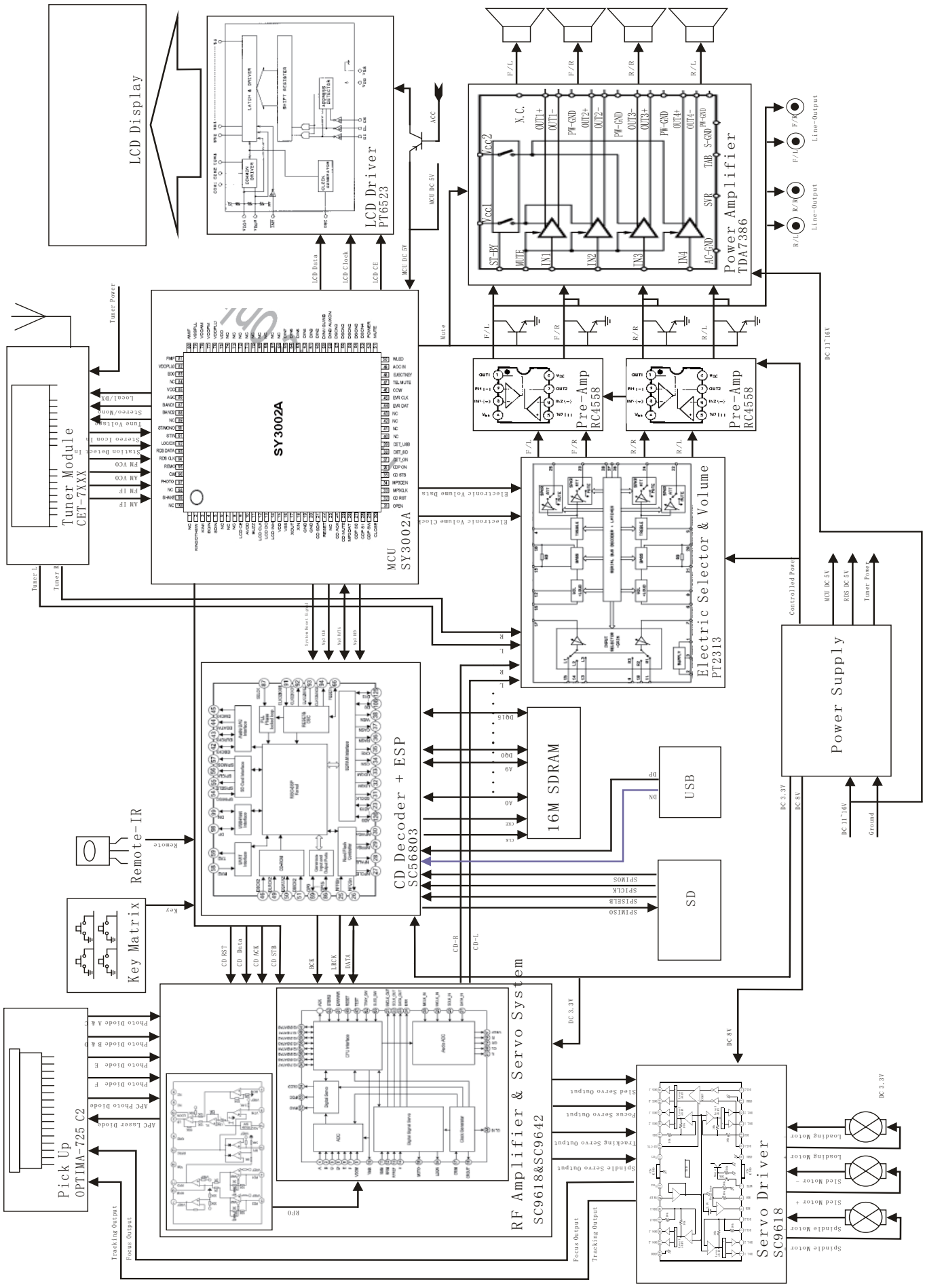
Service
Service

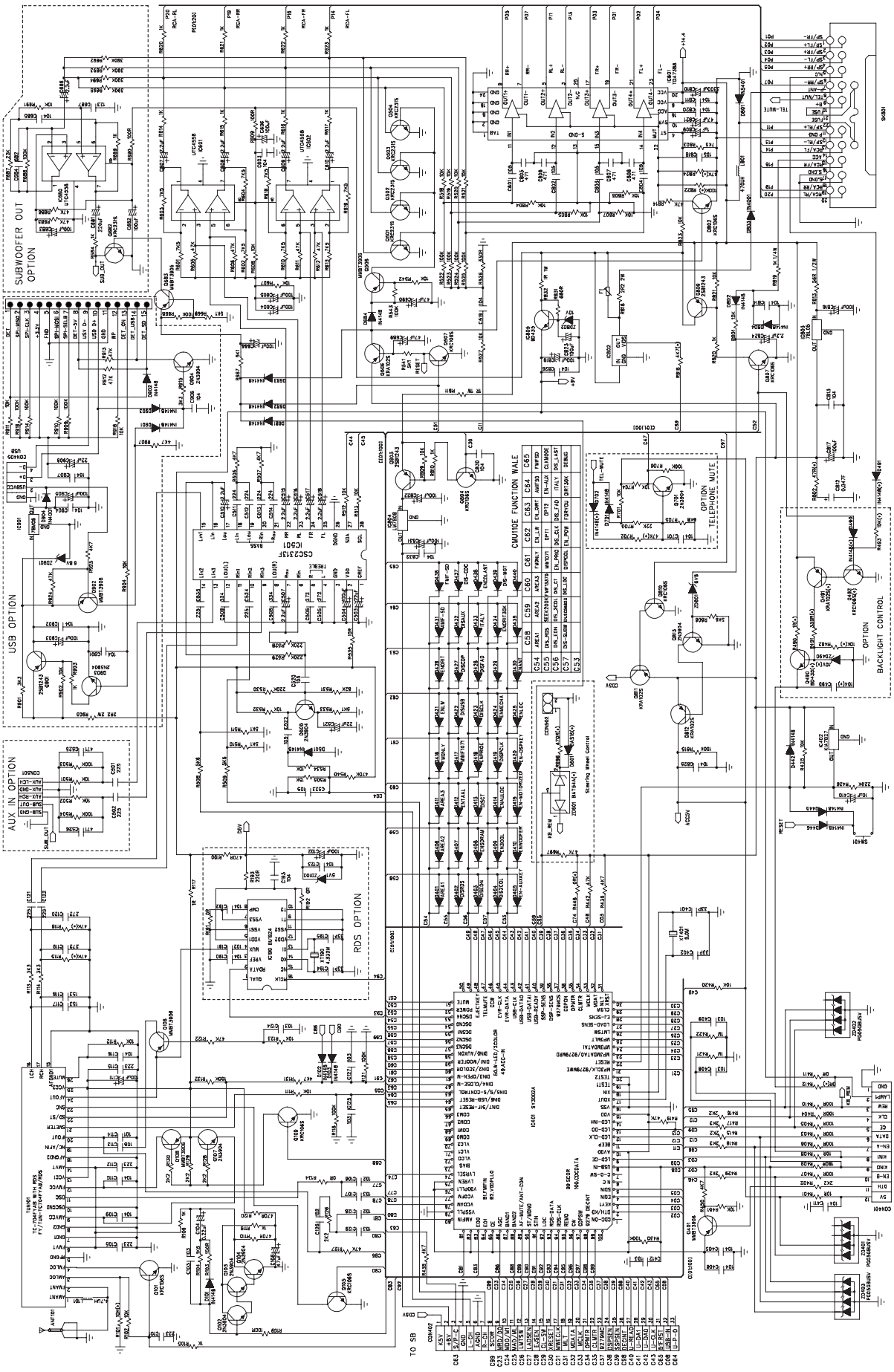
Service Manual

PROLOGY

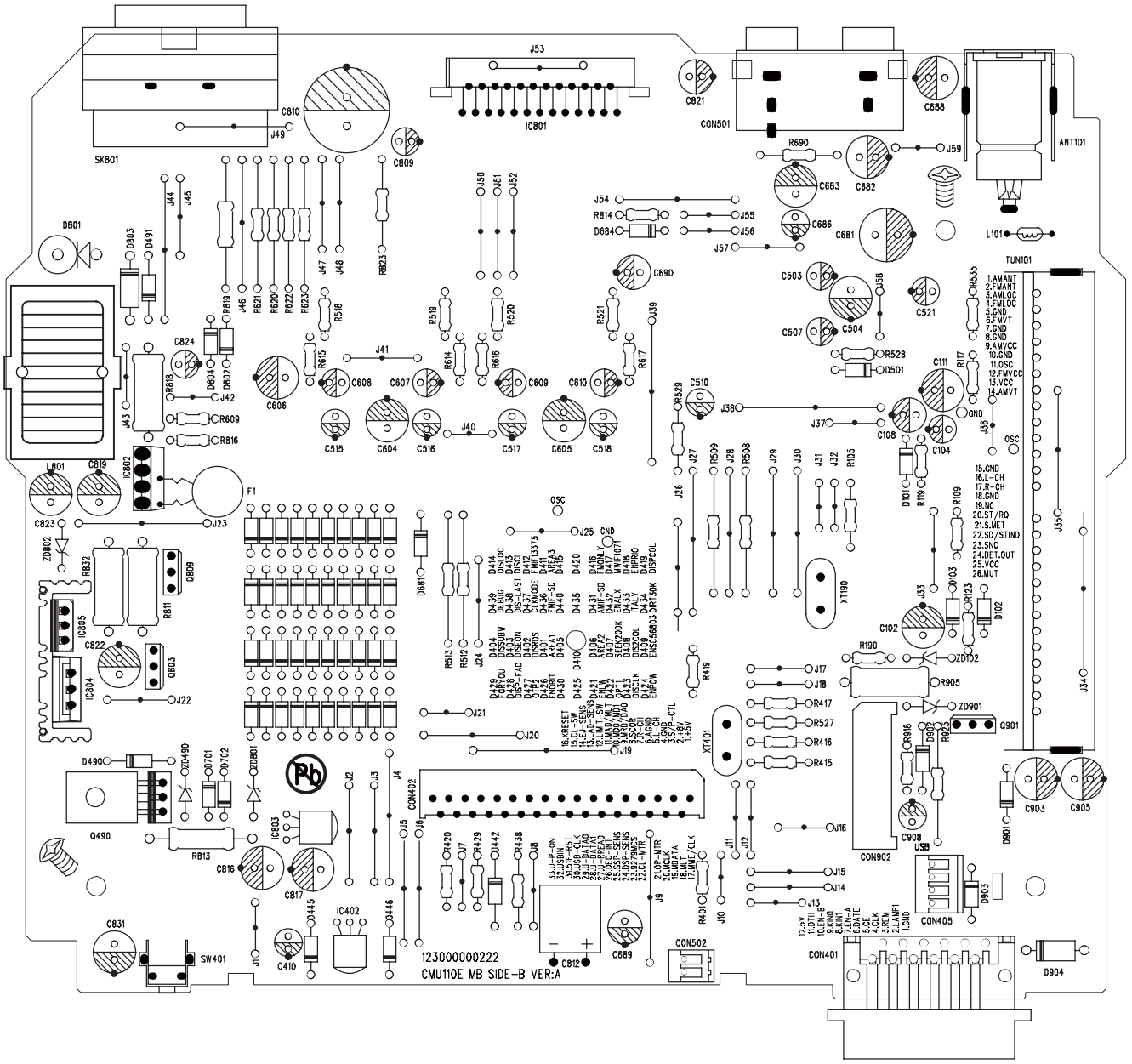
SET BLOCK DIAGRAM



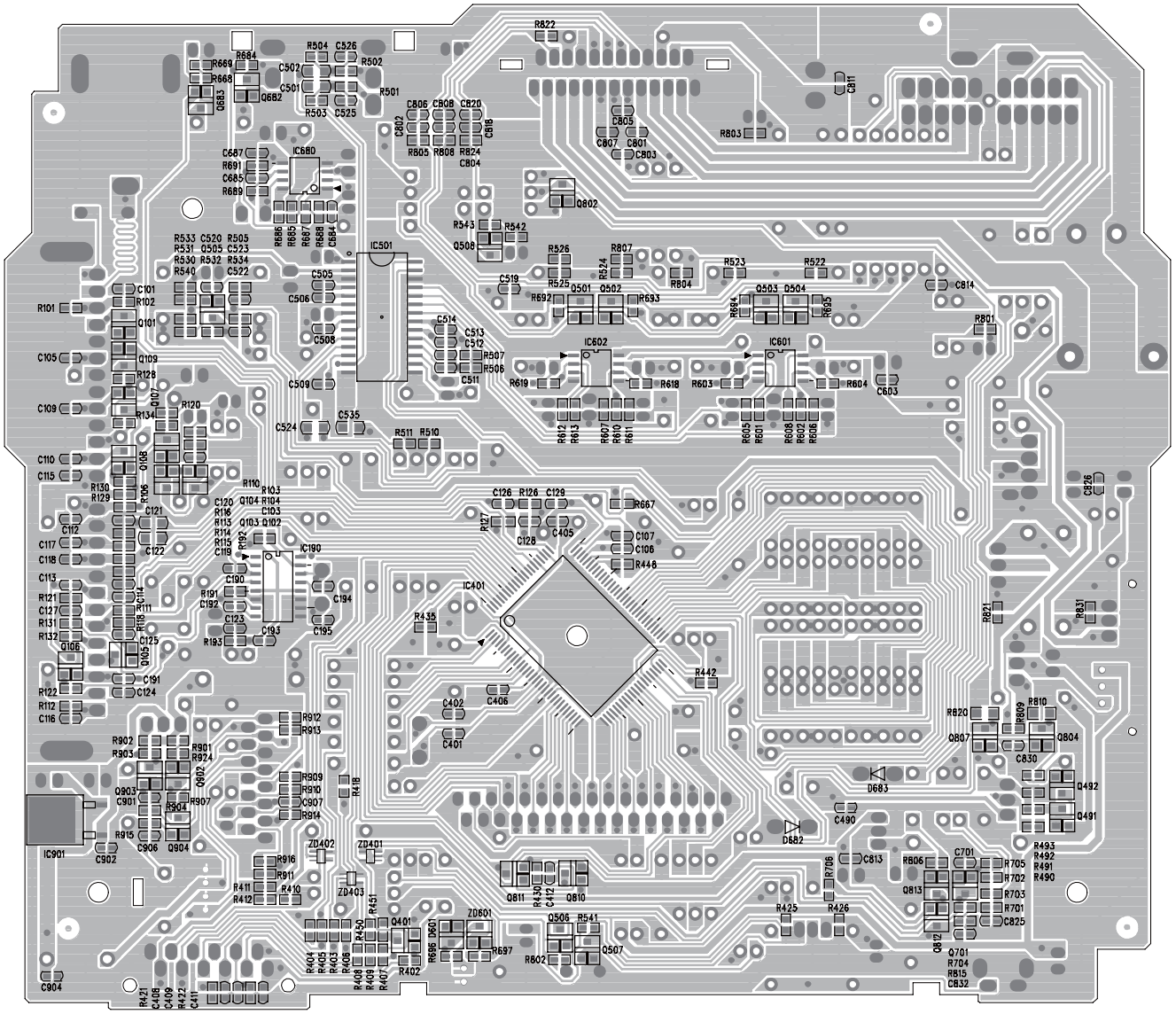
MAIN BOARD - CIRCUIT DIAGRAM



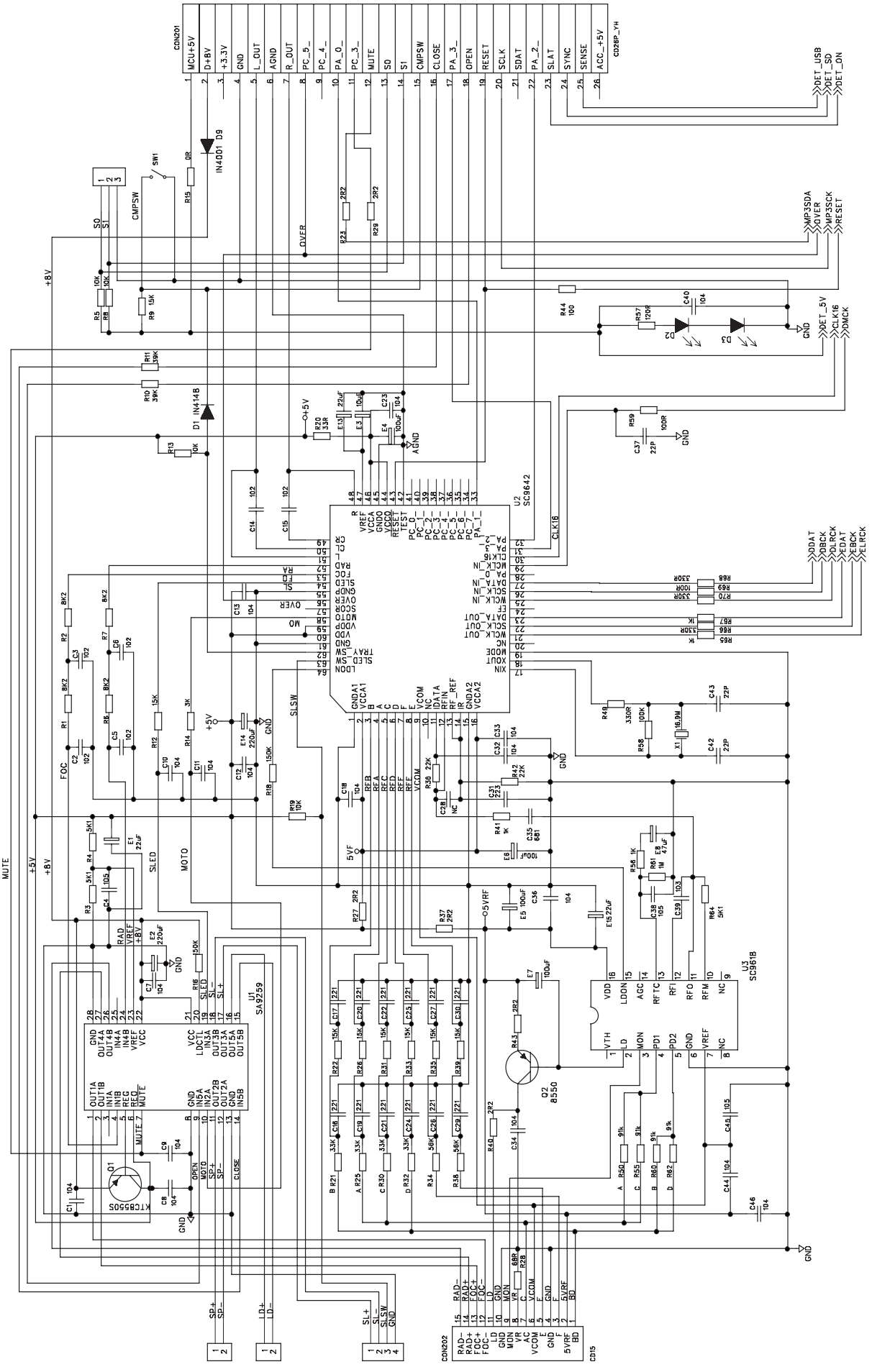
MAIN BOARD - PCB LAYOUT TOP VIEW



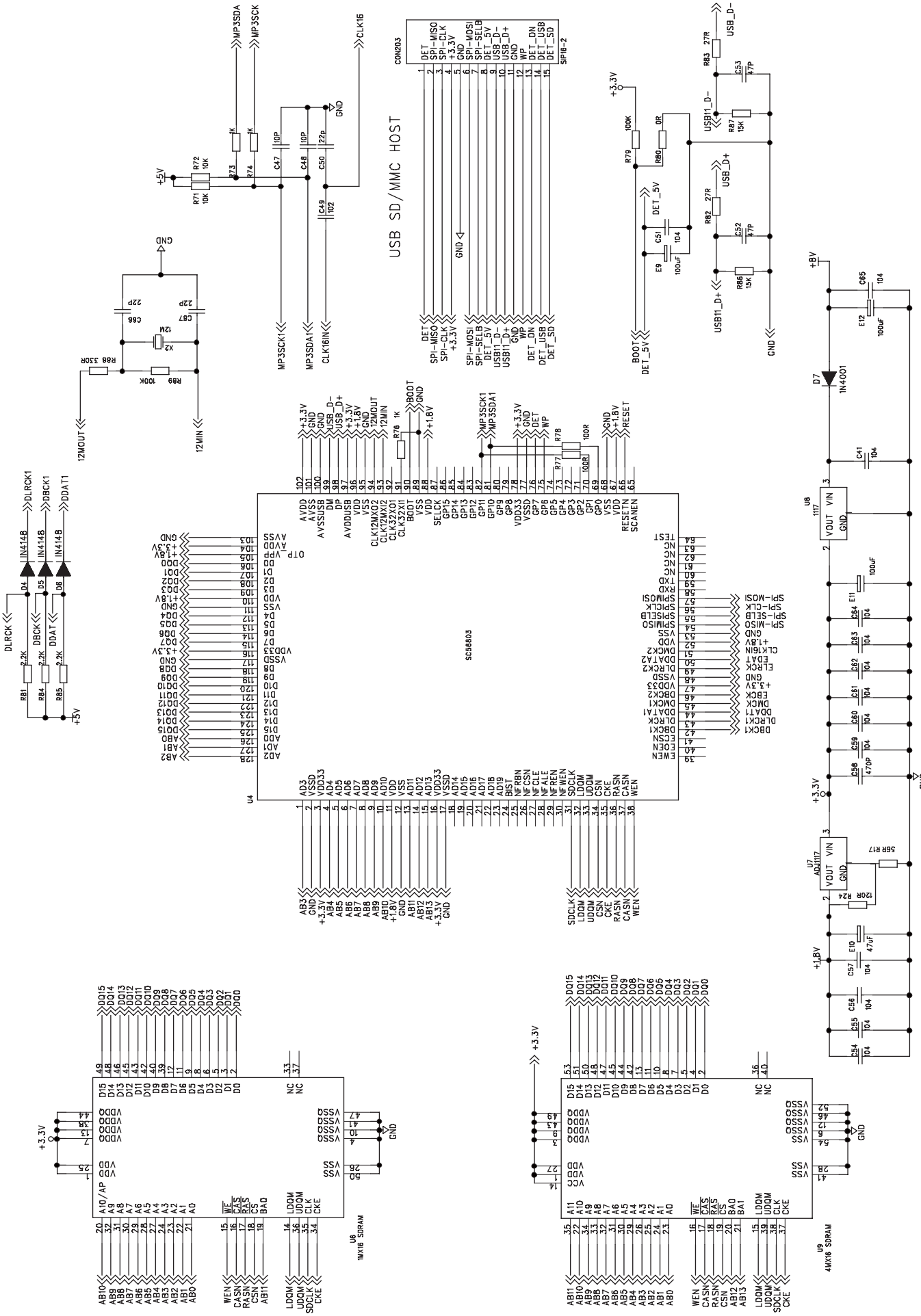
MAIN BOARD - PCB LAYOUT BOTTOM VIEW



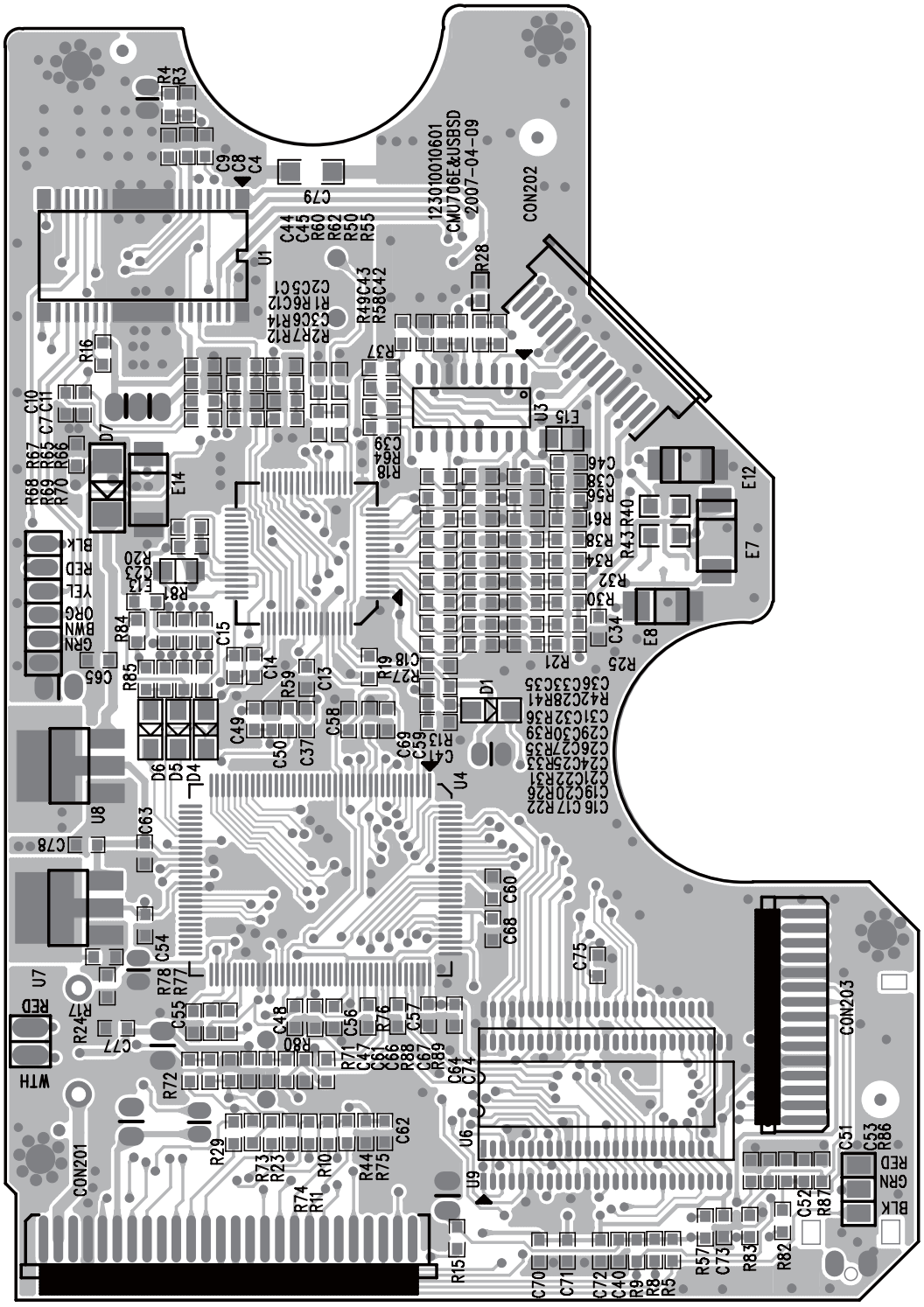
SERVO BOARD - CIRCUIT DIAGRAM



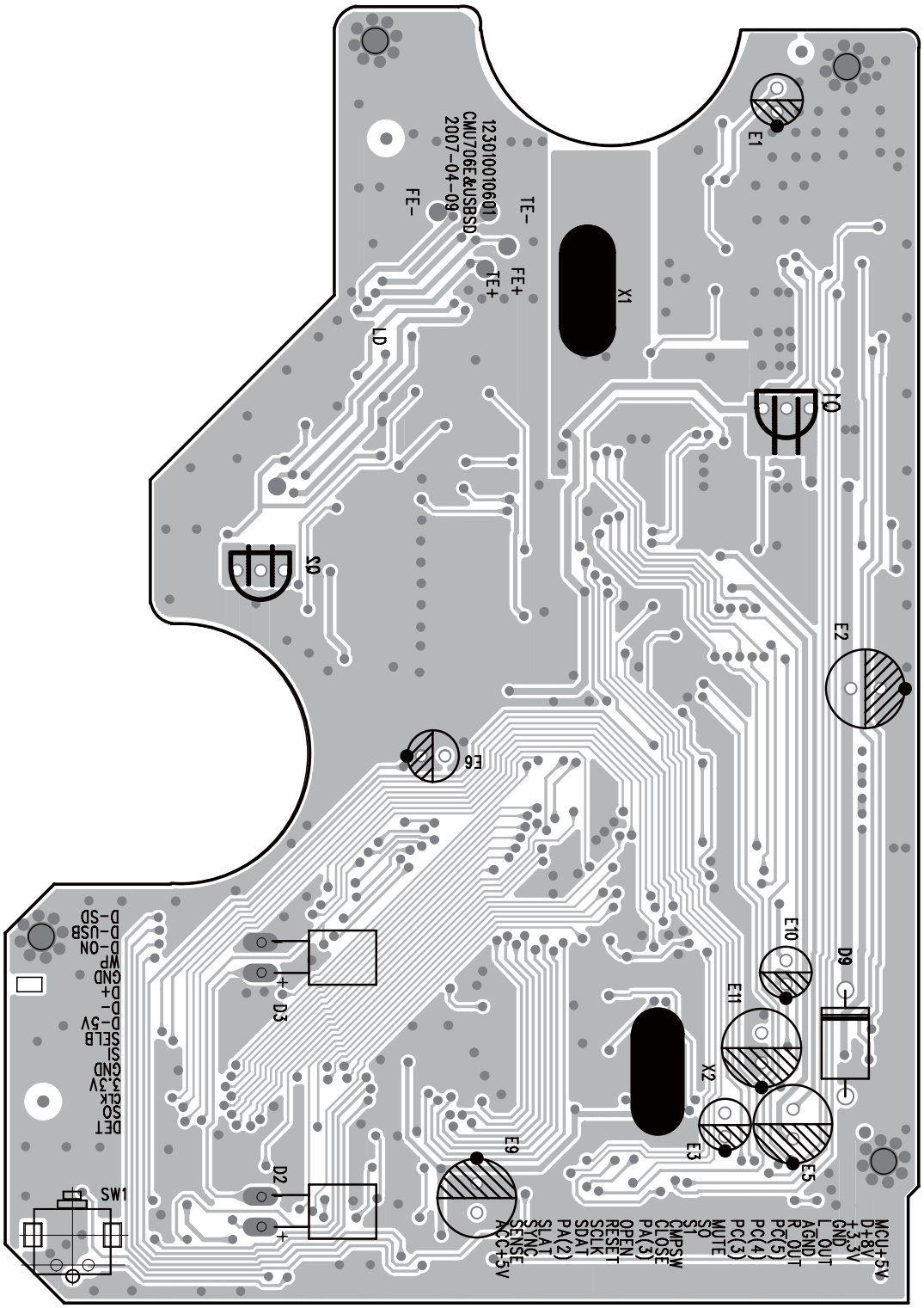
SERVO BOARD - CIRCUIT DIAGRAM



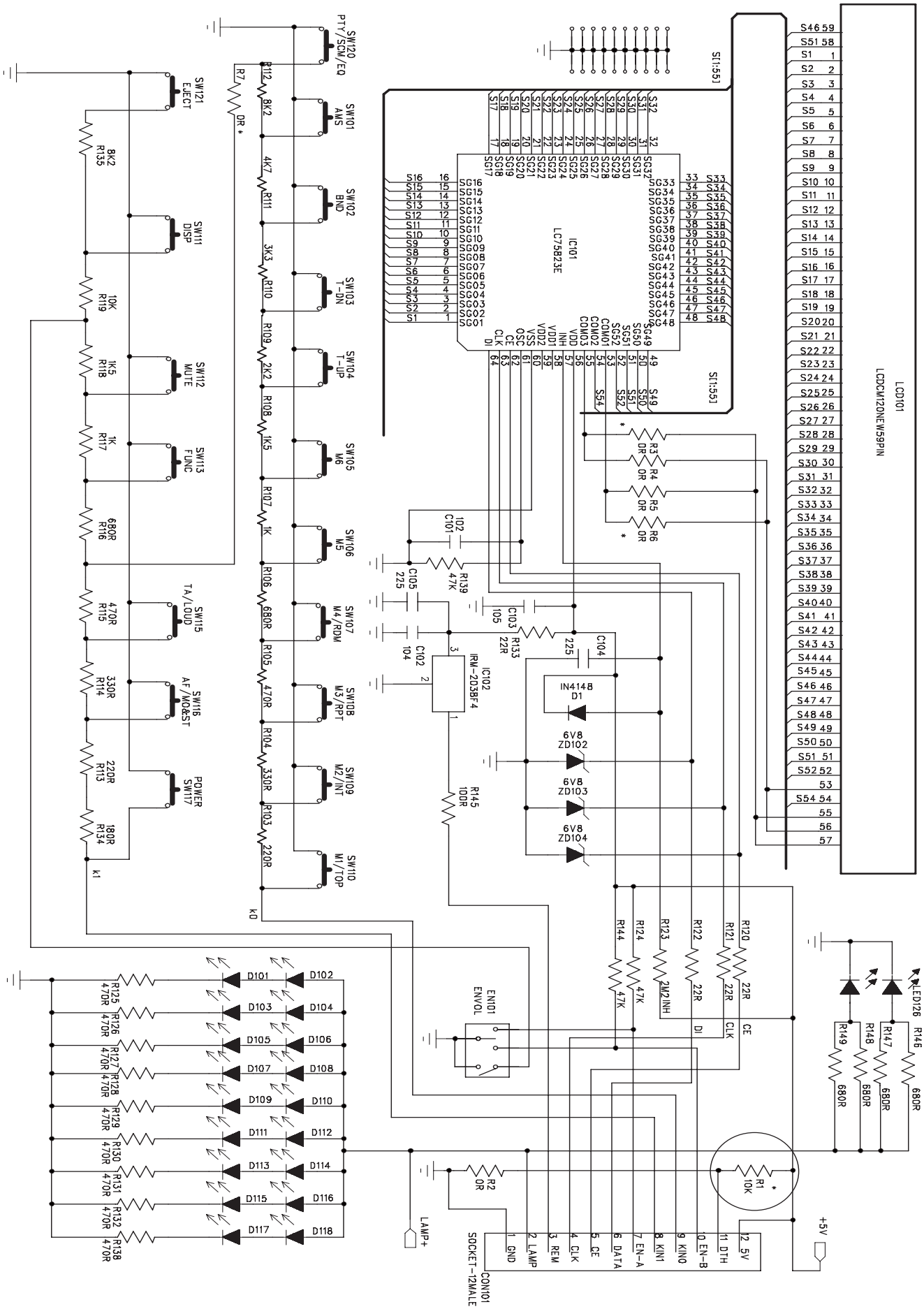
SERVO BOARD - LAYOUT DIAGRAM TOP VIEW



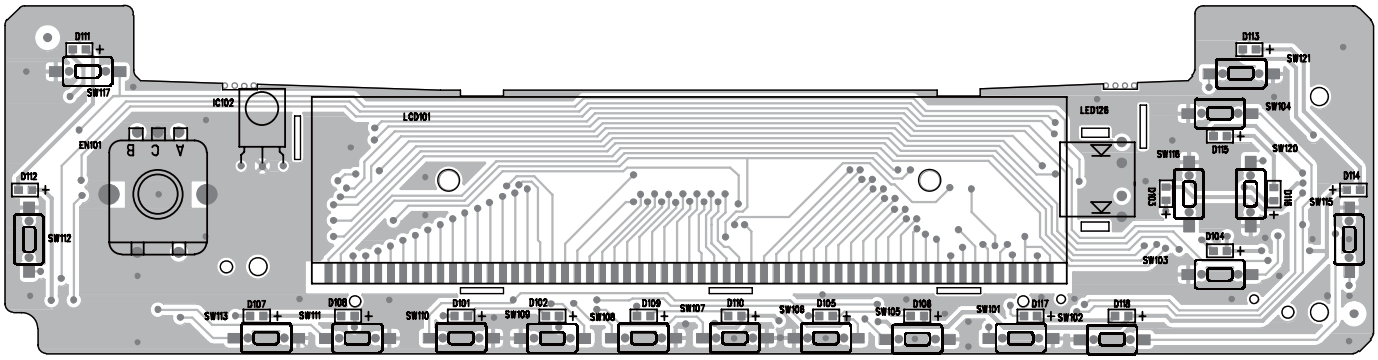
SERVO BOARD - LAYOUT DIAGRAM BOTTOM VIEW



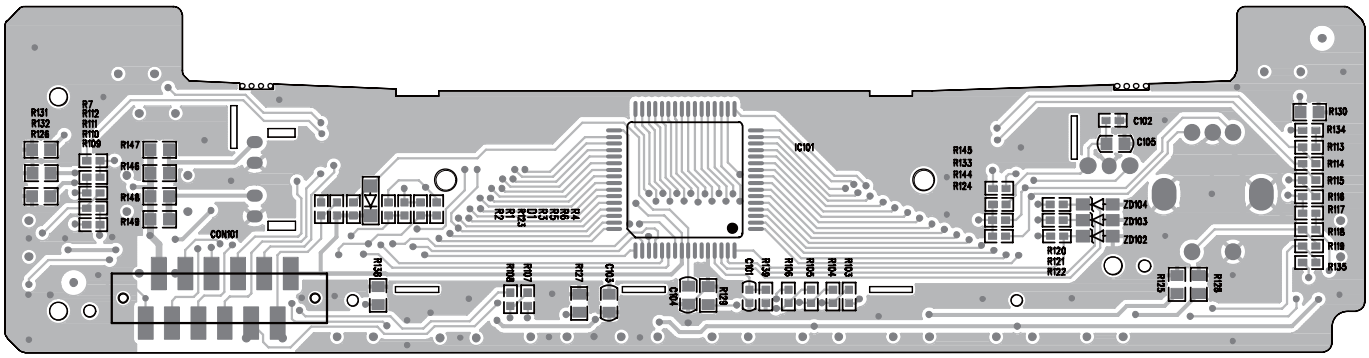
KB BOARD - CIRCUIT DIAGRAM



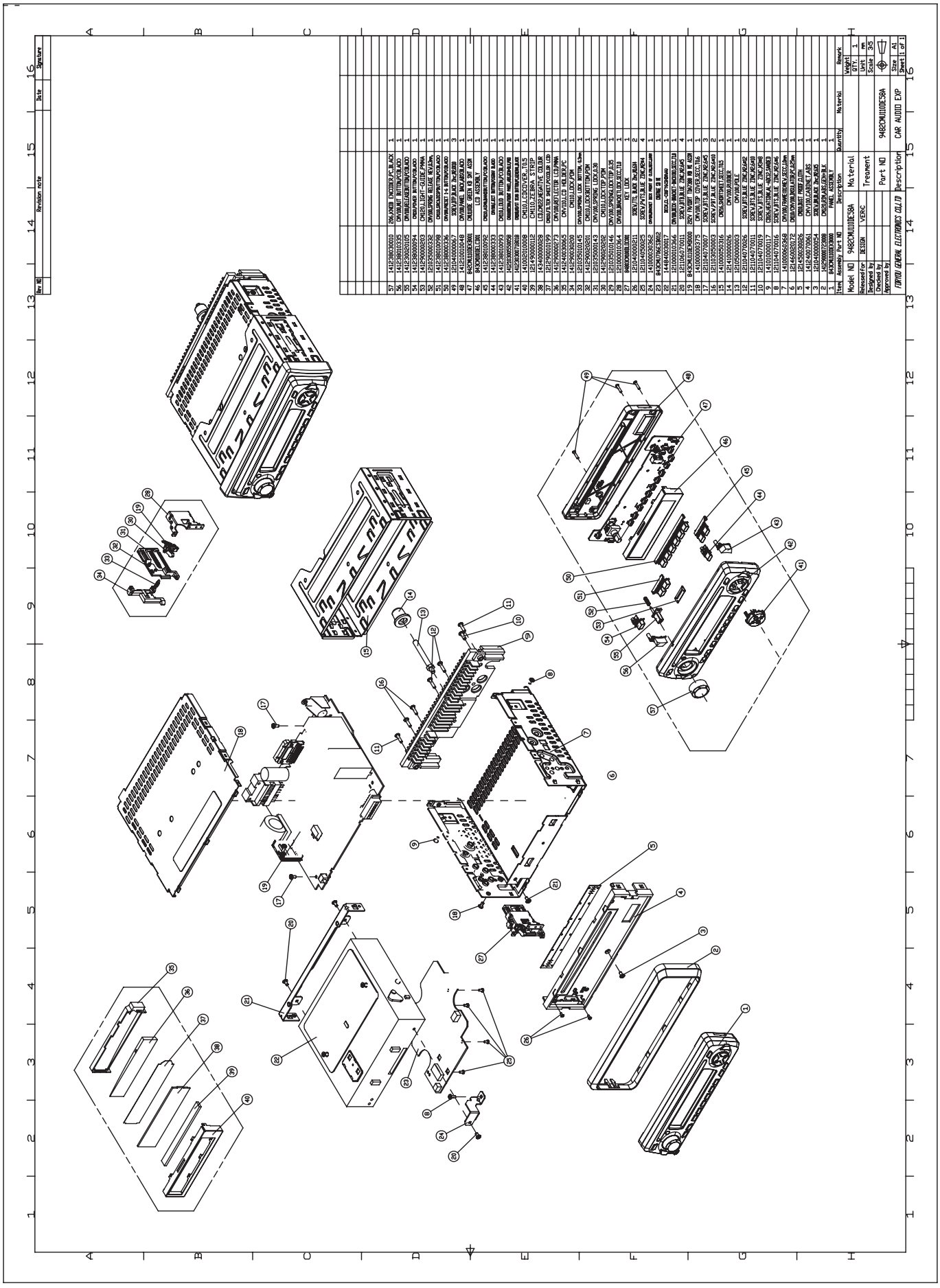
KB BOARD - CLAYOUT DIAGRAM TOP VIEW



KB BOARD - CLAYOUT DIAGRAM BOTTOM VIEW



EXPLORED VIEW - MAIN NUIT



Item	Assembly Part NO	Description	Quantity	Material	Remark
1	843CMU10DE38A	PANEL ASSEMBLY	1		
2	140P0000720000	CMDU,RR,ABS,GRN+BLK	1		
3	12104000054	SCR,M1.4x5,BAS ZNC,RS45	1		
4	14154000066	CMV,U01,CASE,ABS	1		
5	14154000067	CMV,U01,KEY,ABS	1		
6	12146000010	CMU,CMV,RR,U01,KEY,RS45mm	1		
7	141000060368	CMV,U01,FRAME,CMV,SECC,0.8mm	1		
8	12104070016	SCR,M1.4x5,BLK ZNC,RS45	3		
9	14101000117	CMV,RR,ANTENNA,L-ANT,0.24MM,B	1		
10	12104070015	SCR,M1.4x5,BLK ZNC,RS45	1		
11	12104070010	SCR,M1.4x5,BLK ZNC,RS45	2		
12	12104070025	SCR,M1.4x5,BLK ZNC,RS45	2		
13	12105000003	CMV,M,PULE	1		
14	12141000026	CMV,M,RUBBER	1		
15	12105000016	CMV,M,SWITCH,1.5DIP,1.5S	1		
16	14100050375	CMV,M,TOP COVER,SECC,T0.6	1		
17	12104070007	SCR,M1.4x5,BLK ZNC,RS45	3		
18	14100000375	CMV,M,TOP COVER,SECC,T0.6	1		
19	843CMU10DE38000	CMV,M,TUNER PWB W/ M ASSY	1		
20	12110407011	SCR,M1.4x5,BLK ZNC,RS45	1		
21	12110407001	SCR,M1.4x5,BLK ZNC,RS45	1		
22	14144000026	BRKT,ANT,SHIELD,SPCC,T0.8	1		
23	843CMU7N63B02	CMV,M,ANTENNA	1		
24	14100000362	CMV,M,ANT,SHIELD,SPCC,T0.8	1		
25	12110405025	SCR,M1.4x5,BLK ZNC,RS4	4		
26	12104000021	SCR,M1.4x5,BLK ZNC,RS4	2		
27	14154000071	CMV,U01,CASE,ABS,BLK	1		
28	12100001364	CMV,U01,BRKT,SECC,T0.8	1		
29	12105010146	CMV,U01,SPRING,LOCK,SECC,T0.3	1		
30	14129020202	CMV,U01,LOCK,TOP,PBT	1		
31	12105000143	CMV,U01,SPRING,LOCK,A,SW	1		
32	12105010146	CMV,U01,SPRING,LOCK,TOP,SUS	1		
33	12105010145	CMV,U01,SPRING,LOCK,BOTTOM,SUS	1		
34	14129040655	CMV,U01,LCD HOLDER,PC	1		
35	14129040655	CMV,U01,LCD HOLDER,PC	1		
36	14129000273	CMV,U01,ARTLETTER LCD,PMMA	1		
37	12129010199	CMV,U01,LCD,ACCESS,0.188	1		
38	14129000112	CMV,U01,LENS,PMMA,STRIP	1		
39	12149000112	CMV,U01,LENS,PMMA,STRIP	1		
40	14100201000B	CMV,U01,LOCKCOVER,T0.5	1		
41	14129007B010	CMV,U01,LENS,PMMA,STRIP	1		
42	14120020500B	CMV,U01,LENS,PMMA,STRIP	1		
43	12129000012	CMV,U01,LENS,PMMA,STRIP	1		
44	14128010092	CMV,U01,BUTTON,PC+ABS	1		
45	14128010092	CMV,U01,BUTTON,PC+ABS	1		
46	843CMU10DE38A	CMV,U01,BUTTON,PC+ABS	1		
47	14121010040	CMV,U01,PANEL,MOLD,ABS,BLK	1		
48	14121010040	CMV,U01,PANEL,MOLD,ABS,BLK	3		
49	14128000336	CMV,U01,PANEL,MOLD,ABS,BLK	1		
50	14128000336	CMV,U01,PANEL,MOLD,ABS,BLK	1		
51	14128010098	CMV,U01,BUTTON,PC+ABS	1		
52	12105000332	CMV,U01,KEY,PC+ABS	1		
53	14129000203	CMV,U01,LIGHT-GUIDE,PMMA	1		
54	14129000203	CMV,U01,LIGHT-GUIDE,PMMA	1		
55	14128402035	CMV,U01,BUTTON,PC+ABS	1		
56	14128010335	CMV,U01,BUTTON,PC+ABS	1		
57	14123B030010	CMV,U01,CASE,PC,BLACK	1		