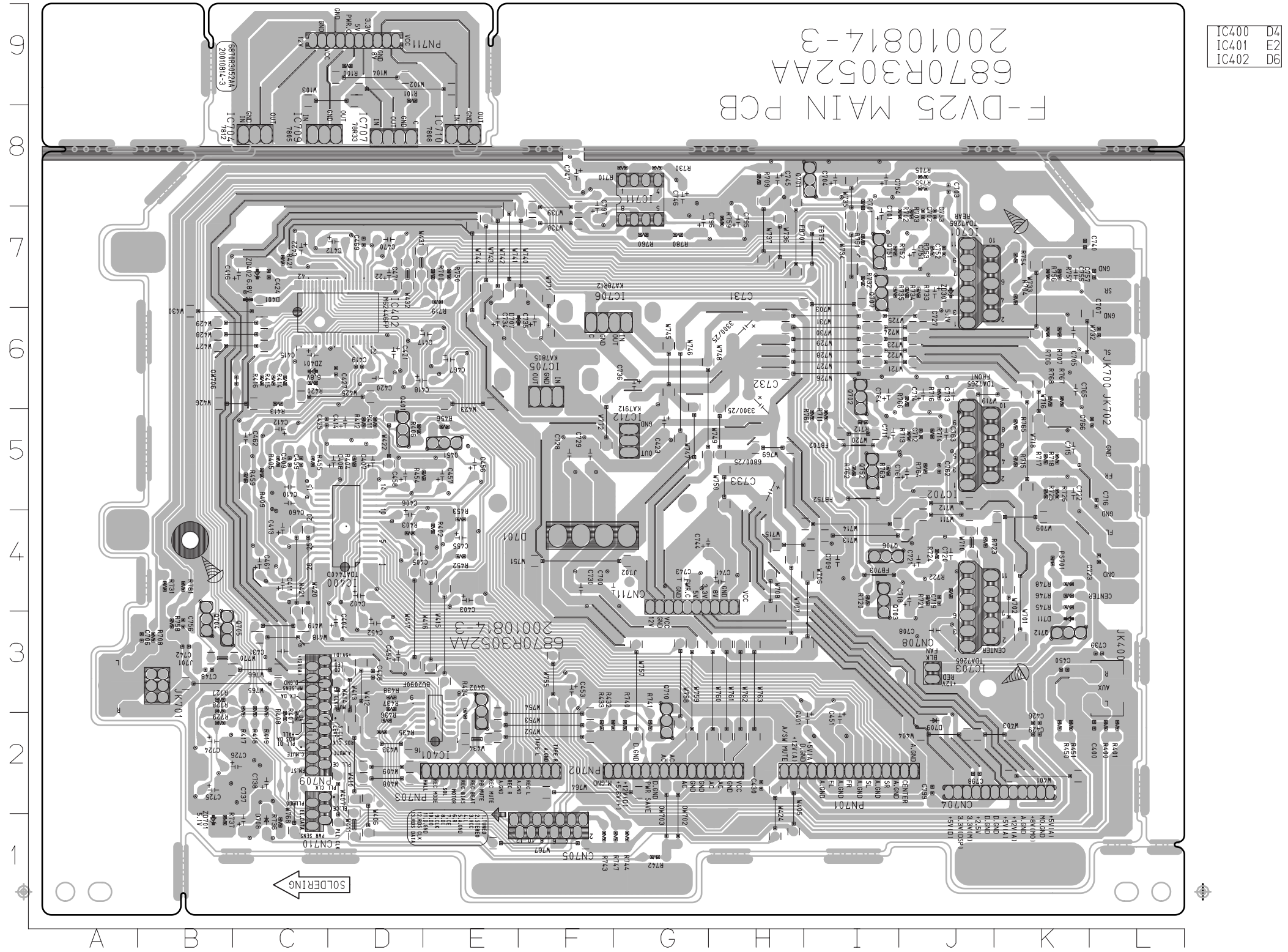
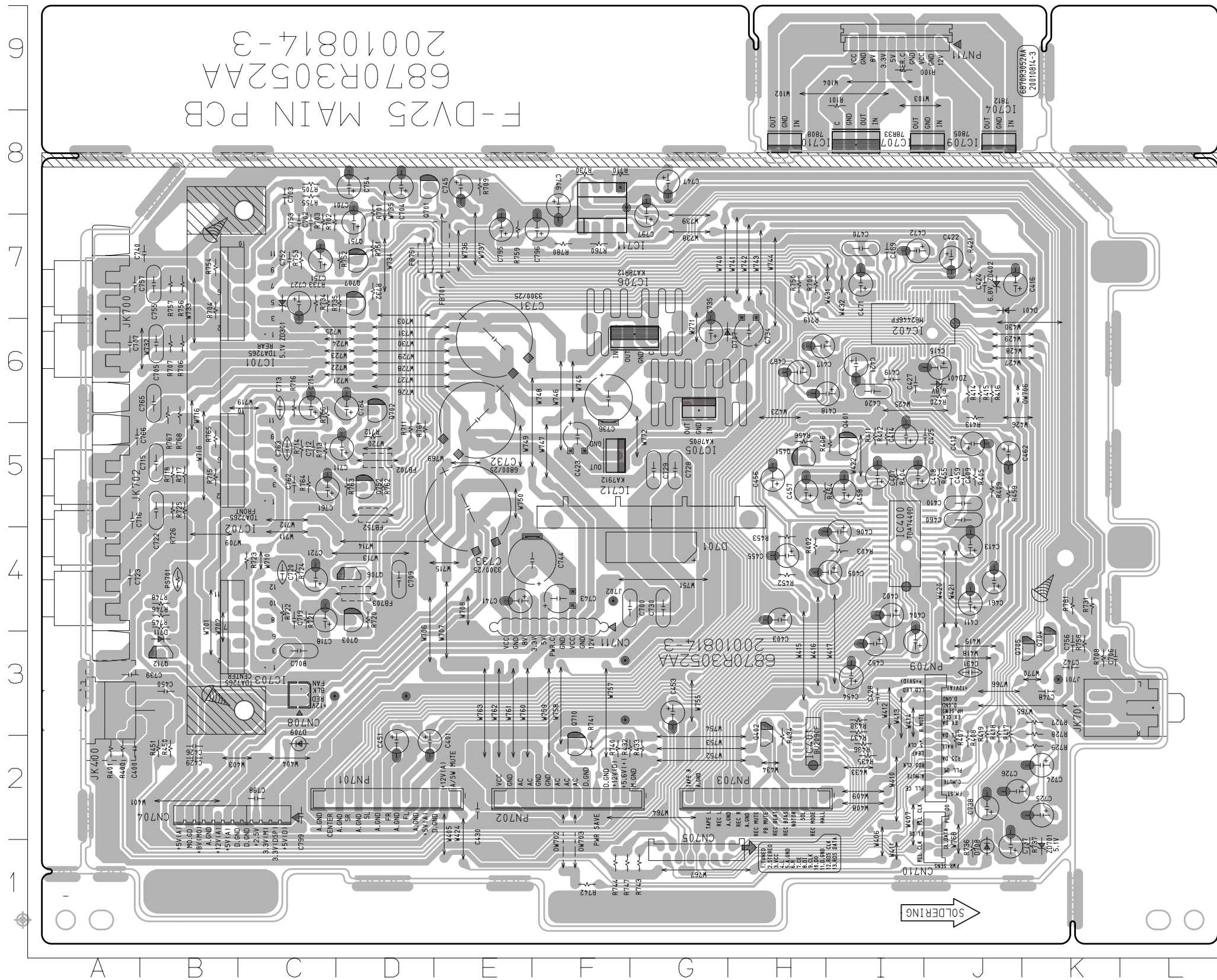


PRINTED CIRCUIT DIAGRAMS

• MAIN P.C. BOARD(SOLDER SIDE)

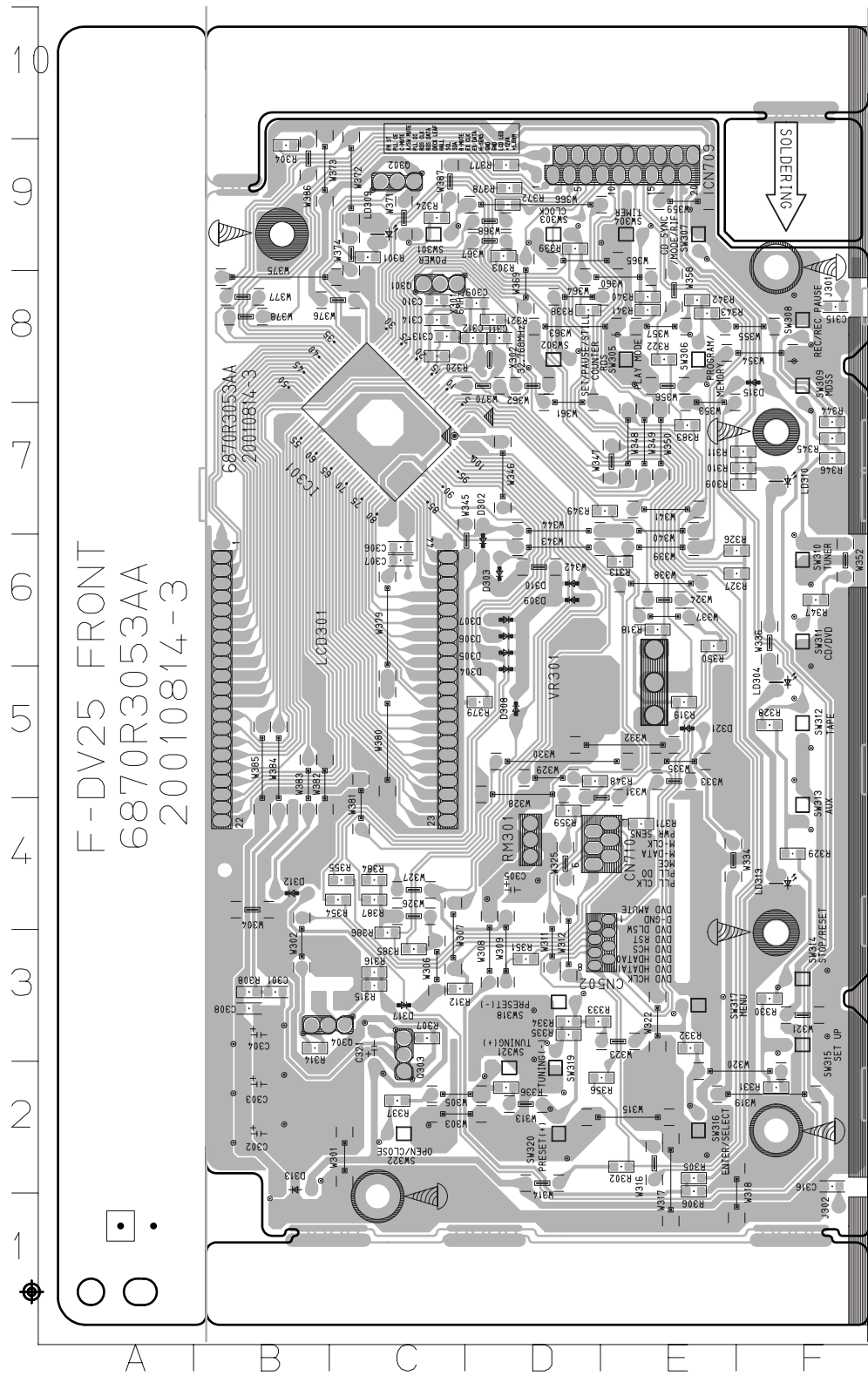


• MAIN P.C. BOARD(COMPONENT SIDE)



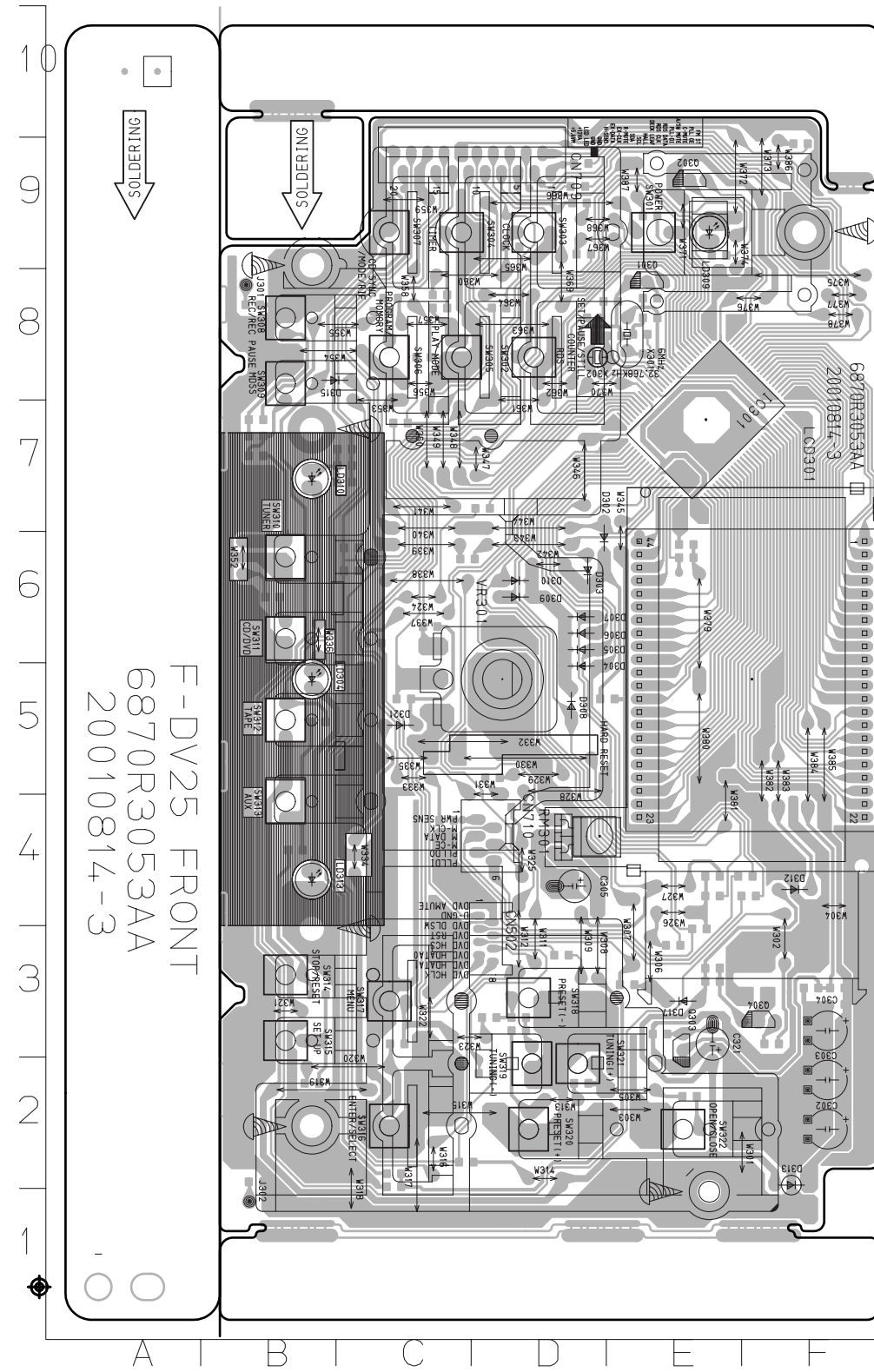
| | | | | | | | | | |
|------|----|------|----|-------|----|------|----|-------|----|
| C400 | A2 | C707 | A6 | C799 | C2 | R100 | 19 | R719 | H7 |
| C401 | D2 | C708 | C3 | CN704 | C2 | R101 | 19 | R720 | D4 |
| C402 | 14 | C709 | D4 | CN705 | G1 | R400 | A2 | R721 | C4 |
| C403 | H4 | C711 | D5 | CN708 | C3 | R401 | A2 | R722 | C4 |
| C404 | I3 | C712 | C5 | CN710 | J2 | R402 | H4 | R723 | C4 |
| C405 | 14 | C713 | C6 | CN711 | F4 | R403 | H4 | R724 | C4 |
| C406 | 14 | C714 | C6 | D401 | J7 | R404 | 15 | R725 | B5 |
| C407 | 15 | C715 | B5 | D701 | G5 | R405 | J5 | R726 | B5 |
| C408 | 15 | C716 | A5 | D707 | G6 | R406 | 15 | R727 | K3 |
| C409 | J5 | C718 | C4 | D708 | J1 | R407 | J2 | R728 | K3 |
| C410 | J5 | C719 | C4 | D709 | C2 | R408 | J2 | R729 | K2 |
| C411 | J4 | C720 | C4 | D711 | B3 | R409 | J5 | R730 | F8 |
| C412 | J5 | C721 | C4 | FB701 | E7 | R411 | 15 | R731 | K4 |
| C413 | J4 | C722 | B5 | FB702 | D5 | R412 | 15 | R732 | D7 |
| C414 | 15 | C723 | A4 | FB703 | D4 | R413 | J6 | R733 | C7 |
| C415 | J6 | C724 | K2 | FB751 | D7 | R414 | J6 | R734 | C7 |
| C416 | J7 | C725 | K2 | FB752 | D5 | R415 | J6 | R735 | D7 |
| C417 | H6 | C726 | J2 | IC701 | C6 | R416 | J6 | R736 | J1 |
| C418 | 16 | C727 | C7 | IC702 | C5 | R417 | J3 | R737 | K1 |
| C419 | 16 | C728 | G5 | IC703 | C3 | R418 | J3 | R740 | F2 |
| C420 | 16 | C729 | G5 | IC704 | J8 | R419 | J3 | R741 | F2 |
| C421 | 16 | C730 | G4 | IC705 | G6 | R420 | J6 | R742 | F1 |
| C422 | J7 | C731 | E6 | IC706 | G6 | R421 | J7 | R743 | G1 |
| C423 | F5 | C732 | E6 | IC707 | I8 | R432 | F2 | R744 | F1 |
| C424 | J7 | C733 | E5 | IC709 | J8 | R433 | G2 | R745 | B4 |
| C425 | J5 | C734 | H6 | IC710 | H8 | R434 | H2 | R746 | B4 |
| C426 | B2 | C735 | G6 | IC711 | F8 | R435 | I2 | R747 | F1 |
| C427 | 16 | C736 | F6 | IC712 | F5 | R436 | I2 | R748 | B4 |
| C428 | I3 | C737 | J1 | J701 | K3 | R437 | I3 | R750 | H7 |
| C429 | B2 | C738 | J2 | J702 | F4 | R438 | I3 | R751 | D7 |
| C430 | E2 | C739 | A3 | JK400 | A3 | R450 | B2 | R752 | D7 |
| C431 | J3 | C740 | B7 | JK700 | A6 | R451 | B2 | R753 | C7 |
| C450 | B3 | C741 | E4 | JK701 | L3 | R452 | H4 | R754 | B7 |
| C451 | D2 | C742 | K3 | JK702 | A4 | R453 | H4 | R755 | C8 |
| C452 | I3 | C743 | F4 | OW702 | F1 | R454 | H5 | R756 | B7 |
| C453 | G3 | C744 | F4 | OW703 | F1 | R455 | H5 | R757 | B7 |
| C454 | I3 | C745 | E8 | OW706 | J6 | R456 | H5 | R758 | K3 |
| C455 | H4 | C746 | F8 | PN701 | E2 | R459 | J5 | R759 | E7 |
| C456 | H5 | C747 | G8 | PN702 | G2 | R700 | H7 | R760 | F7 |
| C457 | H5 | C748 | K3 | PN703 | H2 | R701 | D8 | R761 | D5 |
| C458 | 15 | C751 | C7 | PN709 | J3 | R702 | C7 | R762 | D5 |
| C459 | J5 | C752 | C7 | PN711 | I9 | R703 | C7 | R763 | D5 |
| C460 | J5 | C753 | C7 | PS701 | B4 | R704 | B7 | R764 | C5 |
| C461 | J4 | C754 | D8 | Q401 | I5 | R705 | C8 | R765 | B5 |
| C462 | J5 | C755 | B7 | Q402 | H3 | R706 | B6 | R766 | C6 |
| C467 | H6 | C756 | K3 | Q451 | H5 | R707 | B6 | R767 | B6 |
| C469 | I7 | C757 | A7 | Q701 | D8 | R708 | K3 | R768 | B6 |
| C470 | I7 | C761 | C5 | Q702 | D6 | R709 | E8 | R780 | F7 |
| C471 | I7 | C762 | C5 | Q703 | D4 | R710 | F8 | R781 | K4 |
| C472 | I7 | C763 | C5 | Q704 | K3 | R711 | D5 | ZD301 | C7 |
| C700 | G4 | C764 | D6 | Q705 | K3 | R712 | D5 | ZD401 | J6 |
| C701 | D7 | C765 | B6 | Q706 | D4 | R713 | C5 | ZD402 | J7 |
| C702 | C7 | C766 | A5 | Q707 | D7 | R714 | C5 | ZD701 | K1 |
| C703 | C8 | C795 | E7 | Q710 | F2 | R715 | B5 | | |
| C704 | D8 | C796 | F7 | Q712 | B3 | R716 | C6 | | |
| C705 | B6 | C797 | G7 | Q751 | D7 | R717 | B5 | | |
| C706 | K3 | C798 | C2 | Q752 | D5 | R718 | B5 | | |

• FRONT P.C. BOARD(SOLDER SIDE)



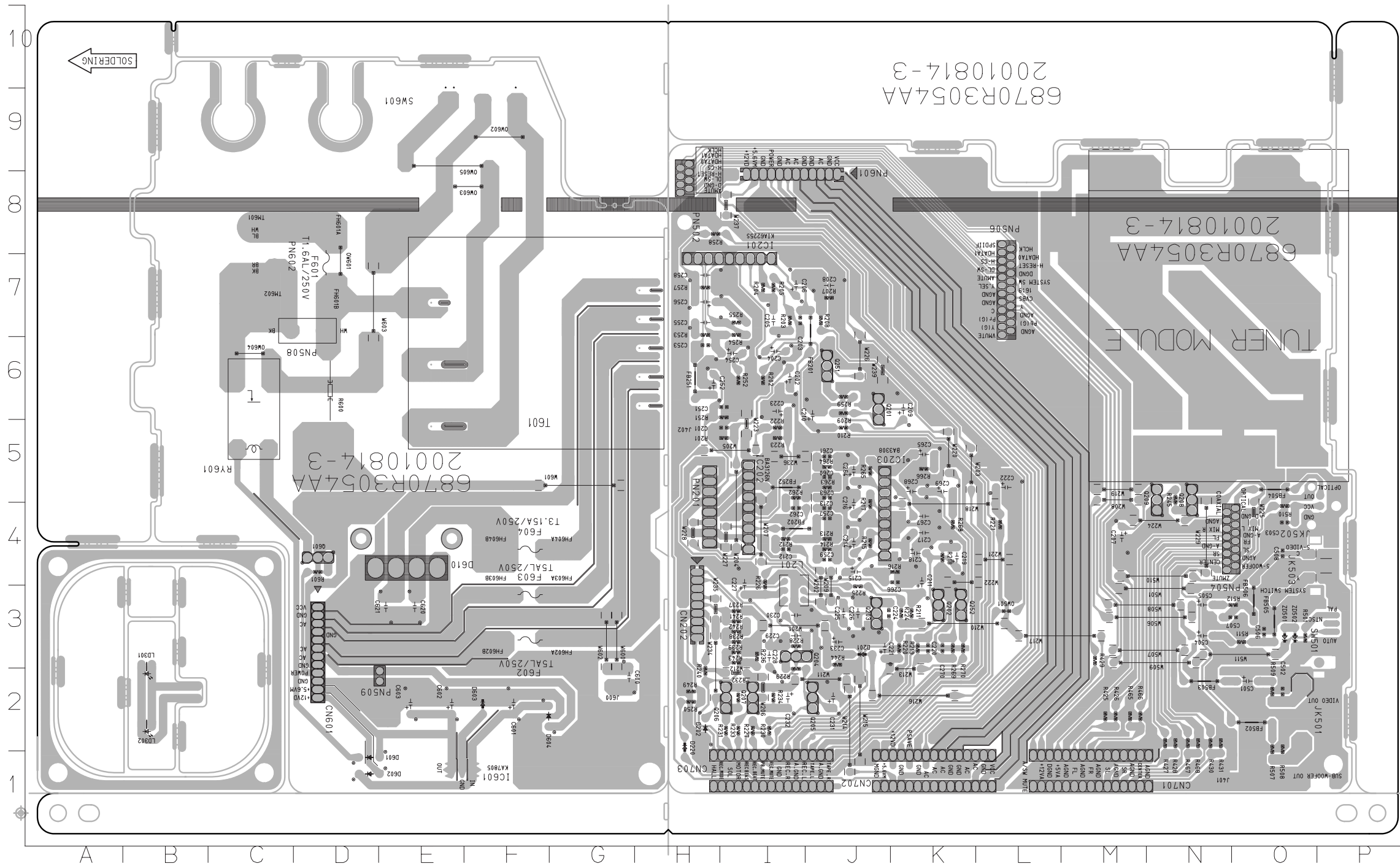
| | | | |
|-------|----|------|----|
| C301 | B3 | R329 | F4 |
| C306 | C6 | R330 | F3 |
| C307 | C6 | R331 | F2 |
| C308 | B3 | R332 | E3 |
| C309 | D8 | R333 | D3 |
| C310 | C8 | R334 | D3 |
| C311 | D8 | R335 | D3 |
| C312 | D8 | R336 | D2 |
| C313 | C8 | R337 | C2 |
| C314 | C8 | R338 | D8 |
| C315 | F8 | R339 | D9 |
| C316 | F2 | R340 | E8 |
| IC301 | C7 | R341 | E8 |
| R301 | C9 | R342 | E8 |
| R302 | E2 | R343 | E8 |
| R303 | D9 | R344 | F7 |
| R304 | B9 | R345 | F7 |
| R305 | E2 | R346 | F7 |
| R306 | E2 | R347 | F6 |
| R307 | C3 | R348 | D5 |
| R308 | B3 | R349 | E7 |
| R309 | F7 | R350 | E6 |
| R310 | F7 | R351 | D3 |
| R311 | F7 | R354 | C4 |
| R312 | C3 | R355 | C4 |
| R313 | E6 | R356 | E2 |
| R314 | B3 | R359 | D4 |
| R315 | C3 | R371 | E4 |
| R316 | C3 | R372 | D9 |
| R318 | E6 | R377 | D9 |
| R319 | E5 | R378 | D9 |
| R320 | C8 | R379 | D5 |
| R321 | D8 | R383 | E7 |
| R322 | E8 | R384 | C4 |
| R324 | C9 | R385 | C3 |
| R326 | F6 | R386 | C3 |
| R327 | F6 | R387 | C4 |
| R328 | F5 | | |

• FRONT P.C. BOARD(COMPONENT SIDE)



| | |
|--------|----|
| C302 | K2 |
| C303 | K2 |
| C304 | K3 |
| C305 | I4 |
| C321 | J3 |
| CN502 | H3 |
| CN709 | I9 |
| CN710 | H4 |
| D302 | I6 |
| D303 | I6 |
| D304 | I5 |
| D305 | I6 |
| D306 | I6 |
| D307 | I6 |
| D308 | I5 |
| D309 | I6 |
| D310 | I6 |
| D312 | K4 |
| D313 | K2 |
| D315 | G8 |
| D317 | J3 |
| D321 | H5 |
| J301 | G8 |
| J302 | G1 |
| LCD301 | J5 |
| LD304 | G5 |
| LD309 | J9 |
| LD310 | G7 |
| LD313 | G4 |
| Q301 | J8 |
| Q302 | J9 |
| Q303 | J3 |
| Q304 | K3 |
| RM301 | I4 |
| SW301 | J9 |
| SW302 | I8 |
| SW303 | I9 |
| SW304 | H9 |
| SW305 | H8 |
| SW306 | H8 |
| SW307 | H9 |
| SW308 | G8 |
| SW309 | G8 |
| SW310 | G6 |
| SW311 | G6 |
| SW312 | G5 |
| SW313 | G4 |
| SW314 | G3 |
| SW315 | G3 |
| SW316 | H2 |
| SW317 | H3 |
| SW318 | I3 |
| SW319 | I2 |
| SW320 | I2 |
| SW321 | I2 |
| SW322 | J2 |
| VR301 | J5 |
| X301 | I8 |
| X302 | I8 |

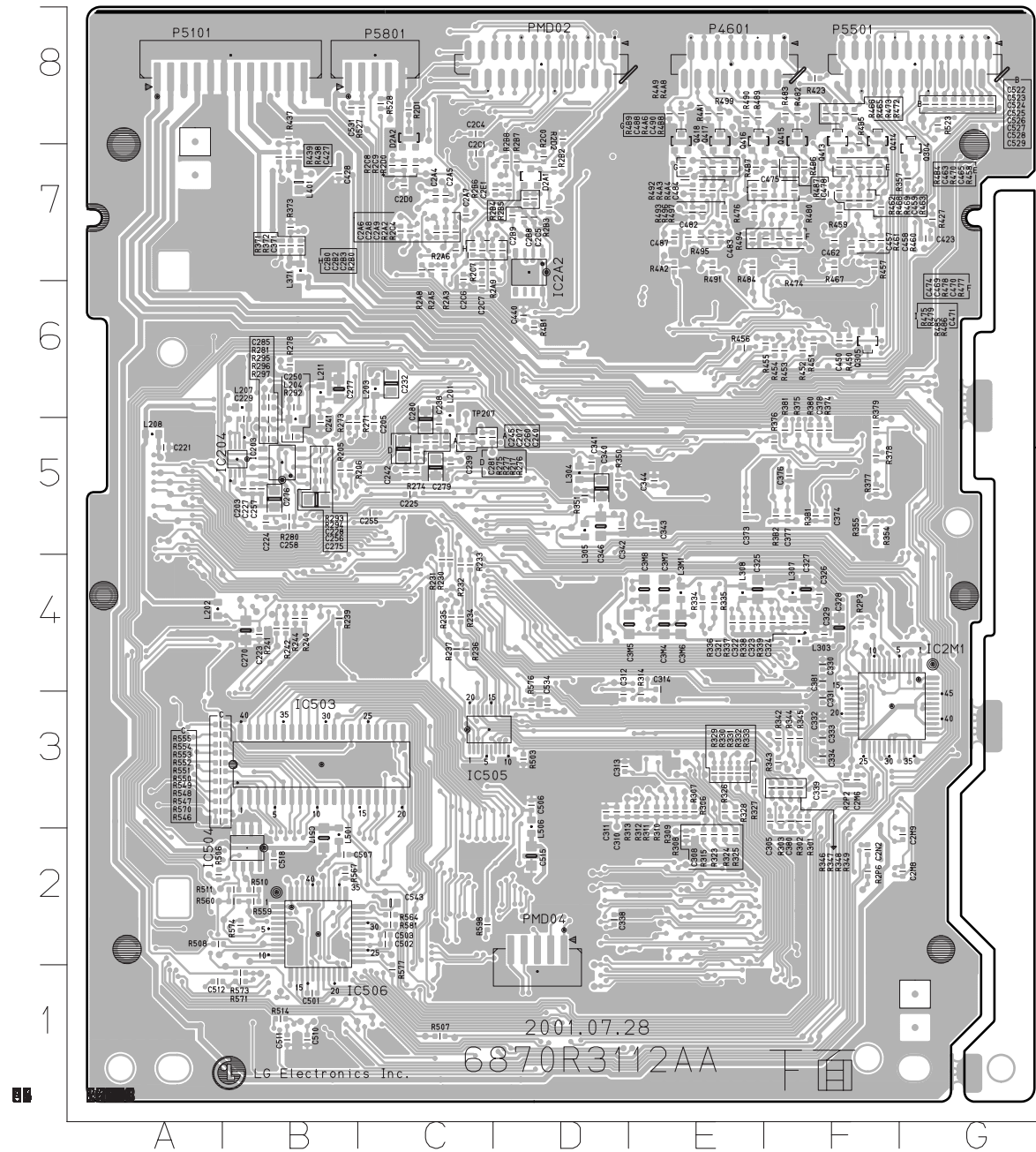
• POWER/DECK/JACK P.C. BOARD



| | | | | | | | |
|------|----|--------|----|-------|----|-------|----|
| C201 | 15 | C505 | N3 | OW604 | C6 | R238 | 13 |
| C202 | 16 | C506 | 03 | OW605 | E9 | R239 | 13 |
| C203 | 17 | C507 | 03 | PN201 | H4 | R240 | H2 |
| C204 | 16 | C508 | 04 | PN502 | H8 | R241 | 13 |
| C205 | 17 | C600 | G2 | PN504 | N4 | R242 | 13 |
| C206 | 17 | C601 | F2 | PN506 | L8 | R243 | 13 |
| C207 | M4 | C602 | E2 | PN508 | D7 | R244 | J3 |
| C208 | J7 | C603 | E2 | PN509 | E2 | R245 | N5 |
| C209 | K6 | C620 | E3 | PN601 | J8 | R249 | H2 |
| C210 | J6 | C621 | E3 | PN602 | C8 | R250 | H2 |
| C211 | K4 | CN202 | H4 | Q201 | J6 | R251 | 16 |
| C212 | L4 | CN601 | D3 | Q202 | K3 | R252 | 16 |
| C213 | J4 | CN701 | M1 | Q203 | J3 | R253 | H7 |
| C214 | J4 | CN702 | K1 | Q204 | J3 | R254 | 17 |
| C215 | J4 | CN703 | I1 | Q205 | I2 | R255 | 17 |
| C216 | J4 | D201 | J3 | Q206 | I2 | R257 | H7 |
| C217 | K4 | D202 | H2 | Q207 | I2 | R258 | H8 |
| C218 | K4 | D220 | H2 | Q208 | N5 | R259 | J6 |
| C219 | K4 | D601 | I1 | Q209 | N5 | R262 | 15 |
| C220 | K3 | D602 | D1 | Q251 | J6 | R263 | J5 |
| C221 | J3 | D603 | F2 | Q252 | K3 | R264 | J5 |
| C222 | L5 | D604 | F2 | Q601 | D4 | R265 | J5 |
| C223 | 16 | D610 | F4 | R201 | I5 | R266 | K5 |
| C224 | J3 | FB201 | J7 | R202 | 16 | R268 | K4 |
| C225 | J3 | FB202 | L4 | R203 | 17 | R269 | K3 |
| C226 | J3 | FB251 | H6 | R204 | 17 | R270 | K3 |
| C227 | J1 | FB252 | 15 | R205 | 17 | R425 | M2 |
| C228 | 13 | FB502 | 02 | R207 | J7 | R426 | M2 |
| C229 | 13 | FB503 | N2 | R208 | J7 | R427 | N2 |
| C230 | 13 | FB504 | 05 | R209 | J6 | R428 | N2 |
| C231 | J2 | FB505 | 03 | R210 | J5 | R429 | M3 |
| C232 | 12 | FB506 | 03 | R211 | K3 | R430 | N2 |
| C233 | J3 | FH601A | D8 | R212 | 14 | R431 | N2 |
| C251 | 16 | FH601B | D7 | R213 | J4 | R465 | M2 |
| C252 | H6 | FH602A | G3 | R214 | J4 | R466 | M2 |
| C253 | H6 | FH602B | F3 | R215 | J4 | R467 | N2 |
| C254 | 16 | FH603A | G3 | R216 | K4 | R468 | N2 |
| C255 | H7 | FH603B | F3 | R217 | J4 | R501 | 03 |
| C256 | H7 | FH604A | G4 | R218 | K4 | R507 | 02 |
| C257 | J4 | FH604B | F4 | R219 | K3 | R508 | 02 |
| C258 | H7 | IC201 | 17 | R220 | K3 | R509 | 02 |
| C259 | J4 | IC202 | 14 | R221 | L7 | R510 | 04 |
| C260 | J5 | IC203 | J4 | R222 | 15 | R511 | 03 |
| C261 | J5 | IC601 | E1 | R223 | 15 | R512 | 03 |
| C262 | L4 | J401 | N1 | R224 | K3 | R600 | D6 |
| C263 | J5 | J402 | H6 | R225 | J3 | R601 | D4 |
| C264 | J5 | J600 | G2 | R226 | 14 | RY601 | C6 |
| C265 | K5 | JK501 | P2 | R227 | 12 | SW501 | P3 |
| C266 | K4 | JK502 | P4 | R228 | 13 | SW601 | F9 |
| C267 | K4 | JK503 | P4 | R229 | 12 | T601 | F7 |
| C268 | K5 | L201 | 13 | R230 | 12 | TM601 | C8 |
| C269 | K5 | LD301 | B3 | R231 | 12 | TM602 | C7 |
| C270 | K3 | LD302 | B2 | R232 | 12 | ZD501 | 03 |
| C501 | 02 | OW501 | L3 | R233 | 12 | ZD502 | 03 |
| C502 | 02 | OW601 | D7 | R234 | 12 | | |
| C503 | 04 | OW602 | F9 | R236 | 13 | | |
| C504 | N3 | OW603 | F8 | R237 | 13 | | |

PRINTED CIRCUIT DIAGRAM

• DVD P.C. BOARD



| | | | | | | | | | | | | | |
|------|----|------|----|-------|----|-------|----|------|----|-------|----|-------|----|
| C201 | C5 | C315 | D4 | C504 | C3 | PMD03 | G2 | R2N7 | F3 | R562 | C1 | TP510 | D3 |
| C202 | B5 | C316 | D4 | C508 | C2 | Q2A1 | D7 | R2N8 | F2 | R565 | C3 | TP511 | D3 |
| C206 | B4 | C317 | D4 | C509 | B1 | Q2A2 | C7 | R2N9 | D1 | TP202 | C5 | TP512 | D3 |
| C210 | B5 | C318 | E4 | C513 | A1 | Q2M1 | F3 | R2P1 | D1 | TP203 | C5 | TP513 | D3 |
| C226 | B5 | C319 | E4 | C514 | C3 | Q2M2 | F4 | R2P4 | F2 | TP204 | B3 | TP514 | D3 |
| C237 | B6 | C320 | E4 | C516 | B1 | Q2M3 | F2 | R2P5 | F2 | TP205 | D5 | TP515 | C3 |
| C271 | B5 | C335 | F2 | C519 | D1 | Q301 | F5 | R2P7 | F3 | TP206 | C5 | TP516 | D3 |
| C272 | F4 | C336 | E2 | C530 | C8 | Q302 | F5 | R2P8 | F3 | TP209 | C6 | TP517 | C3 |
| C273 | B5 | C337 | E2 | C535 | A8 | Q303 | G8 | R2Q1 | F3 | TP210 | C6 | TP518 | D3 |
| C274 | B6 | C345 | E1 | C536 | A8 | Q371 | F5 | R316 | D3 | TP211 | C6 | TP519 | B2 |
| C278 | C5 | C372 | B7 | C537 | A8 | Q372 | F5 | R317 | D3 | TP212 | C6 | TP520 | C3 |
| C284 | B6 | C375 | E5 | C538 | A8 | Q373 | F6 | R318 | D3 | TP213 | C6 | TP521 | B3 |
| C2A0 | D6 | C382 | E5 | C539 | B8 | Q404 | G7 | R319 | D3 | TP214 | C6 | TP522 | C3 |
| C2A1 | C8 | C383 | F5 | C540 | B8 | Q419 | D6 | R320 | D3 | TP215 | C6 | TP523 | C3 |
| C2A2 | C8 | C384 | F5 | C541 | B1 | R201 | B4 | R321 | D3 | TP216 | C6 | TP524 | C3 |
| C2A3 | D8 | C3M1 | E4 | C542 | G8 | R202 | B4 | R322 | D4 | TP218 | B5 | TP525 | C1 |
| C2B1 | C7 | C3M2 | E4 | IC201 | C5 | R203 | B4 | R340 | F4 | TP219 | C6 | TP526 | D2 |
| C2B4 | C7 | C401 | E6 | IC205 | A5 | R204 | B4 | R341 | F4 | TP220 | C6 | TP527 | D2 |
| C2B5 | D7 | C402 | E6 | IC2A1 | C7 | R218 | C5 | R352 | D5 | TP221 | C6 | TP528 | D2 |
| C2B6 | D7 | C403 | E6 | IC301 | E3 | R219 | D5 | R353 | F5 | TP223 | B6 | TP529 | D1 |
| C2B7 | D7 | C412 | E6 | IC302 | E2 | R220 | D5 | R356 | G7 | TP224 | B6 | TP530 | D1 |
| C2C0 | C8 | C417 | E6 | IC303 | F2 | R221 | B5 | R358 | F7 | TP225 | B6 | TP531 | D1 |
| C2C2 | C8 | C422 | G7 | IC304 | D5 | R279 | B6 | R3M1 | E4 | TP226 | B6 | TP532 | D1 |
| C2C3 | C8 | C424 | G7 | IC371 | B7 | R2A0 | C7 | R3M2 | E4 | TP228 | B6 | TP533 | D1 |
| C2C8 | D8 | C429 | B7 | IC372 | F5 | R2A1 | C8 | R412 | E6 | TP229 | B6 | TP534 | D2 |
| C2C9 | D7 | C430 | B7 | IC401 | E6 | R2B9 | D8 | R417 | E6 | TP230 | B6 | TP535 | D1 |
| C2D1 | C7 | C441 | D6 | IC403 | G7 | R2C1 | D8 | R424 | G8 | TP231 | B6 | TP536 | C1 |
| C2D2 | C7 | C451 | G6 | IC404 | B7 | R2C2 | D7 | R425 | G7 | TP232 | B6 | TP537 | C1 |
| C2D3 | D7 | C452 | E6 | IC451 | F6 | R2C3 | D7 | R426 | G7 | TP233 | G4 | TP538 | C1 |
| C2D4 | D8 | C453 | F6 | IC452 | F7 | R2C6 | C7 | R428 | G7 | TP234 | G4 | TP539 | C1 |
| C2D5 | D8 | C454 | F6 | IC453 | F7 | R2D6 | C8 | R429 | G7 | TP235 | B5 | TP540 | C1 |
| C2D6 | D8 | C455 | F7 | IC454 | E7 | R2D7 | D8 | R502 | D6 | TP241 | C6 | TP541 | C2 |
| C2D7 | D7 | C456 | F7 | IC501 | B2 | R2E6 | C8 | R504 | C3 | TP242 | B4 | TP542 | C1 |
| C2M1 | G3 | C460 | F8 | IC502 | C2 | R2E7 | D7 | R512 | C1 | TP243 | B4 | TP543 | C2 |
| C2M2 | G4 | C461 | F7 | L2A1 | C6 | R2M1 | G4 | R513 | C1 | TP244 | B5 | TP544 | C1 |
| C2M3 | G4 | C464 | F7 | L2A2 | D8 | R2M2 | G4 | R515 | G8 | TP245 | B4 | TP545 | D3 |
| C2M4 | F4 | C466 | F8 | L301 | D4 | R2M3 | G4 | R516 | G8 | TP2A1 | C7 | TP546 | C3 |
| C2M5 | F4 | C467 | F7 | L302 | D4 | R2M5 | G4 | R517 | G8 | TP2A2 | C6 | TP547 | C1 |
| C2M7 | D1 | C468 | E7 | L306 | F2 | R2M6 | G4 | R518 | G8 | TP2A3 | C6 | TP548 | C1 |
| C2N1 | F3 | C472 | F8 | L309 | D3 | R2M7 | G4 | R519 | G8 | TP2A4 | C7 | TP549 | C3 |
| C2N3 | F3 | C473 | E7 | L402 | E6 | R2M8 | F3 | R520 | G8 | TP2A7 | D6 | TP550 | B1 |
| C2N4 | F3 | C476 | F7 | L451 | F6 | R2M9 | F4 | R521 | G8 | TP2A8 | C6 | X301 | E5 |
| C301 | D4 | C479 | E8 | L502 | C2 | R2N0 | F4 | R522 | G8 | TP302 | E2 | X501 | B1 |
| C302 | D4 | C480 | E7 | L503 | B1 | R2N1 | F4 | R524 | G8 | TP303 | E2 | | |
| C303 | F2 | C481 | E7 | L505 | A1 | R2N2 | F4 | R525 | G8 | TP501 | D3 | | |
| C304 | F2 | C485 | E8 | L507 | D4 | R2N3 | F4 | R526 | G8 | TP502 | C1 | | |
| C306 | E2 | C486 | E7 | L508 | A8 | R2N4 | F4 | R529 | G8 | TP507 | D3 | | |
| C307 | E2 | C491 | E8 | L509 | B8 | R2N5 | F3 | R557 | A3 | TP508 | D3 | | |
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