	305	87-A40-523-080	ZENER,MTZJ9.1B	A.....
D	307	87-A40-523-080	ZENER,MTZJ9.1B	A.....
D	301	87-A40-523-080	ZENER,MTZJ9.1B	A.....
D	302	87-A40-523-080	ZENER,MTZJ9.1B	A.....
D	304	87-A40-523-080	ZENER,MTZJ9.1B	A.....
D	306	87-A40-523-080	ZENER,MTZJ9.1B	A.....
D	309	87-A40-611-080	ZENER,MTZJ3.9B	A.....
D	311	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	312	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	315	87-A40-286-080	DIODE,RGP10JE-5025	A.....
IC	303	87-002-421-010	IC,NJM2233BL	A.....
IC	302	87-A20-364-010	IC,KIA7809PI	A.....
IC	301	8Z-JBJ-605-010	IC,TA1268N	A.....
Q	308	89-111-755-080	TR,2SA1175F	A.....
Q	309	89-111-755-080	TR,2SA1175F	A.....
Q	301	89-111-755-080	TR,2SA1175F	A.....
Q	307	89-111-755-080	TR,2SA1175F	A.....
Q	311	87-A30-121-080	TR,DTC 323 TS	A.....
Q	310	89-111-755-080	TR,2SA1175F	A.....
Q	312	89-327-854-080	TR,2SC2785F	A.....
Q	312	87-A00-356-090	RES,M/F 22-2W J RSS2X	A.....
X	302	87-030-327-010	VIB,CER CSB503F30	A.....
C	905	87-010-976-080	CAP,CER 1000P-500 B	A.....
C	901	87-012-372-010	CAP,CER 1000P-2K	A.....
C	902	87-018-125-080	CAP, CER 330P-50V	A.....
C	904	87-018-125-080	CAP, CER 330P-50V	A.....
C	903	87-018-125-080	CAP, CER 330P-50V	A.....
CN	902	87-009-033-010	CONNECTOR, 5P	A.....
CN	901	87-049-469-010	CONN,4P V	A.....
CN	903	87-A60-485-010	CONN,2P V LV GRA	A.....
D	901	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	904	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	903	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	902	87-020-465-080	DIODE,1SS133 (110MA)	A.....
L	901	87-005-615-080	COIL,120UH J LAV35	A.....
Q	901	87-A30-176-010	TR,2SC1573A P/Q/R	A.....
Q	902	87-A30-176-010	TR,2SC1573A P/Q/R	A.....
Q	903	87-A30-176-010	TR,2SC1573A P/Q/R	A.....
Q	904	89-320-012-080	TR,2SC2001L	A.....
R	905	87-A00-165-090	RES,M/F 15K-2W J RSF(S)	A.....
R	904	87-A00-165-090	RES,M/F 15K-2W J RSF(S)	A.....
R	906	87-A00-165-090	RES,M/F 15K-2W J RSF(S)	A.....
S	901	86-LBU-670-010	SOCKET,CRT 9P CVT3326 1603	A.....
		87-067-579-010	TAPPING SCREW, BVT2+3-8	A.....
BT	601	87-JBC-626-010	CONN ASSY,4P V WHT TV-NK	A.....
C	508	87-A10-469-080	CAP,CER 2200P-500 K B DD10	A.....
C	502	87-A10-831-080	CAP,E 1000-25 M SMG	A.....
C	512	87-018-127-080	CAP, CER 470P-50V	A.....
C	510	87-018-131-080	CAP, CER 1000P-50V	A.....
C	608	87-A10-833-010	CAP,CER 1000P-2K K R LONG	A.....
C	609	87-A11-047-090	CAP,M/P 8200P-1.25K H PHS	A.....
C	606	87-A11-276-090	CAP,M/P 0.33-250 J ECWF(SR)	A.....
C	611	87-010-974-080	CAP,CER 220P-500 B	A.....
C	610	87-010-974-080	CAP,CER 220P-500 B	A.....
C	615	87-016-215-080	CAP,E 1-160 M TWSS	A.....
C	616	87-A10-833-010	CAP,CER 1000P-2K K R LONG	A.....
CN	604	87-A60-485-010	CONN,2P V LV GRA	A.....
CN	601	87-A60-933-010	CONN,4P V B04(5-3)B-DVS-L	A.....
D	501	87-070-274-080	DIODE,1N4003 SEM	A.....
D	609	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	607	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	605	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	606	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	603	87-A40-286-080	DIODE,RGP10JE-5025	A.....

ELECTRICAL MAIN PARTS LIST - 5/5

D	601	87-A40-286-080	DIODE,RGP10JE-5025	A.....
D	610	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	611	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	612	87-020-465-080	DIODE,1SS133 (110MA)	A.....
FR	605	87-029-175-060	RES FUSE,2.2K 1/2W J	A.....
FR	604	87-A00-050-060	RES,FUSE 2.2-1W J R-TYPE	A.....
FR	602	87-A00-056-060	RES,FUSE 1.5-2WJ R-TYPE	A.....
FR	601	87-A00-063-060	RES,FUSE 2.2-1/2W J R-TYPE	A.....
IC	501	87-070-237-010	IC,LA7832	A.....
L	602	87-A50-040-010	COIL,2.2MH	A.....
L	604	8Z-JAD-615-010	COIL,ELC10D221E	A.....
L	603	8Z-JBE-606-090	COIL,LINEARITYSH5L8409	A.....
Q	501	89-327-854-080	TR,2SC2785F	A.....
Q	601	87-A30-050-010	TR,2SD2499	A.....
Q	602	87-A30-176-010	TR,2SC1573A P/Q/R	A.....
R	505	87-A00-563-090	RES,M/F 1.5-1/2W J ERXS	A.....
R	606	87-A00-196-090	RES,M/F 0.47-1/2W J RSF(S)	A.....
R	610	87-A00-548-090	RES,M/F 5.6K-2W J ERGS	A.....
R	611	87-A00-548-090	RES,M/F 5.6K-2W J ERGS	A.....
R	624	87-A00-544-090	RES,M/F 220-3W J ERGS	A.....
T	602	85-JT2-653-010	PT,HDT-TV141-2	A.....
T	601	8Z-JBR-605-010	FBT, HFT3607(SAN)21-C	A.....
		87-A90-332-010	HLDR,SF-2001 HV CABLE	A.....
BT	401	87-JB8-601-010	CONN ASSY,4P SP-20	A.....
BT	801	8Z-JAD-620-010	AC CORD SET,NH BLK	A.....
BT	903	86-LBN-622-010	CONN ASSY,1P CRT-GND	A.....
F	801	87-035-192-010	FUSE, 4AT	A.....
L	802	87-JBN-630-010	DGC,21PAL 7JB-22	A.....
SP	401	8Z-JB4-620-010	SPKR,6*12 8OHM 10W	A.....
SP	402	8Z-JB4-620-010	SPKR,6*12 8OHM 10W	A.....
V	901	86-LB2-602-010	CRT,A51KST94X01 (VM)	A.....

MECHANICAL PARTS LIST - 1/1

NOTE: The characters in the suffix column indicate the part usage.

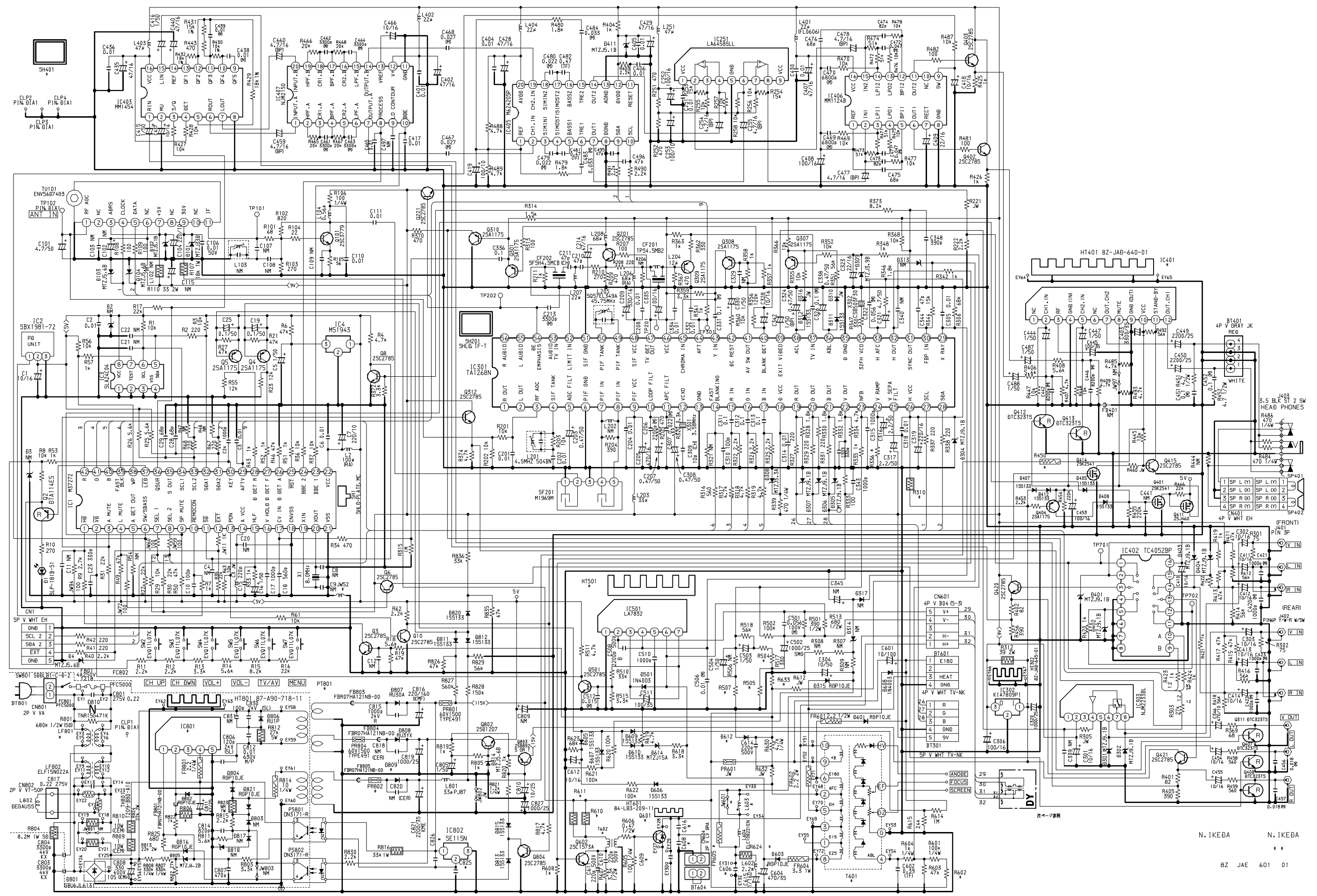
NH	XX.....	A.....
REF.NO	PARTS NO.	KANRI NO.
		DESCRIPTION
		SUFFIX
	87-054-086-010	BADGE,AIWA 52.5
	8Z-JAE-003-010	PANEL,MAIN AN2110 NH
	8Z-JAH-010-010	PANEL,REAR NH
	8Z-JB5-007-010	BTN,POWER SH
	8Z-JBR-001-010	CABI,FR
	8Z-JBR-002-010	CABI,REAR
	8Z-JBR-004-010	KEY,MAIN
	8Z-JBR-005-010	LENS,RC
	8Z-JBR-006-010	LENS,LED
	84-LB3-205-010	SPR-E,EARTH
	8Z-JBR-201-010	HLDR,PCB 1
	86-LBB-206-010	S-SCREW,ASSY TV5-40 W20
	87-067-680-010	BVI T3+3-10
	87-067-690-010	TAPPING SCREW, BVIT3+3-12
	87-067-758-010	BVT2+3-12 W/O SLOT
	87-067-761-010	TAPPING SCREW, BVT2+3-10
	87-067-844-010	BVT2+4-16 BLK
	87-078-070-010	BVIT3B+4-12
	84-LB3-216-010	HLDR,LED
	87-067-680-010	BVI T3+3-10
	87-067-579-010	TAPPING SCREW, BVT2+3-8
	87-067-579-010	TAPPING SCREW, BVT2+3-8
	87-067-579-010	TAPPING SCREW, BVT2+3-8
	87-A90-332-010	HLDR,SF-2001 HV CABLE

ACCESSORIES / PACKAGE LIST - 1/1

NOTE: The characters in the suffix column indicate the part usage.

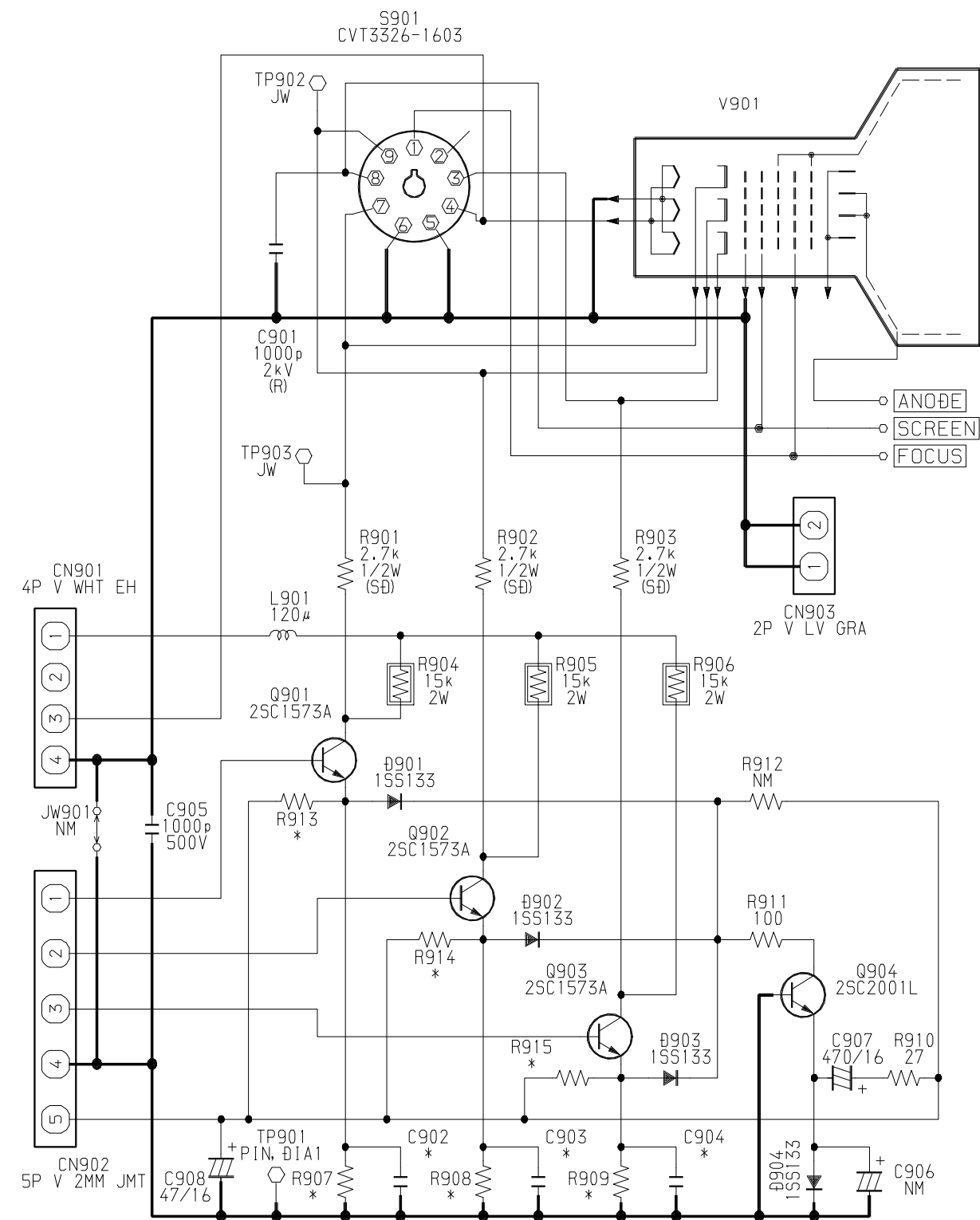
NH	XX.....	A.....	
REF.NO	PARTS NO.	KANRI NO.	
		DESCRIPTION	
		SUFFIX	
	8Z-JAE-901-010	IB,NH (E)AN2110/ 1410 -M	A.....
	87-A90-702-010	ANT ASSY,TV 5 SEC (NTSC)	A.....
	87-A91-015-010	PLUG,CONVERSION JT-0475A	A.....
	8Z-JAE-951-010	RC UNIT,RC-ZVT18	A.....

SCHEMATIC DIAGRAM - 1 (MAIN)



N. IKEDA

8Z JAE 601 01



○ *

8Z JBH 602 01

サービス技術ニュース	
番号	連絡内容
Gー	ー
Gー	ー
Gー	ー

アイワ株式会社
AIWA CO.,LTD.

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Tokyo Japan