

aiwa



XR-M25

COMPACT DISC STEREO SYSTEM

- BASIC TAPE MECHANISM: 2ZM-1 YR6N
- BASIC CD MECHANISM: 3ZG-3 YE1NM

- TYPE: EZ,K

SIMPLE MANUAL

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

S/M Code No. 09-984-261-5FP

MANUAL
SERVICE

ELECTRICAL MAIN PARTS LIST

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

5KSCXX.....A.....
 5EZSXX.....B.....
 KANRI

| REF.NO | PARTS NO. | NO. | DESCRIPTION | SUFFIX |
|--------|----------------|-----|-------------------------|---------|
| | 82-NF7-210-110 | 0E | GUIDE,FL (*) | AB..... |
| C | 308 | 0E | CAP,E 1-50 SME | AB..... |
| C | 313 | 0E | CHIP CAP 1000P | AB..... |
| C | 331 | 0E | CAP, CHIP 18P | AB..... |
| C | 330 | 0E | C-CAP,S 33P-50 CH | AB..... |
| C | 332 | 0E | C-CAP,S 33P-50 CH | AB..... |
| C | 340 | 0E | CHIP CAP 1000P | AB..... |
| C | 342 | 0E | CAP, CHIP 0.01 DM | AB..... |
| C | 343 | 0E | CAP, CHIP 0.01 DM | AB..... |
| C | 341 | 0E | CAP, CHIP 0.01 DM | AB..... |
| C | 369 | 0E | CAP, CHIP 0.01 DM | AB..... |
| C | 370 | 0E | CAP,E 100-10 | AB..... |
| C | 399 | 0E | CAP, CHIP 0.01 DM | AB..... |
| C | 398 | 0E | CAP,E 220-10 | AB..... |
| C | 401 | 0E | CAP,E 4.7-50 SME | AB..... |
| C | 402 | 0E | CAP,E 4.7-50 SME | AB..... |
| C | 403 | 0E | CAP,E 10-50 | AB..... |
| CN | 303 | 0E | CONN,10P 6216 H | AB..... |
| CN | 302 | 1B | CONN ASSY 9P DECK | AB..... |
| D | 301 | 0E | DIODE,1N4148 (CPT) | AB..... |
| D | 302 | 0E | DIODE,1N4148 (CPT) | AB..... |
| D | 307 | 0E | LED,SEL6413E-TP5 GR | AB..... |
| D | 304 | 0E | LED,SEL6413E-TP5 GR | AB..... |
| D | 309 | 0E | LED,SEL6413E-TP5 GR | AB..... |
| D | 306 | 0E | LED,SEL6413E-TP5 GR | AB..... |
| D | 308 | 0E | LED,SEL6413E-TP5 GR | AB..... |
| D | 303 | 0E | LED,SEL6413E-TP5 GR | AB..... |
| D | 305 | 0E | LED,SEL6413E-TP5 GR | AB..... |
| D | 315 | 0E | DIODE,1N4148 (CPT) | AB..... |
| D | 313 | 0E | DIODE,1N4148 (CPT) | AB..... |
| D | 311 | 0E | DIODE,1N4148 (CPT) | .B..... |
| D | 314 | 0E | DIODE,1N4148 (CPT) | ..... |
| D | 310 | 0E | LED,SEL6413E-TP5 GR | AB..... |
| D | 321 | 0E | ZENER,HZ7A1L (5MA) | AB..... |
| D | 363 | 0E | DIODE,1N4148 (CPT) | AB..... |
| D | 360 | 0E | DIODE,1N4148 (CPT) | AB..... |
| D | 361 | 0E | DIODE,1N4148 (CPT) | AB..... |
| D | 362 | 0E | DIODE,1N4148 (CPT) | AB..... |
| FL | 301 | | FL,11BT-162GK | AB..... |
| IC | 303 | 1B | IC,SPS-442-1-W | AB..... |
| L | 302 | 0E | COIL,10UH(CECS) | AB..... |
| Q | 301 | 0E | CHIP-TR,DTC124XK | AB..... |
| Q | 307 | 0E | TR,KTC3198GR | AB..... |
| Q | 304 | 0E | TR,KTC3198GR | AB..... |
| Q | 308 | 0E | TR,2SA952 (0.6W) | AB..... |
| Q | 309 | 0E | TR,2SA1296 (0.75W) | AB..... |
| Q | 310 | 0E | TR,KTC3198GR | AB..... |
| Q | 322 | 0E | CHIP TR,2SC2712GR | AB..... |
| Q | 323 | 0E | CHIP TR,2SC2712GR | AB..... |
| Q | 324 | 0E | CHIP TR,2SC2712GR | AB..... |
| Q | 321 | 0E | CHIP TR,2SC2712GR | AB..... |
| R | 301 | 0E | RESISTOR, FUSE 1/4W 3.3 | AB..... |
| S | 303 | | SW,TACT TRT134-L4.3 | AB..... |
| S | 304 | | SW,TACT TRT134-L4.3 | AB..... |
| S | 307 | | SW,TACT TRT134-L4.3 | AB..... |
| S | 301 | | SW,TACT TRT134-L4.3 | AB..... |
| S | 308 | | SW,TACT TRT134-L4.3 | AB..... |
| S | 305 | | SW,TACT TRT134-L4.3 | AB..... |
| S | 302 | | SW,TACT TRT134-L4.3 | AB..... |
| S | 309 | | SW,TACT TRT134-L4.3 | AB..... |
| S | 306 | | SW,TACT TRT134-L4.3 | AB..... |
| S | 315 | | SW,TACT TRT134-L4.3 | AB..... |
| S | 317 | | SW,TACT TRT134-L4.3 | AB..... |
| S | 311 | | SW,TACT TRT134-L4.3 | AB..... |
| S | 318 | | SW,TACT TRT134-L4.3 | AB..... |
| S | 313 | | SW,TACT TRT134-L4.3 | AB..... |
| S | 312 | | SW,TACT TRT134-L4.3 | AB..... |
| S | 314 | | SW,TACT TRT134-L4.3 | AB..... |
| S | 316 | | SW,TACT TRT134-L4.3 | AB..... |
| S | 351 | 1C | SW,RTRY EC16B 24204 | AB..... |
| X | 302 | 1B | VIB,CER 6.00MHZ MG200 | AB..... |
| C | 7 | 0E | CHIP CAP 1000P | AB..... |
| C | 5 | 0E | CAP, CHIP 0.01 DM | AB..... |
| C | 2 | 0E | CAP, CHIP 0.01 DM | AB..... |
| C | 8 | 0E | CAP, CHIP 0.022 | AB..... |
| C | 9 | 0E | CAP, ELECT 100-10V | AB..... |
| C | 4 | 0E | CAP, ELECT 470-6.3V | AB..... |
| C | 6 | 0E | CAP, ELECT 47-10V | AB..... |
| C | 3 | 0E | CAP, ELECT 1-50V | AB..... |
| C | 1 | 0E | CAP, ELECT 22-50 | AB..... |
| C | 17 | 0E | CHIP CAP 1000P | AB..... |
| C | 13 | 0E | CAP, CHIP 0.01 DM | AB..... |
| C | 18 | 0E | C-CAP,S 0.015-50 B | AB..... |
| C | 10 | 0E | CAP, ELECT 100-10V | AB..... |
| C | 12 | 0E | CAP, ELECT 1-50V | AB..... |

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|----|-----|----------------|----|---------------------------|---------|
| C | 14 | 87-010-405-080 | OE | CAP, ELECT 10-50V | AB..... |
| C | 16 | 87-010-544-080 | OE | CAP, ELECT 0.1-50V | AB..... |
| C | 29 | 87-010-178-080 | OE | CHIP CAP 1000P | AB..... |
| C | 22 | 87-010-180-080 | OE | C-CER 1500P | AB..... |
| C | 23 | 87-010-993-080 | OE | C-CAP,S 0.056-25 B | AB..... |
| C | 24 | 87-012-155-080 | OE | C-CAP 180P-50CH | AB..... |
| C | 20 | 87-016-369-080 | OE | C-CAP,S 0.033-25 B K | AB..... |
| C | 30 | 87-010-178-080 | OE | CHIP CAP 1000P | AB..... |
| C | 39 | 87-010-178-080 | OE | CHIP CAP 1000P | AB..... |
| C | 34 | 87-010-186-080 | OE | CAP,CHIP 4700P | AB..... |
| C | 38 | 87-010-196-080 | OE | CHIP CAPACITOR,0.1-25 | AB..... |
| C | 35 | 87-010-197-080 | OE | CAP, CHIP 0.01 DM | AB..... |
| C | 36 | 87-010-374-080 | OE | CAP, ELECT 47-10V | AB..... |
| C | 33 | 87-010-401-080 | OE | CAP, ELECT 1-50V | AB..... |
| C | 31 | 87-010-402-080 | OE | CAP, ELECT 2.2-50V | AB..... |
| C | 32 | 87-010-403-080 | OE | CAP, ELECT 3.3-50V | AB..... |
| C | 37 | 87-010-404-080 | OE | CAP, ELECT 4.7-50V | AB..... |
| C | 40 | 87-010-147-080 | OE | C-CAP,S 3P-50 CH | AB..... |
| C | 44 | 87-010-176-080 | OE | C-CAP,S 680P-50 SL | AB..... |
| C | 46 | 87-010-196-080 | OE | CHIP CAPACITOR,0.1-25 | AB..... |
| C | 47 | 87-010-196-080 | OE | CHIP CAPACITOR,0.1-25 | AB..... |
| C | 45 | 87-010-196-080 | OE | CHIP CAPACITOR,0.1-25 | AB..... |
| C | 42 | 87-010-313-080 | OE | CAP, CHIP 18P | AB..... |
| C | 48 | 87-010-315-080 | OE | C-CAP,S 27P-50 CH | AB..... |
| C | 59 | 87-010-263-080 | OE | CAP, ELECT 100-10V | AB..... |
| C | 58 | 87-010-316-080 | OE | C-CAP,S 33P-50 CH | AB..... |
| C | 57 | 87-010-316-080 | OE | C-CAP,S 33P-50 CH | AB..... |
| C | 50 | 87-012-140-080 | OE | CAP 470P | AB..... |
| C | 61 | 87-010-196-080 | OE | CHIP CAPACITOR,0.1-25 | AB..... |
| C | 66 | 87-010-196-080 | OE | CHIP CAPACITOR,0.1-25 | AB..... |
| C | 67 | 87-010-263-080 | OE | CAP, ELECT 100-10V | AB..... |
| C | 65 | 87-010-404-080 | OE | CAP, ELECT 4.7-50V | AB..... |
| C | 62 | 87-A10-103-080 | OE | CAP,E 330-6.3 REA | AB..... |
| C | 75 | 87-010-197-080 | OE | CAP, CHIP 0.01 DM | AB..... |
| C | 79 | 87-010-197-080 | OE | CAP, CHIP 0.01 DM | AB..... |
| C | 78 | 87-010-197-080 | OE | CAP, CHIP 0.01 DM | AB..... |
| C | 77 | 87-010-263-080 | OE | CAP, ELECT 100-10V | AB..... |
| C | 76 | 87-A10-102-080 | OE | CAP,E 1000-10 REA | AB..... |
| C | 80 | 87-010-112-080 | OE | CAP, ELECT 100-16V | AB..... |
| C | 85 | 87-010-263-080 | OE | CAP, ELECT 100-10V | AB..... |
| C | 81 | 87-010-405-080 | OE | CAP, ELECT 10-50V | AB..... |
| C | 82 | 87-010-405-080 | OE | CAP, ELECT 10-50V | AB..... |
| C | 83 | 87-012-157-080 | OE | C-CAP,S 330P-50 CH | AB..... |
| C | 84 | 87-012-157-080 | OE | C-CAP,S 330P-50 CH | AB..... |
| C | 95 | 87-010-197-080 | OE | CAP, CHIP 0.01 DM | AB..... |
| C | 97 | 87-010-197-080 | OE | CAP, CHIP 0.01 DM | AB..... |
| C | 90 | 87-010-197-080 | OE | CAP, CHIP 0.01 DM | AB..... |
| C | 96 | 87-010-221-080 | OE | CAP, ELECT 470-10V | AB..... |
| C | 92 | 87-010-235-080 | OE | CAP,E 470-16 SME | AB..... |
| C | 99 | 87-010-374-080 | OE | CAP, ELECT 47-10V | AB..... |
| C | 91 | 87-010-404-080 | OE | CAP, ELECT 4.7-50V | AB..... |
| C | 98 | 87-012-154-080 | OE | C-CAP,S 150P-50 CH | AB..... |
| C | 102 | 87-010-322-080 | OE | C-CAP,S 100P-50 CH | AB..... |
| C | 103 | 87-010-322-080 | OE | C-CAP,S 100P-50 CH | AB..... |
| C | 101 | 87-010-322-080 | OE | C-CAP,S 100P-50 CH | AB..... |
| C | 105 | 87-010-322-080 | OE | C-CAP,S 100P-50 CH | AB..... |
| C | 104 | 87-010-322-080 | OE | C-CAP,S 100P-50 CH | AB..... |
| C | 151 | 87-010-805-080 | OE | CAP, S 1-16 | AB..... |
| C | 150 | 87-010-805-080 | OE | CAP, S 1-16 | AB..... |
| CN | 2 | 87-099-203-010 | OE | CONN,10P 6216 H | AB..... |
| D | 2 | 87-A40-291-080 | OE | DIODE,1N4148 (CPT) | AB..... |
| D | 1 | 87-A40-291-080 | OE | DIODE,1N4148 (CPT) | AB..... |
| D | 4 | 87-A40-291-080 | OE | DIODE,1N4148 (CPT) | AB..... |
| D | 22 | 87-020-027-080 | OE | CHIP-DIODE 1SS184 | AB..... |
| D | 21 | 87-020-027-080 | OE | CHIP-DIODE 1SS184 | AB..... |
| D | 23 | 87-A40-291-080 | OE | DIODE,1N4148 (CPT) | AB..... |
| FB | 1 | 87-003-216-010 | OE | F-BEAD,BL01RN1 | AB..... |
| IC | 6 | 87-020-903-010 | 1B | IC,NJM7805FA | AB..... |
| IC | 4 | 87-A20-157-010 | 1E | IC,TA2092N | AB..... |
| IC | 1 | 87-A20-446-010 | 1E | C-IC,LA9241ML | AB..... |
| IC | 2 | 87-A20-459-010 | 2A | C-IC,LC78622ED | AB..... |
| IC | 10 | 87-001-982-010 | 1C | IC,TA7291S | AB..... |
| Q | 1 | 87-026-463-080 | OE | TR,2SA933S (0.3W) | AB..... |
| Q | 83 | 87-026-223-080 | OE | TR,DTC143TK | AB..... |
| Q | 84 | 87-026-223-080 | OE | TR,DTC143TK | AB..... |
| Q | 82 | 87-026-297-080 | OE | TR,DTA144TK | AB..... |
| Q | 81 | 87-026-297-080 | OE | TR,DTA144TK | AB..... |
| Q | 99 | 87-026-610-080 | OE | TR,KTC3198GR | AB..... |
| Q | 92 | 89-109-521-080 | OE | TR,2SA952 (0.6W) | AB..... |
| Q | 96 | 89-109-521-080 | OE | TR,2SA952 (0.6W) | AB..... |
| Q | 90 | 89-109-521-080 | OE | TR,2SA952 (0.6W) | AB..... |
| Q | 94 | 89-109-521-080 | OE | TR,2SA952 (0.6W) | AB..... |
| Q | 98 | 89-318-155-080 | OE | TR,2SC1815 (0.4W) | AB..... |
| R | 70 | 87-029-124-090 | OE | RESISTOR, FUSE 1/4W 2.2 | AB..... |
| R | 73 | 87-029-361-090 | OE | FUSING RESISTOR, 1/2W-3.3 | AB..... |
| X | 1 | 87-A70-046-010 | 1B | VIB,XTAL 16.934MHZ | AB..... |
| C | 209 | 87-010-186-080 | OE | CAP,CHIP 4700P | AB..... |
| C | 208 | 87-010-546-080 | OE | CAP, ELECT 0.33-50V | AB..... |
| C | 207 | 87-010-546-080 | OE | CAP, ELECT 0.33-50V | AB..... |
| C | 210 | 87-010-186-080 | OE | CAP,CHIP 4700P | AB..... |
| C | 213 | 87-010-260-080 | OE | CAP, ELECT 47-25V | AB..... |
| C | 214 | 87-010-260-080 | OE | CAP, ELECT 47-25V | AB..... |

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|----|-----|----------------|----|------------------------------|---------|
| C | 211 | 87-010-403-080 | OE | CAP, ELECT 3.3-50V | AB..... |
| CC | 212 | 87-010-403-080 | OE | CAP, ELECT 3.3-50V | AB..... |
| CC | 219 | 87-010-544-080 | OE | CAP, ELECT 0.1-50V | AB..... |
| CC | 227 | 87-010-260-080 | OE | CAP, ELECT 47-25V | AB..... |
| CC | 229 | 87-010-322-080 | OE | C-CAP,S 100P-50 CH | AB..... |
| CC | 220 | 87-010-544-080 | OE | CAP, ELECT 0.1-50V | AB..... |
| CC | 230 | 87-010-322-080 | OE | C-CAP,S 100P-50 CH | AB..... |
| CC | 261 | 87-010-197-080 | OE | CAP, CHIP 0.01 DM | AB..... |
| D | 203 | 87-A40-291-080 | OE | DIODE,1N4148 (CPT) | AB..... |
| D | 209 | 87-A40-291-080 | OE | DIODE,1N4148 (CPT) | AB..... |
| D | 202 | 87-A40-291-080 | OE | DIODE,1N4148 (CPT) | AB..... |
| D | 205 | 87-A40-291-080 | OE | DIODE,1N4148 (CPT) | AB..... |
| D | 204 | 87-A40-291-080 | OE | DIODE,1N4148 (CPT) | AB..... |
| D | 201 | 87-A40-291-080 | OE | DIODE,1N4148 (CPT) | AB..... |
| D | 206 | 87-A40-291-080 | OE | DIODE,1N4148 (CPT) | AB..... |
| D | 210 | 87-A40-291-080 | OE | DIODE,1N4148 (CPT) | AB..... |
| D | 211 | 87-A40-291-080 | OE | DIODE,1N4148 (CPT) | AB..... |
| J | 231 | 87-A60-420-010 | | JACK,3.5 ST (MSC) | AB..... |
| J | 241 | 87-A60-217-010 | 1A | TERMINAL,SPKR 4P | AB..... |
| J | 251 | 87-A60-329-010 | OE | JACK,3.5 BLK MONO W/SW | AB..... |
| L | 202 | 87-005-366-010 | 1A | COIL, 1UH | AB..... |
| L | 201 | 87-005-366-010 | 1A | COIL, 1UH | AB..... |
| Q | 204 | 87-A30-197-080 | OE | TR,KTA1267GR | AB..... |
| Q | 202 | 87-A30-197-080 | OE | TR,KTA1267GR | AB..... |
| Q | 201 | 87-A30-197-080 | OE | TR,KTA1267GR | AB..... |
| Q | 203 | 87-A30-197-080 | OE | TR,KTA1267GR | AB..... |
| Q | 208 | 87-A30-198-080 | OE | TR,KTC3199GR | AB..... |
| Q | 207 | 87-A30-198-080 | OE | TR,KTC3199GR | AB..... |
| Q | 206 | 87-A30-198-080 | OE | TR,KTC3199GR | AB..... |
| Q | 205 | 87-A30-198-080 | OE | TR,KTC3199GR | AB..... |
| Q | 209 | 89-333-317-080 | OE | TR,2SC3331 (0.5W) | AB..... |
| Q | 217 | 87-026-219-080 | OE | TR,DTA144ES (0.3W) | AB..... |
| Q | 214 | 87-A30-128-010 | 1A | TR,2SB1481 | AB..... |
| Q | 213 | 87-A30-128-010 | 1A | TR,2SB1481 | AB..... |
| Q | 211 | 87-A30-130-010 | 1A | TR,2SD2241 | AB..... |
| Q | 212 | 87-A30-130-010 | 1A | TR,2SD2241 | AB..... |
| Q | 216 | 87-A30-198-080 | OE | TR,KTC3199GR | AB..... |
| Q | 215 | 87-A30-198-080 | OE | TR,KTC3199GR | AB..... |
| Q | 210 | 89-333-317-080 | OE | TR,2SC3331 (0.5W) | AB..... |
| Q | 263 | 87-026-609-080 | OE | TR,KTA1266GR | AB..... |
| Q | 261 | 87-A30-047-080 | OE | TR,CSD655E | AB..... |
| Q | 262 | 87-A30-047-080 | OE | TR,CSD655E | AB..... |
| R | 224 | 87-A00-258-080 | OE | RES,M/F 0.22-1W J | AB..... |
| R | 223 | 87-A00-258-080 | OE | RES,M/F 0.22-1W J | AB..... |
| R | 249 | 87-A00-258-080 | OE | RES,M/F 0.22-1W J | AB..... |
| R | 250 | 87-A00-258-080 | OE | RES,M/F 0.22-1W J | AB..... |
| C | 102 | 87-010-197-080 | OE | CAP, CHIP 0.01 DM | AB..... |
| C | 109 | 87-010-260-080 | OE | CAP, ELECT 47-25V | AB..... |
| C | 108 | 87-010-381-080 | OE | CAP, ELECT 330-16V | AB..... |
| C | 107 | 87-010-384-080 | OE | CAP, ELECT 100-25V | AB..... |
| C | 104 | 87-010-398-090 | 1B | CAP,E 2200-35V | AB..... |
| C | 106 | 87-010-408-080 | OE | CAP, ELECT 47-50V | AB..... |
| C | 105 | 87-012-140-080 | OE | CAP 470P | AB..... |
| C | 101 | 87-016-473-090 | 1B | CAP,E 3300-35 SME | AB..... |
| C | 111 | 87-010-247-080 | OE | CAP, ELECT 100-50V | AB..... |
| C | 110 | 87-010-260-080 | OE | CAP, ELECT 47-25V | AB..... |
| C | 112 | 87-010-263-080 | OE | CAP, ELECT 100-10V | AB..... |
| C | 114 | 87-010-374-080 | OE | CAP, ELECT 47-10V | AB..... |
| C | 113 | 87-010-403-080 | OE | CAP, ELECT 3.3-50V | AB..... |
| C | 123 | 87-010-260-080 | OE | CAP, ELECT 47-25V | AB..... |
| C | 122 | 87-010-260-080 | OE | CAP, ELECT 47-25V | AB..... |
| D | 105 | 87-070-274-080 | OE | DIODE,1N4003 SEM | AB..... |
| D | 106 | 87-070-274-080 | OE | DIODE,1N4003 SEM | AB..... |
| D | 108 | 87-A40-291-080 | OE | DIODE,1N4148 (CPT) | AB..... |
| D | 109 | 87-A40-291-080 | OE | DIODE,1N4148 (CPT) | AB..... |
| D | 107 | 87-A40-312-080 | OE | ZENER,DZ33M | AB..... |
| D | 102 | 87-A40-393-090 | OE | DIODE,1N5402GW(F20) | AB..... |
| D | 101 | 87-A40-393-090 | OE | DIODE,1N5402GW(F20) | AB..... |
| D | 104 | 87-A40-393-090 | OE | DIODE,1N5402GW(F20) | AB..... |
| D | 103 | 87-A40-393-090 | OE | DIODE,1N5402GW(F20) | AB..... |
| D | 116 | 87-070-274-080 | OE | DIODE,1N4003 SEM | AB..... |
| D | 114 | 87-070-274-080 | OE | DIODE,1N4003 SEM | AB..... |
| D | 113 | 87-070-274-080 | OE | DIODE,1N4003 SEM | AB..... |
| D | 117 | 87-070-274-080 | OE | DIODE,1N4003 SEM | AB..... |
| D | 110 | 87-A40-308-080 | OE | ZENER,DZ10M | AB..... |
| D | 171 | 87-A40-291-080 | OE | DIODE,1N4148 (CPT) | AB..... |
| PR | 201 | 87-A90-473-080 | OE | PROTECTOR,3.5A 491SERIES 60V | AB..... |
| PR | 202 | 87-A90-473-080 | OE | PROTECTOR,3.5A 491SERIES 60V | AB..... |
| Q | 104 | 87-A30-196-080 | OE | TR,2SC4115SRS | AB..... |
| Q | 108 | 87-A30-197-080 | OE | TR,KTA1267GR | AB..... |
| Q | 109 | 87-A30-198-080 | OE | TR,KTC3199GR | AB..... |
| Q | 106 | 87-A30-198-080 | OE | TR,KTC3199GR | AB..... |
| Q | 107 | 87-A30-198-080 | OE | TR,KTC3199GR | AB..... |
| Q | 105 | 89-113-187-080 | OE | TR,2SA1318TU | AB..... |
| Q | 101 | 89-213-702-010 | 1A | TR,2SB1370 (1.8W) | AB..... |
| Q | 102 | 89-333-317-080 | OE | TR,2SC3331 (0.5W) | AB..... |
| Q | 115 | 87-026-219-080 | OE | TR,DTA144ES (0.3W) | AB..... |
| Q | 110 | 87-A30-197-080 | OE | TR,KTA1267GR | AB..... |
| Q | 112 | 87-A30-198-080 | OE | TR,KTC3199GR | AB..... |
| Q | 111 | 89-213-702-010 | 1A | TR,2SB1370 (1.8W) | AB..... |
| C | 304 | 87-010-177-080 | OE | C-CAP,S 820P-50 SL | AB..... |
| C | 303 | 87-010-177-080 | OE | C-CAP,S 820P-50 SL | AB..... |

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| C | 307 | 87-010-263-080 | OE | CAP, ELECT 100-10V | AB..... |
| C | 308 | 87-010-263-080 | OE | CAP, ELECT 100-10V | AB..... |
| C | 314 | 87-010-184-080 | OE | CHIP CAPACITOR 3300P(K) | AB..... |
| C | 313 | 87-010-184-080 | OE | CHIP CAPACITOR 3300P(K) | AB..... |
| C | 312 | 87-010-195-080 | OE | C-CAP,S 0.068-25 F | AB..... |
| C | 311 | 87-010-195-080 | OE | C-CAP,S 0.068-25 F | AB..... |
| C | 315 | 87-010-374-080 | OE | CAP, ELECT 47-10V | AB..... |
| C | 318 | 87-010-546-080 | OE | CAP, ELECT 0.33-50V | AB..... |
| C | 317 | 87-010-546-080 | OE | CAP, ELECT 0.33-50V | AB..... |
| C | 361 | 87-010-374-080 | OE | CAP, ELECT 47-10V | AB..... |
| C | 362 | 87-010-401-080 | OE | CAP, ELECT 1-50V | AB..... |
| C | 405 | 87-010-188-080 | OE | CAP,CHIP 6800P | AB..... |
| C | 406 | 87-010-188-080 | OE | CAP,CHIP 6800P | AB..... |
| C | 403 | 87-010-321-080 | OE | CHIP CAPACITOR,82P(J) | AB..... |
| C | 404 | 87-010-321-080 | OE | CHIP CAPACITOR,82P(J) | AB..... |
| C | 401 | 87-010-401-080 | OE | CAP, ELECT 1-50V | AB..... |
| C | 402 | 87-010-401-080 | OE | CAP, ELECT 1-50V | AB..... |
| C | 407 | 87-010-426-080 | OE | C-CAP,S 0.012-25 B | AB..... |
| C | 408 | 87-010-426-080 | OE | C-CAP,S 0.012-25 B | AB..... |
| C | 459 | 87-010-175-080 | OE | CAP 560P | AB..... |
| C | 458 | 87-010-178-080 | OE | CHIP CAP 1000P | AB..... |
| C | 453 | 87-010-183-080 | OE | C-CAP,S 2700P-50 B | AB..... |
| C | 455 | 87-010-183-080 | OE | C-CAP,S 2700P-50 B | AB..... |
| C | 454 | 87-010-183-080 | OE | C-CAP,S 2700P-50 B | AB..... |
| C | 456 | 87-010-197-080 | OE | CAP, CHIP 0.01 DM | AB..... |
| C | 451 | 87-010-198-080 | OE | CAP, CHIP 0.022 | AB..... |
| C | 452 | 87-010-382-080 | OE | CAP, ELECT 22-25V | AB..... |
| C | 462 | 87-010-304-080 | OE | C-CAP,S 390P-50 CH | AB..... |
| C | 461 | 87-012-158-080 | OE | C-CAP,S 390P-50 CH | AB..... |
| IC | 301 | 87-017-889-010 | 1A | IC,NJM4558LD | AB..... |
| IC | 401 | 87-017-889-010 | 1A | IC,NJM4558LD | AB..... |
| L | 451 | 87-007-342-010 | OE | COIL,OSC 85K BIAS | AB..... |
| Q | 306 | 87-026-218-080 | OE | TR,DTC144ES (0.2W) | AB..... |
| Q | 308 | 87-A30-197-080 | OE | TR,KTA1267GR | AB..... |
| Q | 307 | 87-A30-197-080 | OE | TR,KTA1267GR | AB..... |
| Q | 305 | 87-A30-197-080 | OE | TR,KTA1267GR | AB..... |
| Q | 309 | 87-A30-197-080 | OE | TR,KTA1267GR | AB..... |
| Q | 313 | 87-026-218-080 | OE | TR,DTC144ES (0.2W) | AB..... |
| Q | 314 | 87-026-218-080 | OE | TR,DTC144ES (0.2W) | AB..... |
| Q | 310 | 87-A30-197-080 | OE | TR,KTA1267GR | AB..... |
| Q | 441 | 87-A30-197-080 | OE | TR,KTA1267GR | AB..... |
| Q | 442 | 87-A30-197-080 | OE | TR,KTA1267GR | AB..... |
| Q | 452 | 87-026-610-080 | OE | TR,KTC3198GR | AB..... |
| Q | 451 | 89-333-317-080 | OE | TR,2SC3331 (0.5W) | AB..... |
| Q | 453 | 89-333-317-080 | OE | TR,2SC3331 (0.5W) | AB..... |
| Q | 454 | 89-333-317-080 | OE | TR,2SC3331 (0.5W) | AB..... |
| C | 509 | 87-010-248-080 | OE | CAP, ELECT 220-10V | AB..... |
| C | 503 | 87-010-320-080 | OE | CHIP CAP 68P | AB..... |
| C | 506 | 87-010-321-080 | OE | CHIP CAPACITOR,82P(J) | AB..... |
| C | 508 | 87-010-405-080 | OE | CAP, ELECT 10-50V | AB..... |
| C | 507 | 87-010-406-080 | OE | CAP, ELECT 22-50 | AB..... |
| C | 504 | 87-010-544-080 | OE | CAP, ELECT 0.1-50V | AB..... |
| C | 502 | 87-010-544-080 | OE | CAP, ELECT 0.1-50V | AB..... |
| C | 501 | 87-A10-180-010 | OE | CAP,CER 4700P M E | AB..... |
| C | 512 | 87-010-401-080 | OE | CAP, ELECT 1-50V | AB..... |
| C | 510 | 87-010-405-080 | OE | CAP, ELECT 10-50V | AB..... |
| D | 501 | 87-A40-291-080 | OE | DIODE,1N4148 (CPT) | AB..... |
| IC | 501 | 87-070-391-040 | 1A | IC,BA4558F | AB..... |
| J | 501 | 87-A60-420-010 | | JACK,3.5 ST (MSC) | AB..... |
| Q | 501 | 89-328-785-080 | OE | TR,2SC2878 (0.4W) | AB..... |
| VR | 501 | 87-A90-239-010 | | VR,RTRY 10KA H PRV09 | AB..... |
| C | 601 | 87-010-177-080 | OE | C-CAP,S 820P-50 SL | AB..... |
| C | 602 | 87-010-177-080 | OE | C-CAP,S 820P-50 SL | AB..... |
| C | 615 | 87-010-154-080 | OE | CAP CHIP 10P | AB..... |
| C | 619 | 87-010-401-080 | OE | CAP, ELECT 1-50V | AB..... |
| C | 616 | 87-010-408-080 | OE | CAP, ELECT 47-50V | AB..... |
| C | 617 | 87-010-408-080 | OE | CAP, ELECT 47-50V | AB..... |
| C | 611 | 87-010-545-080 | OE | CAP, ELECT 0.22-50V | AB..... |
| C | 612 | 87-010-545-080 | OE | CAP, ELECT 0.22-50V | AB..... |
| C | 613 | 87-010-545-080 | OE | CAP, ELECT 0.22-50V | AB..... |
| C | 614 | 87-010-545-080 | OE | CAP, ELECT 0.22-50V | AB..... |
| C | 620 | 87-010-401-080 | OE | CAP, ELECT 1-50V | AB..... |
| C | 671 | 87-010-197-080 | OE | CAP, CHIP 0.01 DM | ..... |
| C | 670 | 87-010-263-080 | OE | CAP, ELECT 100-10V | ..... |
| D | 602 | 87-A40-466-080 | OE | ZENER,MTZJ2.7A | AB..... |
| D | 601 | 87-A40-466-080 | OE | ZENER,MTZJ2.7A | AB..... |
| IC | 601 | 87-A20-715-010 | 1C | IC,M62439SP | AB..... |
| J | 601 | 87-A60-354-010 | 1B | JACK,PIN 2P MSP -242V-05 | AB..... |
| J | 671 | 84-ZG1-244-310 | 1A | CABI,OPTICAL | ..... |
| LED | 601 | 87-A40-123-010 | OE | LED,SLZ-8128A-01-B | ..... |
| Q | 660 | 87-A30-039-040 | OE | C-TR,2SD1383K | ..... |
| C | 814 | 87-010-197-080 | OE | CAP, CHIP 0.01 DM | AB..... |
| C | 812 | 87-010-197-080 | OE | CAP, CHIP 0.01 DM | AB..... |
| C | 829 | 87-010-196-080 | OE | CHIP CAPACITOR,0.1-25 | AB..... |
| C | 828 | 87-010-196-080 | OE | CHIP CAPACITOR,0.1-25 | AB..... |
| C | 823 | 87-010-197-080 | OE | CAP, CHIP 0.01 DM | AB..... |
| C | 822 | 87-010-197-080 | OE | CAP, CHIP 0.01 DM | AB..... |
| C | 821 | 87-010-197-080 | OE | CAP, CHIP 0.01 DM | AB..... |
| C | 820 | 87-010-408-080 | OE | CAP, ELECT 47-50V | AB..... |
| C | 942 | 87-010-151-080 | OE | C-CAP,S 7P-50 CH | AB..... |
| C | 940 | 87-010-197-080 | OE | CAP, CHIP 0.01 DM | AB..... |
| C | 947 | 87-010-197-080 | OE | CAP, CHIP 0.01 DM | AB..... |

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|-----|-----|----------------|----|--------------------------------|---------|
| C | 949 | 87-014-049-080 | 0E | CAP,PP 470P-100 J | AB..... |
| C | 959 | 87-010-196-080 | 0E | CHIP CAPACITOR,0.1-25 | AB..... |
| C | 958 | 87-010-197-080 | 0E | CAP, CHIP 0.01 DM | AB..... |
| C | 952 | 87-010-197-080 | 0E | CAP, CHIP 0.01 DM | AB..... |
| C | 957 | 87-010-311-080 | 0E | CAP 12P | AB..... |
| C | 961 | 87-010-152-080 | 0E | C-CAP,S 8P-50 CH | ..... |
| C | 960 | 87-010-196-080 | 0E | CHIP CAPACITOR,0.1-25 | AB..... |
| C | 962 | 87-010-401-080 | 0E | CAP, ELECT 1-50V | AB..... |
| CF | 802 | 82-785-747-010 | 1A | CF MS2 GHY R | AB..... |
| CF | 802 | 87-008-261-010 | 1A | FILTER, SFE10.7MA5-A | ..... |
| CF | 801 | 87-008-261-010 | 1A | FILTER, SFE10.7MA5-A | ..... |
| CF | 801 | 87-008-423-010 | 1A | CERAMIC FILTER, SFE10.7 | AB..... |
| D | 942 | 87-A40-270-080 | 0E | C-DIODE,MC2838 | AB..... |
| D | 944 | 87-A40-291-080 | 0E | DIODE,1N4148 (CPT) | AB..... |
| FFE | 801 | A8-6ZA-19C-170 | | 6ZA-1 YFEENC | AB..... |
| FFE | 801 | A8-8ZA-193-070 | | 8ZA-1 YFEUNC | ..... |
| J | 801 | 87-A60-202-010 | 1A | TERMINAL,ANT 4P MSP-154V-02 | ..... |
| J | 801 | 87-A60-403-010 | | TERMINAL,ANT PAL 2P HSP-312V05 | AB..... |
| L | 832 | 87-005-847-080 | 0E | COIL,2.2UH(CECS) | AB..... |
| L | 942 | 87-A50-019-010 | 0E | COIL,OSC LW(COI) | AB..... |
| L | 941 | 87-A50-020-010 | 0E | COIL,ANT LW(COI) | AB..... |
| L | 981 | 87-NF4-650-010 | 1D | COIL,AM PACK 4N(TOK) | ..... |
| L | 981 | 87-NF4-651-010 | 1D | COIL,AM PACK2N(TOM) | AB..... |
| Q | 806 | 87-A30-072-080 | 0E | C-TR,RT1P 144C | AB..... |
| Q | 805 | 89-327-143-080 | 0E | TR,2SC2714 (0.1W) | AB..... |
| Q | 948 | 87-A30-086-070 | 0E | C-TR,CSD1306E | AB..... |
| Q | 947 | 89-505-434-540 | 0E | C-FET,2SK543(4/5) | AB..... |
| Q | 951 | 87-A30-074-080 | 0E | C-TR,RT1P 141C | AB..... |
| Q | 952 | 87-A30-086-070 | 0E | C-TR,CSD1306E | AB..... |
| TC | 942 | 87-011-221-080 | 1A | CAP, TRIMMER 30P | AB..... |
| C | 758 | 87-010-149-080 | 0E | C-CAP,S 5P-50 CH | AB..... |
| C | 755 | 87-010-197-080 | 0E | CAP, CHIP 0.01 DM | AB..... |
| C | 756 | 87-010-197-080 | 0E | CAP, CHIP 0.01 DM | AB..... |
| C | 757 | 87-010-318-080 | 0E | C-CAP,S 47P-50 CH | AB..... |
| C | 763 | 87-010-194-080 | 0E | CAP, CHIP 0.047 | AB..... |
| C | 761 | 87-010-196-080 | 0E | CHIP CAPACITOR,0.1-25 | AB..... |
| C | 765 | 87-010-197-080 | 0E | CAP, CHIP 0.01 DM | AB..... |
| C | 768 | 87-010-197-080 | 0E | CAP, CHIP 0.01 DM | AB..... |
| C | 766 | 87-010-197-080 | 0E | CAP, CHIP 0.01 DM | AB..... |
| C | 762 | 87-010-197-080 | 0E | CAP, CHIP 0.01 DM | AB..... |
| C | 767 | 87-010-405-080 | 0E | CAP, ELECT 10-50V | AB..... |
| C | 769 | 87-010-408-080 | 0E | CAP, ELECT 47-50V | AB..... |
| C | 772 | 87-010-194-080 | 0E | CAP, CHIP 0.047 | AB..... |
| C | 773 | 87-010-196-080 | 0E | CHIP CAPACITOR,0.1-25 | AB..... |
| C | 776 | 87-010-197-080 | 0E | CAP, CHIP 0.01 DM | AB..... |
| C | 774 | 87-010-263-080 | 0E | CAP, ELECT 100-10V | AB..... |
| C | 777 | 87-010-400-080 | 0E | CAP, ELECT 0.47-50V | AB..... |
| C | 779 | 87-010-401-080 | 0E | CAP, ELECT 1-50V | AB..... |
| C | 778 | 87-010-401-080 | 0E | CAP, ELECT 1-50V | AB..... |
| C | 775 | 87-010-404-080 | 0E | CAP, ELECT 4.7-50V | AB..... |
| C | 771 | 87-010-407-080 | 0E | CAP, ELECT 33-50V | AB..... |
| C | 770 | 87-015-821-080 | 0E | C-CAP 0.047 | AB..... |
| C | 789 | 87-010-179-080 | 0E | CAP,CHIP S B1200P | AB..... |
| C | 787 | 87-010-184-080 | 0E | CHIP CAPACITOR 3300P(K) | AB..... |
| C | 788 | 87-010-184-080 | 0E | CHIP CAPACITOR 3300P(K) | AB..... |
| C | 780 | 87-010-196-080 | 0E | CHIP CAPACITOR,0.1-25 | AB..... |
| C | 784 | 87-010-197-080 | 0E | CAP, CHIP 0.01 DM | AB..... |
| C | 786 | 87-010-400-080 | 0E | CAP, ELECT 0.47-50V | AB..... |
| C | 785 | 87-010-400-080 | 0E | CAP, ELECT 0.47-50V | AB..... |
| C | 781 | 87-010-405-080 | 0E | CAP, ELECT 10-50V | AB..... |
| C | 782 | 87-010-405-080 | 0E | CAP, ELECT 10-50V | AB..... |
| C | 783 | 87-015-819-080 | 0E | CAPACITOR,0.01 | AB..... |
| C | 793 | 87-010-177-080 | 0E | C-CAP,S 820P-50 SL | .B..... |
| C | 793 | 87-010-178-080 | 0E | CHIP CAP 1000P | A..... |
| C | 790 | 87-010-179-080 | 0E | CAP,CHIP S B1200P | AB..... |
| C | 798 | 87-010-180-080 | 0E | C-CER 1500P | AB..... |
| C | 797 | 87-010-180-080 | 0E | C-CER 1500P | AB..... |
| C | 797 | 87-010-182-080 | 0E | C-CAP,S 2200P-50 B | ..... |
| C | 798 | 87-010-182-080 | 0E | C-CAP,S 2200P-50 B | ..... |
| C | 799 | 87-010-194-080 | 0E | CAP, CHIP 0.047 | AB..... |
| C | 796 | 87-010-403-080 | 0E | CAP, ELECT 3.3-50V | AB..... |
| C | 791 | 87-010-405-080 | 0E | CAP, ELECT 10-50V | AB..... |
| C | 794 | 87-010-406-080 | 0E | CAP, ELECT 22-50 | AB..... |
| C | 795 | 87-010-596-080 | 0E | CAP, S 0.047-16 | AB..... |
| D | 770 | 87-A40-291-080 | 0E | DIODE,1N4148 (CPT) | AB..... |
| D | 771 | 87-A40-291-080 | 0E | DIODE,1N4148 (CPT) | AB..... |
| IC | 765 | 87-A20-913-010 | 1D | IC,LA1837NL | AB..... |
| IC | 767 | 87-A20-913-010 | 1D | IC,LA1837NL | AB..... |
| IC | 764 | 87-A20-913-010 | 1D | IC,LA1837NL | AB..... |
| IC | 768 | 87-A20-913-010 | 1D | IC,LA1837NL | AB..... |
| IC | 763 | 87-A20-913-010 | 1D | IC,LA1837NL | AB..... |
| IC | 766 | 87-A20-913-010 | 1D | IC,LA1837NL | AB..... |
| IC | 770 | 87-A20-438-010 | 1D | IC,LA1837 | ..... |
| IC | 770 | 87-A20-913-010 | 1D | IC,LA1837NL | AB..... |
| L | 770 | 87-005-847-080 | 0E | COIL,2.2UH(CECS) | AB..... |
| L | 771 | 87-A50-266-010 | 1A | COIL,FM DET-2N(TOK) | AB..... |
| L | 772 | 87-A90-245-010 | 1A | FLTR,CFAZH-450 (TOK) | AB..... |
| C | 758 | 87-010-149-080 | 0E | C-CAP,S 5P-50 CH | ..... |
| C | 755 | 87-010-197-080 | 0E | CAP, CHIP 0.01 DM | ..... |
| C | 756 | 87-010-197-080 | 0E | CAP, CHIP 0.01 DM | ..... |
| C | 757 | 87-010-318-080 | 0E | C-CAP,S 47P-50 CH | |
| C | 763 | 87-010-194-080 | 0E | CAP, CHIP 0.047 | |
| C | 765 | 87-010-197-080 | 0E | CAP, CHIP 0.01 DM | |

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| C | 768 | 87-010-197-080 | OE | CAP, CHIP 0.01 DM | |
| C | 766 | 87-010-197-080 | OE | CAP, CHIP 0.01 DM | |
| C | 767 | 87-010-405-080 | OE | CAP, ELECT 10-50V | |
| C | 769 | 87-010-408-080 | OE | CAP, ELECT 47-50V | ..... |
| C | 772 | 87-010-194-080 | OE | CAP, CHIP 0.047 | ..... |
| C | 773 | 87-010-196-080 | OE | CHIP CAPACITOR,0.1-25 | ..... |
| C | 776 | 87-010-197-080 | OE | CAP, CHIP 0.01 DM | ..... |
| C | 774 | 87-010-263-080 | OE | CAP, ELECT 100-10V | ..... |
| C | 777 | 87-010-400-080 | OE | CAP, ELECT 0.47-50V | ..... |
| C | 779 | 87-010-401-080 | OE | CAP, ELECT 1-50V | ..... |
| C | 778 | 87-010-401-080 | OE | CAP, ELECT 1-50V | ..... |
| C | 775 | 87-010-404-080 | OE | CAP, ELECT 4.7-50V | ..... |
| C | 771 | 87-010-407-080 | OE | CAP, ELECT 33-50V | ..... |
| C | 770 | 87-015-821-080 | OE | C-CAP 0.047 | ..... |
| C | 789 | 87-010-179-080 | OE | CAP,CHIP S B1200P | ..... |
| C | 787 | 87-010-184-080 | OE | CHIP CAPACITOR 3300P(K) | ..... |
| C | 788 | 87-010-184-080 | OE | CHIP CAPACITOR 3300P(K) | ..... |
| C | 780 | 87-010-196-080 | OE | CHIP CAPACITOR,0.1-25 | ..... |
| C | 784 | 87-010-197-080 | OE | CAP, CHIP 0.01 DM | ..... |
| C | 783 | 87-010-197-080 | OE | CAP, CHIP 0.01 DM | ..... |
| C | 785 | 87-010-400-080 | OE | CAP, ELECT 0.47-50V | ..... |
| C | 786 | 87-010-400-080 | OE | CAP, ELECT 0.47-50V | ..... |
| C | 782 | 87-010-405-080 | OE | CAP, ELECT 10-50V | ..... |
| C | 781 | 87-010-405-080 | OE | CAP, ELECT 10-50V | ..... |
| C | 793 | 87-010-178-080 | OE | CHIP CAP 1000P | ..... |
| C | 790 | 87-010-179-080 | OE | CAP,CHIP S B1200P | ..... |
| C | 798 | 87-010-180-080 | OE | C-CER 1500P | ..... |
| C | 797 | 87-010-180-080 | OE | C-CER 1500P | ..... |
| C | 799 | 87-010-194-080 | OE | CAP, CHIP 0.047 | ..... |
| C | 796 | 87-010-403-080 | OE | CAP, ELECT 3.3-50V | ..... |
| C | 791 | 87-010-405-080 | OE | CAP, ELECT 10-50V | ..... |
| C | 794 | 87-010-406-080 | OE | CAP, ELECT 22-50 | ..... |
| L | 770 | 87-005-847-080 | OE | COIL,2.2UH(CECS) | ..... |
| L | 771 | 87-A50-266-010 | 1A | COIL,FM DET-2N(TOK) | ..... |
| L | 772 | 87-A90-053-010 | 1C | FLTR,PCFMT-060(TOK) | ..... |
| C | 814 | 87-010-197-080 | OE | CAP, CHIP 0.01 DM | ..... |
| C | 812 | 87-010-197-080 | OE | CAP, CHIP 0.01 DM | ..... |
| C | 828 | 87-010-196-080 | OE | CHIP CAPACITOR,0.1-25 | ..... |
| C | 829 | 87-010-196-080 | OE | CHIP CAPACITOR,0.1-25 | ..... |
| C | 822 | 87-010-197-080 | OE | CAP, CHIP 0.01 DM | ..... |
| C | 823 | 87-010-197-080 | OE | CAP, CHIP 0.01 DM | ..... |
| C | 821 | 87-010-197-080 | OE | CAP, CHIP 0.01 DM | ..... |
| C | 820 | 87-010-408-080 | OE | CAP, ELECT 47-50V | ..... |
| C | 959 | 87-010-196-080 | OE | CHIP CAPACITOR,0.1-25 | ..... |
| C | 961 | 87-010-152-080 | OE | C-CAP,S 8P-50 CH | ..... |
| C | 960 | 87-010-196-080 | OE | CHIP CAPACITOR,0.1-25 | ..... |
| CF | 802 | 87-008-261-010 | 1A | FILTER, SFE10.7MA5-A | ..... |
| CF | 801 | 87-008-261-010 | 1A | FILTER, SFE10.7MA5-A | ..... |
| FFE | 801 | A8-6ZA-19D-070 | | 6ZA-1 YFEJNC | ..... |
| J | 801 | 87-A60-202-010 | 1A | TERMINAL,ANT 4P MSP-154V-02 | ..... |
| L | 832 | 87-005-847-080 | OE | COIL,2.2UH(CECS) | ..... |
| L | 981 | 87-NF4-650-010 | 1D | COIL,AM PACK 4N(TOK) | ..... |
| Q | 806 | 87-A30-072-080 | OE | C-TR,RT1P 144C | ..... |
| QQ | 805 | 89-327-143-080 | OE | TR,2SC2714 (0.1W) | ..... |
| C | 703 | 87-010-197-080 | OE | CAP, CHIP 0.01 DM | AB..... |
| C | 704 | 87-010-197-080 | OE | CAP, CHIP 0.01 DM | AB..... |
| C | 701 | 87-010-381-080 | OE | CAP, ELECT 330-16V | AB..... |
| C | 702 | 87-010-404-080 | OE | CAP, ELECT 4.7-50V | AB..... |
| C | 712 | 87-010-196-080 | OE | CHIP CAPACITOR,0.1-25 | AB..... |
| C | 711 | 87-010-263-080 | OE | CAP, ELECT 100-10V | AB..... |
| C | 715 | 87-010-322-080 | OE | C-CAP,S 100P-50 CH | AB..... |
| C | 713 | 87-015-819-080 | OE | CAPACITOR,0.01 | AB..... |
| C | 725 | 87-010-178-080 | OE | CHIP CAP 1000P | AB..... |
| C | 723 | 87-010-178-080 | OE | CHIP CAP 1000P | AB..... |
| C | 727 | 87-010-196-080 | OE | CHIP CAPACITOR,0.1-25 | AB..... |
| C | 728 | 87-010-248-080 | OE | CAP, ELECT 220-10V | AB..... |
| C | 721 | 87-010-312-080 | OE | C-CAP,S 15P-50 CH | AB..... |
| C | 722 | 87-010-312-080 | OE | C-CAP,S 15P-50 CH | AB..... |
| D | 710 | 87-A40-291-080 | OE | DIODE,1N4148 (CPT) | AB..... |
| D | 721 | 87-A40-234-080 | OE | ZENER,MTZJ5.6A | AB..... |
| IC | 720 | 86-NFZ-655-010 | 1C | IC,LC72131D(Z) | AB..... |
| Q | 711 | 87-A30-196-080 | OE | TR,2SC4115SRS | AB..... |
| X | 721 | 87-A70-061-010 | 1A | VIB,XTAL 4.500MHZ CSA-309 | AB..... |
| C | 737 | 87-010-182-080 | OE | C-CAP,S 2200P-50 B | ..... |
| C | 738 | 87-010-182-080 | OE | C-CAP,S 2200P-50 B | ..... |
| C | 734 | 87-010-196-080 | OE | CHIP CAPACITOR,0.1-25 | ..... |
| C | 732 | 87-010-400-080 | OE | CAP, ELECT 0.47-50V | ..... |
| C | 733 | 87-010-404-080 | OE | CAP, ELECT 4.7-50V | ..... |
| C | 749 | 87-010-101-080 | OE | CAP, ELECT 220-16 | ..... |
| C | 740 | 87-010-197-080 | OE | CAP, CHIP 0.01 DM | ..... |
| C | 747 | 87-010-197-080 | OE | CAP, CHIP 0.01 DM | ..... |
| C | 748 | 87-010-198-080 | OE | CAP, CHIP 0.022 | ..... |
| C | 744 | 87-010-260-080 | OE | CAP, ELECT 47-25V | ..... |
| C | 743 | 87-010-404-080 | OE | CAP, ELECT 4.7-50V | ..... |
| C | 745 | 87-010-545-080 | OE | CAP, ELECT 0.22-50V | ..... |
| C | 746 | 87-010-545-080 | OE | CAP, ELECT 0.22-50V | ..... |
| C | 741 | 87-010-545-080 | OE | CAP, ELECT 0.22-50V | ..... |
| C | 742 | 87-018-127-080 | OE | CAP, CER 470P-50V | ..... |
| D | 746 | 87-A40-291-080 | OE | DIODE,1N4148 (CPT) | ..... |
| IC | 740 | 87-070-060-040 | 1F | IC,TA2040AF | ..... |
| Q | 733 | 87-026-226-080 | OE | CHIP-TR,DTA143EK | ..... |
| X | 750 | 87-030-394-010 | 1B | VIB,CER CSA3.6MGF228 | ..... |

| | | | | | |
|-----|-----|----------------|----|---------------------------|---------|
| C | 859 | 87-010-197-080 | 0E | CAP, CHIP 0.01 DM | .B..... |
| C | 865 | 87-010-196-080 | 0E | CHIP CAPACITOR,0.1-25 | .B..... |
| C | 867 | 87-010-197-080 | 0E | CAP, CHIP 0.01 DM | .B..... |
| C | 869 | 87-010-314-080 | 0E | C-CAP,S 22P-50V | .B..... |
| C | 868 | 87-010-316-080 | 0E | C-CAP,S 33P-50 CH | .B..... |
| C | 866 | 87-010-405-080 | 0E | CAP, ELECT 10-50V | .B..... |
| C | 864 | 87-010-405-080 | 0E | CAP, ELECT 10-50V | .B..... |
| C | 863 | 87-012-140-080 | 0E | CAP 470P | .B..... |
| C | 862 | 87-012-156-080 | 0E | C-CAP,S 220P-50 CH | .B..... |
| C | 861 | 87-012-156-080 | 0E | C-CAP,S 220P-50 CH | .B..... |
| IC | 850 | 87-A20-440-040 | 1H | C-IC,BU1920FS | .B..... |
| L | 850 | 87-005-847-080 | 0E | COIL,2.2UH(CECS) | .B..... |
| Q | 851 | 87-A30-076-080 | 0E | C-TR,2SC3052F | .B..... |
| Q | 850 | 87-A30-076-080 | 0E | C-TR,2SC3052F | .B..... |
| X | 850 | 87-A70-091-010 | 1B | VIB,XTAL 4.332MHZ CSA-309 | .B..... |
| FC | 101 | 87-A90-160-080 | 0E | FUSE CLAMP,FC 51F | AB..... |
| FC | 102 | 87-A90-160-080 | 0E | FUSE CLAMP,FC 51F | AB..... |
| PIN | 104 | 87-A60-317-010 | 0E | TERMINAL, 1P MSC | AB..... |
| PIN | 103 | 87-A60-317-010 | 0E | TERMINAL, 1P MSC | AB..... |
| PR | 102 | 87-026-681-080 | 0E | PROTECTOR,5A 60V 491 | AB..... |
| PR | 101 | 87-026-681-080 | 0E | PROTECTOR,5A 60V 491 | AB..... |
| S | 100 | 87-A90-234-010 | 1A | SW,SL 1-2-2 SW2201 | ..... |
| W | 101 | 88-CL4-702-010 | | F-CABLE,5P 2.5 | AB..... |

MECHANICAL PARTS LIST

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

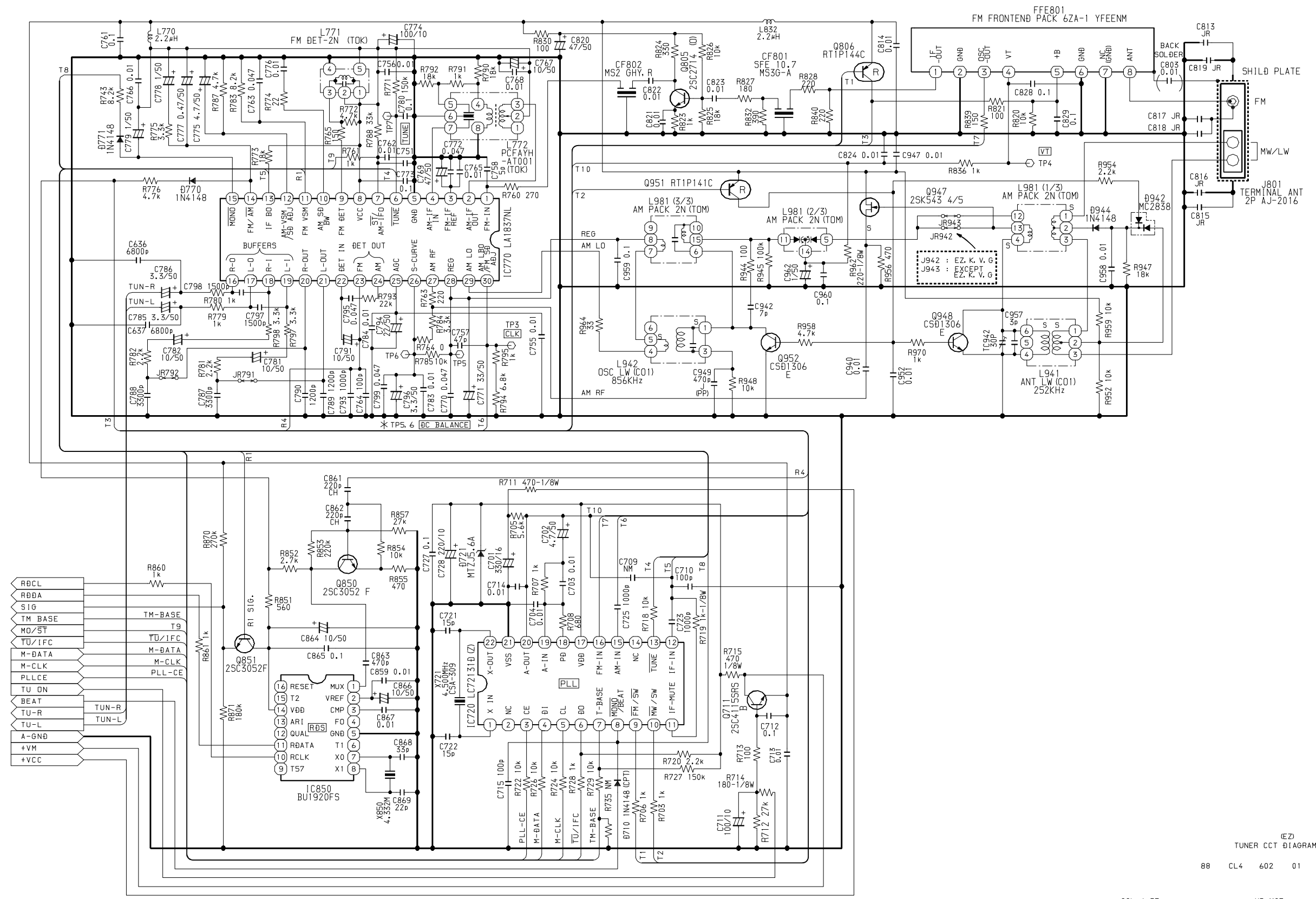
| REF.NO | PARTS NO. | KANRI NO. | DESCRIPTION | SUFFIX |
|-----------------------|-----------|-----------|--------------------------|--------|
| 5KSC | | XX | | A |
| 5EZS | | XX | | B |
| 88-CL4-001-010 | | | CABI,FR U | |
| 88-CL4-002-010 | | | CABI,FR EZ | .B |
| 88-CL4-003-010 | | | CABI,FR K | A |
| 88-CL4-004-010 | | | CABI,FR D | |
| 88-CL4-011-010 | | | PANEL,REAR USNC | |
| 88-CL4-012-010 | | | PANEL,REAR HRJSNC | |
| 88-CL4-013-010 | | | PANEL,REAR LHSNC | |
| 88-CL4-014-010 | | | PANEL,REAR KSNC | A |
| 88-CL4-015-010 | | | PANEL,REAR EZSNC | .B |
| 88-CL4-016-010 | | | PANEL,REAR S | |
| 88-CL4-017-010 | | | PANEL,REAR HEJSNC | |
| 88-CL4-026-010 | | | CABI, TOP | AB |
| 88-CL4-031-010 | | | BOX,CASS | AB |
| 88-CL4-032-010 | | | BOX,CASS D | |
| 88-CL4-036-010 | | | PANEL,TRAY | AB |
| 88-CL4-041-010 | | | PANEL,FR | A |
| 88-CL4-042-010 | | | PANEL,FR EZ | .B |
| 88-CL4-043-010 | | | PANEL,FR D | |
| 88-CL4-046-010 | | | RING,KNOB | AB |
| 88-CL4-059-010 | | | KEY,FUNC ASSY D | |
| 88-CL4-060-010 | | | KEY,FUNC ASSY | AB |
| 88-CL4-062-010 | | | KEY,CONT | AB |
| 88-CL4-063-010 | | | KEY,GEQ | A |
| 88-CL4-064-010 | | | KEY,POWER | AB |
| 88-CL4-066-010 | | | KEY,GEQ D | |
| 88-CL4-067-010 | | | KEY,RDS | .B |
| 88-CL4-081-010 | | | KNOB,RTRY VOL | AB |
| 88-CL4-082-010 | | | KNOB,RTRY MIC | AB |
| 82-NE6-067-010 | 1A | | BADGE,AIWA 30N | AB |
| 88-CL4-051-010 | | | WINDOW,DISP | AB |
| 88-CL4-052-010 | | | WINDOW,CASS | AB |
| 88-CL4-053-010 | | | WINDOW, TOP | AB |
| 88-CL4-054-010 | | | WINDOW,DISP D | |
| 88-CL4-085-010 | | | LENS,RC | AB |
| 82-NF5-228-010 | 0E | | SPR-C, LOCK | AB |
| 82-NF5-229-010 | 0E | | PLATE, LOCK | AB |
| 82-ZM1-264-010 | 0E | | LVR,EJECT R | AB |
| 85-CE6-217-010 | 0E | | HLDR, LOCK | AB |
| 87-NF8-220-010 | 1A | | DMPR,150 | AB |
| 88-CL4-203-010 | | | HLDR,CD | AB |
| 88-CL4-215-010 | | | CUSH,FOOT FR | AB |
| 88-CL4-216-010 | | | CUSH,FOOT REAR | AB |
| 88-CL4-220-010 | | | SPR-T,CASS | AB |
| 87-067-703-010 | 0E | | TAPPING SCREW, BVT2+3-10 | AB |
| 87-571-032-410 | 0E | | VIT+2-3 | AB |
| 87-581-169-410 | 0E | | UIT+4-6 | AB |
| 87-623-097-410 | 0E | | QT1+3-12 B | AB |
| 87-641-096-410 | 0E | | UT1+3-10 GLD | AB |
| 87-018-205-080 | 0E | | CAP, CERA-SOL 0.022 | AB |
| 87-050-053-010 | 1B | | AC CORD ASSY,U-2 | |
| 87-050-079-010 | 1C | | AC-CORD ASSY,E | .B |
| 87-050-098-010 | 1B | | AC CODE ASSY,D | |
| 87-050-108-010 | | | AC CORD ASSY,K 3PH | A |
| 87-067-579-010 | 0E | | TAPPING SCREW, BVT2+3-8 | AB |
| 87-067-703-010 | 0E | | TAPPING SCREW, BVT2+3-10 | AB |
| 88-905-121-210 | | | FF-CABLE, 5P 120MM | AB |
| 88-905-181-110 | | | FFC,5P-1.25 180MM | AB |
| 88-906-161-110 | | | FFC,6P-1.25 160MM | AB |
| 88-910-121-010 | | | FFC,10P-1.25 120MM | AB |
| 88-CL4-704-010 | | | FF-CABLE, 16P 1.0 | AB |
| 87-A10-182-010 | 0E | | CAP,CER 0.01-50 Z F | AB |
| 88-CL4-701-010 | | | CONN ASSY,7P RPEH | AB |
| F 101 87-035-219-010 | 1A | | FUSE, 500MA'T' | AB |
| F 101 87-035-222-010 | 1A | | FUSE, 1AT | |
| F 101 87-035-411-010 | 0E | | FUSE TIA 250V UL | |
| IC 301 88-CL4-681-010 | 2M | | IC,LC866548 | AB |
| PT 101 88-CL4-641-010 | 2M | | PT,D | |
| PT 101 88-CL4-642-010 | 2M | | PT,U | |
| PT 101 88-CL4-643-010 | | | PT,EZ | AB |
| PT 101 88-CL4-644-010 | | | PT,H | |
| 82-NF7-210-110 | 0E | | GUIDE,FL (*) | AB |
| W 101 88-CL4-702-010 | | | F-CABLE,5P 2.5 | AB |

ACCESSORIES/PACKAGE LIST

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

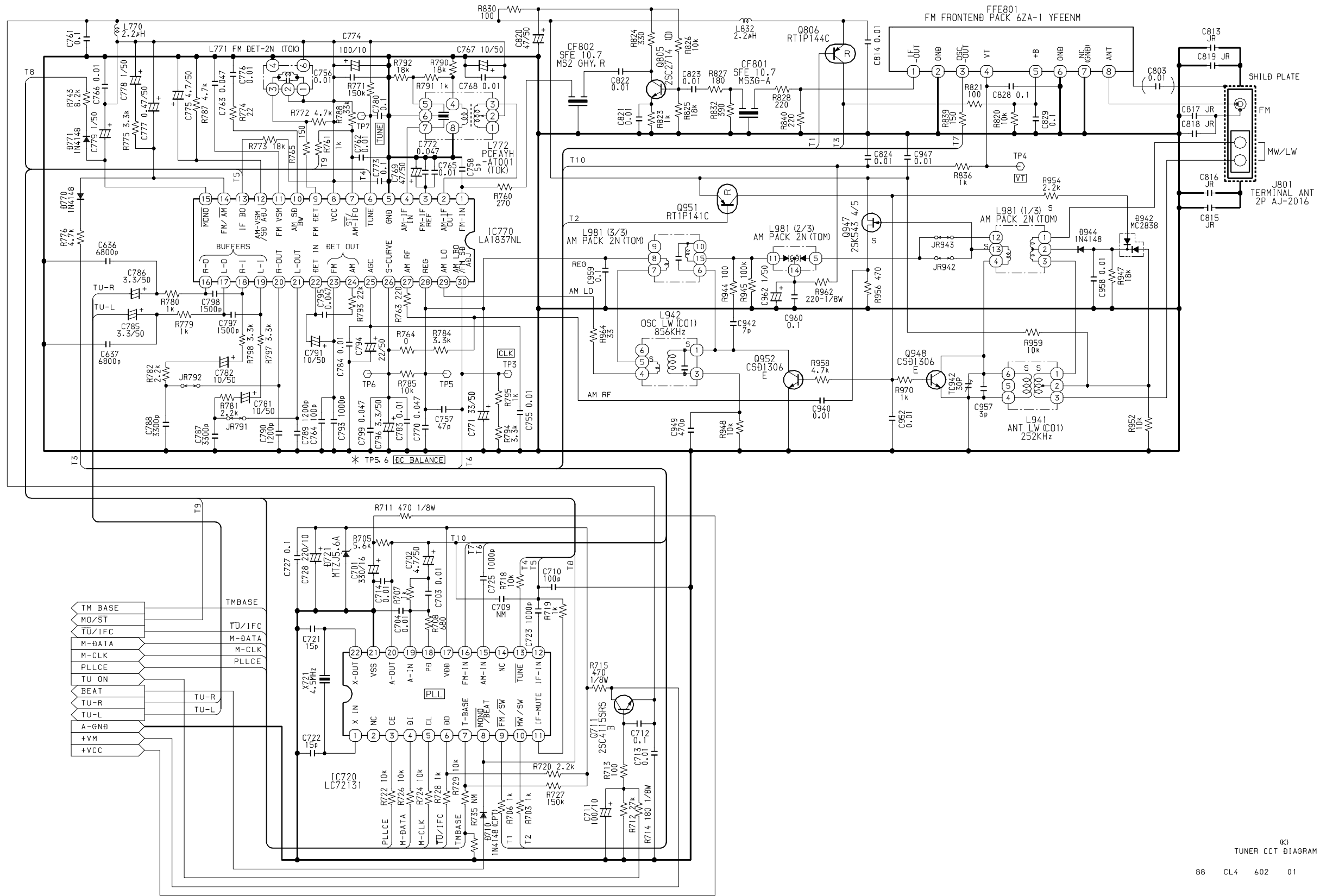
| REF.NO | PARTS NO. | KANRI NO. | DESCRIPTION | SUFFIX | |
|--------|----------------|-----------|-----------------------------|-----------------------------------|---------|
| 5KSC | | XX | | A | |
| 5Ezs | | XX | | B | |
| | 88-CL4-901-010 | | IB,U (ESF)-C | ..... |  |
| | 88-CL4-902-010 | | IB,H (ECA)-C | ..... |  |
| | 88-CL4-903-010 | | IB,E (9L)-C | .B..... | |
| | 88-CL4-904-010 | | IB,K (E)-C | A..... | |
| | 88-CL4-905-010 | | IB,LH (ES)-C | ..... |  |
| | 88-CL4-906-010 | | IB,D (J)-C | ..... |  |
| | 87-CL4-762-010 | 0E | SPKR CER TWEETER | AB..... | |
| | 87-CL4-763-010 | | SPKR, DUST CAP | AB..... | |
| SP | 87-CL4-764-010 | 1A | CORD SPKR | AB..... | |
| | 88-CL4-761-010 | | SPKR, WOOFER | AB..... | |
| | 86-CT4-036-010 | 0E | BADGE, AIWA | AB..... | |
| | 87-067-758-010 | 0E | BVT2+3-12 W/O SLOT | AB..... | |
| | 87-761-097-410 | 0E | VFT2+3-10 GLD | AB..... | |
| | 88-CL4-215-010 | | CUSH, FOOT FR | AB..... | |
| | 88-CL4-216-010 | | CUSH, FOOT REAR | AB..... | |
| SP | 0 | | 88-CL4-100-010 | SPKR, PANEL FR | AB..... |
| SP | 0 | | 88-CL4-101-010 | SPKR, REAR BOX | AB..... |
| SP | 0 | | 88-CL4-102-010 | SPKR, GRILL FRAME | AB..... |
| SP | 0 | | 88-CL4-120-010 | SPKR, NET | AB..... |
| | 87-043-115-010 | 1A | ANT, FEEDER FM | ..... |  |
| | 87-A90-030-010 | 1B | ANT, LOOP AM-NC C | AB..... | |
| | 87-A90-118-010 | 0E | ANT, WIRE FM (Z) | AB..... | |
| | 87-A90-312-010 | | PLUG, CONVERSION WTN-1157R1 | ..... |  |
| | 82-VRC-005-010 | 0E | WINDOW, RC (3) | AB..... | |
| | 82-VRC-201-010 | 0E | BAT-CONTACT (A) | AB..... | |
| | 82-VRC-202-010 | 0E | BAT-CONTACT (B) | AB..... | |
| | 82-VRC-203-010 | 0E | BAT-CONTACT (C) | AB..... | |
| | 88-CL4-150-010 | | CABI, TOP | AB..... | |
| | 88-CL4-151-010 | | CABI, BOTTOM | AB..... | |
| | 88-CL4-152-010 | | LID, BATT | AB..... | |
| C | 2 | | 87-012-156-080 | 0E C-CAP, S 220P-50 CH | AB..... |
| C | 1 | | 87-012-156-080 | 0E C-CAP, S 220P-50 CH | AB..... |
| C | 4 | | 87-015-676-080 | 0E ELECTROLYTIC CAPACITOR, 47U-6. | AB..... |
| D | 1 | | 87-017-873-080 | 1A LED, SID1K10CXM TP7 | AB..... |
| IC | 1 | | 88-CL4-691-080 | 1B C-IC, KS51840-A5D | AB..... |
| Q | 1 | | 87-026-503-080 | 0E TR, 2SC2411K, R | AB..... |
| X | 1 | | 87-030-368-010 | 1A VIB, KBR455BK TL3 | AB..... |

SCHEMATIC DIAGRAM – 2 (EZ : MAIN 2/2)



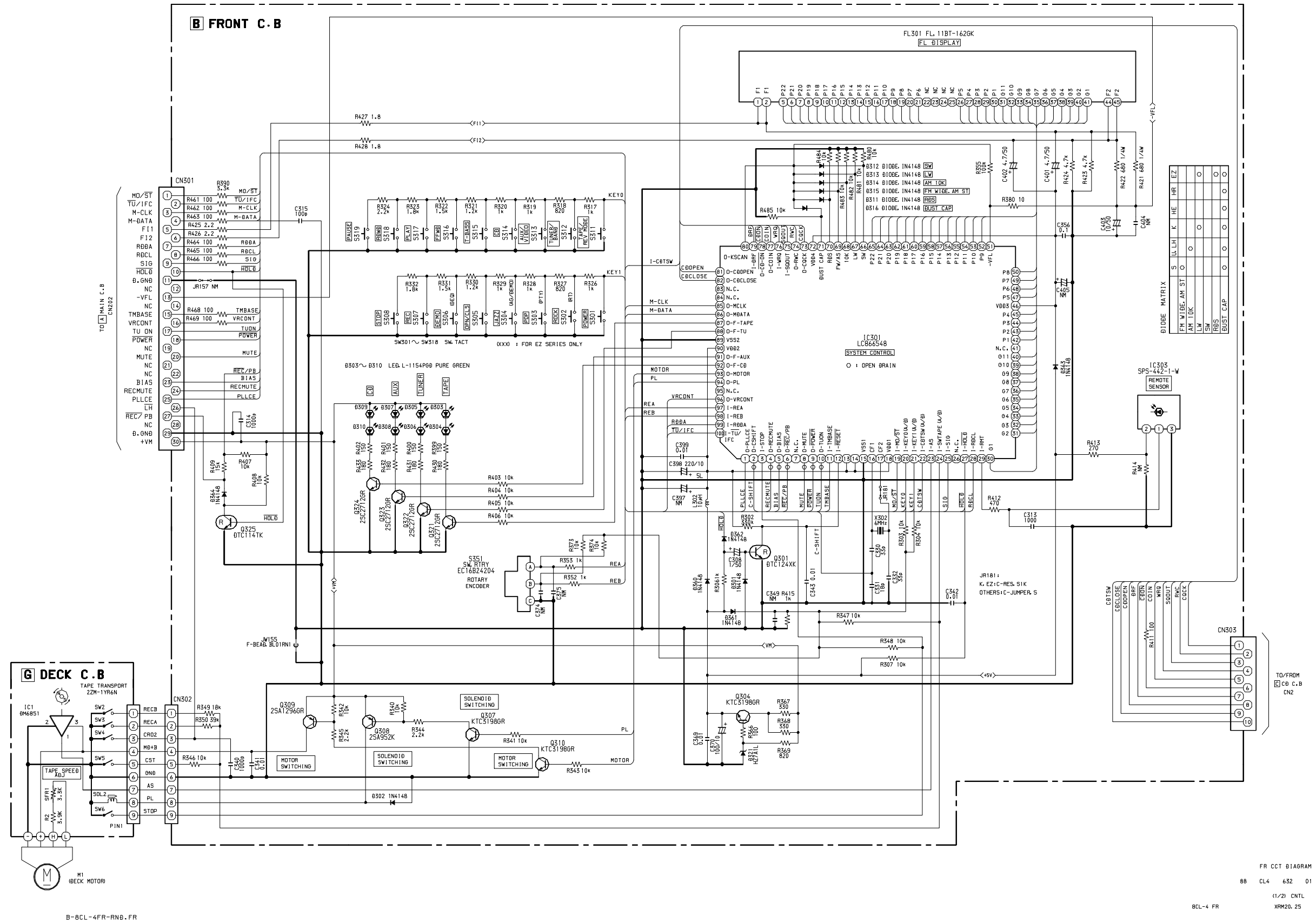
(EZ)
TUNER CCT DIAGRAM
88 CL4 602 01

SCHEMATIC DIAGRAM - 3 (K : MAIN 2/2)

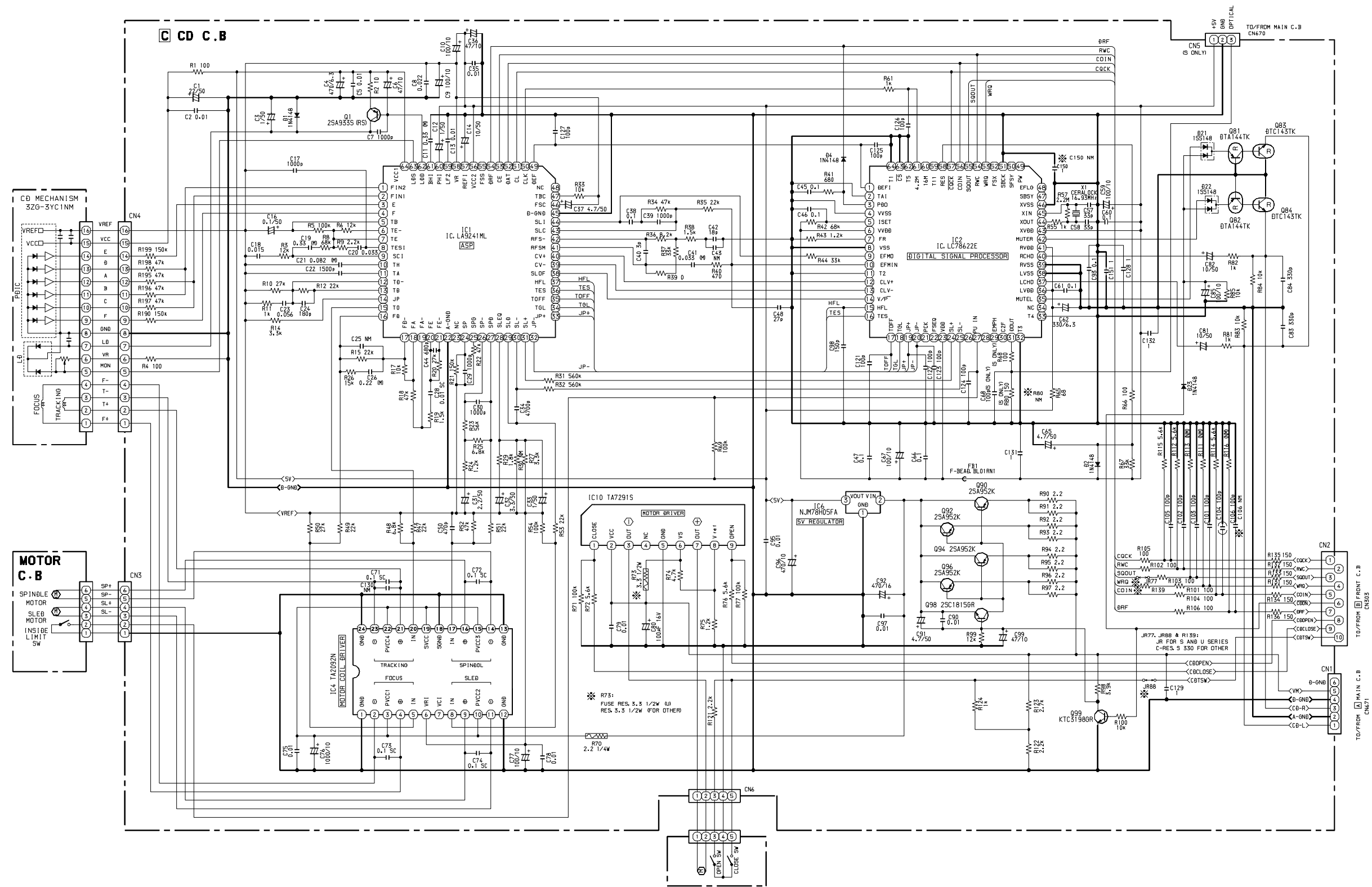


(K)
TUNER CCT DIAGRAM
88 CL4 602 01

SCHEMATIC DIAGRAM – 4 (FRONT)



SCHEMATIC DIAGRAM - 5 (CD)



B-BCL-4FR-RNB-C0

CB CCT DIAGRAM

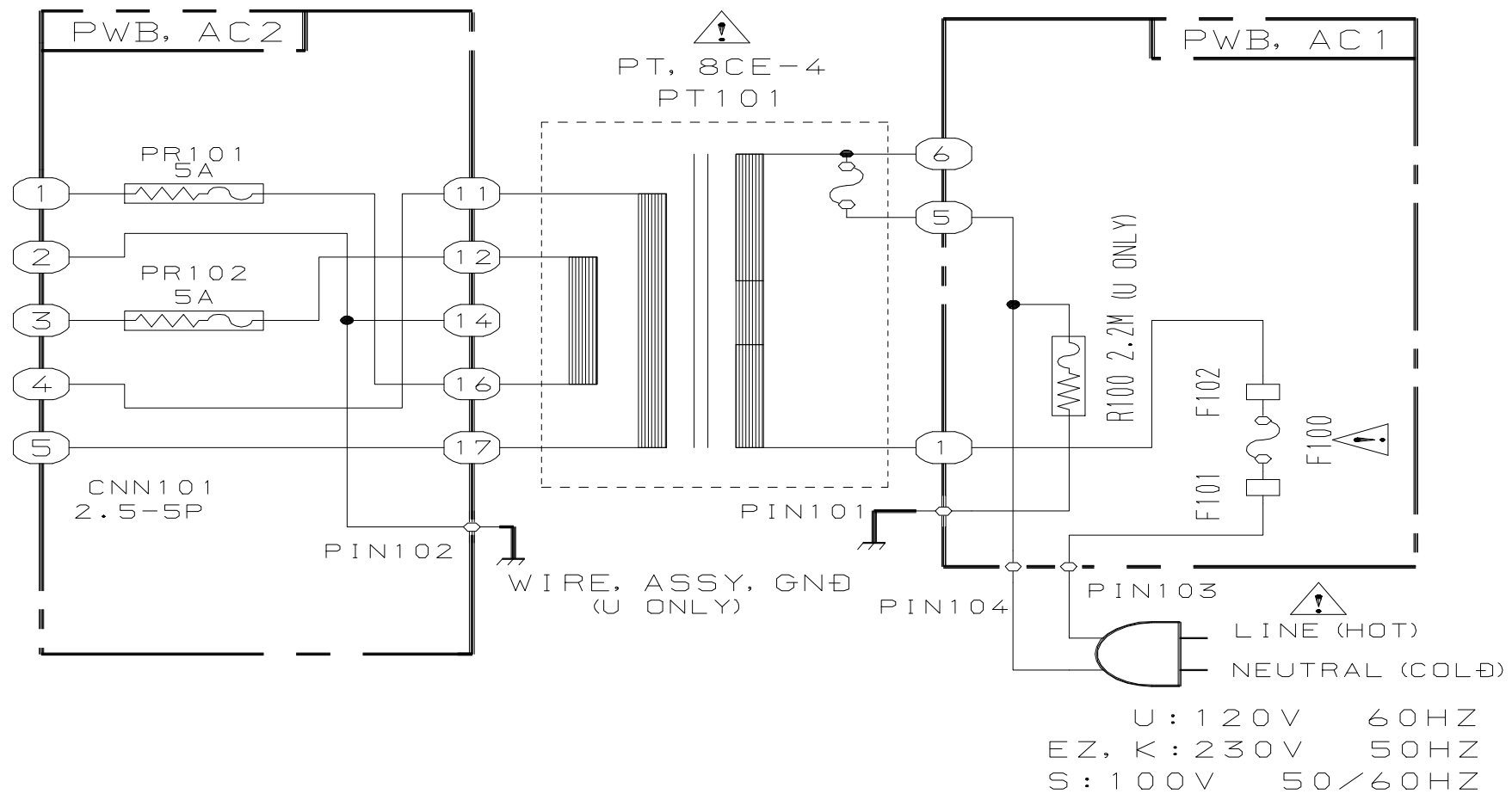
88 CL4 633 01

Q/2/1 CB

8CL-4C0

XR-M20.25

SCHEMATIC DIAGRAM - 6 (PT)



SCHEMATIC DIAGRAM (MAIN)

88 CL4 601 01

8CL-4 MAIN

XR-M20, 25

B-8CL-4MA-RND.P2

| サービス技術ニュース | |
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| 番号 | 連絡内容 |
| G- - | |
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アイワ株式会社
AIWA CO.,LTD.

〒110 東京都台東区池之端1-2-11

☎03 (3827) 3111 (代表)

9630472
Tokyo Japan

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