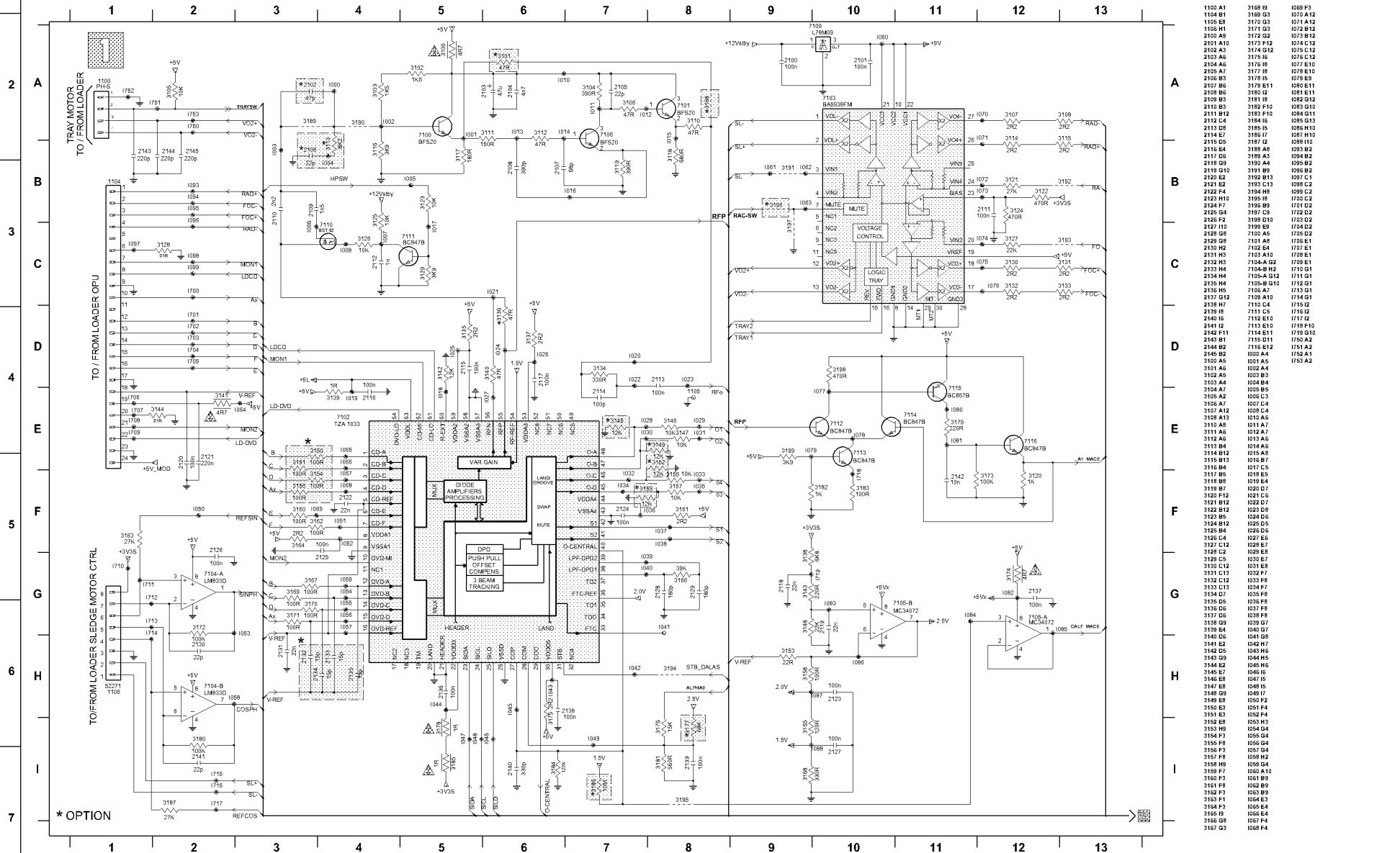


■ SCHEMATIC DIAGRAM
MONO 1/6 (SERVO DALAS)

MONO BOARD only
 The second digit of a component indicates the number of the schematic diagram.
 E.g. IC7503 is on the schematic diagram 5.
 E.g. R3100 is on the schematic diagram 1.

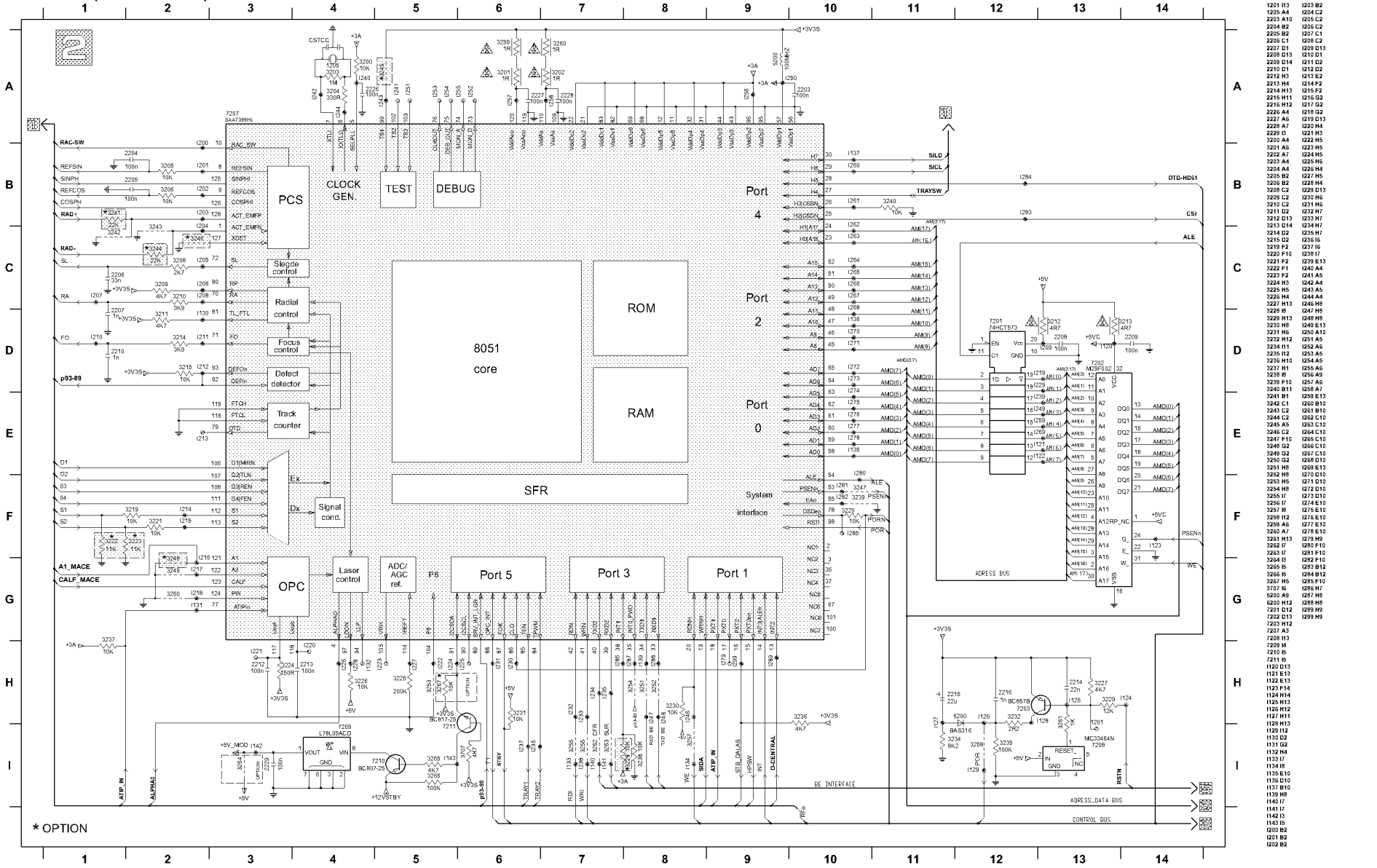
The first digit of a component indicates the component type.
 1XXX : Connector 4XXX : SMD jumper 7XXX : Transistor, FET, IC
 2XXX : Capacitor 5XXX : Coil 9XXX : Wire jumper
 3XXX : Resistor 6XXX : Diode



MONO BOARD only
The second digit of a component indicates the number of the schematic diagram.
E.g. IC7503 is on the schematic diagram 5.
E.g. R3100 is on the schematic diagram 1.

The first digit of a component indicates the component type.
1XXX : Connector 4XXX : SMD jumper 7XXX : Transistor, FET, IC
2XXX : Capacitor 5XXX : Coil 9XXX : Wire jumper
3XXX : Resistor 6XXX : Diode

SCHEMATIC DIAGRAM MONO 2/6 (SERVO MACE)



* OPTION

MONO BOARD only

The second digit of a component indicates the number of the schematic diagram.

E.g. IC7503 is on the schematic diagram 5.

E.g. R3100 is on the schematic diagram 1.

The first digit of a component indicates the component type.

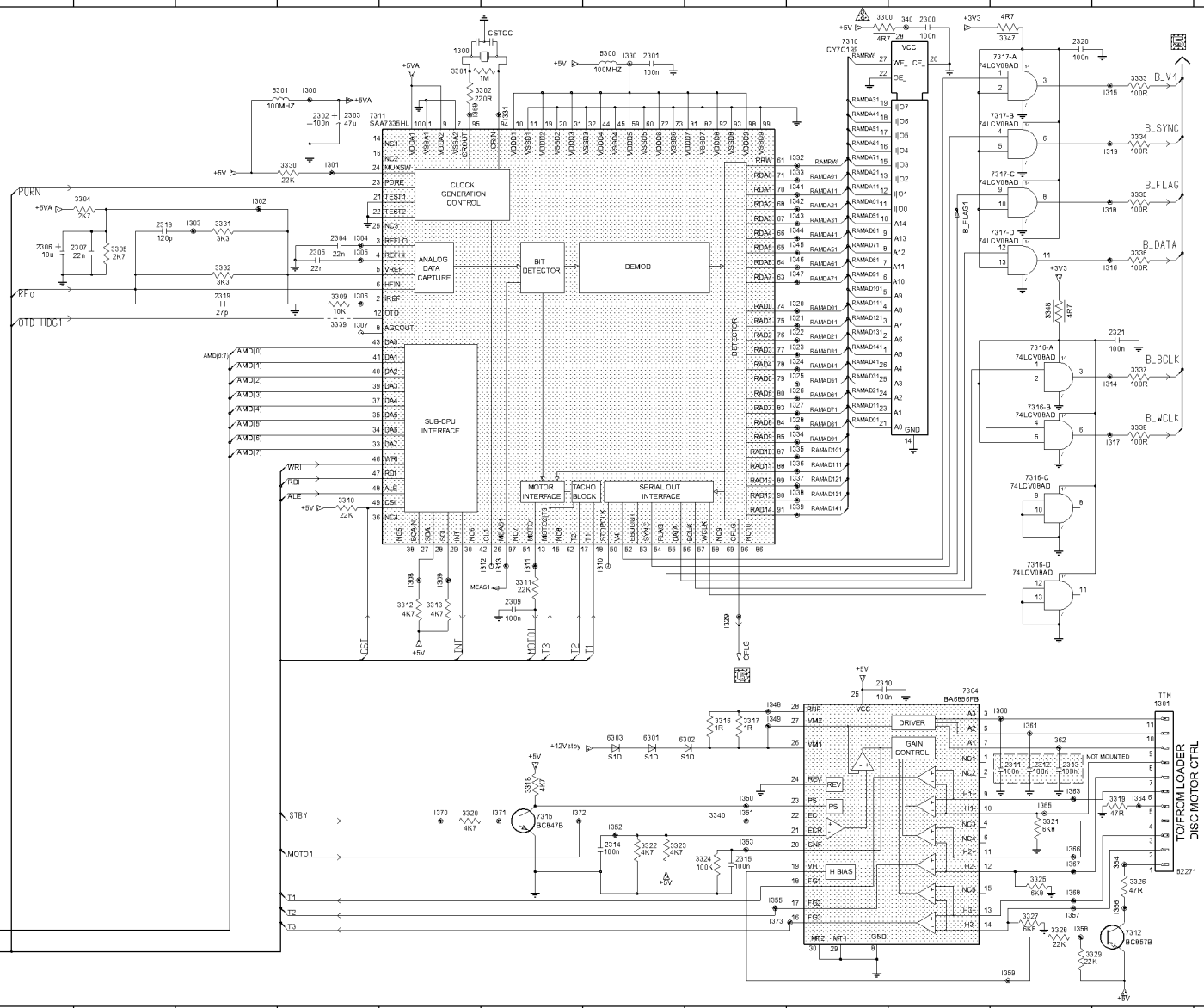
1XXX : Connector 4XXX : SMD jumper 7XXX : Transistor, FET, IC

2XXX : Capacitor 5XXX : Coil 9XXX : Wire jumper

3XXX : Resistor 6XXX : Diode

■ SCHEMATIC DIAGRAM

MONO 3/6 (Decoder)



ADDRESS-DATA BUS
CONTROL BUS

* OPTION

- 1300 A6
- 1301 G13
- 1302 A11
- 1343 B10
- 1344 B10
- 1345 B10
- 1346 C10
- 1347 C10
- 1348 G9
- 1349 G9
- 1350 B2
- 1348 G9
- 1350 B7
- 1350 H9
- 1351 H9
- 1352 H9
- 1353 H9
- 1354 H12
- 1354 H13
- 1355 H12
- 1356 H12
- 1357 H12
- 1358 H12
- 1359 H12
- 1360 G12
- 1361 G12
- 1362 G12
- 1363 G12
- 1364 H12
- 1365 H12
- 1366 H12
- 1367 H12
- 1368 H12
- 1369 A6
- 1370 H6
- 1371 H7
- 1372 H7
- 1373 H7
- 1374 H7
- 1375 H7
- 1376 H7
- 1377 H7
- 1378 H7
- 1379 H7
- 1380 H7
- 1381 H7
- 1382 H7
- 1383 H7
- 1384 H7
- 1385 H7
- 1386 H7
- 1387 H7
- 1388 H7
- 1389 H7
- 1390 H7
- 1391 H7
- 1392 H7
- 1393 H7
- 1394 H7
- 1395 H7
- 1396 H7
- 1397 H7
- 1398 H7
- 1399 H7
- 1400 A11

MONO BOARD only

The second digit of a component indicates the number of the schematic diagram.

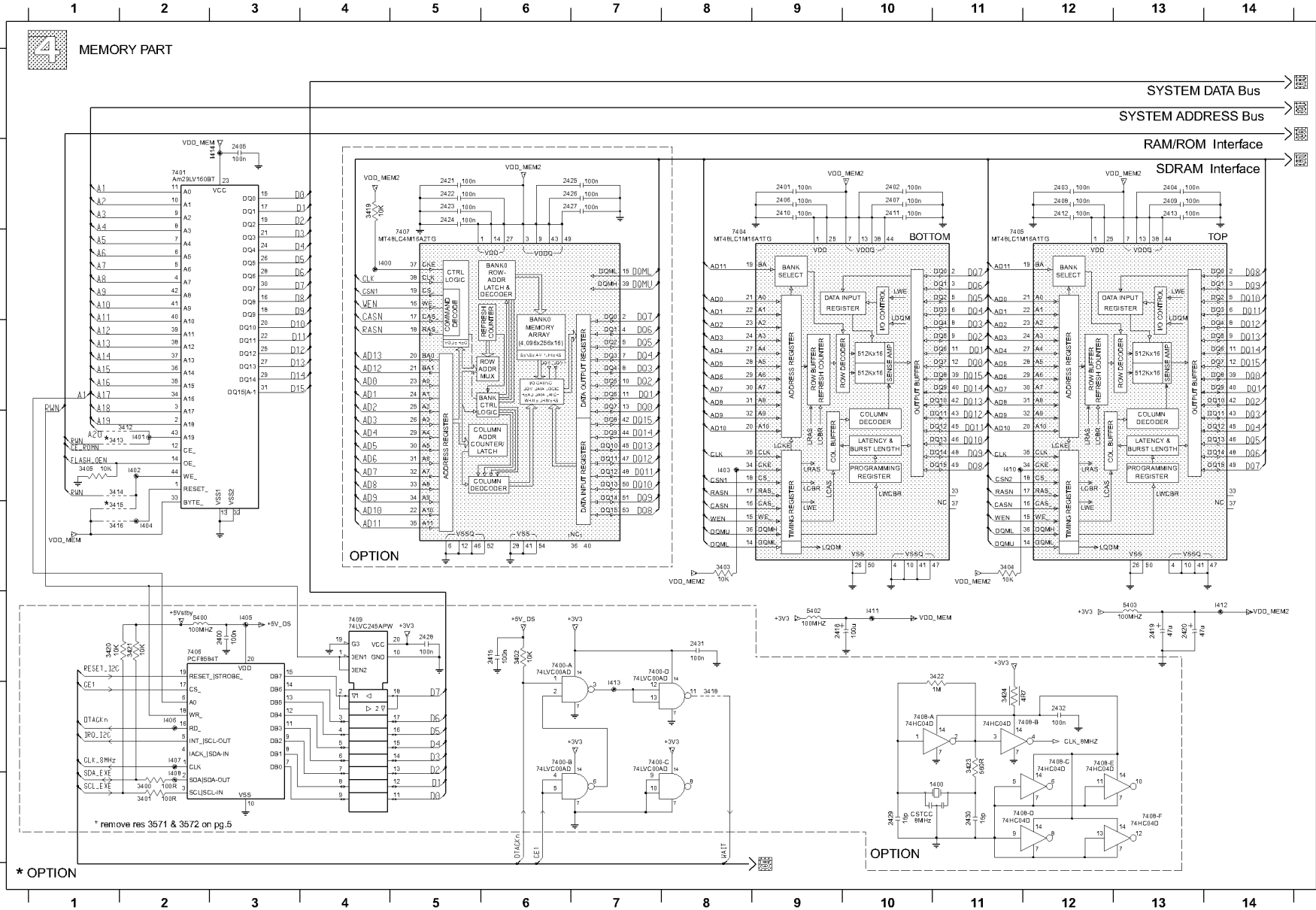
E.g. IC7503 is on the schematic diagram 5.
E.g. R3100 is on the schematic diagram 1.

The first digit of a component indicates the component type.

1XXX : Connector 4XXX : SMD jumper 7XXX : Transistor, FET, IC
2XXX : Capacitor 5XXX : Coil 9XXX : Wire jumper
3XXX : Resistor 6XXX : Diode

SCHEMATIC DIAGRAM

MONO 4/6 (Memory)

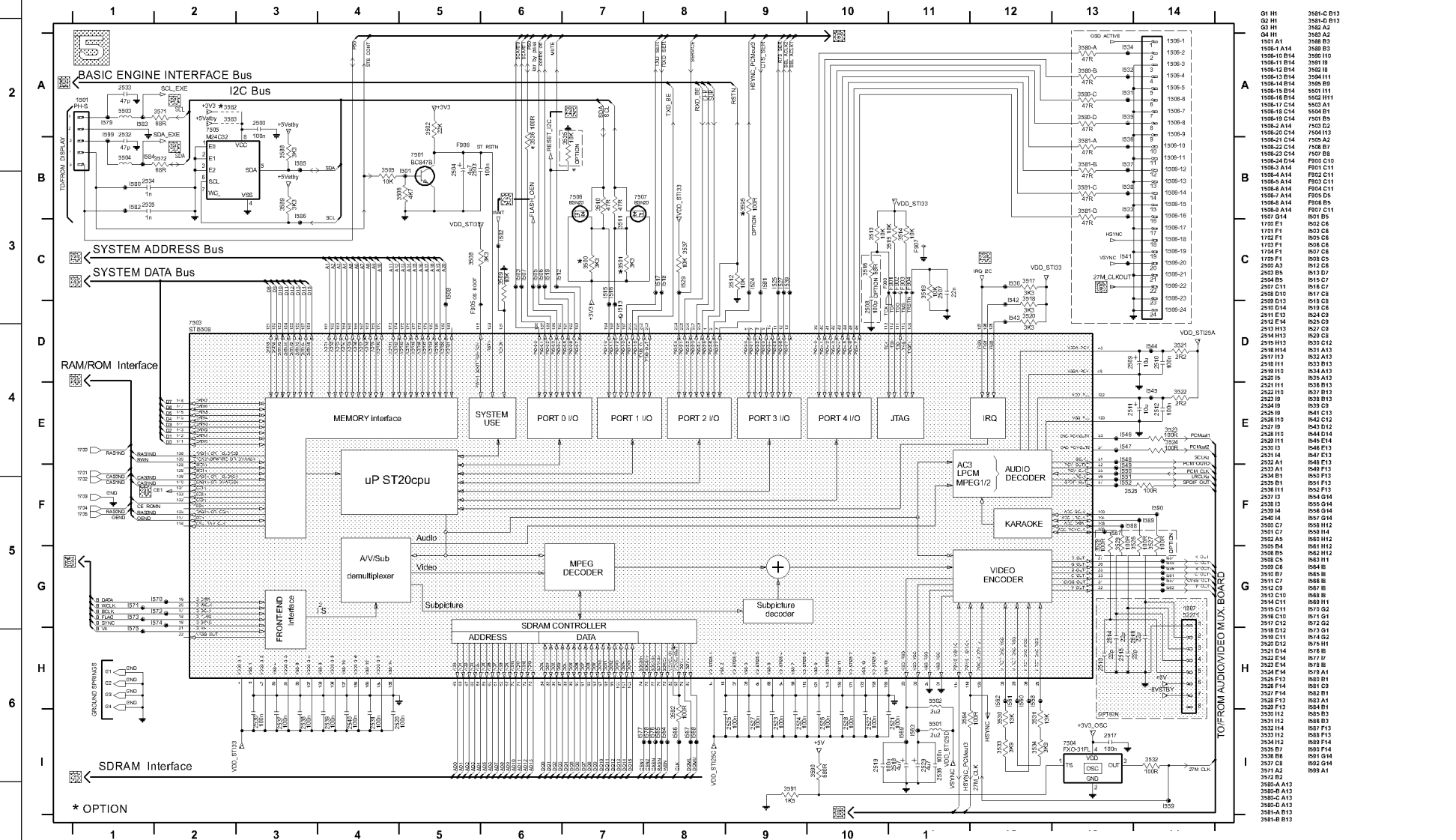


- 1400 H11
- 2400 G3
- 2401 B9
- 2402 B10
- 2403 B12
- 2404 B13
- 2405 B3
- 2406 B9
- 2407 B10
- 2408 B12
- 2409 B13
- 2410 B9
- 2411 B10
- 2412 B12
- 2413 B13
- 2415 G6
- 2416 G8
- 2419 G13
- 2420 G13
- 2421 B5
- 2422 B5
- 2423 B5
- 2424 B5
- 2425 B6
- 2426 B6
- 2427 B6
- 2428 G5
- 2429 H0
- 2430 H11
- 2431 G8
- 2432 H12
- 3400 I2
- 3401 I2
- 3402 G6
- 3403 F8
- 3404 F11
- 3405 E1
- 3412 E2
- 3413 E1
- 3414 E1
- 3415 F1
- 3416 F1
- 3418 H8
- 3419 B4
- 3420 G1
- 3421 G2
- 3422 G1
- 3423 H11
- 3424 H11
- 3425 G2
- 3426 G2
- 3427 G13
- 3428 G13
- 3429 G13
- 3430 G13
- 7400-A G6
- 7400-B H6
- 7400-C H7
- 7400-D G7
- 7401 B2
- 7404 C8
- 7405 C12
- 7406 G2
- 7407 G5
- 7408-A H10
- 7408-B H11
- 7408-C H12
- 7408-D H1
- 7408-E H12
- 7408-F H3
- 7409 G4
- 800 C4
- 4001 E2
- 4002 E2
- 4003 E8
- 4004 F2
- 4005 G3
- 4006 H2
- 4007 H2
- 4008 I2
- 4009 E11
- 4010 G11
- 4011 G10
- 4012 G14
- 4013 H7
- 4014 B3

■ SCHEMATIC DIAGRAM
MONO 5/6 (STI 5508)

MONO BOARD only
The second digit of a component indicates the number of the schematic diagram.
E.g. IC7503 is on the schematic diagram 5.
E.g. R3100 is on the schematic diagram 1.

The first digit of a component indicates the component type.
1XXX : Connector 4XXX : SMD jumper 7XXX : Transistor, FET, IC
2XXX : Capacitor 5XXX : Coil 9XXX : Wire jumper
3XXX : Resistor 6XXX : Diode



Project	Loc. 7503	Remarks	Digital YUV Option	Karaoke Option	PLL_CLK chip Option	PLL Rework Issue
SD3.0	SI5508/Cu1.6	Replace 8506	Insert Conn 1508 & R-pk 3580/1	Insert Conn 1507, res 3526-9 & caps 2513-8	As is	Remove 3521; replace 2510 w. jumper
SD3.0	SI5508/Cu2.0	Replace 8506	Insert Conn 1508, R-pk 3580/1 & R3707	Insert Conn 1507, res 3526-9 & caps 2513-8	Don't Insert 7616, 5612, 3696-99, 3703, 2618 & 2648	No Rework

MONO BOARD only

The second digit of a component indicates the number of the schematic diagram.

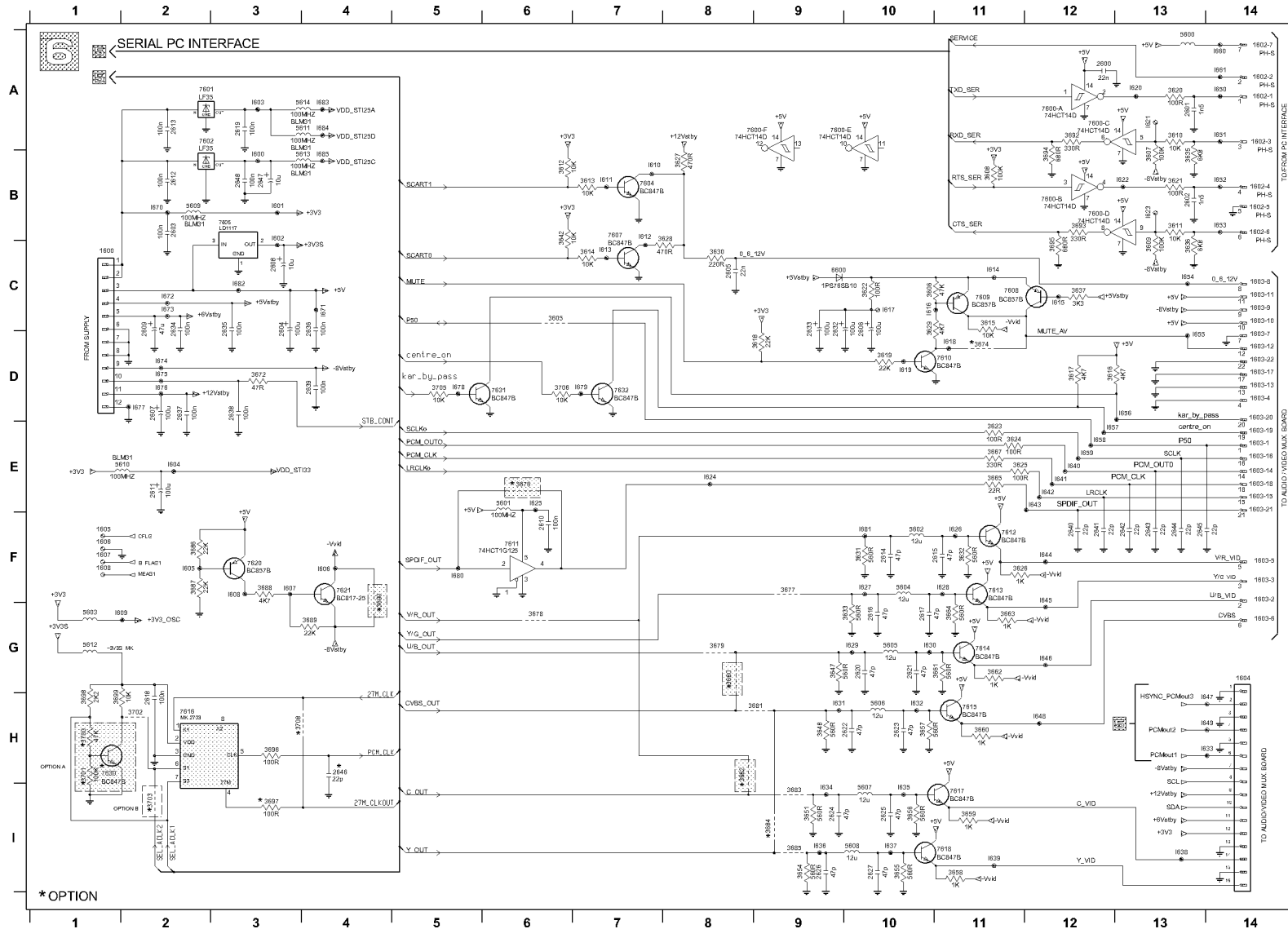
E.g. IC7503 is on the schematic diagram 5.
E.g. R3100 is on the schematic diagram 1.

The first digit of a component indicates the component type.

1XXX : Connector 4XXX : SMD jumper 7XXX : Transistor, FET, IC
2XXX : Capacitor 5XXX : Coil 9XXX : Wire jumper
3XXX : Resistor 6XXX : Diode

SCHEMATIC DIAGRAM

MONO 6/6 (Service interface and Back-end)



1600 C1	3654 B	828 F11
1602-1 A14	3655 H0	829 G10
1602-2 A14	3656 H0	830 G10
1602-3 A14	3657 H10	831 H9
1602-4 B14	3658 H10	832 H10
1602-5 B14	3659 H1	833 H14
1602-6 B14	3660 H11	834 B
1602-7 A14	3661 G11	835 H13
1603-1 E14	3662 G11	836 B
1603-10 C14	3663 G11	837 H13
1603-11 C14	3664 G11	838 H13
1603-12 D14	3665 E11	839 H11
1603-13 D14	3666 F11	840 E12
1603-14 E14	3667 D3	841 E2
1603-15 E14	3668 D11	842 E12
1603-16 E14	3669 E3	843 E2
1603-17 D14	3670 F9	844 F12
1603-18 E14	3671 G6	845 F12
1603-19 E14	3672 G8	846 G12
1603-20 D14	3673 G8	847 H14
1603-21 E14	3674 F2	848 H12
1603-22 D14	3675 F2	849 H14
1603-23 F14	3676 F3	850 A4
1603-24 F14	3677 F2	851 A4
1603-25 F14	3678 F2	852 A4
1603-26 F14	3679 F4	853 D13
1603-27 F14	3680 G4	854 D13
1603-28 F14	3681 F2	855 D13
1603-29 F14	3682 F2	856 E12
1603-30 F14	3683 F2	857 E12
1603-31 F14	3684 A12	858 E12
1603-32 F14	3685 A12	859 E12
1603-33 F14	3686 A12	860 E12
1603-34 F14	3687 A12	861 A4
1603-35 F14	3688 A12	862 A4
1603-36 F14	3689 A12	863 A4
1603-37 F14	3690 A12	864 A4
1603-38 F14	3691 A12	865 A4
1603-39 F14	3692 A12	866 A4
1603-40 F14	3693 A12	867 A4
1603-41 F14	3694 A12	868 A4
1603-42 F14	3695 A12	869 A4
1603-43 F14	3696 A12	870 A4
1603-44 F14	3697 A12	871 A4
1603-45 F14	3698 A12	872 A4
1603-46 F14	3699 A12	873 A4
1603-47 F14	3700 A12	874 A4
1603-48 F14	3701 A12	875 A4
1603-49 F14	3702 A12	876 A4
1603-50 F14	3703 A12	877 A4
1603-51 F14	3704 A12	878 A4
1603-52 F14	3705 A12	879 A4
1603-53 F14	3706 A12	880 A4
1603-54 F14	3707 A12	881 A4
1603-55 F14	3708 A12	882 A4
1603-56 F14	3709 A12	883 A4
1603-57 F14	3710 A12	884 A4
1603-58 F14	3711 A12	885 A4
1603-59 F14	3712 A12	886 A4
1603-60 F14	3713 A12	887 A4
1603-61 F14	3714 A12	888 A4
1603-62 F14	3715 A12	889 A4
1603-63 F14	3716 A12	890 A4
1603-64 F14	3717 A12	891 A4
1603-65 F14	3718 A12	892 A4
1603-66 F14	3719 A12	893 A4
1603-67 F14	3720 A12	894 A4
1603-68 F14	3721 A12	895 A4
1603-69 F14	3722 A12	896 A4
1603-70 F14	3723 A12	897 A4
1603-71 F14	3724 A12	898 A4
1603-72 F14	3725 A12	899 A4
1603-73 F14	3726 A12	900 A4
1603-74 F14	3727 A12	901 A4
1603-75 F14	3728 A12	902 A4
1603-76 F14	3729 A12	903 A4
1603-77 F14	3730 A12	904 A4
1603-78 F14	3731 A12	905 A4
1603-79 F14	3732 A12	906 A4
1603-80 F14	3733 A12	907 A4
1603-81 F14	3734 A12	908 A4
1603-82 F14	3735 A12	909 A4
1603-83 F14	3736 A12	910 A4
1603-84 F14	3737 A12	911 A4
1603-85 F14	3738 A12	912 A4
1603-86 F14	3739 A12	913 A4
1603-87 F14	3740 A12	914 A4
1603-88 F14	3741 A12	915 A4
1603-89 F14	3742 A12	916 A4
1603-90 F14	3743 A12	917 A4
1603-91 F14	3744 A12	918 A4
1603-92 F14	3745 A12	919 A4
1603-93 F14	3746 A12	920 A4
1603-94 F14	3747 A12	921 A4
1603-95 F14	3748 A12	922 A4
1603-96 F14	3749 A12	923 A4
1603-97 F14	3750 A12	924 A4
1603-98 F14	3751 A12	925 A4
1603-99 F14	3752 A12	926 A4
1603-100 F14	3753 A12	927 A4

The components in the "Option A" block ie. x'tor 7630, res. 3700, 3701 are not required anymore. It was originally used in the Gapfiller project.

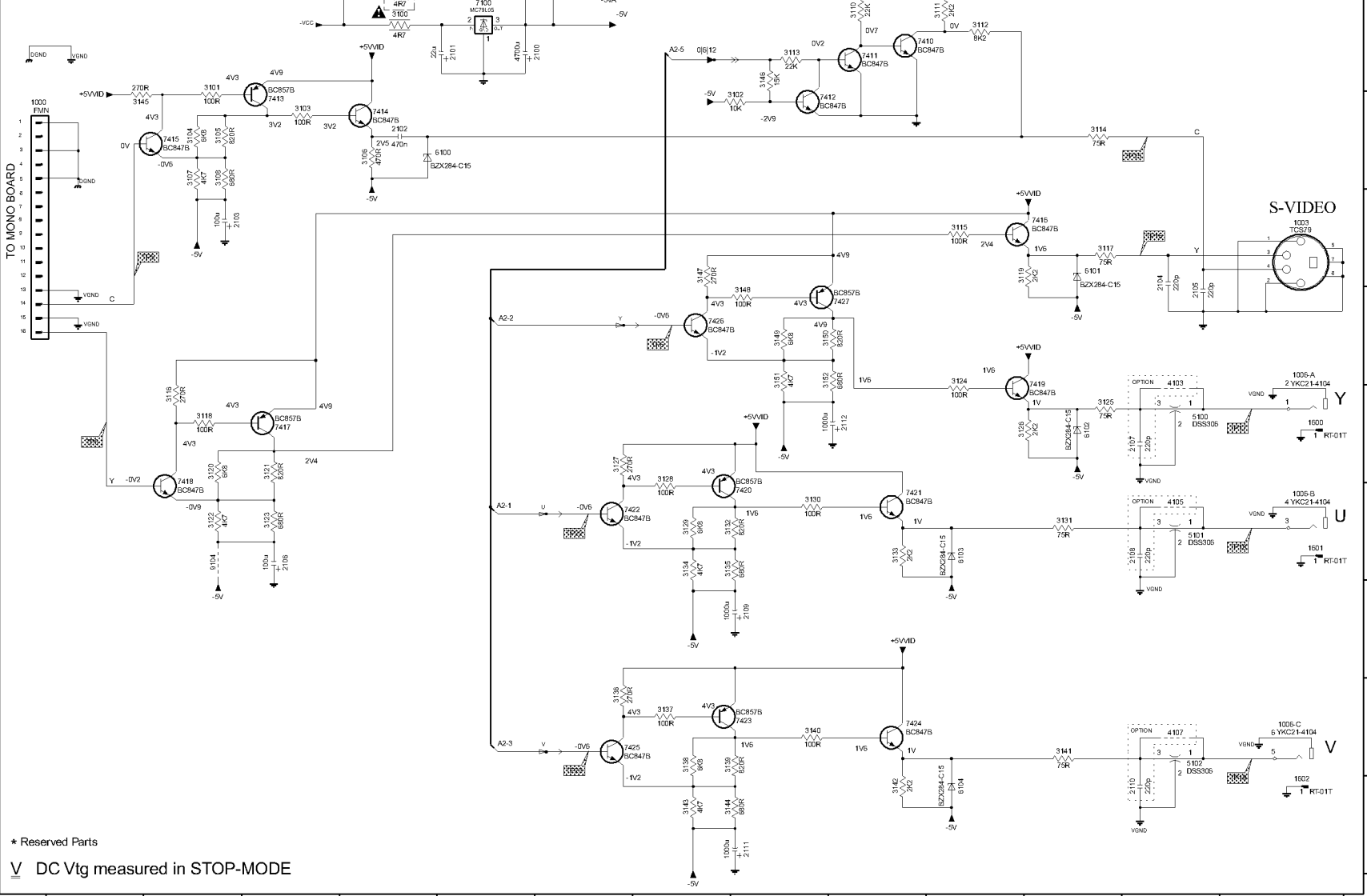
■ SCHEMATIC DIAGRAM

AV (U, C, A, R, T, P) 1/2

The first digit of a component indicates the component type.
 1XXX : Connector 4XXX : SMD jumper 7XXX : Transistor, FET, IC
 2XXX : Capacitor 5XXX : Coil 9XXX : Wire jumper
 3XXX : Resistor 6XXX : Diode

- 1008 B1
- 1003 C13
- 1006-A D13
- 1006-B F13
- 1006-C H13
- 1000 E13
- 1001 F13
- 1002 H13
- 2100 A5
- 2101 A5
- 2102 B4
- 2103 C2
- 2104 C12
- 2105 D12
- 2106 P3
- 2107 E12
- 2108 F12
- 2109 G8
- 2110 I12
- 2111 I8
- 2112 E9
- 3101 A2
- 3102 B6
- 3103 B3
- 3104 B2
- 3105 B2
- 3106 B4
- 3107 B2
- 3108 B2
- 3109 A9
- 3111 A10
- 3112 A10
- 3113 A8
- 3114 B11
- 3115 C10
- 3116 E2
- 3117 C11
- 3118 E2
- 3119 C10
- 3120 E2
- 3121 E3
- 3122 F2
- 3123 P3
- 3124 D10
- 3125 E11
- 3126 E10
- 3127 E5
- 3128 E7
- 3129 F7
- 3130 F9
- 3131 F11
- 3132 F7
- 3133 P9
- 3134 F7
- 3135 F7
- 3136 H6
- 3137 H7
- 3138 H7
- 3139 H7
- 3140 H8
- 3141 H11
- 3142 I9
- 3143 I7
- 3144 I7
- 3145 B1
- 3147 C7
- 3148 D6
- 3149 D8
- 3150 D8
- 3151 D6
- 3152 D8
- 3153 A6
- 3154 A6
- 4100 A4
- 4103 E12
- 4105 F12
- 4107 H12
- 5100 E12
- 5101 F12
- 5102 H12
- 6100 B5
- 6101 C11
- 6102 E11
- 6103 F10
- 6104 I8
- 7100 A5
- 7101 A9
- 7102 B8
- 7103 B3
- 7104 B4
- 7105 B2
- 7106 C11
- 7107 E3
- 7108 F2
- 7109 E11
- 7120 B8
- 7121 P9
- 7122 F6
- 7123 H8
- 7124 H8
- 7125 H8
- 7126 D7
- 7127 D5
- 9104 F2

A1 AV_VIDEO



* Reserved Parts

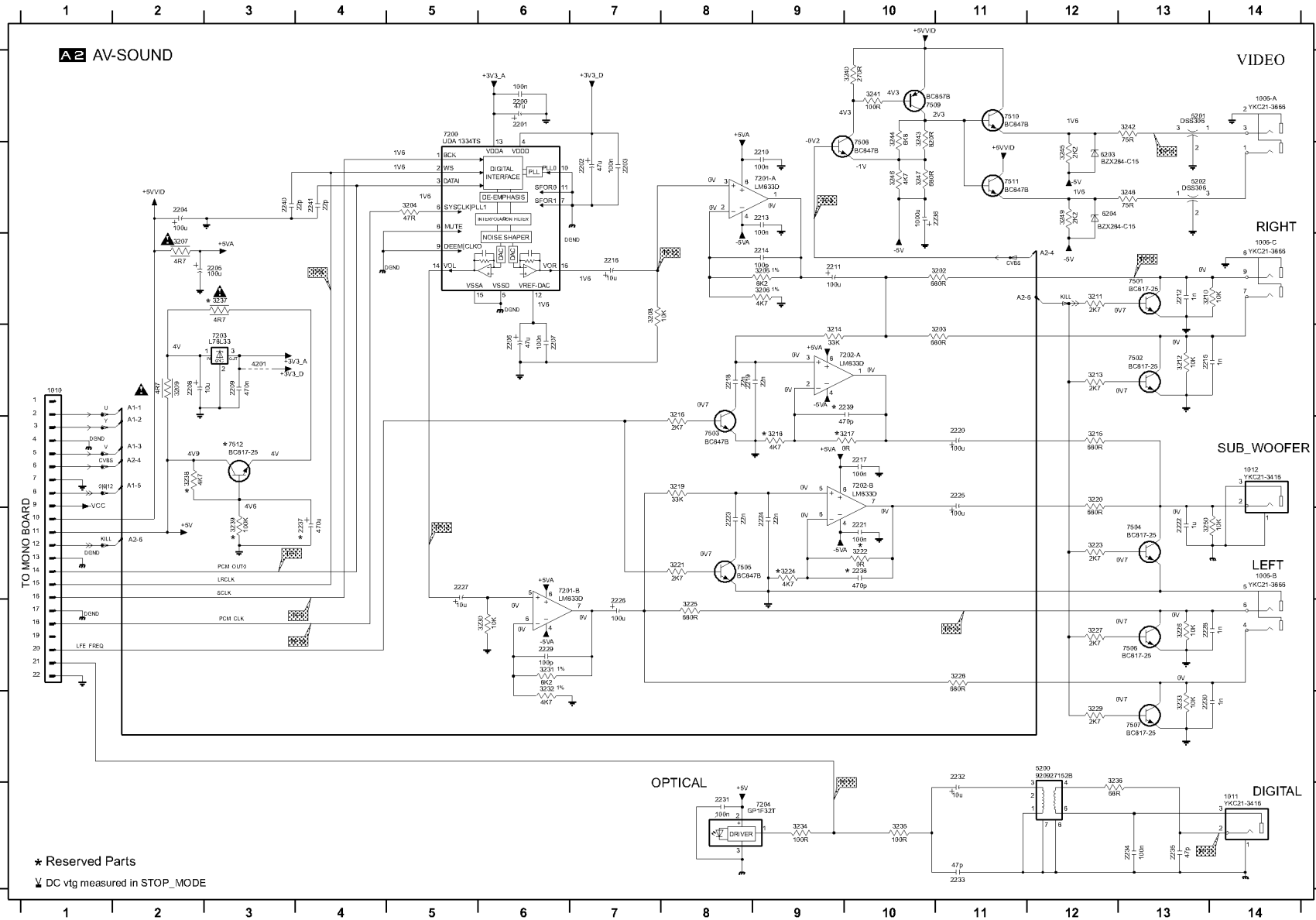
V DC Vtg measured in STOP-MODE

■ SCHEMATIC DIAGRAM

AV (U, C, A, R, T, P) 2/2

The first digit of a component indicates the component type.

- 1XXX : Connector
- 2XXX : Capacitor
- 3XXX : Resistor
- 4XXX : SMD jumper
- 5XXX : Coil
- 6XXX : Diode
- 7XXX : Transistor, FET, IC
- 8XXX : Wire jumper
- 9XXX : Wire jumper



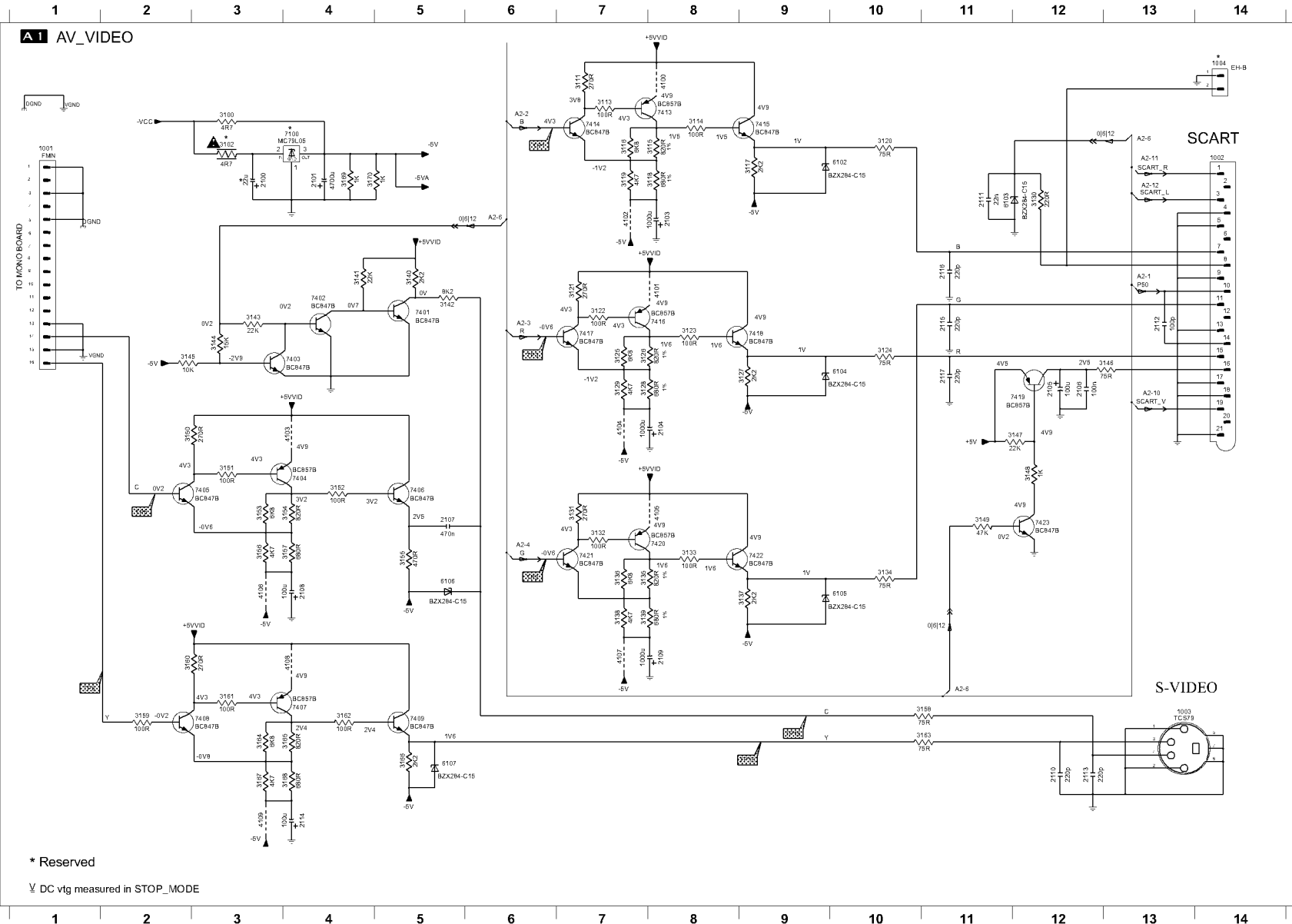
- 1005-A A14
- 1005-B B14
- 1005-C C14
- 1010 D1
- 1011 H4
- 1012 E14
- 2200 A6
- 2201 A6
- 2202 B7
- 2203 B7
- 2204 B2
- 2205 C3
- 2206 D6
- 2207 D6
- 2208 D2
- 2209 D3
- 2210 B9
- 2211 C9
- 2212 C13
- 2213 B9
- 2214 C9
- 2215 D13
- 2216 C7
- 2217 E15
- 2218 D8
- 2219 D8
- 2220 E11
- 2221 F10
- 2222 F13
- 2223 F8
- 2224 F9
- 2225 E11
- 2226 G13
- 2227 F5
- 2228 G13
- 2229 G6
- 2230 H13
- 2231 B8
- 2232 H11
- 2233 H11
- 2234 H13
- 2235 H13
- 2236 B10
- 2237 F4
- 2238 F10
- 2239 D10
- 2240 B3
- 2241 B4
- 2242 C11
- 2243 D11
- 2244 B5
- 2245 C9
- 2246 C9
- 2247 C2
- 2248 C7
- 2249 D2
- 2250 C13
- 2251 C12
- 2252 D13
- 2253 D12
- 2254 D9
- 2255 E12
- 2256 E8
- 2257 E10
- 2258 E9
- 2259 E8
- 2260 E12
- 2261 F8
- 2262 F10
- 2263 F12
- 2264 F9
- 2265 G8
- 2266 G13
- 2267 G12
- 2268 G11
- 2269 H12
- 2270 G6
- 2271 G6
- 2272 H6
- 2273 H13
- 2274 H9
- 2275 H10
- 2276 H12
- 2277 C3
- 2278 C6
- 2279 F3
- 2280 A10
- 2281 A10
- 2282 A10
- 2283 A13
- 2284 A10
- 2285 B12
- 2286 B10
- 2287 B10
- 2288 B13
- 2289 B13
- 2290 F13
- 4201 D3
- 5200 H12
- 5201 H12
- 5202 B13
- 6203 B12
- 6204 B12
- 7200 A5
- 7201-A B9
- 7201-B F6
- 7202-A D9
- 7202-B E10
- 7203 D3
- 7204 F9
- 7205 C13
- 7206 D13
- 7207 E9
- 7208 F13

* Reserved Parts
 √ DC vltg measured in STOP_MODE

■ SCHEMATIC DIAGRAM

AV (B, G) 1/2

The first digit of a component indicates the component type.
1XXX : Connector 4XXX : SMD jumper 7XXX : Transistor, FET, IC
2XXX : Capacitor 5XXX : Coil 8XXX : Wire jumper
3XXX : Resistor 6XXX : Diode



* Reserved

∅ DC vtg measured in STOP_MODE

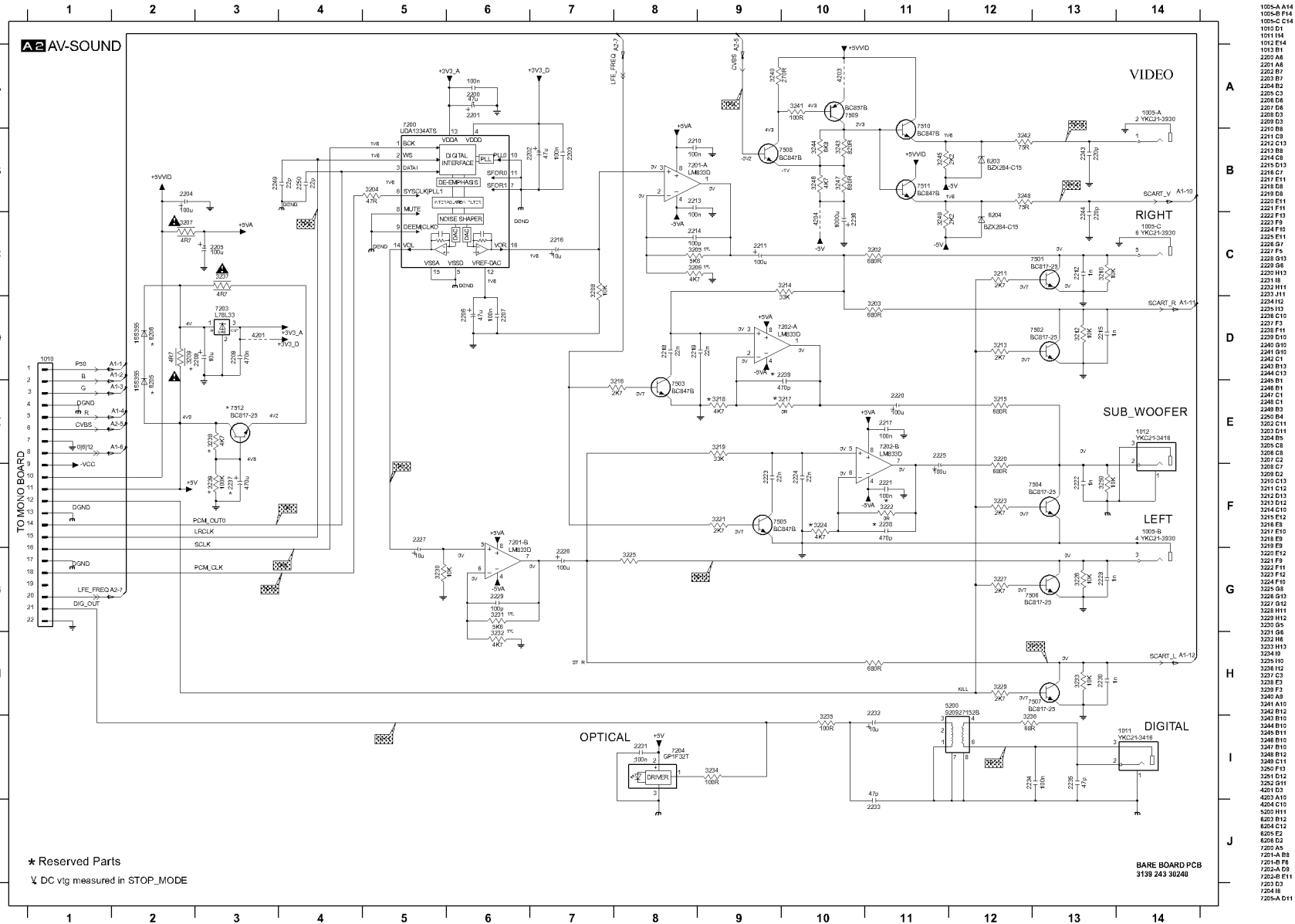
- 1001 B1 7420 F8
1002 B14 7421 F7
1003 H13 7422 F9
1004 A14 7423 F12
2100 B3
2101 B4
2103 B8
2104 E8
2105 D12
2106 D12
2107 F5
2108 F4
2109 G8
2110 H12
2111 B11
2112 C13
2113 H12
2116 C11
2117 D11
3100 A3
3102 B3
3111 A7
3113 A7
3114 A8
3115 B8
3116 B7
3117 B9
3118 B8
3119 B7
3120 C10
3121 C7
3122 C7
3123 D8
3124 D10
3125 D7
3126 D7
3127 D9
3128 D7
3129 D7
3130 B12
3131 F7
3132 F7
3133 F8
3134 F10
3135 F7
3137 B9
3138 G7
3139 G7
3140 C5
3141 C4
3142 C5
3143 C3
3144 D3
3145 D2
3146 D13
3147 E12
3148 E12
3149 F11
3150 E2
3151 E3
3152 E4
3153 F3
3154 F4
3155 F5
3156 F5
3157 F4
3158 H11
3159 H2
3160 G2
3161 H3
3162 H4
3163 H11
3164 H3
3165 H4
3166 H3
3167 H3
3168 H4
3169 H4
3170 B4
4100 A8
4101 C8
4102 B7
4103 B4
4104 E7
4105 F8
4106 F3
4107 G7
4108 G4
4109 D3
6102 B10
6103 B11
6104 D10
6105 F10
6106 F5
6107 C5
7100 A4
7401 C5
7402 C4
7403 D4
7404 B4
7405 E3
7406 E5
7407 H4
7408 H3
7409 H5
7413 A8
7414 A7
7415 A9
7416 C8
7417 D7
7418 D9
7419 D11

■ SCHEMATIC DIAGRAM

AV (B, G) 2/2

The first digit of a component indicates the component type.

- 1XXX : Connector 4XXX : SMD jumper 7XXX : Transistor, FET, IC
- 2XXX : Capacitor 5XXX : Coil
- 3XXX : Resistor 6XXX : Diode
- 9XXX : Wire jumper



- 1005-A14
- 1005-B F14
- 1005-C C14
- 1010 D1
- 1011 H4
- 1012 E4
- 1013 B1
- 2202 A6
- 2201 A6
- 2202 B7
- 2203 B7
- 2204 B2
- 2205 C3
- 2206 D6
- 2207 D6
- 2208 D2
- 2209 D2
- 2210 B8
- 2211 C9
- 2212 C3
- 2213 B8
- 2214 C8
- 2215 D13
- 2216 F1
- 2217 E1
- 2218 D8
- 2219 D8
- 2220 E1
- 2221 F10
- 2222 F10
- 2223 F9
- 2224 F10
- 2225 E1
- 2226 F9
- 2227 F5
- 2228 G10
- 2229 D8
- 2230 H13
- 2231 H3
- 2232 H11
- 2233 J11
- 2234 H12
- 2235 H3
- 2236 C10
- 2237 F3
- 2238 F11
- 2239 D10
- 2240 D10
- 2241 D10
- 2242 C1
- 2243 B13
- 2244 C13
- 2245 B1
- 2246 B1
- 2247 C1
- 2248 C1
- 2249 B3
- 2250 B4
- 2251 C11
- 2252 D11
- 2253 F5
- 2254 C8
- 2255 C8
- 2256 C2
- 2257 C2
- 2258 C7
- 2259 D2
- 2260 C13
- 2261 C12
- 2262 D13
- 2263 D12
- 2264 C10
- 2265 E12
- 2266 E8
- 2267 E10
- 2268 E9
- 2269 E2
- 2270 F9
- 2271 F1
- 2272 F12
- 2273 F10
- 2274 F10
- 2275 D8
- 2276 G12
- 2277 H11
- 2278 H12
- 2279 G5
- 2280 G8
- 2281 H6
- 2282 H6
- 2283 H13
- 2284 I9
- 2285 I10
- 2286 I12
- 2287 C3
- 2288 E3
- 2289 F3
- 2290 A9
- 2291 A10
- 2292 B12
- 2293 B10
- 2294 B10
- 2295 B12
- 2296 B12
- 2297 F11
- 2298 F11
- 2299 D12
- 2300 G11
- 2301 D2
- 2302 A10
- 2303 C12
- 2304 C12
- 2305 E2
- 2306 D2
- 2307 D2
- 2308 A5
- 2309 A8
- 2310 B8
- 2311 D9
- 2312 A9
- 2313 A9
- 2314 B8
- 2315 A10
- 2316 B8
- 2317 A10
- 2318 E9
- 2319 E9
- 2320 E2
- 2321 F9
- 2322 F11
- 2323 F12
- 2324 F10
- 2325 D8
- 2326 G8
- 2327 G12
- 2328 H11
- 2329 H12
- 2330 G5
- 2331 G8
- 2332 H6
- 2333 H13
- 2334 I9
- 2335 I10
- 2336 I12
- 2337 C3
- 2338 E3
- 2339 F3
- 2340 A9
- 2341 A10
- 2342 B12
- 2343 B10
- 2344 B10
- 2345 B10
- 2346 B12
- 2347 B12
- 2348 F11
- 2349 F11
- 2350 D12
- 2351 D12
- 2352 G11
- 2353 D2
- 2354 D2
- 2355 A10
- 2356 C12
- 2357 E2
- 2358 D2
- 2359 D2
- 2360 A5
- 2361 A8
- 2362 A8
- 2363 A9
- 2364 B8
- 2365 B8
- 2366 B8
- 2367 A10
- 2368 B8
- 2369 B8
- 2370 A10
- 2371 B8
- 2372 A10
- 2373 A10
- 2374 B8
- 2375 A10
- 2376 B8
- 2377 A10
- 2378 B8
- 2379 A10
- 2380 B8
- 2381 B8
- 2382 A10
- 2383 B8
- 2384 B8
- 2385 A10
- 2386 B8
- 2387 A10
- 2388 B8
- 2389 A10
- 2390 B8
- 2391 A10
- 2392 B8
- 2393 A10
- 2394 B8
- 2395 A10
- 2396 B8
- 2397 A10
- 2398 B8
- 2399 A10
- 2400 B8
- 2401 A10
- 2402 B8
- 2403 A10
- 2404 B8
- 2405 A10
- 2406 B8
- 2407 A10
- 2408 B8
- 2409 A10
- 2410 B8
- 2411 A10
- 2412 B8
- 2413 A10
- 2414 B8
- 2415 A10
- 2416 B8
- 2417 A10
- 2418 B8
- 2419 A10
- 2420 B8
- 2421 A10
- 2422 B8
- 2423 A10
- 2424 B8
- 2425 A10
- 2426 B8
- 2427 A10
- 2428 B8
- 2429 A10
- 2430 B8
- 2431 A10
- 2432 B8
- 2433 A10
- 2434 B8
- 2435 A10
- 2436 B8
- 2437 A10
- 2438 B8
- 2439 A10
- 2440 B8
- 2441 A10
- 2442 B8
- 2443 A10
- 2444 B8
- 2445 A10
- 2446 B8
- 2447 A10
- 2448 B8
- 2449 A10
- 2450 B8
- 2451 A10
- 2452 B8
- 2453 A10
- 2454 B8
- 2455 A10
- 2456 B8
- 2457 A10
- 2458 B8
- 2459 A10
- 2460 B8
- 2461 A10
- 2462 B8
- 2463 A10
- 2464 B8
- 2465 A10
- 2466 B8
- 2467 A10
- 2468 B8
- 2469 A10
- 2470 B8
- 2471 A10
- 2472 B8
- 2473 A10
- 2474 B8
- 2475 A10
- 2476 B8
- 2477 A10
- 2478 B8
- 2479 A10
- 2480 B8
- 2481 A10
- 2482 B8
- 2483 A10
- 2484 B8
- 2485 A10
- 2486 B8
- 2487 A10
- 2488 B8
- 2489 A10
- 2490 B8
- 2491 A10
- 2492 B8
- 2493 A10
- 2494 B8
- 2495 A10
- 2496 B8
- 2497 A10
- 2498 B8
- 2499 A10
- 2500 B8

* Reserved Parts
 √ DC vlg measured in STOP_MODE

BARE BOARD PCB
 3139 243 30240

The first digit of a component indicates the component type.
 1XXX : Connector 4XXX : SMD jumper 7XXX : Transistor, FET, IC
 2XXX : Capacitor 5XXX : Coil 9XXX : Wire jumper
 3XXX : Resistor 6XXX : Diode

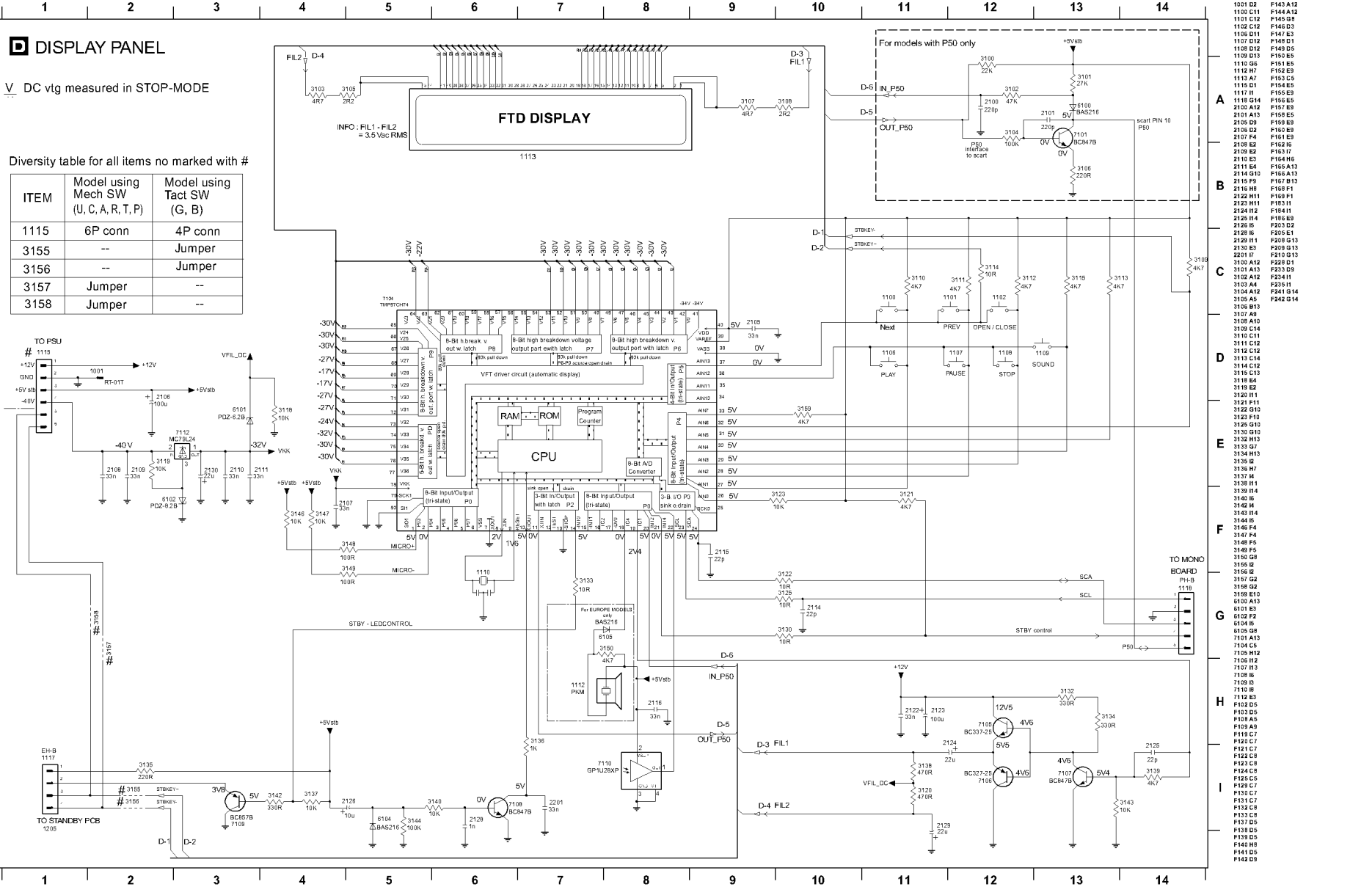
SCHEMATIC DIAGRAM
DISPLAY

DISPLAY PANEL

V_{DC} vtg measured in STOP-MODE

Diversity table for all items not marked with #

ITEM	Model using Mech SW (U, C, A, R, T, P)	Model using Tact SW (G, B)
1115	6P conn	4P conn
3155	--	Jumper
3156	--	Jumper
3157	Jumper	--
3158	Jumper	--

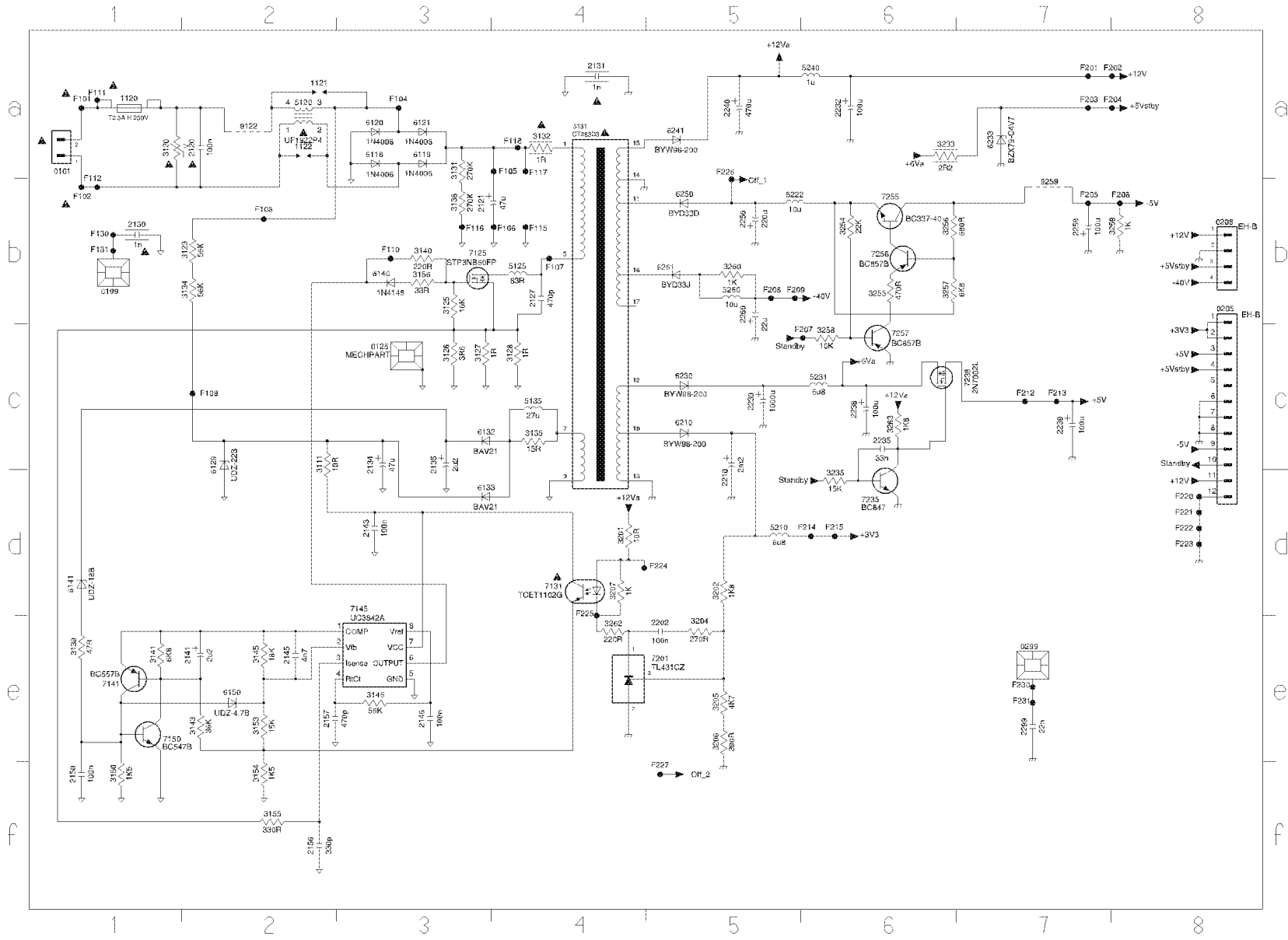


- 1001 D2 F143 A12
- 1100 C11 F144 A12
- 1101 C12 F145 D18
- 1102 C12 F146 D3
- 1106 D11 F147 E3
- 1107 D12 F148 D1
- 1108 D12 F149 D5
- 1109 D13 F150 E5
- 1110 G6 F151 E5
- 1112 H7 F152 E9
- 1115 A7 F153 C5
- 1116 D1 F154 E5
- 1117 H F155 E9
- 1118 G14 F156 E5
- 2100 A12 F157 E9
- 2101 A13 F158 E5
- 2105 D9 F159 E9
- 2106 D2 F160 E9
- 2107 F4 F161 E9
- 2108 E2 F162 I6
- 2109 E2 F163 I7
- 2110 E3 F164 H6
- 2111 E4 F165 A13
- 2114 G10 F166 A13
- 2115 H9 F167 B13
- 2116 H8 F168 F1
- 2122 H11 F169 F1
- 2123 H11 F170 F1
- 2124 I2 F184 I1
- 2125 H4 F185 E9
- 2126 I6 F203 D2
- 2128 I6 F205 E1
- 2129 H11 F206 G13
- 2130 E3 F209 G13
- 2201 I7 F210 G13
- 3105 A12 F218 E1
- 3101 A13 F233 D9
- 3102 A12 F234 H1
- 3103 A12 F235 H1
- 3104 A12 F241 G14
- 3105 A12 F242 G14
- 3106 B13
- 3107 A9
- 3108 A10
- 3109 C14
- 3110 C11
- 3111 C12
- 3112 C12
- 3113 C14
- 3114 C12
- 3115 C13
- 3116 A4
- 3119 E2
- 3120 H1
- 3122 G10
- 3123 F10
- 3125 G10
- 3130 G10
- 3132 H3
- 3133 G13
- 3134 H13
- 3135 E
- 3136 H7
- 3137 H
- 3138 I1
- 3139 H4
- 3140 I6
- 3142 H
- 3143 H4
- 3144 I6
- 3145 F4
- 3146 F4
- 3149 F5
- 3150 G8
- 3155 E
- 3156 E
- 3157 G2
- 3158 G2
- 3159 E10
- 6100 A13
- 6102 F2
- 6104 B
- 6105 G9
- 7101 A13
- 7104 C5
- 7105 H12
- 7106 H2
- 7107 H3
- 7108 I6
- 7109 B
- 7110 B
- 7112 E3
- F102 D5
- F103 D5
- F108 A5
- F109 A9
- F119 C7
- F120 C7
- F121 C7
- F122 C8
- F123 C8
- F124 C8
- F125 C5
- F126 C7
- F127 C7
- F131 C7
- F132 C8
- F133 C8
- F134 D5
- F135 D5
- F138 D5
- F140 H8
- F141 D5
- F142 D9

■ SCHEMATIC DIAGRAM

POWER (B, G)

The first digit of a component indicates the component type.
 1XXX : Connector 4XXX : SMD jumper 7XXX : Transistor, FET, IC
 2XXX : Capacitor 5XXX : Coil 9XXX : Wire jumper
 3XXX : Resistor 6XXX : Diode



PARTS LIST

■ ELECTRICAL PARTS

■ WARNING

Components having special characteristics are marked \triangle and must be replaced with parts having specifications equal to those originally installed.

- For the parts No. of the chip carbon resistors, refer to last page of ELECTRICAL PARTS LIST.

ABBREVIATIONS IN THIS LIST ARE AS FOLLOWS:

C.A.EL.CHP	: CHIP ALUMI.ELECTROLYTIC CAP	L.EMIT	: LIGHT EMITTING MODULE
C.CE	: CERAMIC CAP	LED.DSPLY	: LED DISPLAY
C.CE.ARRAY	: CERAMIC CAP ARRAY	LED.INFRD	: LED,INFRARED
C.CE.CHP	: CHIP CERAMIC CAP	MODUL.RF	: MODULATOR,RF
C.CE.ML	: MULTILAYER CERAMIC CAP	PHOT.CPL	: PHOTO COUPLER
C.CE.M.CHP	: CHIP MULTILAYER CERAMIC CAP	PHOT.INTR	: PHOTO INTERRUPTER
C.CE.SAFTY	: RECOGNIZED CERAMIC CAP	PHOT.RFLCT	: PHOTO REFLECTOR
C.CE.TUBLR	: CERAMIC TUBULAR CAP	PIN.TEST	: PIN,TEST POINT
C.CE.SMI	: SEMI CONDUCTIVE CERAMIC CAP	PLST.RIVET	: PLASTIC RIVET
C.EL	: ELECTROLYTIC CAP	R.ARRAY	: RESISTOR ARRAY
C.MICA	: MICA CAP	R.CAR.	: CARBON RESISTOR
C.ML.FLM	: MULTILAYER FILM CAP	R.CAR.CHP	: CHIP RESISTOR
C.MP	: METALLIZED PAPER CAP	R.CAR.FP	: FLAME PROOF CARBON RESISTOR
C.MYLAR	: MYLAR FILM CAP	R.FUS	: FUSABLE RESISTOR
C.MYLAR.ML	: MULTILAYER MYLAR FILM CAP	R.MTL.CHP	: CHIP METAL FILM RESISTOR
C.PAPER	: PAPER CAPACITOR	R.MTL.FLM	: METAL FILM RESISTOR
C.PLS	: POLYSTYRENE FILM CAP	R.MTL.OXD	: METAL OXIDE FILM RESISTOR
C.POL	: POLYESTER FILM CAP	R.MTL.PLAT	: METAL PLATE RESISTOR
C.POLY	: POLYETHYLENE FILM CAP	RSNR.CE	: CERAMIC RESONATOR
C.PP	: POLYPROPYLENE FILM CAP	RSNR.CRYS	: CRYSTAL RESONATOR
C.TNTL	: TANTALUM CAP	R.TW.CEM	: TWIN CEMENT FIXED RESISTOR
C.TNTL.CHP	: CHIP TANTALUM CAP	R.WW	: WIRE WOUND RESISTOR
C.TRIM	: TRIMMER CAP	SCR.BND.HD	: BIND HEAD B-TITE SCREW
CN	: CONNECTOR	SCR.BW.HD	: BW HEAD TAPPING SCREW
CN.BS.PIN	: CONNECTOR,BASE PIN	SCR.CUP	: CUP TITE SCREW
CN.CANNON	: CONNECTOR,CANNON	SCR.TERM	: SCREW TERMINAL
CN.DIN	: CONNECTOR,DIN	SCR.TR	: SCREW,TRANSISTOR
CN.FLAT	: CONNECTOR,FLAT CABLE	SUPRT.PCB	: SUPPORT,P.C.B.
CN.POST	: CONNECTOR,BASE POST	SURG.PRTCT	: SURGE PROTECTOR
COIL.MX.AM	: COIL,AM MIX	SW.TACT	: TACT SWITCH
COIL.AT.FM	: COIL,FM ANTENNA	SW.LEAF	: LEAF SWITCH
COIL.DT.FM	: COIL,FM DETECT	SW.LEVER	: LEVER SWITCH
COIL.MX.FM	: COIL,FM MIX	SW.MICRO	: MICRO SWITCH
COIL.OUTPT	: OUTPUT COIL	SW.PUSH	: PUSH SWITCH
DIOD.ARRAY	: DIODE ARRAY	SW.RT.ENC	: ROTARY ENCODER
DIODE.BRG	: DIODE BRIDGE	SW.RT.MTR	: ROTARY SWITCH WITH MOTOR
DIODE.CHP	: CHIP DIODE	SW.RT	: ROTARY SWITCH
DIODE.VAR	: VARACTOR DIODE	SW.SLIDE	: SLIDE SWITCH
DIOD.Z.CHP	: CHIP ZENER DIODE	TERM.SP	: SPEAKER TERMINAL
DIODE.ZENR	: ZENER DIODE	TERM.WRAP	: WRAPPING TERMINAL
DSCR.CE	: CERAMIC DISCRIMINATOR	THRMST.CHP	: CHIP THERMISTOR
FER.BEAD	: FERRITE BEADS	TR.CHP	: CHIP TRANSISTOR
FER.CORE	: FERRITE CORE	TR.DGT	: DIGITAL TRANSISTOR
FET.CHP	: CHIP FET	TR.DGT.CHP	: CHIP DIGITAL TRANSISTOR
FL.DSPLY	: FLUORESCENT DISPLAY	TRANS	: TRANSFORMER
FLTR.CE	: CERAMIC FILTER	TRANS.PULS	: PULSE TRANSFORMER
FLTR.COMB	: COMB FILTER MODULE	TRANS.PWR	: POWER TRANSFORMER ASS'Y
FLTR.LC.RF	: LC FILTER,EMI	TUNER.AM	: TUNER PACK,AM
GND.MTL	: GROUND PLATE	TUNER.FM	: TUNER PACK,FM
GND.TERM	: GROUND TERMINAL	TUNER.PK	: FRONT-END TUNER PACK
HOLDER.FUS	: FUSE HOLDER	VR	: ROTARY POTENTIOMETER
IC.PRTCT	: IC PROTECTOR	VR.MTR	: POTENTIOMETER WITH MOTOR
JUMPER.CN	: JUMPER CONNECTOR	VR.SW	: POTENTIOMETER WITH ROTARY SW
JUMPER.TST	: JUMPER,TEST POINT	VR.SLIDE	: SLIDE POTENTIOMETER
L.DTCT	: LIGHT DETECTING MODULE	VR.TRIM	: TRIMMER POTENTIOMETER

Note) Those parts marked with “#” are not included in the P.C.B. ass'y.

P. C. B. MONO

Schm Ref.	PART NO.	Description	Remarks
	AAX29590	P. C. B.	MONO (UCARTP)
	AAX29600	P. C. B.	MONO (GB)
1104	AAX22180	CON	BMH 24P FFC
1106	AAX22190	CON	BMH 8P FFC
1205	AAX23320	RSNR. CRYST	8.467MHz
1300	AAX23310	RSNR. CRYST	6MHz
1301	AAX22360	CON	11P FEMALE
1603	AAX22210	CON	BMV 22P FFC
1604	AAX22200	CON	BMV 16P FFC
2100	US135100	C. CE. CHP	0.1uF 16V
2101	US135100	C. CE. CHP	0.1uF 16V
2103	UF037470	C. EL. CHP	47uF 16V
2104	US063470	C. CE. CHP	4700pF 50V
2105	US061220	C. CE. CHP	22pF 50V
2107	US061680	C. CE. CHP	68PF 50V
2108	US062390	C. CE. CHP	390PF 50V
2109	US063150	C. CE. M. CHP	1500pF 50V
2110	US063220	C. CE. CHP	2200pF 50V
2111	US135100	C. CE. CHP	0.1uF 16V
2112	US063100	C. CE. CHP	1000pF 50V
2113	US135100	C. CE. CHP	0.1uF 16V
2114	US062100	C. CE. CHP	100pF 50V
2115	US135100	C. CE. CHP	0.1uF 16V
2116	US135100	C. CE. CHP	0.1uF 16V
2117	US135100	C. CE. CHP	0.1uF 16V
2118	US044220	C. CE. CHP	0.022uF 25V
2119	US044220	C. CE. CHP	0.022uF 25V
2120	US135100	C. CE. CHP	0.1uF 16V
2121	US135220	C. CE. CHP	0.22uF 16V
2122	US044220	C. CE. CHP	0.022uF 25V
2123	US135100	C. CE. CHP	0.1uF 16V
2124	US135100	C. CE. CHP	0.1uF 16V
2125	US135100	C. CE. CHP	0.1uF 16V
2126	US135100	C. CE. CHP	0.1uF 16V
2127	US135100	C. CE. CHP	0.1uF 16V
2128	US062180	C. CE. CHP	180pF 50V
2129	US062180	C. CE. CHP	180pF 50V
2130	US061220	C. CE. CHP	22pF 50V
2131	US044220	C. CE. CHP	0.022uF 25V
2136	US135100	C. CE. CHP	0.1uF 16V
2137	US135100	C. CE. CHP	0.1uF 16V
2138	US135100	C. CE. CHP	0.1uF 16V
2139	US135100	C. CE. CHP	0.1uF 16V
2140	US062330	C. CE. CHP	330P 50V
2141	US061220	C. CE. CHP	22pF 50V
2142	US064100	C. CE. CHP	0.01uF 50V
2143	US062220	C. CE. CHP	220pF 50V
2144	US062220	C. CE. CHP	220pF 50V
2145	US062220	C. CE. CHP	220pF 50V
2203	US135100	C. CE. CHP	0.1uF 16V
2204	US135100	C. CE. CHP	0.1uF 16V
2205	US135100	C. CE. CHP	0.1uF 16V
2206	US034330	C. CE. CHP	0.033uF 16V
2207	US063100	C. CE. CHP	1000pF 50V
2208	US135100	C. CE. CHP	0.1uF 16V
2209	US135100	C. CE. CHP	0.1uF 16V
2210	US063100	C. CE. CHP	1000pF 50V
2212	US135100	C. CE. CHP	0.1uF 16V
2213	US135100	C. CE. CHP	0.1uF 16V
2214	US044220	C. CE. CHP	0.022uF 25V
2215	UF017220	C. EL. CHP	22uF 6.3V
2216	US063100	C. CE. CHP	1000pF 50V
2226	US135100	C. CE. CHP	0.1uF 16V

* New Parts

Schm Ref.	PART NO.	Description	Remarks
2227	US135100	C. CE. CHP	0.1uF 16V
2228	US135100	C. CE. CHP	0.1uF 16V
2229	US135100	C. CE. CHP	0.1uF 16V
2300	US135100	C. CE. CHP	0.1uF 16V
2301	US135100	C. CE. CHP	0.1uF 16V
2302	US135100	C. CE. CHP	0.1uF 16V
2303	UF017470	C. EL. CHP	47uF 6.3V
2304	US044220	C. CE. CHP	0.022uF 25V
2305	US044220	C. CE. CHP	0.022uF 25V
2306	UF037100	C. EL. CHP	10uF 16V
2307	US044220	C. CE. CHP	0.022uF 25V
2309	US135100	C. CE. CHP	0.1uF 16V
2310	US135100	C. CE. CHP	0.1uF 16V
2314	US135100	C. CE. CHP	0.1uF 16V
2315	US135100	C. CE. CHP	0.1uF 16V
2318	US062120	C. CE. CHP	120PF 50V
2319	US061270	C. CE. CHP	27PF 50V
2320	US135100	C. CE. CHP	0.1uF 16V
2321	US135100	C. CE. CHP	0.1uF 16V
2401	US135100	C. CE. CHP	0.1uF 16V
2402	US135100	C. CE. CHP	0.1uF 16V
2403	US135100	C. CE. CHP	0.1uF 16V
2404	US135100	C. CE. CHP	0.1uF 16V
2405	US135100	C. CE. CHP	0.1uF 16V
2406	US135100	C. CE. CHP	0.1uF 16V
2407	US135100	C. CE. CHP	0.1uF 16V
2408	US135100	C. CE. CHP	0.1uF 16V
2409	US135100	C. CE. CHP	0.1uF 16V
2410	US135100	C. CE. CHP	0.1uF 16V
2411	US135100	C. CE. CHP	0.1uF 16V
2412	US135100	C. CE. CHP	0.1uF 16V
2413	US135100	C. CE. CHP	0.1uF 16V
2418	UF038100	C. EL. CHP	100uF 16V
2419	UF017470	C. EL. CHP	47uF 6.3V
2420	UF017470	C. EL. CHP	47uF 6.3V
2500	US135100	C. CE. CHP	0.1uF 16V
2503	US135100	C. CE. CHP	0.1uF 16V
2504	UF066470	C. EL. CHP	4.7uF 50V
2507	US044220	C. CE. CHP	0.022uF 25V
2509	UF037100	C. EL. CHP	10uF 16V
2510	US135100	C. CE. CHP	0.1uF 16V
2511	UF037100	C. EL. CHP	10uF 16V
2512	US135100	C. CE. CHP	0.1uF 16V
2513	US061220	C. CE. CHP	22pF 50V
2514	US061220	C. CE. CHP	22pF 50V
2515	US061220	C. CE. CHP	22pF 50V
2516	US061220	C. CE. CHP	22pF 50V
2517	US135100	C. CE. CHP	0.1uF 16V
2518	UF066470	C. EL. CHP	4.7uF 50V
2519	US135100	C. CE. CHP	0.1uF 16V
2520	US135100	C. CE. CHP	0.1uF 16V
2521	US135100	C. CE. CHP	0.1uF 16V
2522	US135100	C. CE. CHP	0.1uF 16V
2523	US135100	C. CE. CHP	0.1uF 16V
2524	US135100	C. CE. CHP	0.1uF 16V
2525	US135100	C. CE. CHP	0.1uF 16V
2526	US135100	C. CE. CHP	0.1uF 16V
2527	US135100	C. CE. CHP	0.1uF 16V
2528	US135100	C. CE. CHP	0.1uF 16V
2529	UF066470	C. EL. CHP	4.7uF 50V
2530	US135100	C. CE. CHP	0.1uF 16V
2531	US135100	C. CE. CHP	0.1uF 16V
2532	US061470	C. CE. CHP	47pF 50V

* New Parts

DVD-S520/DV-S5450

P. C. B. MONO

Schm Ref.	PART NO.	Description	Remarks
2533	US061470	C. CE. CHP 47pF 50V	4822 122 33777
2534	US063100	C. CE. CHP 1000pF 50V	5322 126 11578
2535	US063100	C. CE. CHP 1000pF 50V	5322 126 11578
2536	US135100	C. CE. CHP 0. 1uF 16V	4822 126 14305
2537	US135100	C. CE. CHP 0. 1uF 16V	4822 126 14305
2538	US135100	C. CE. CHP 0. 1uF 16V	4822 126 14305
2539	US135100	C. CE. CHP 0. 1uF 16V	4822 126 14305
2540	US135100	C. CE. CHP 0. 1uF 16V	4822 126 14305
2600	US044220	C. CE. CHP 0. 022uF 25V	4822 126 14494
2601	US063150	C. CE. CHP 1500pF 50V	4822 126 14247
2602	US063150	C. CE. CHP 1500pF 50V	4822 126 14247
2603	US135100	C. CE. CHP 0. 1uF 16V	4822 126 14305
2604	UF038100	C. EL. CHP 100uF 16V	4822 124 12095
2605	US044220	C. CE. CHP 0. 022uF 25V	4822 126 14494
2606	UF038100	C. EL. CHP 100uF 16V	4822 124 12095
2607	UF038100	C. EL. CHP 100uF 16V	4822 124 12095
2608	UF037100	C. EL. CHP 10uF 16V	4822 124 23002
2609	UF037470	C. EL. CHP 47uF 16V	4822 124 80151
2610	US135100	C. CE. CHP 0. 1uF 16V	4822 126 14305
2611	UF038100	C. EL. CHP 100uF 16V	4822 124 12095
2614	US061470	C. CE. CHP 47pF 50V	4822 122 33777
2615	US061470	C. CE. CHP 47pF 50V	4822 122 33777
2616	US061470	C. CE. CHP 47pF 50V	4822 122 33777
2617	US061470	C. CE. CHP 47pF 50V	4822 122 33777
2618	US135100	C. CE. CHP 0. 1uF 16V	4822 126 14305
2620	US061470	C. CE. CHP 47pF 50V	4822 122 33777
2621	US061470	C. CE. CHP 47pF 50V	4822 122 33777
2622	US061470	C. CE. CHP 47pF 50V	4822 122 33777
2623	US061470	C. CE. CHP 47pF 50V	4822 122 33777
2624	US061470	C. CE. CHP 47pF 50V	4822 122 33777
2625	US061470	C. CE. CHP 47pF 50V	4822 122 33777
2626	US061470	C. CE. CHP 47pF 50V	4822 122 33777
2627	US061470	C. CE. CHP 47pF 50V	4822 122 33777
2632	UF038100	C. EL. CHP 100uF 16V	4822 124 12095
2633	UF038100	C. EL. CHP 100uF 16V	4822 124 12095
2634	US135100	C. CE. CHP 0. 1uF 16V	4822 126 14305
2635	US135100	C. CE. CHP 0. 1uF 16V	4822 126 14305
2636	US135100	C. CE. CHP 0. 1uF 16V	4822 126 14305
2637	US135100	C. CE. CHP 0. 1uF 16V	4822 126 14305
2638	US135100	C. CE. CHP 0. 1uF 16V	4822 126 14305
2639	US135100	C. CE. CHP 0. 1uF 16V	4822 126 14305
2641	US061220	C. CE. CHP 22pF 50V	4822 122 33761
2647	UF037100	C. EL. CHP 10uF 16V	4822 124 23002
2648	US135100	C. CE. CHP 0. 1uF 16V	4822 126 14305
5200	AAX22070	COIL BLM31P500SPT	4822 157 11717
5300	AAX22070	COIL BLM31P500SPT	4822 157 11717
5301	AAX22070	COIL BLM31P500SPT	4822 157 11717
5402	AAX22050	COIL BLM11P600SPT	4822 157 11499
5403	AAX22050	COIL BLM11P600SPT	4822 157 11499
5501	AAX22110	COIL 2. 2uH NL322522T	4822 157 70299
5502	AAX22110	COIL 2. 2uH NL322522T	4822 157 70299
5503	AAX22130	COIL BLM21A601SPT	4822 157 71206
5504	AAX22130	COIL BLM21A601SPT	4822 157 71206
5600	AAX22130	COIL BLM21A601SPT	4822 157 71206
5601	AAX22050	COIL BLM11P600SPT	4822 157 11499
* 5602	AAX29690	COIL 12uH	4822 157 70651
* 5603	AAX22130	COIL BLM21A601SPT	4822 157 71206
* 5604	AAX29690	COIL 12uH	4822 157 70651
* 5605	AAX29690	COIL 12uH	4822 157 70651
* 5606	AAX29690	COIL 12uH	4822 157 70651
* 5607	AAX29690	COIL 12uH	4822 157 70651
* 5608	AAX29690	COIL 12uH	4822 157 70651
5609	AAX22070	COIL BLM31P500SPT	4822 157 11717

* New Parts

Schm Ref.	PART NO.	Description	Remarks
5610	AAX22070	COIL BLM31P500SPT	4822 157 11717
5611	AAX22070	COIL BLM31P500SPT	4822 157 11717
5612	AAX22050	COIL BLM11P600SPT	4822 157 11499
6200	AAX22630	DIODE. CHP BAS316	4822 130 11397
6301	AAX22690	DIODE. CHP SID	9322 128 69685
6302	AAX22690	DIODE. CHP SID	9322 128 69685
6303	AAX22690	DIODE. CHP SID	9322 128 69685
* 6600	AAX29900	DIODE. CHP RB501V-40	9322 154 46685
6601	AAX22690	DIODE. CHP SID	9322 128 69685
7100	AAX22750	TR. CHP BFS20	5322 130 42718
7101	AAX22750	TR. CHP BFS20	5322 130 42718
7102	AAX21880	IC TZA1033HL	9352 637 37518
7103	AAX21620	IC BA5938FM	4822 209 17229
7104	AAX21660	IC LM833D	4822 209 30095
7105	AAX21690	IC MC34072D	4822 209 32073
7106	AAX22750	TR. CHP BFS20	5322 130 42718
7109	AAX21580	IC AN78M09	4822 209 15083
7110	AAX22760	TR. CHP BST72A	5322 130 60803
7111	AAX22740	TR. CHP BC847B	4822 130 60511
7112	AAX22740	TR. CHP BC847B	4822 130 60511
7113	AAX22740	TR. CHP BC847B	4822 130 60511
7114	AAX22740	TR. CHP BC847B	4822 130 60511
7115	AAX22730	TR. CHP BC856B	4822 130 60373
7116	AAX22740	TR. CHP BC847B	4822 130 60511
7201	AAX21860	IC 74HCT573	9351 869 80118
* 7202	AAX29470	IC AM29F002T	3104 123 85860
7203	AAX22730	TR. CHP BC856B	4822 130 60373
* 7207	AAX29480	IC SAA7399HL	4822 209 17231
7208	AAX21780	IC MC33464N-45A	9322 139 67685
* 7209	AAX29490	IC L78L05ACD	4822 209 90927
* 7210	AAX29930	TR. CHP BC807-25	5322 130 60845
7211	AAX22780	TR. CHP BC817-25	4822 130 42804
7304	AAX21600	IC BA6856FP	4822 209 16877
7310	AAX21590	IC CY7C199-15C	4822 209 15899
* 7311	AAX29530	IC SAA7335HL	9352 622 13557
7312	AAX22730	TR. CHP BC856B	4822 130 60373
7315	AAX22740	TR. CHP BC847B	4822 130 60511
* 7316	AAX29520	IC 74LVC08AD	9352 500 20118
* 7317	AAX29520	IC 74LVC08AD	9352 500 20118
7404	AAX21800	IC MT48LC1M16A1TG-7S	9322 144 59668
7405	AAX21800	IC MT48LC1M16A1TG-7S	9322 144 59668
7501	AAX22740	TR. CHP BC847B	4822 130 60511
* 7503	AAX29500	IC STI5508	9322 159 29671
* 7504	AAX30380	RSNR. CRYST OSC XTL SM 27MHZ	12722 171 08709
7505	AAX21850	IC M24C32-WMN6TNRSA	9322 156 81668
* 7506	AAX29940	TR. CHP BSN20	5322 130 63289
* 7507	AAX29940	TR. CHP BSN20	5322 130 63289
7600	AAX21740	IC PC74HCT14T	5322 209 71568
7604	AAX22740	TR. CHP BC847B	4822 130 60511
7605	AAX21630	IC LD1117DT33	4822 209 17398
7607	AAX22740	TR. CHP BC847B	4822 130 60511
7608	AAX22730	TR. CHP BC856B	4822 130 60373
7609	AAX22730	TR. CHP BC856B	4822 130 60373
7610	AAX22740	TR. CHP BC847B	4822 130 60511
* 7611	AAX29510	IC 74HCT1G125	9352 456 80115
7612	AAX22740	TR. CHP BC847B	4822 130 60511
7613	AAX22740	TR. CHP BC847B	4822 130 60511
7614	AAX22740	TR. CHP BC847B	4822 130 60511
7615	AAX22740	TR. CHP BC847B	4822 130 60511
7616	AAX21840	IC SM MK2703STR	9322 151 71668
7617	AAX22740	TR. CHP BC847B	4822 130 60511
7618	AAX22740	TR. CHP BC847B	4822 130 60511
7620	AAX22730	TR. CHP BC856B	4822 130 60373

* New Parts

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