

5 System Schematic Diagrams and PCB Silkscreen

5-1 System Main Board Schematic Diagrams

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CETUS

CPU : BANIAS LV

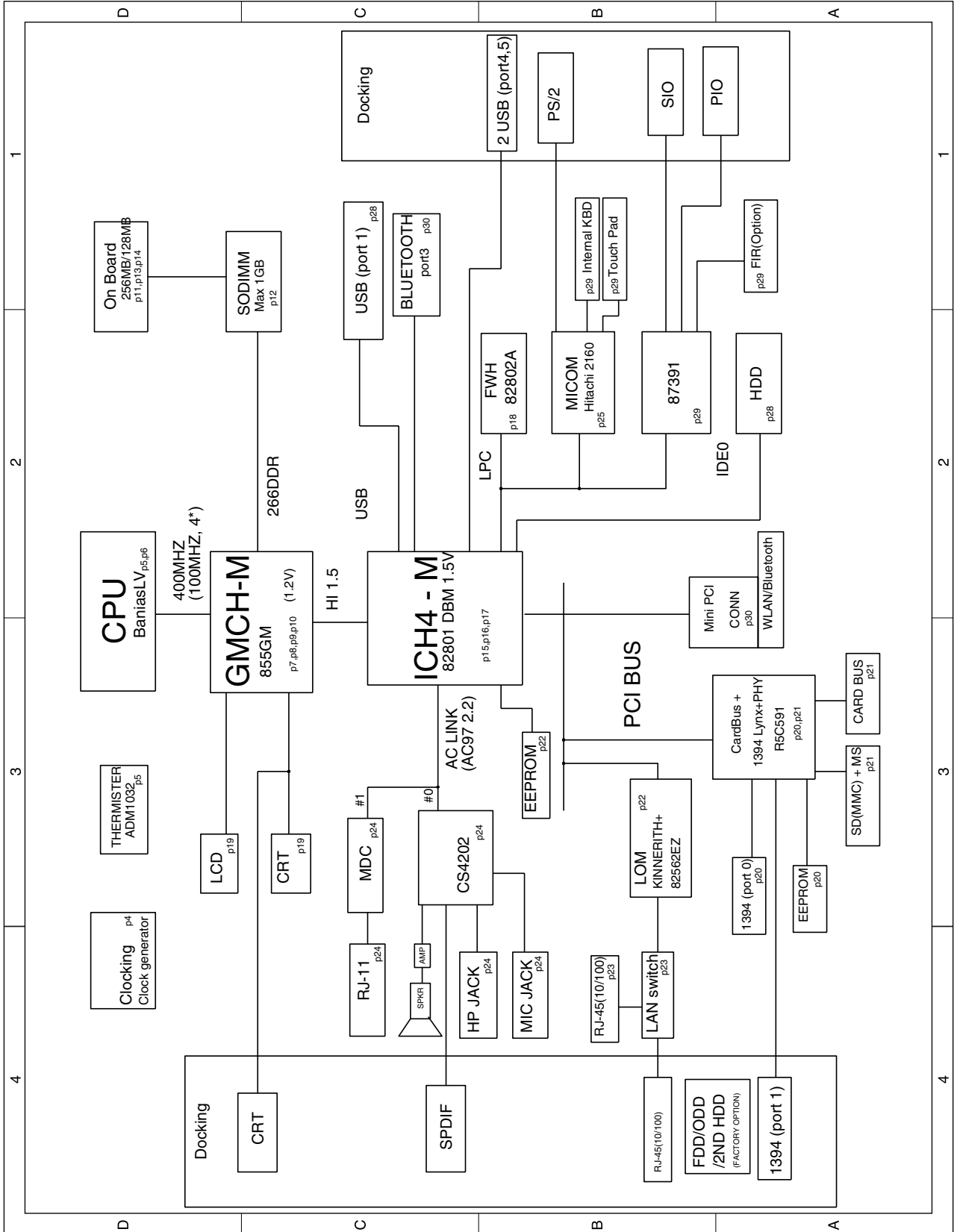
Chip Set : 855GM

Remarks :

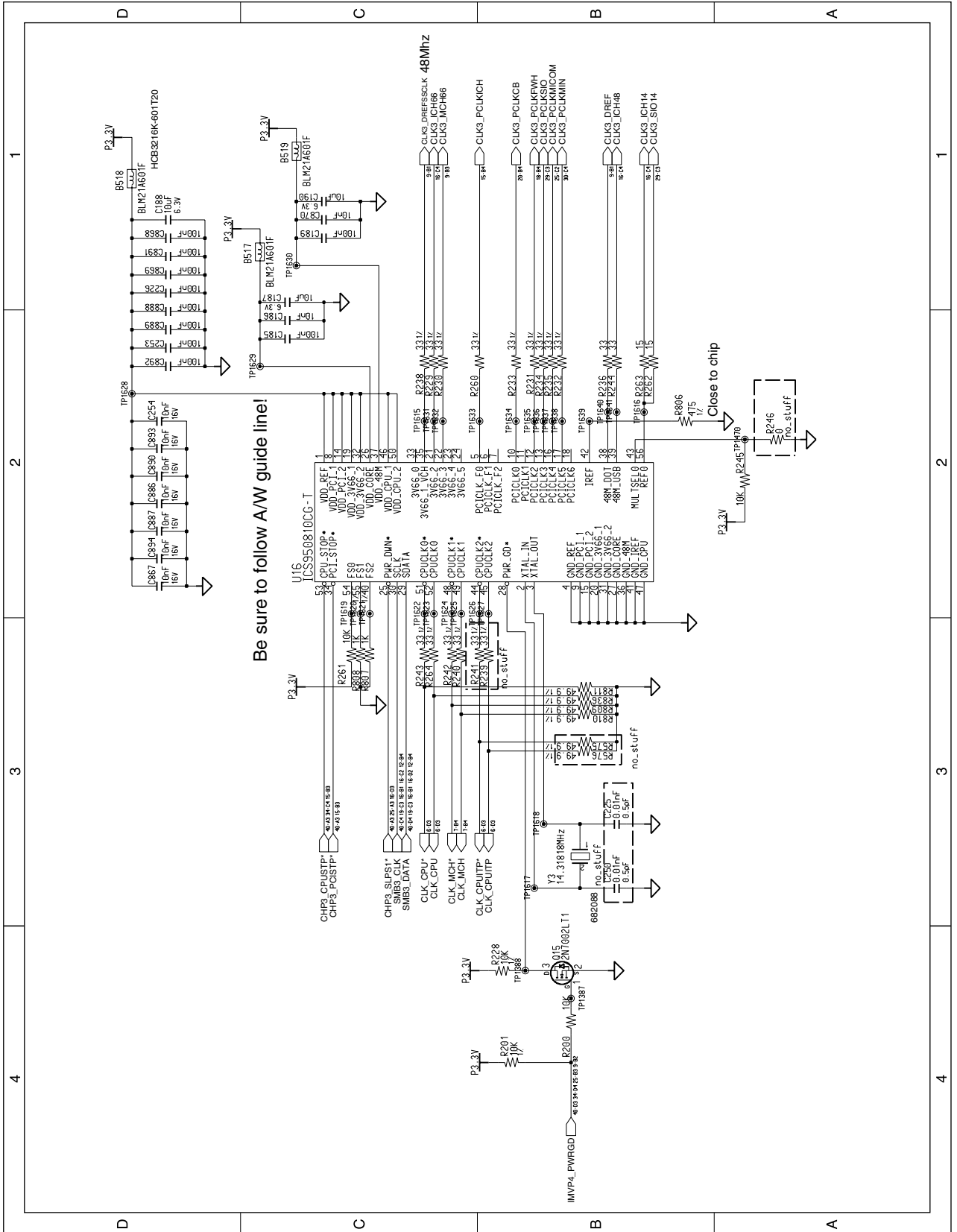
Model Name : CETUS Main
 PCB Code : BA41-00377A
 Dev. Step : MP
 Revision : 1.0
 T.R. Date : 2003. 4. 24

DRAW	CHECK	APPROVAL
WS JUNG	HJ KIM	Kevin

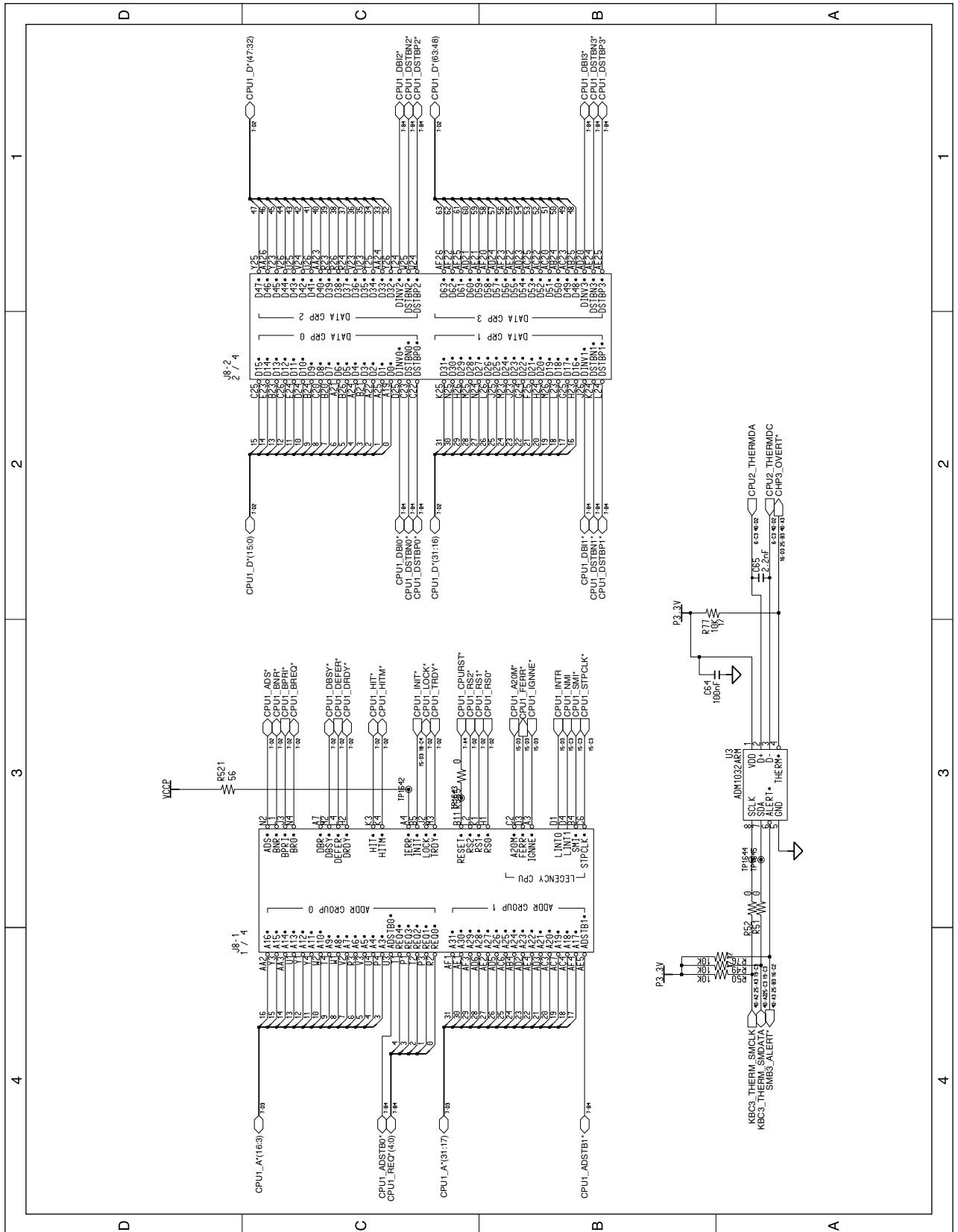
5-1-1(a) System Main Board Schematic Sheet 2 of 40(BLOCK DIAGRAM)



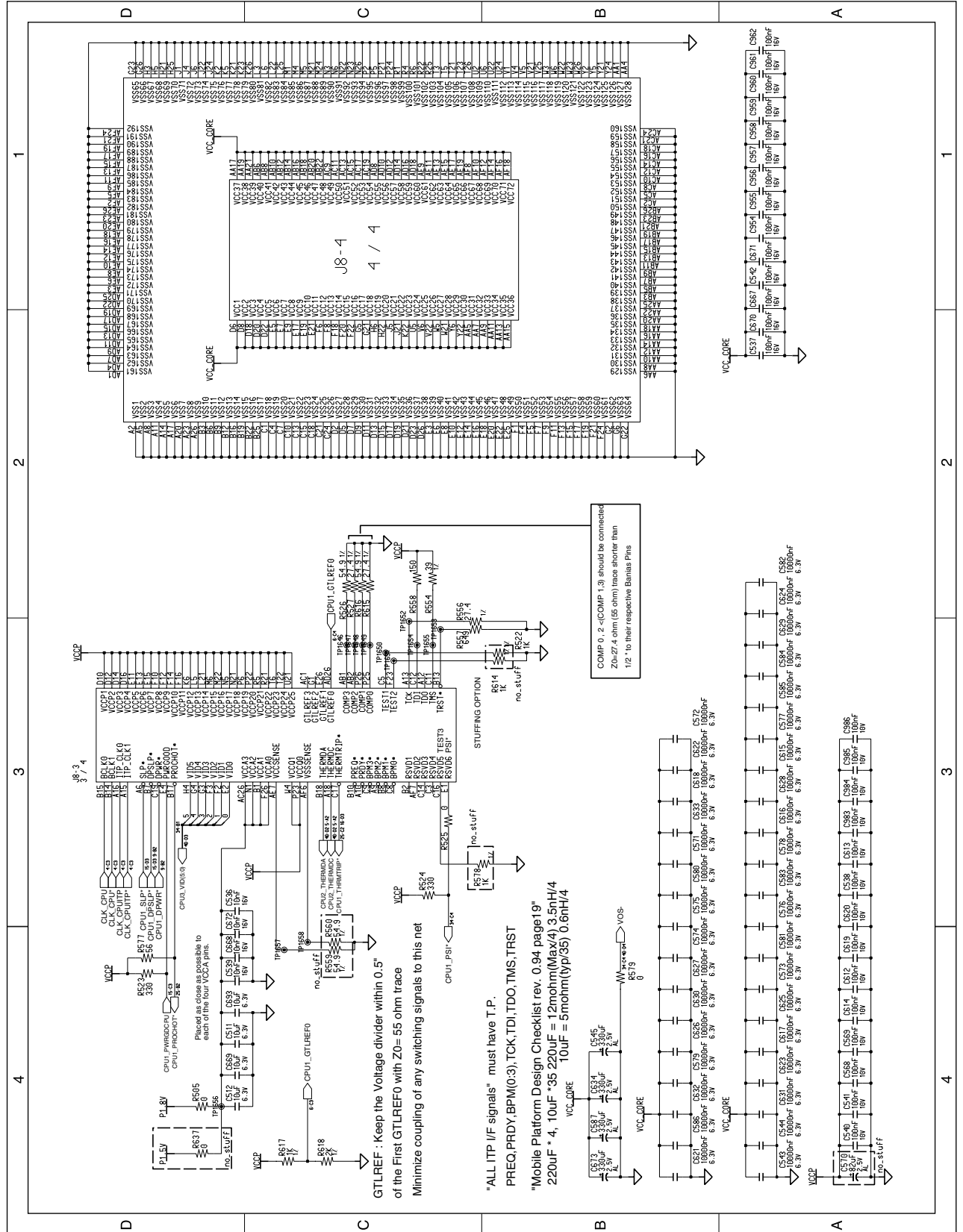
5-1-1(c) System Main Board Schematic Sheet 4 of 40(CLOCK GENERATOR)



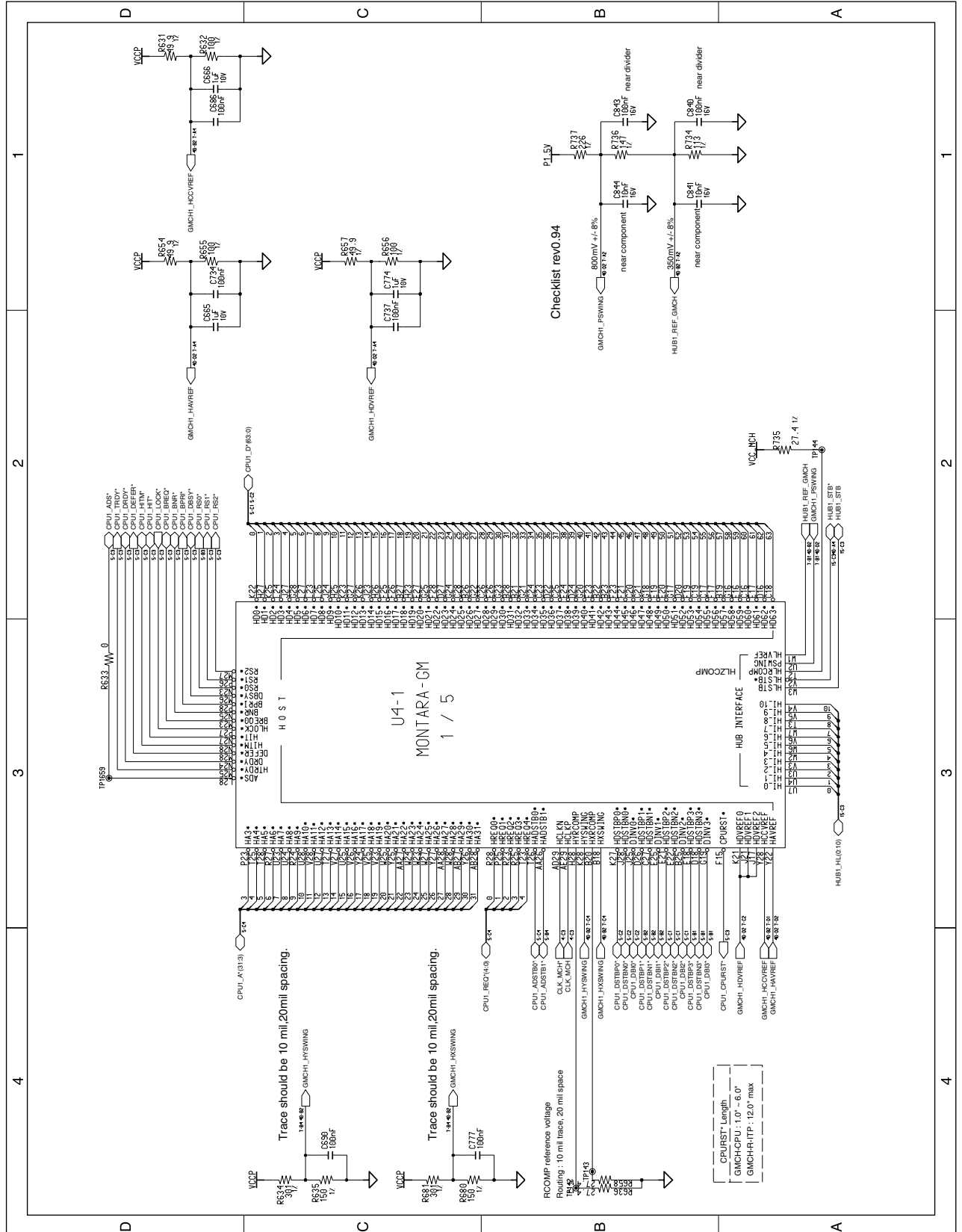
5-1-1(d) System Main Board Schematic Sheet 5 of 40(BANIAS CPU)



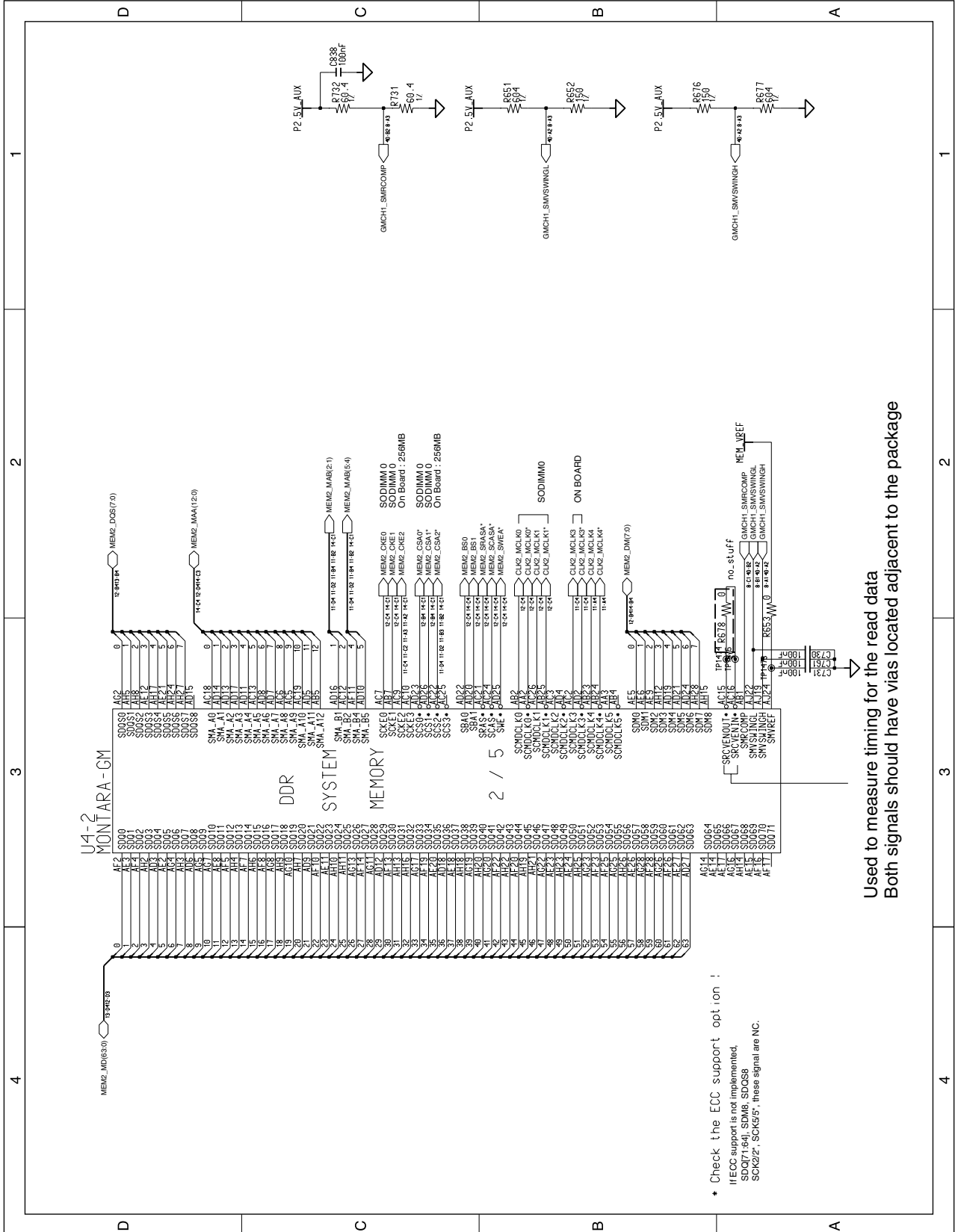
5-1-1(e) System Main Board Schematic Sheet 6 of 40(BANIAS CPU)



5-1-1(f) System Main Board Schematic Sheet 7 of 40(GMCH-M)



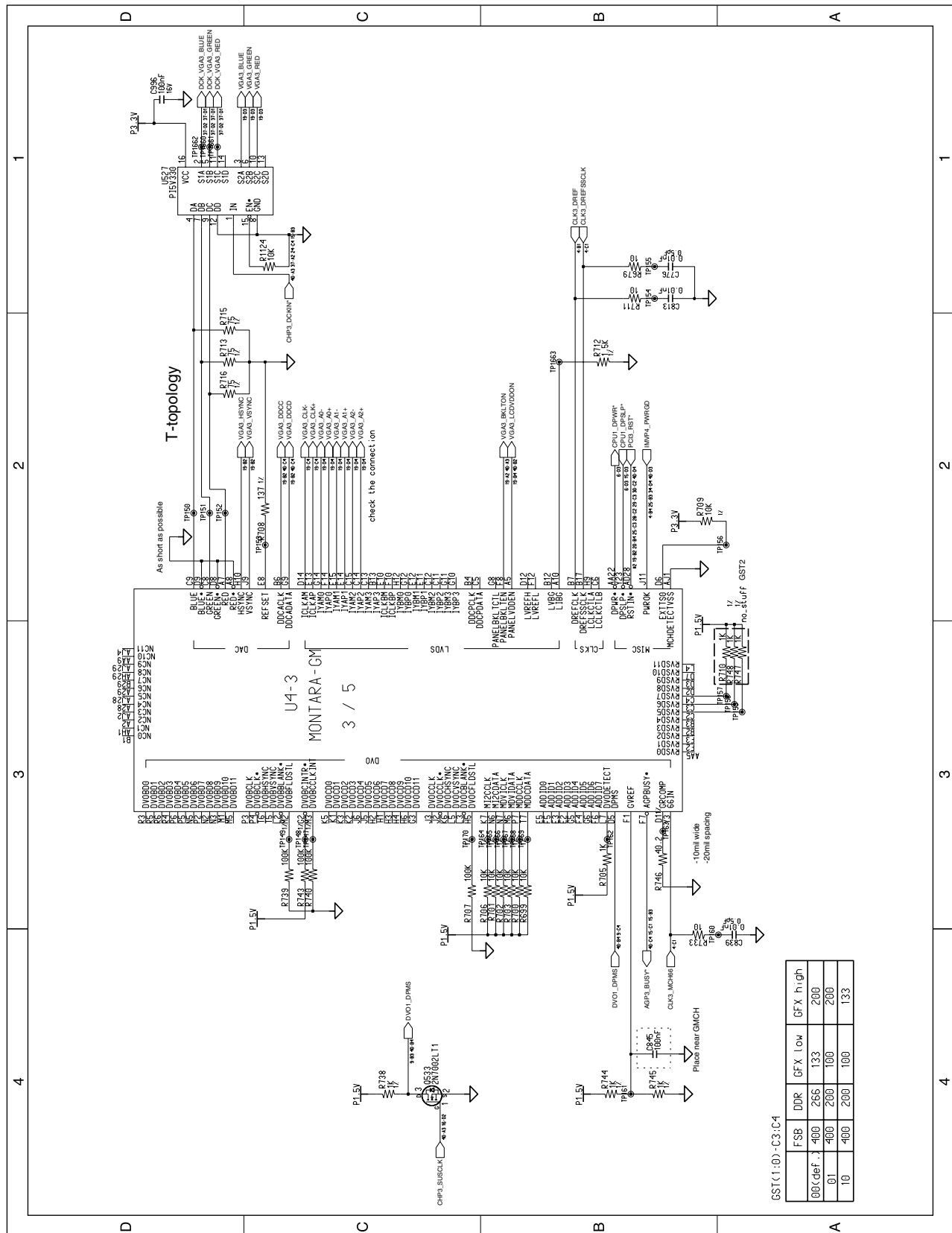
5-1-1(g) System Main Board Schematic Sheet 8 of 40(GMCH-M)



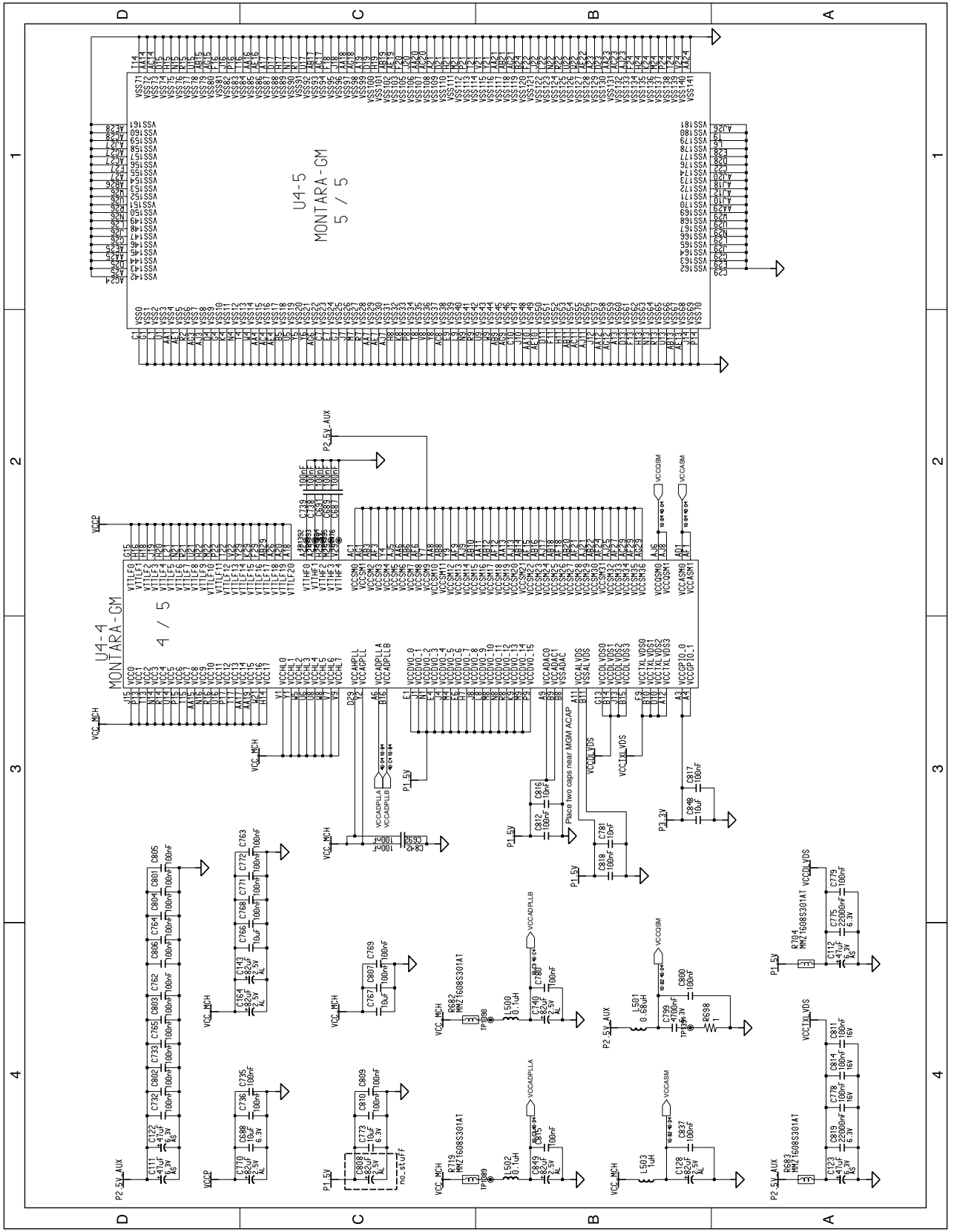
* Check the ECC support option !
 If ECC support is not implemented,
 SDQ[7:6], SDM8, SDS08
 SCK2[2], SCK5[5]*, these signals are NC.

Used to measure timing for the read data
 Both signals should have vias located adjacent to the package

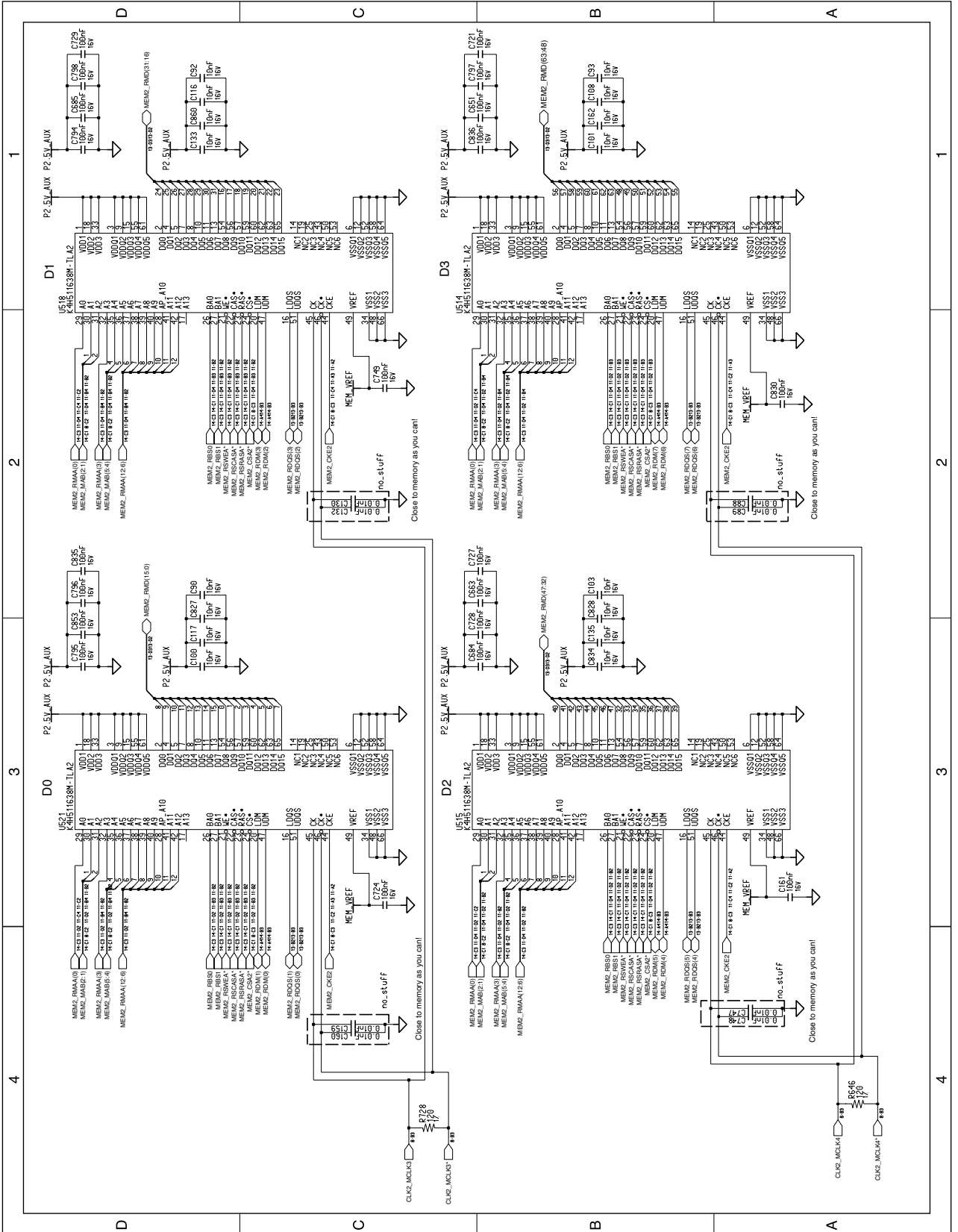
5-1-1(h) System Main Board Schematic Sheet 9 of 40(GMCH-M)



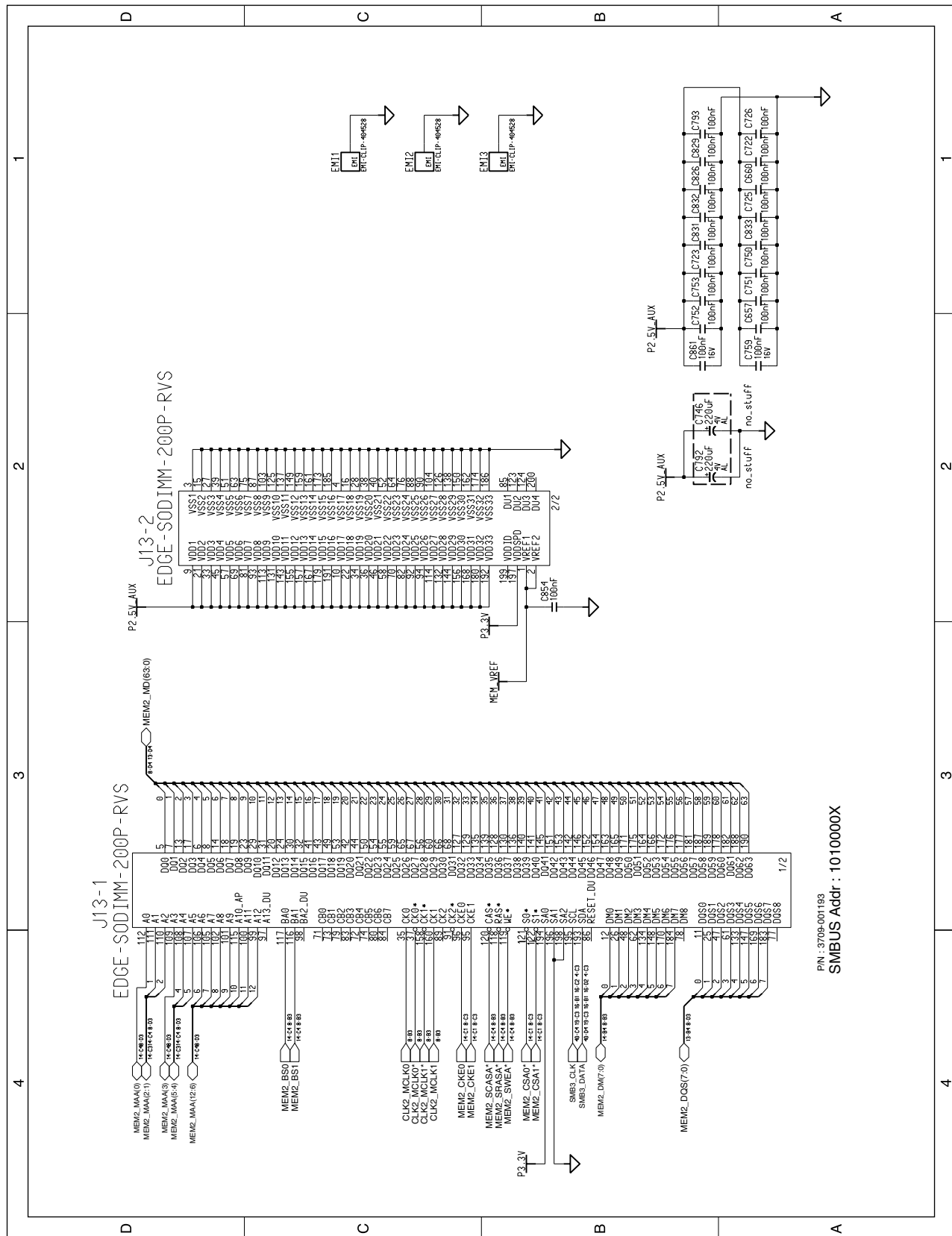
5-1-1(i) System Main Board Schematic Sheet 10 of 40(GMCH-M)



5-1-1(j) System Main Board Schematic Sheet 11 of 40(DDR-ON BOARD)

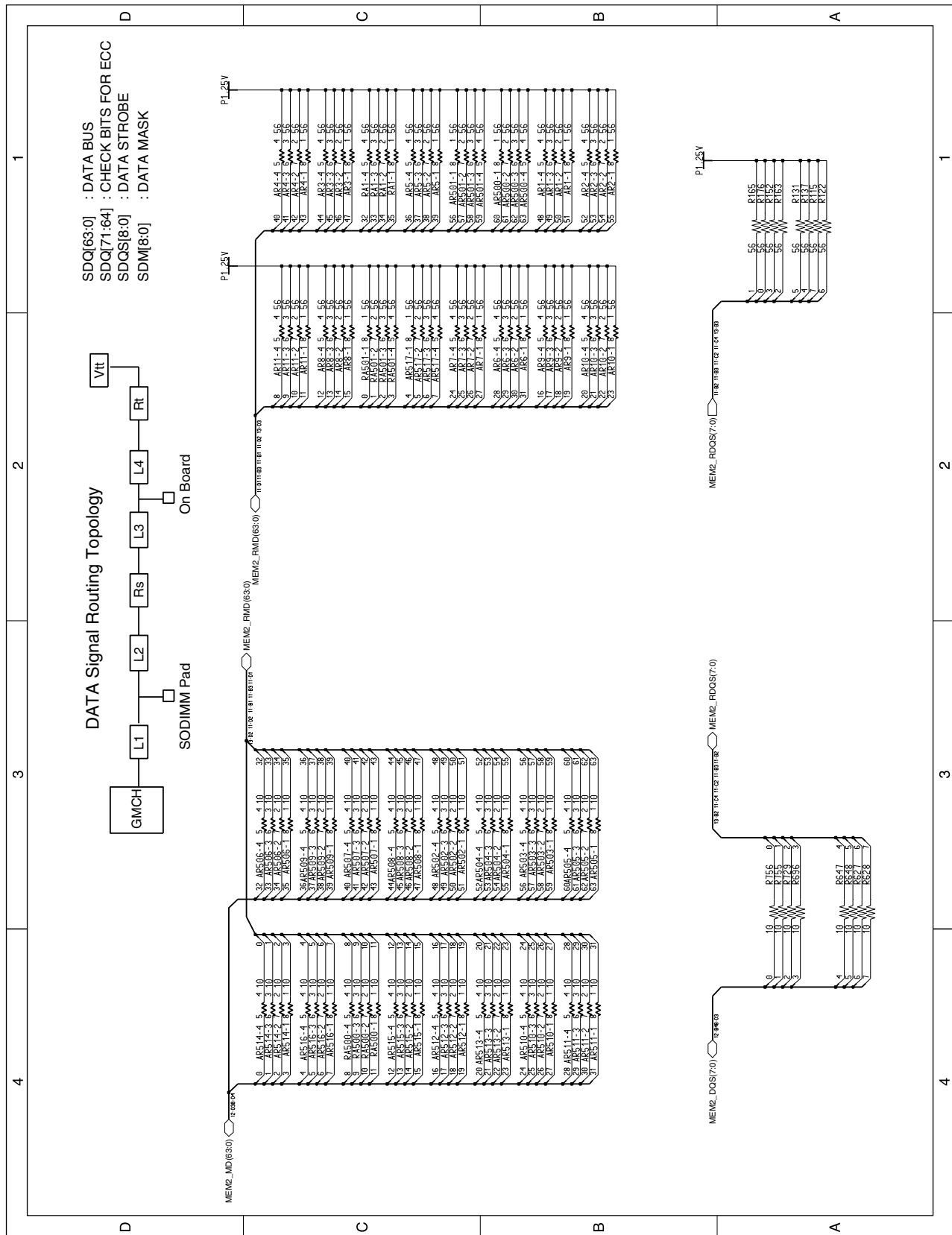


5-1-1(k) System Main Board Schematic Sheet 12 of 40(DDR-SODIMM)

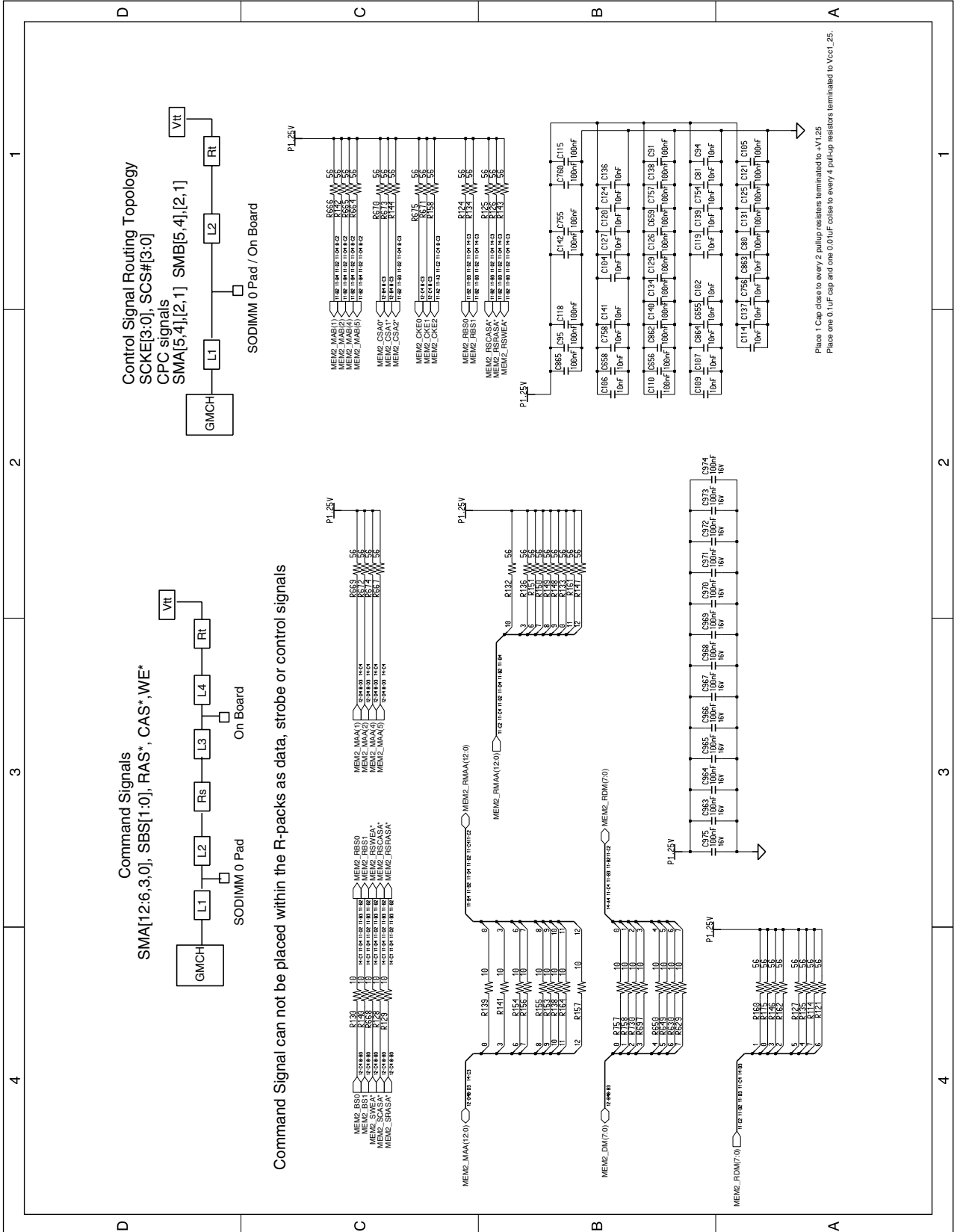


P/N : 3709-001B3
SMBUS Addr : 1010000X

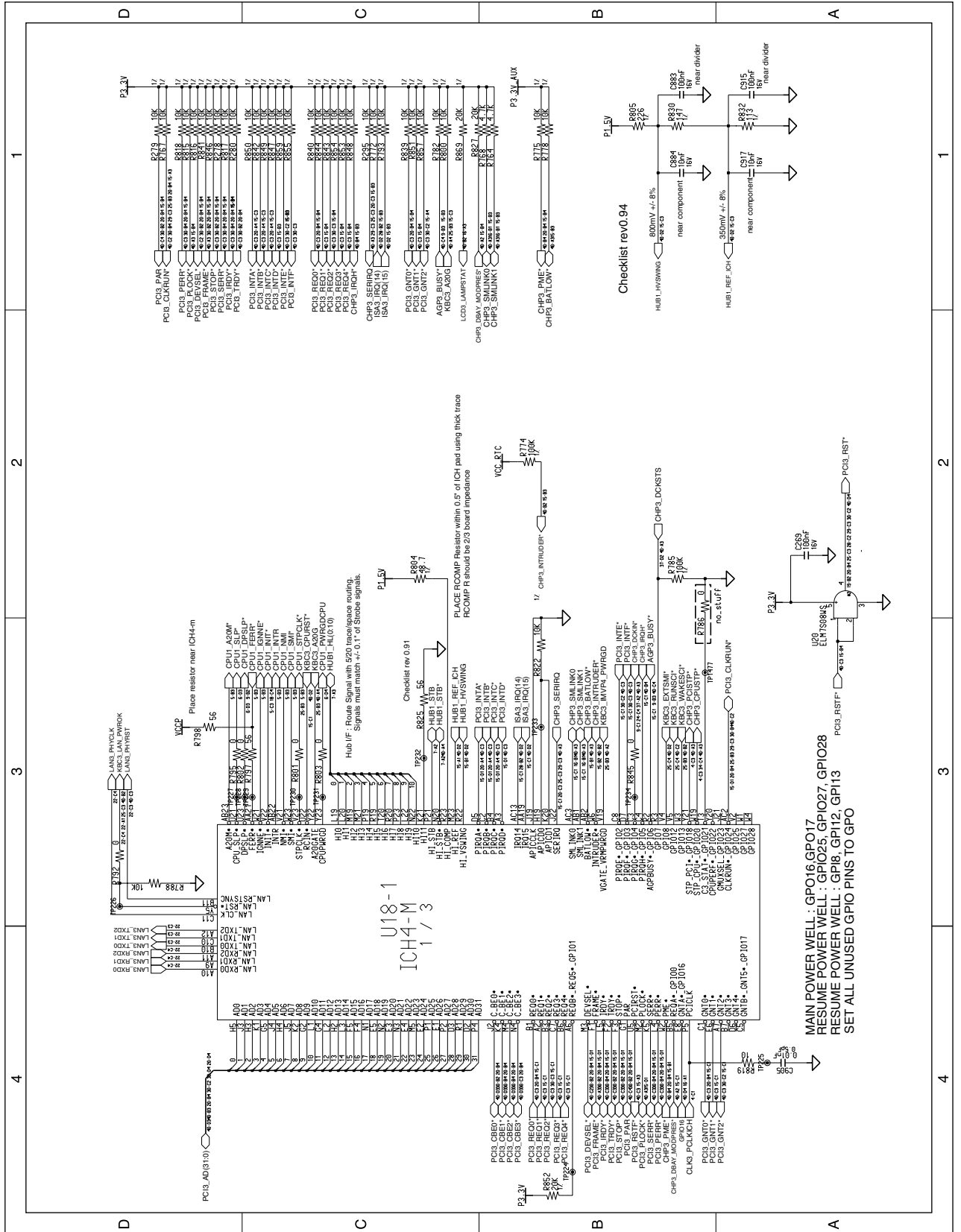
5-1-1(l) System Main Board Schematic Sheet 13 of 40(SERIES & TERMINATION)



5-1-1(m) System Main Board Schematic Sheet 14 of 40(SERISE & TERMINATION)

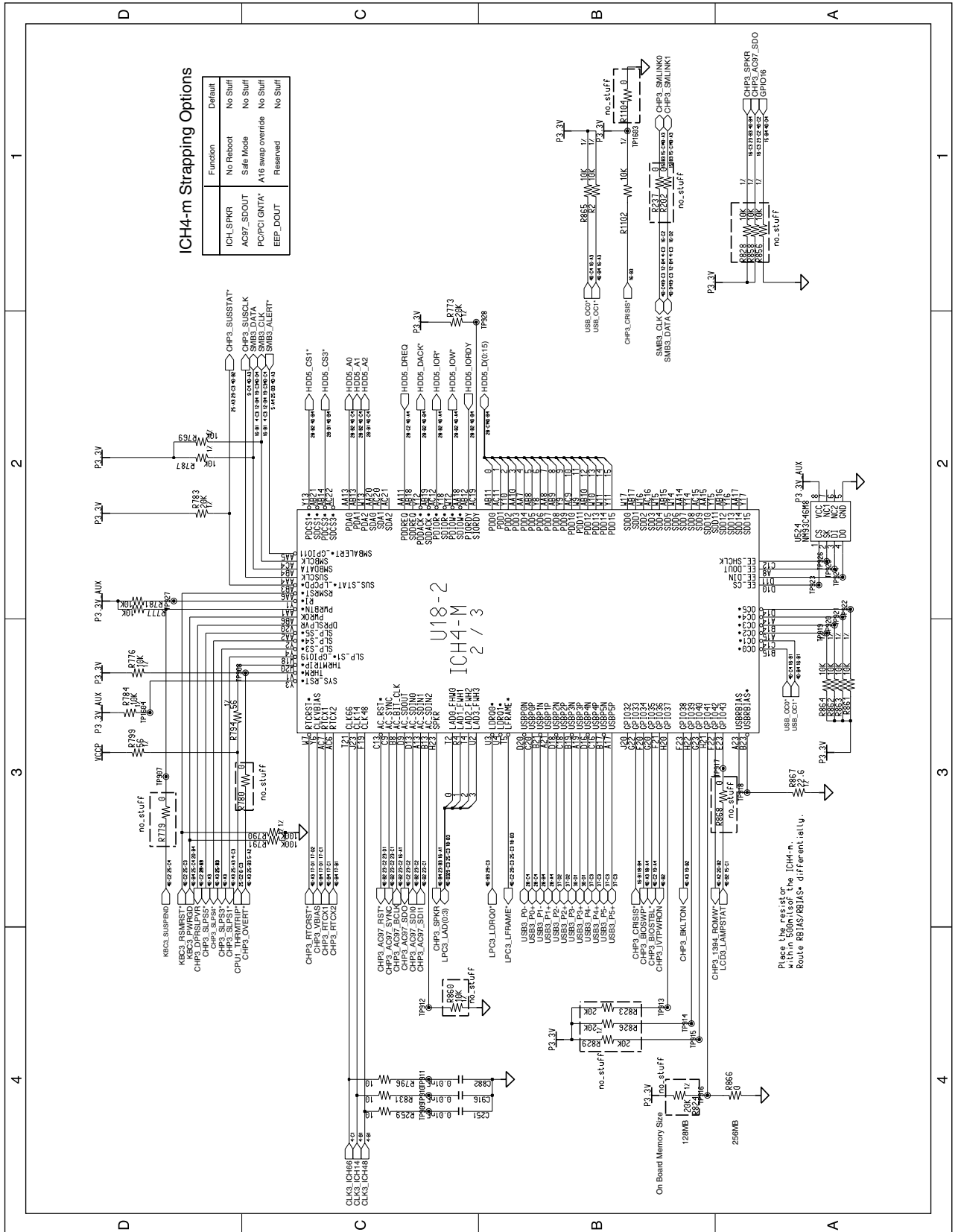


5-1-1(n) System Main Board Schematic Sheet 15 of 40(ICH4-M)

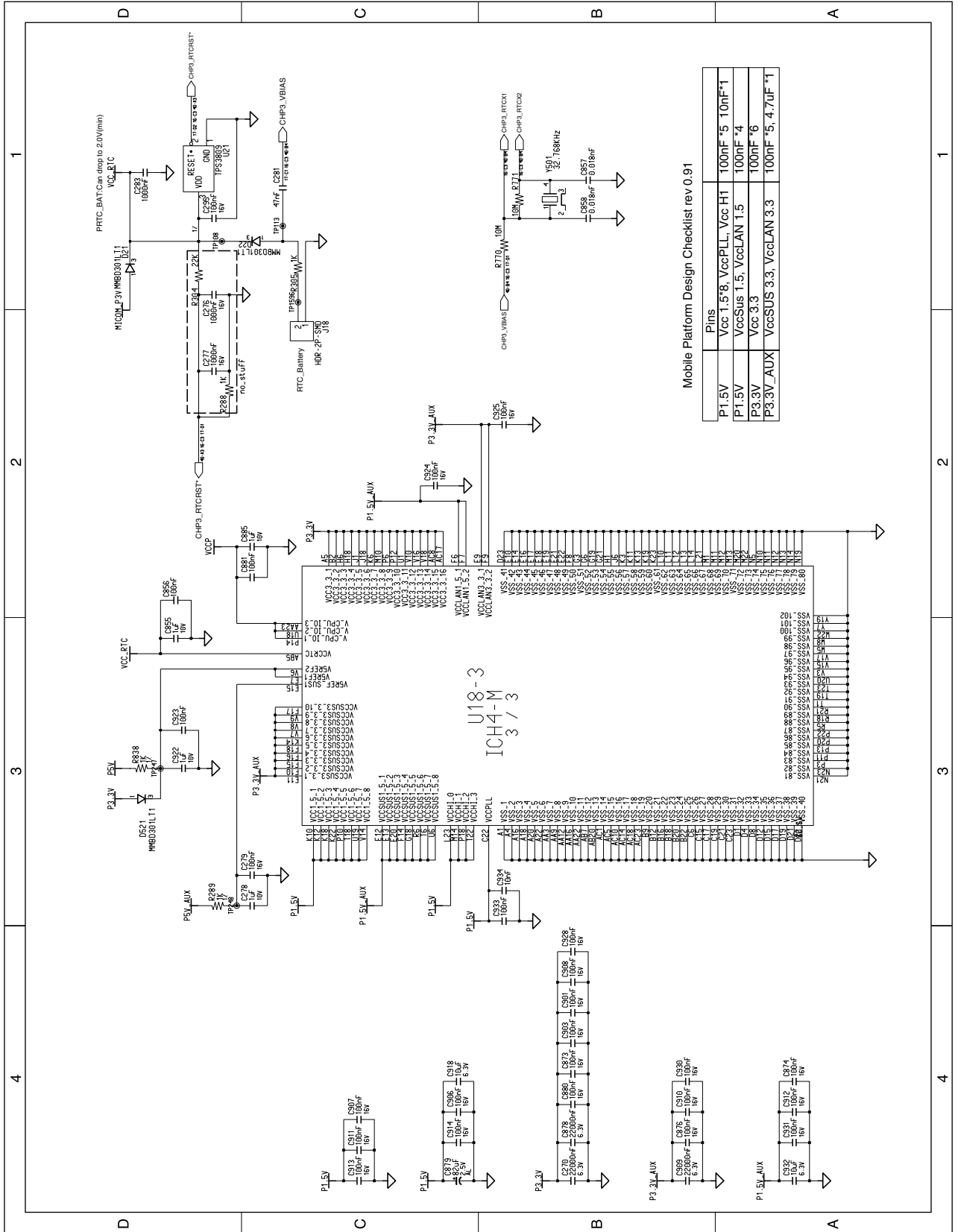


MAIN POWER WELL : GPIO16, GPIO17
 RESUME POWER WELL : GPIO25, GPIO27, GPIO28
 RESUME POWER WELL : GPIO8, GPIO12, GPIO13
 SET ALL UNUSED GPIO PINS TO GPO

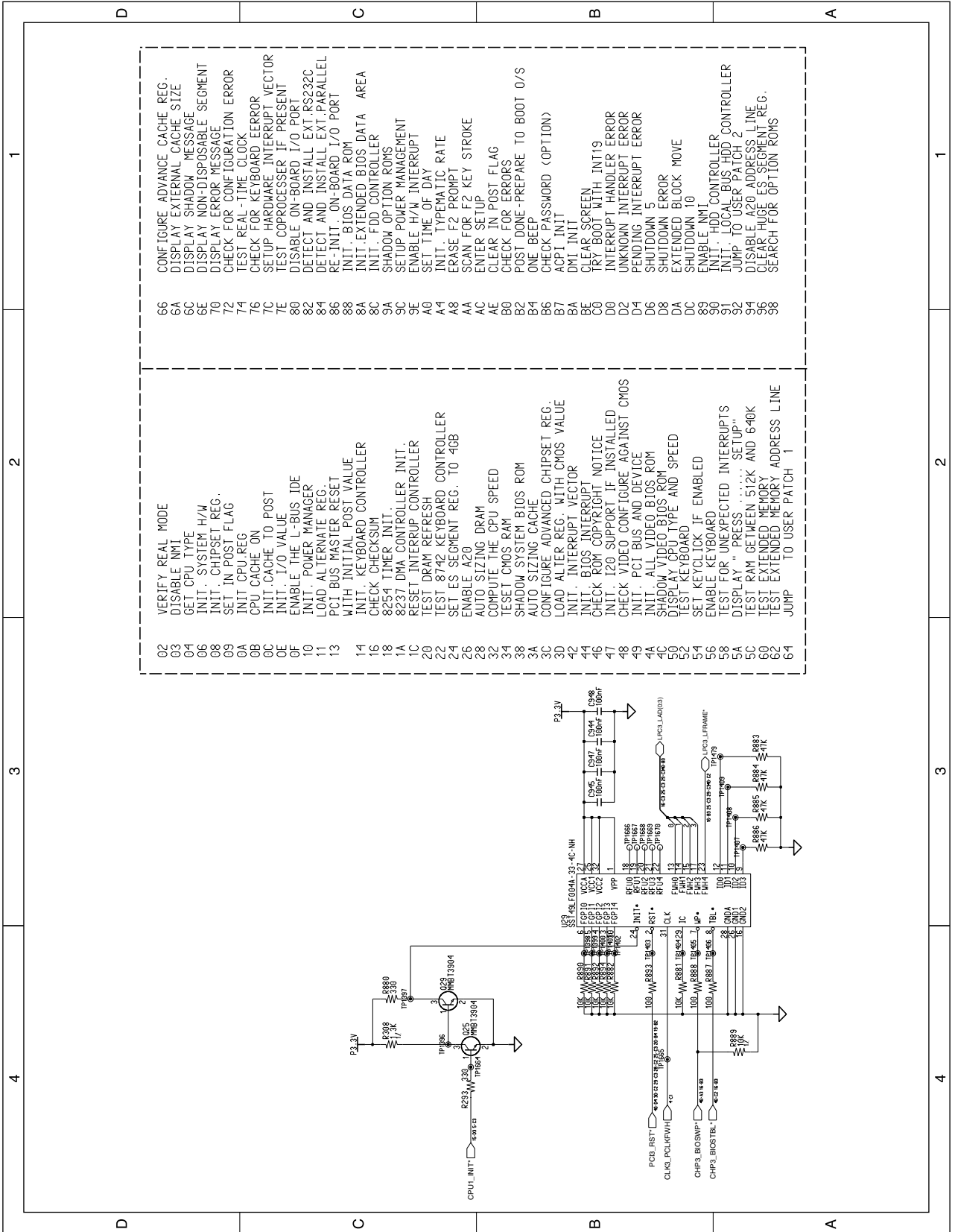
5-1-1(o) System Main Board Schematic Sheet 16 of 40(ICH4-M)



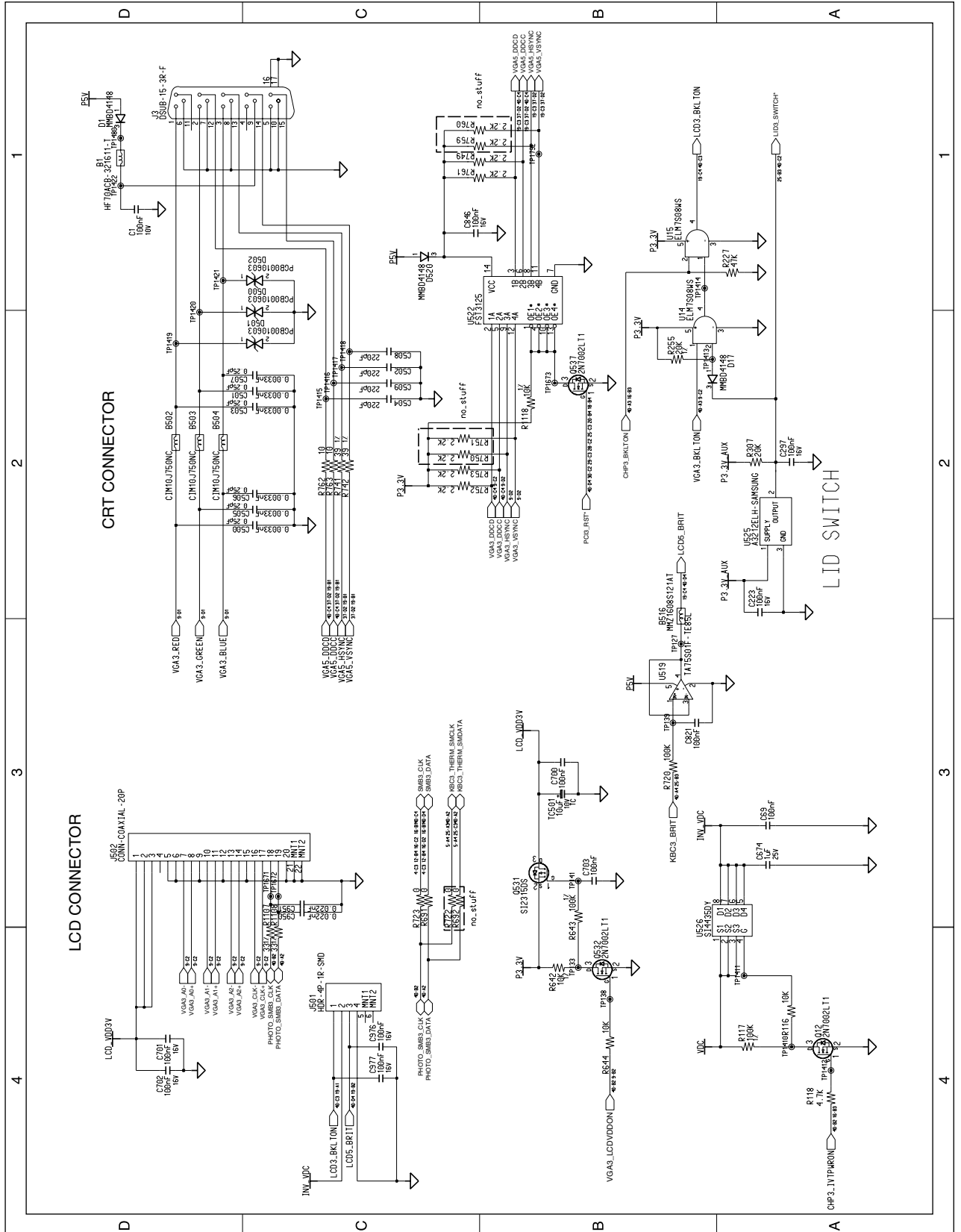
5-1-1(p) System Main Board Schematic Sheet 17 of 40(ICH4-M)



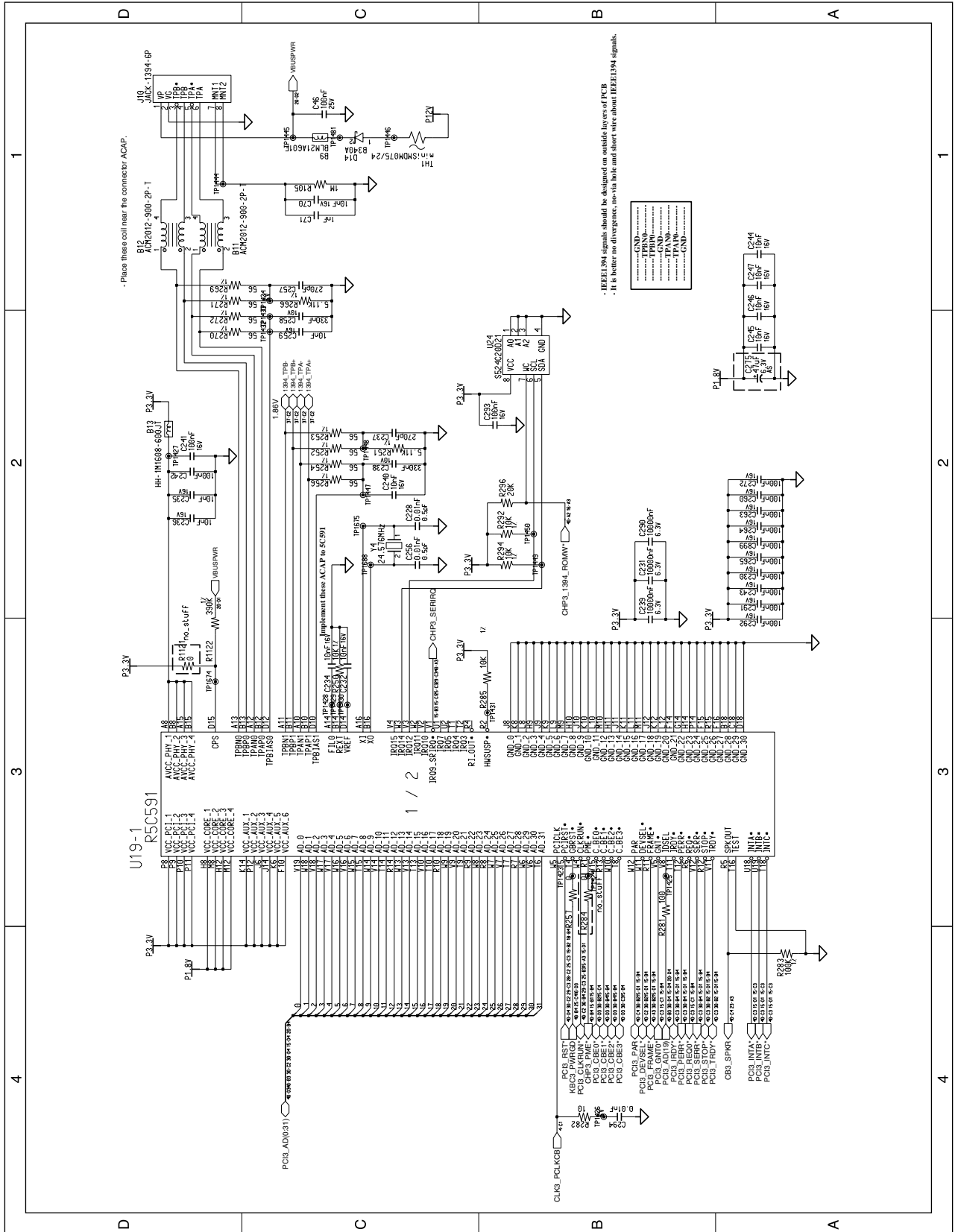
5-1-1(q) System Main Board Schematic Sheet 18 of 40(FWH)



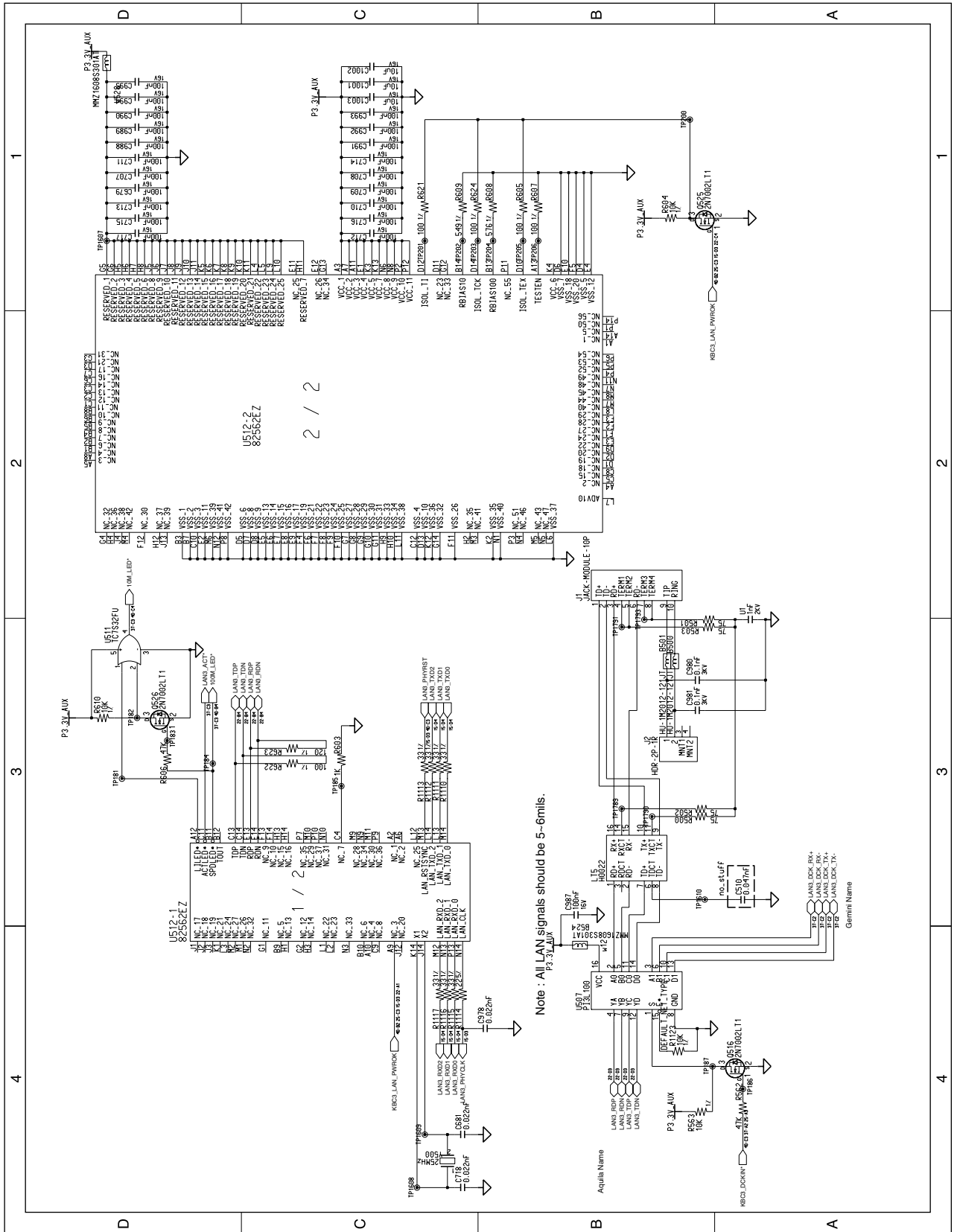
5-1-1(r) System Main Board Schematic Sheet 19 of 40(LCD INTERFACE)



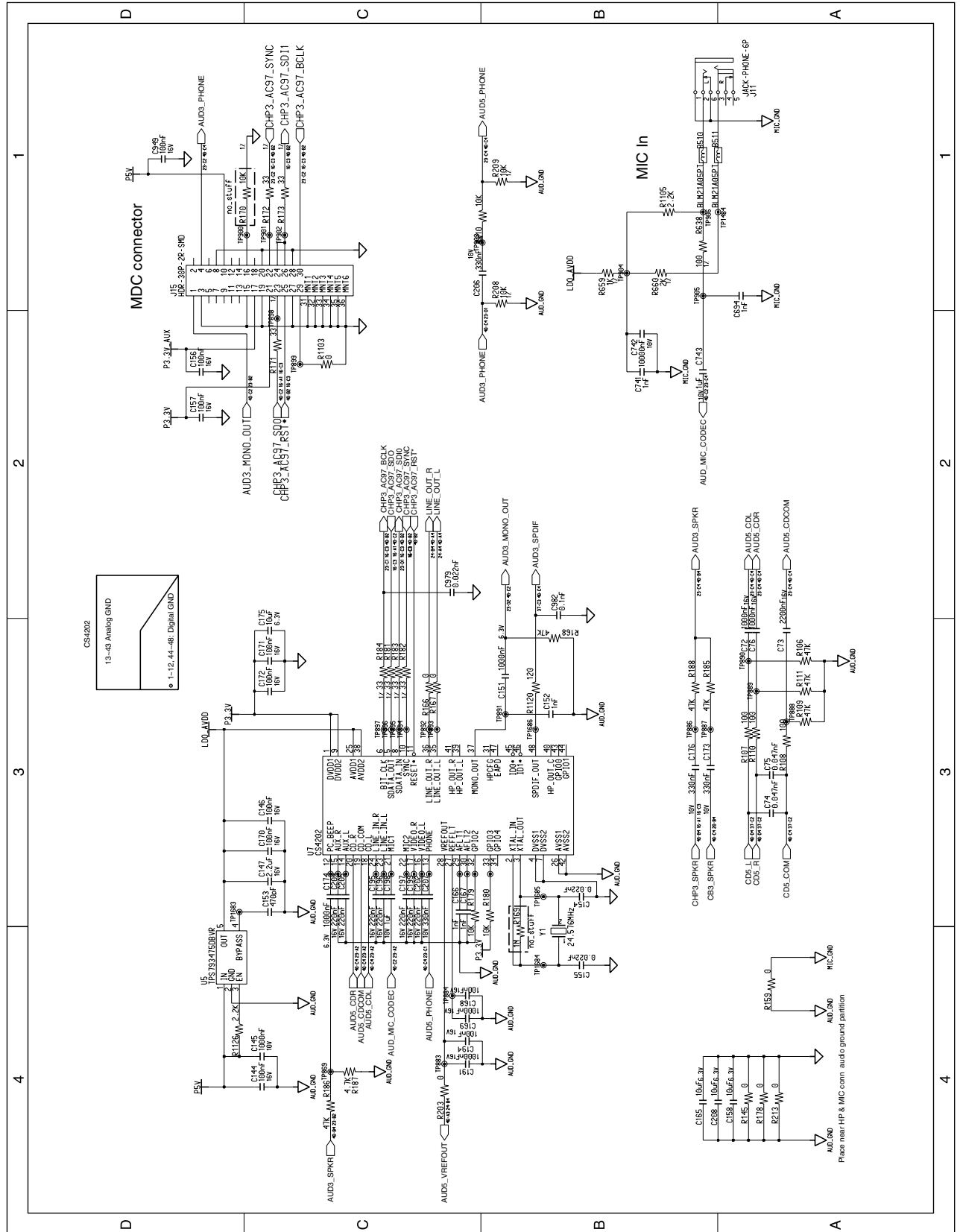
5-1-1(s) System Main Board Schematic Sheet 20 of 40(CARDBUS & 1394)



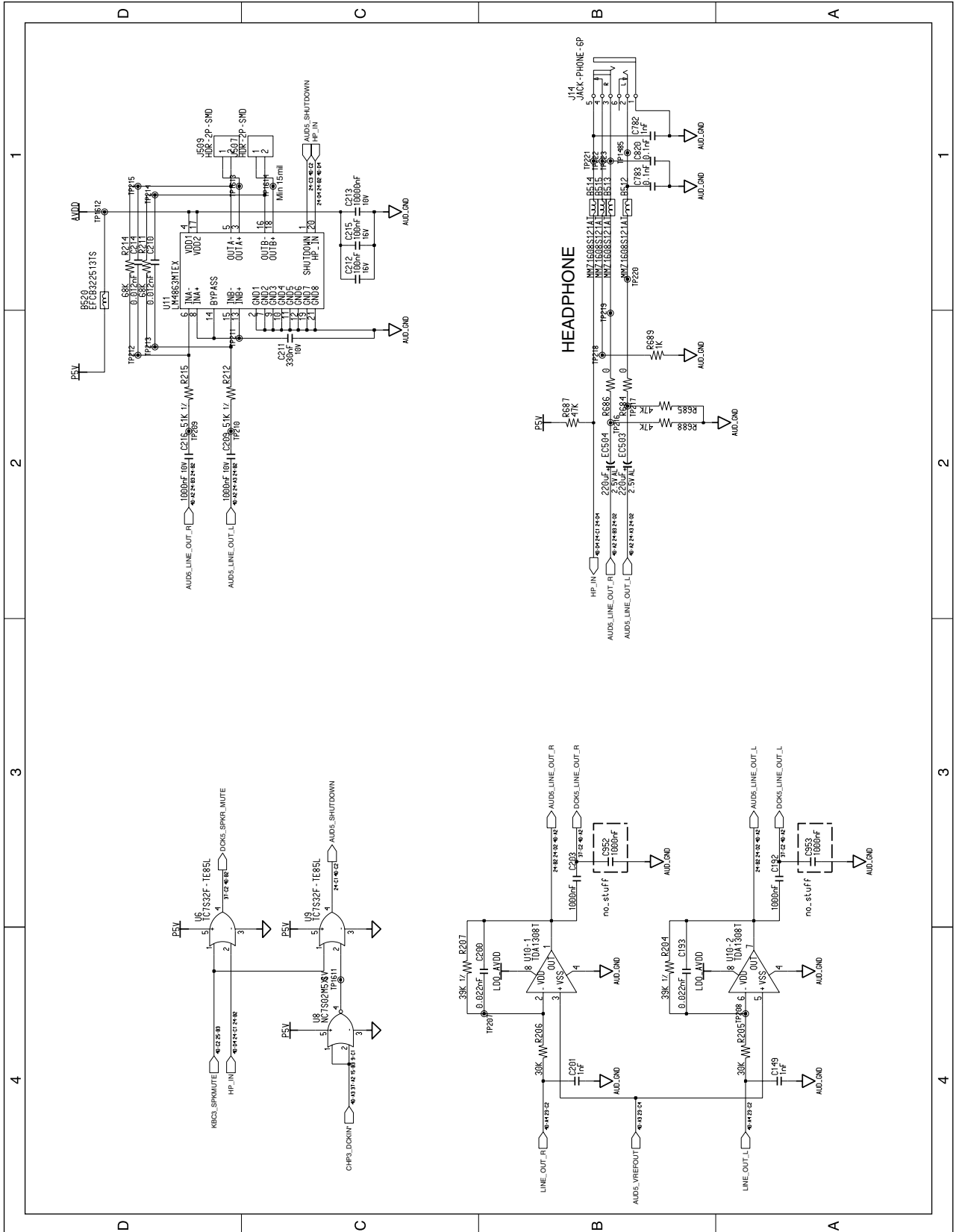
5-1-1(u) System Main Board Schematic Sheet 22 of 40(LOW [BCM5705M])



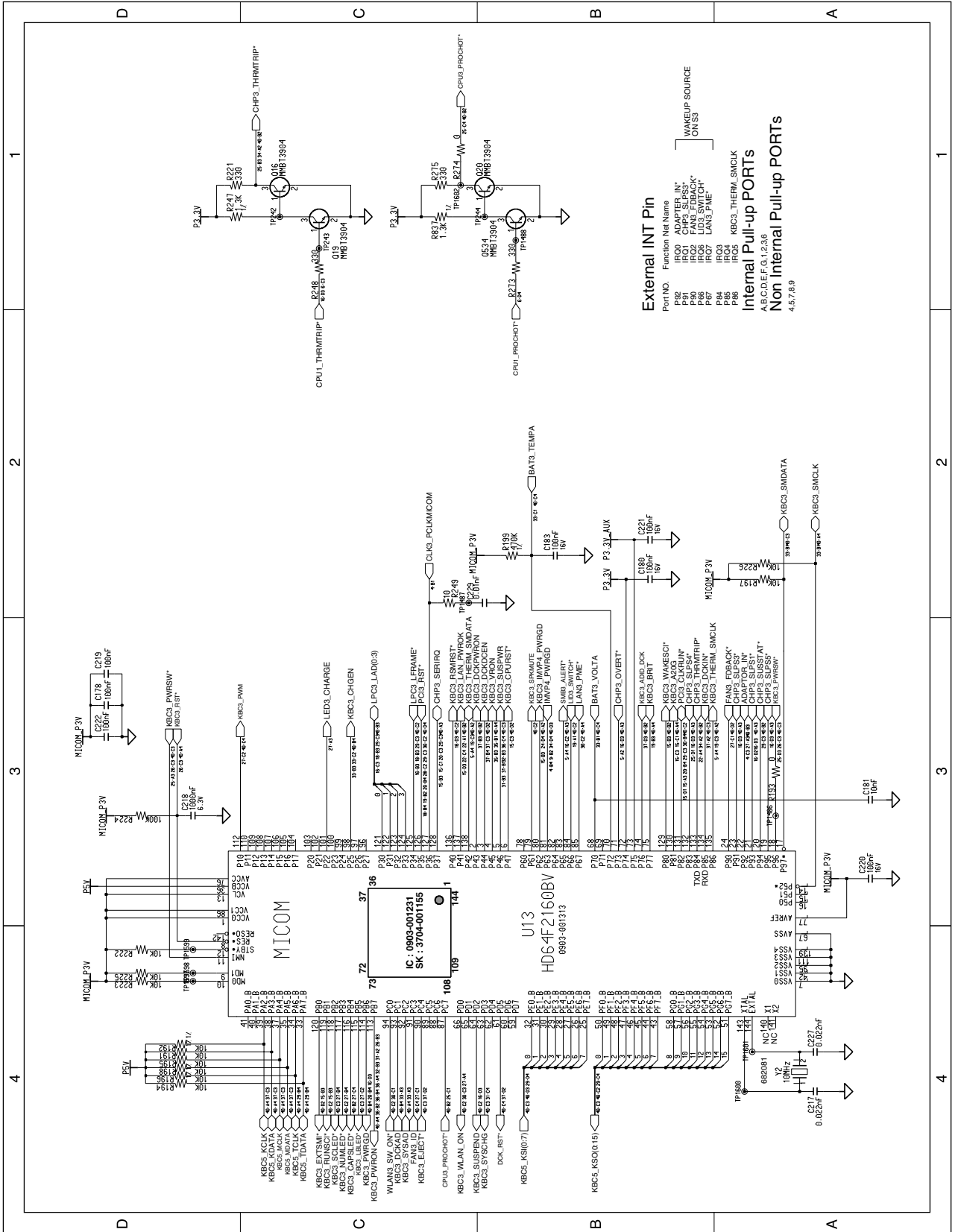
5-1-1(v) System Main Board Schematic Sheet 23 of 40(LOW [BCM5705M])



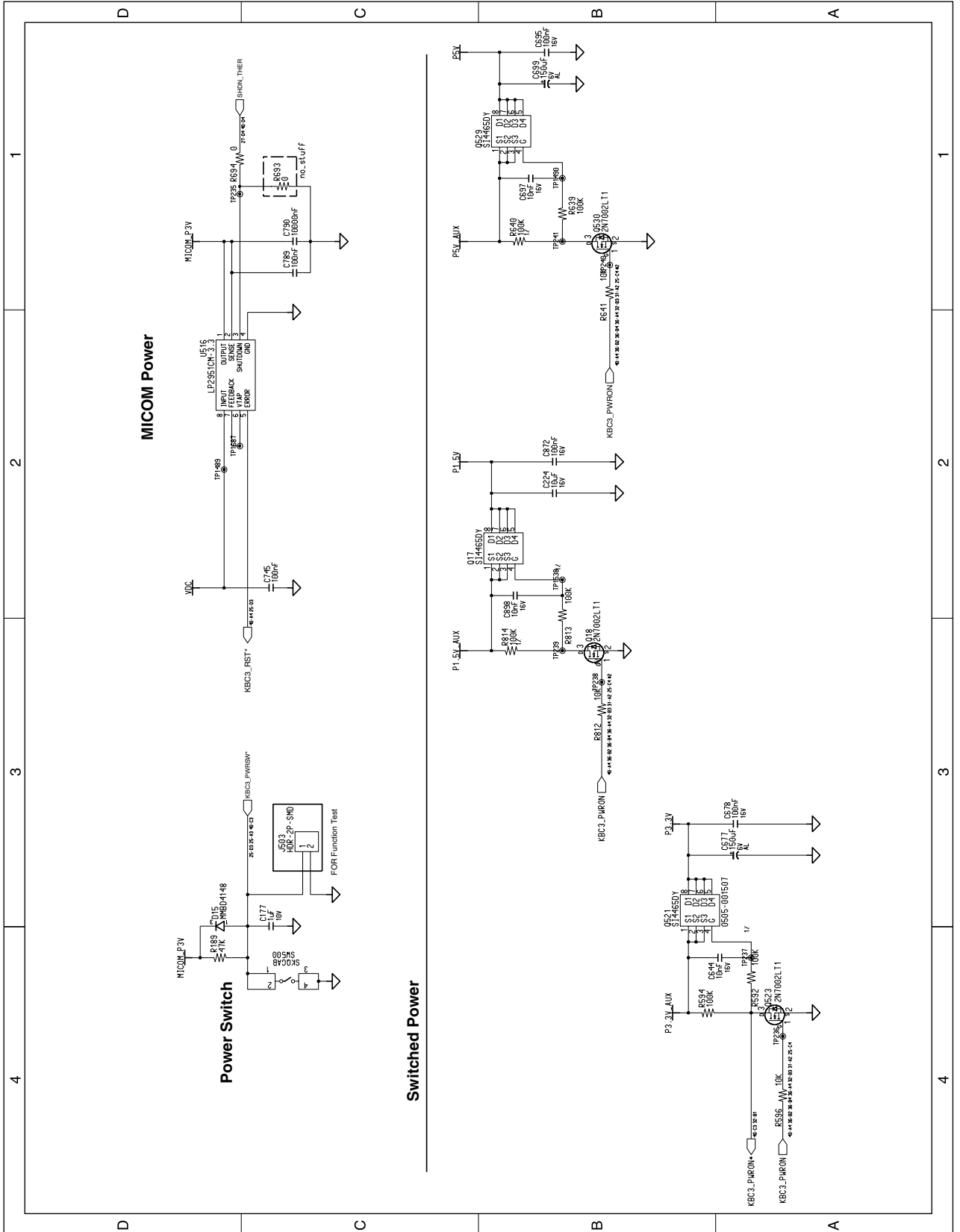
5-1-1(w) System Main Board Schematic Sheet 24 of 40(AUDIO)



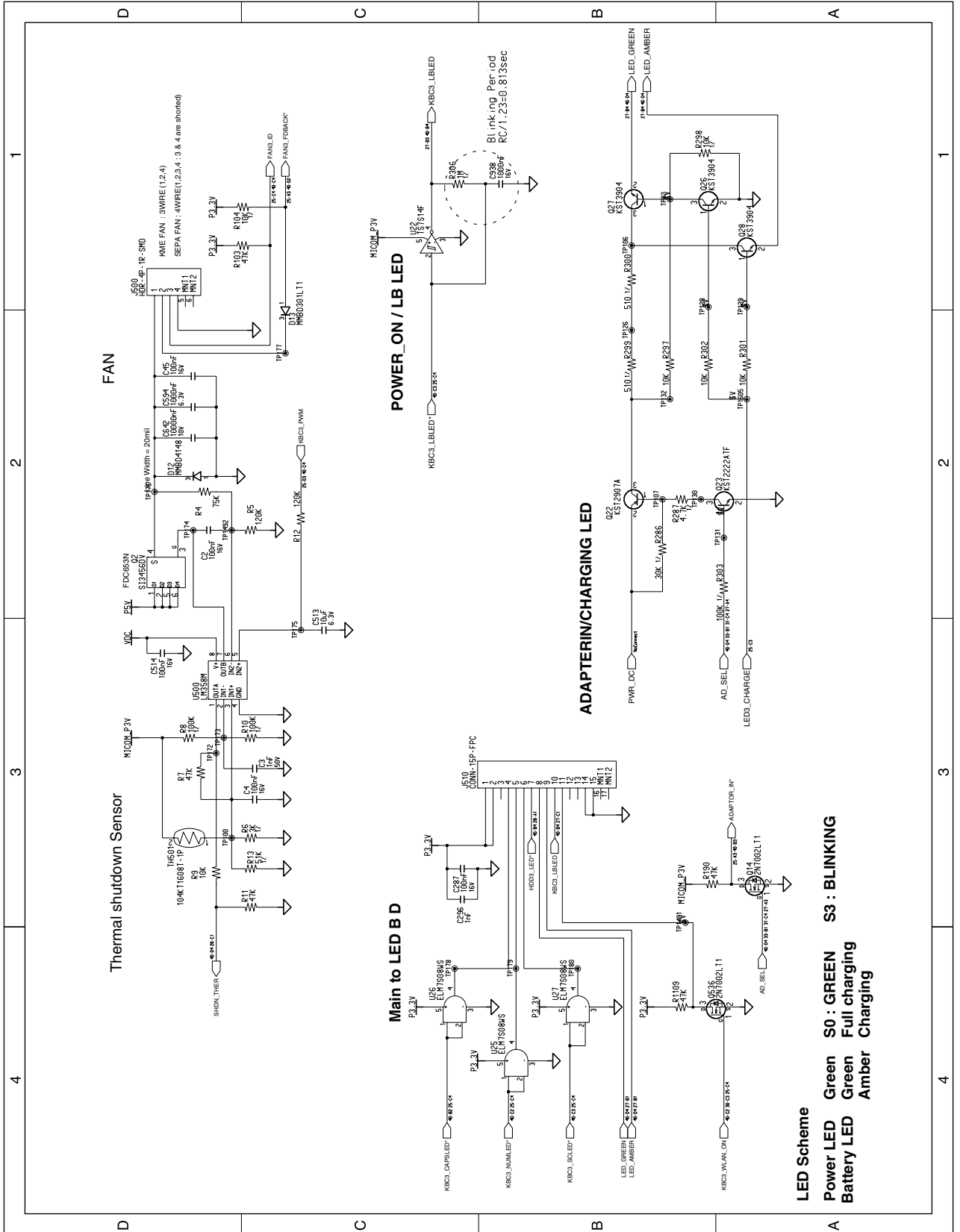
5-1-1(x) System Main Board Schematic Sheet 25 of 40(MICOM)



5-1-1(y) System Main Board Schematic Sheet 26 of 40(MICOM POWER, POWER SWITCH)

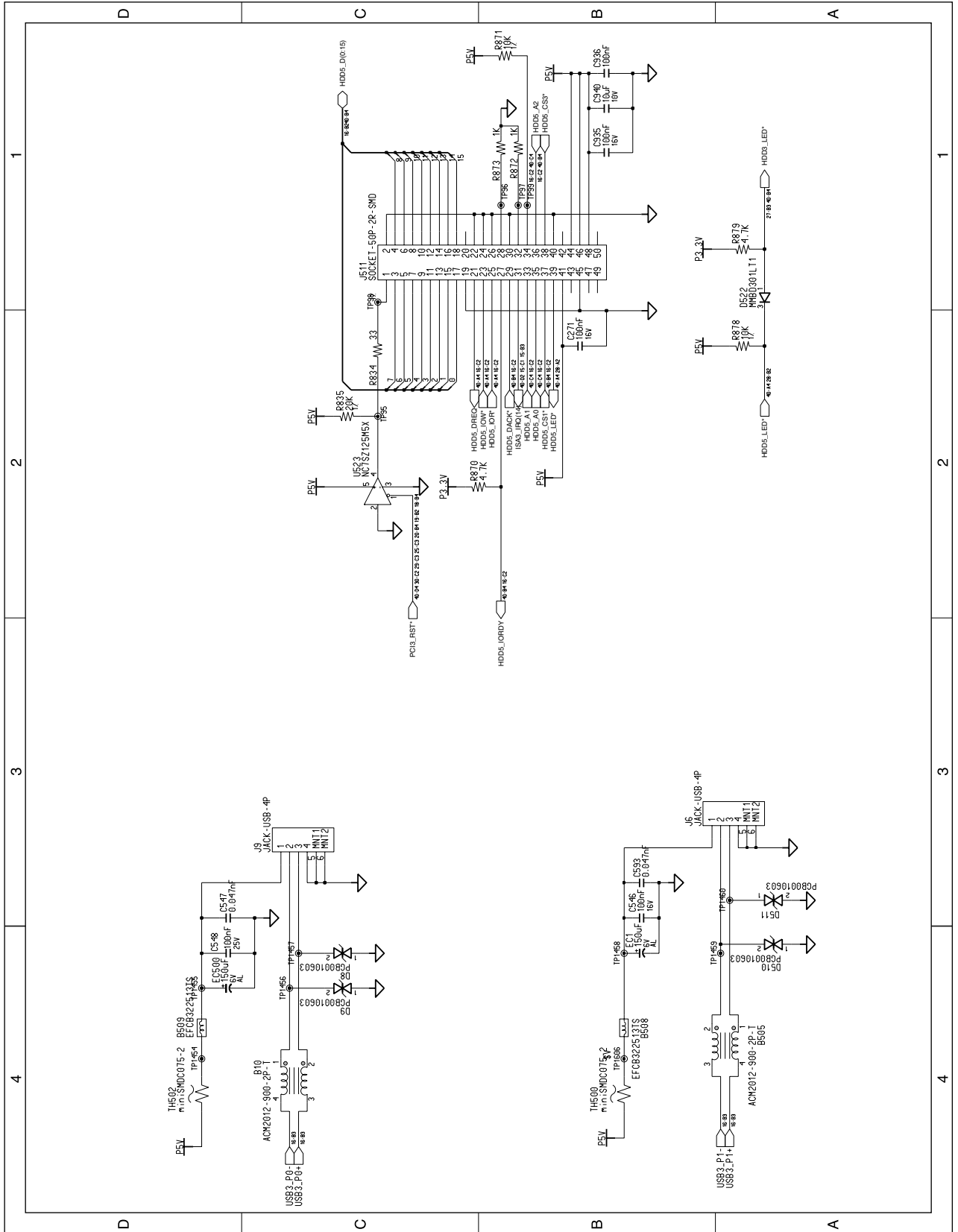


5-1-1(z) System Main Board Schematic Sheet 27 of 40(THERMAL SENSOR)

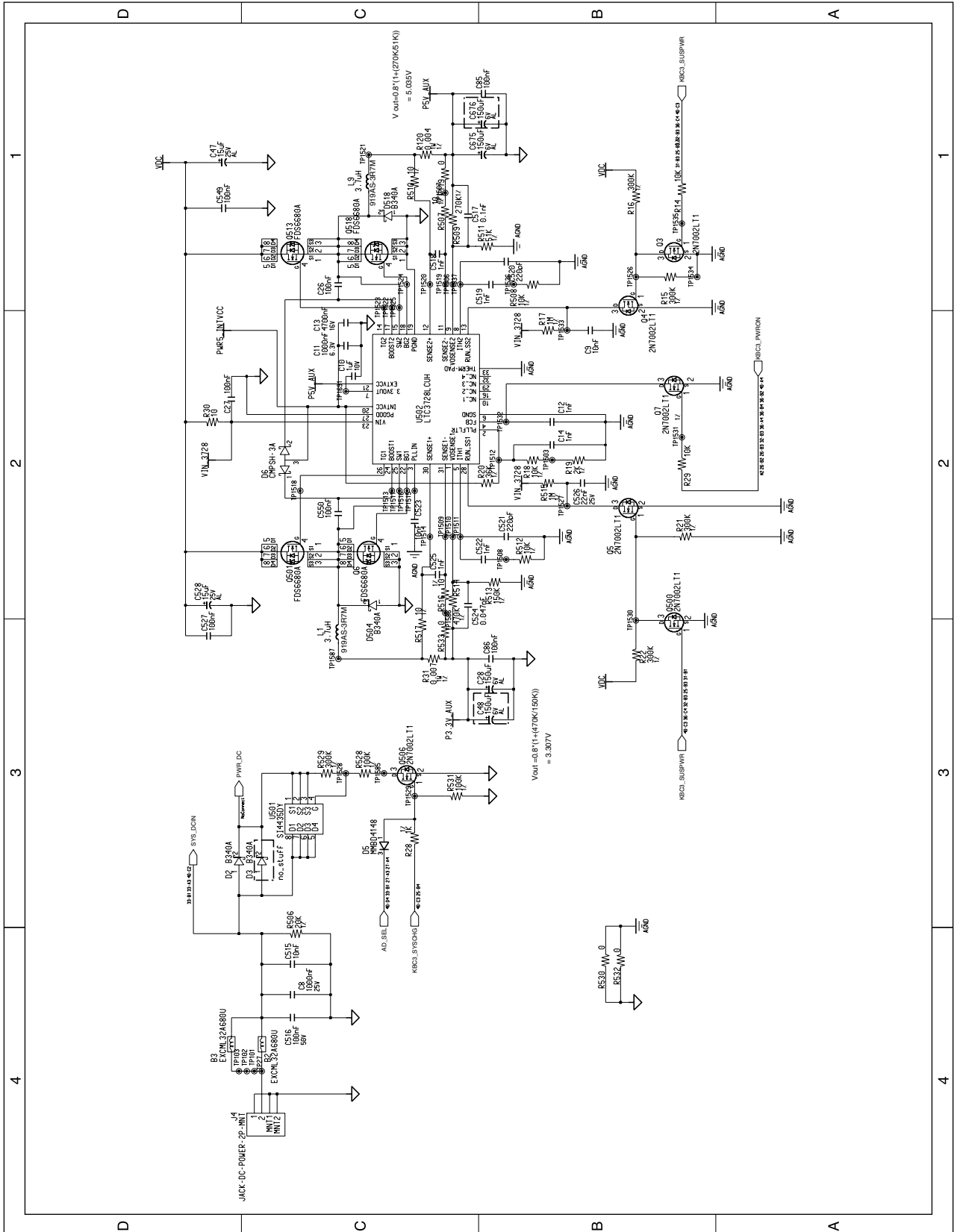


LED Scheme
 Power LED S0 : GREEN
 Battery LED Green Full charging
 Green Amber Charging
 S3 : BLINKING

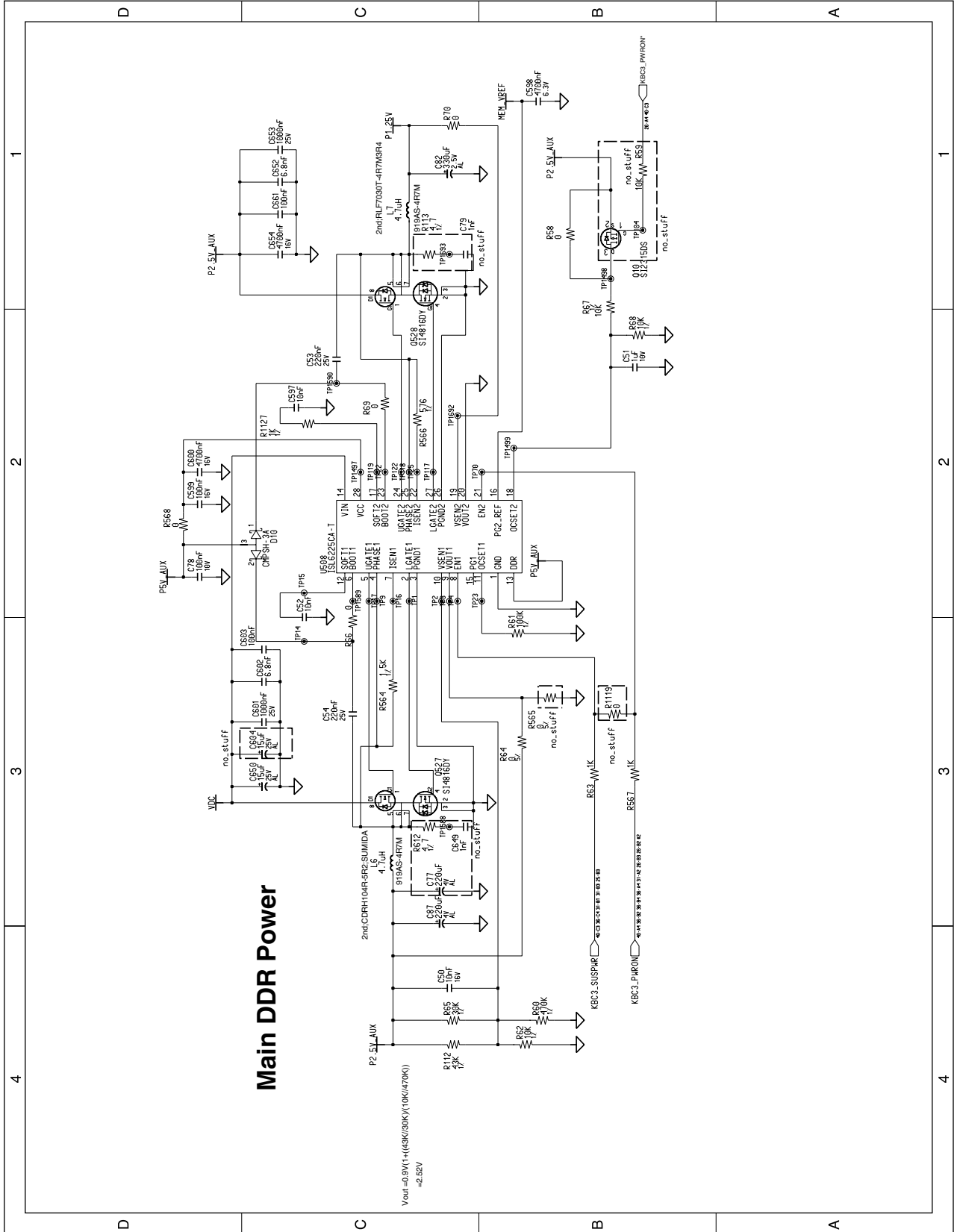
5-1-1(bb) System Main Board Schematic Sheet 29 of 40(SUPER-I/O)



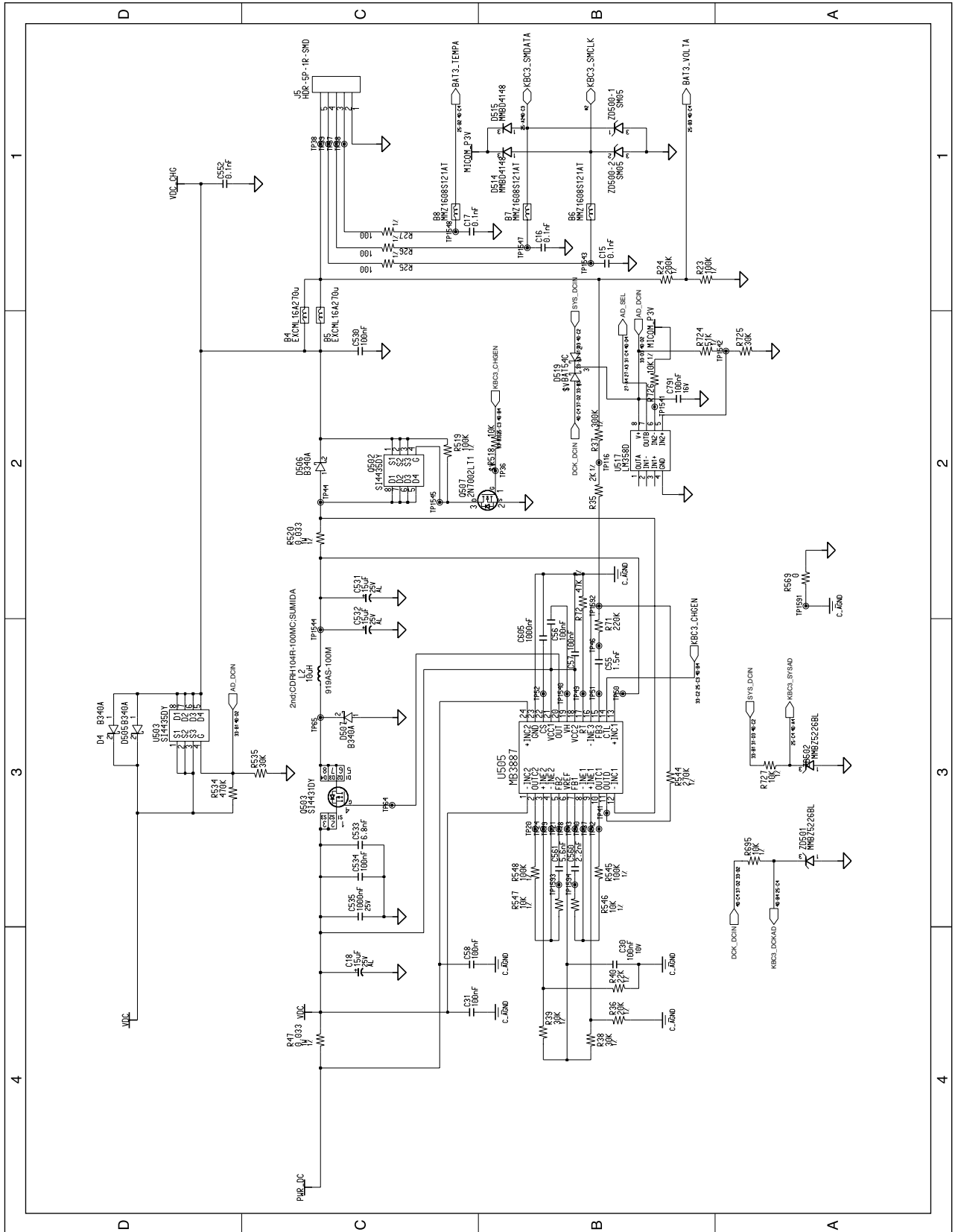
5-1-1(dd) System Main Board Schematic Sheet 31 of 40(DC/DC, 3.3V_LAN, 5V_AUX)



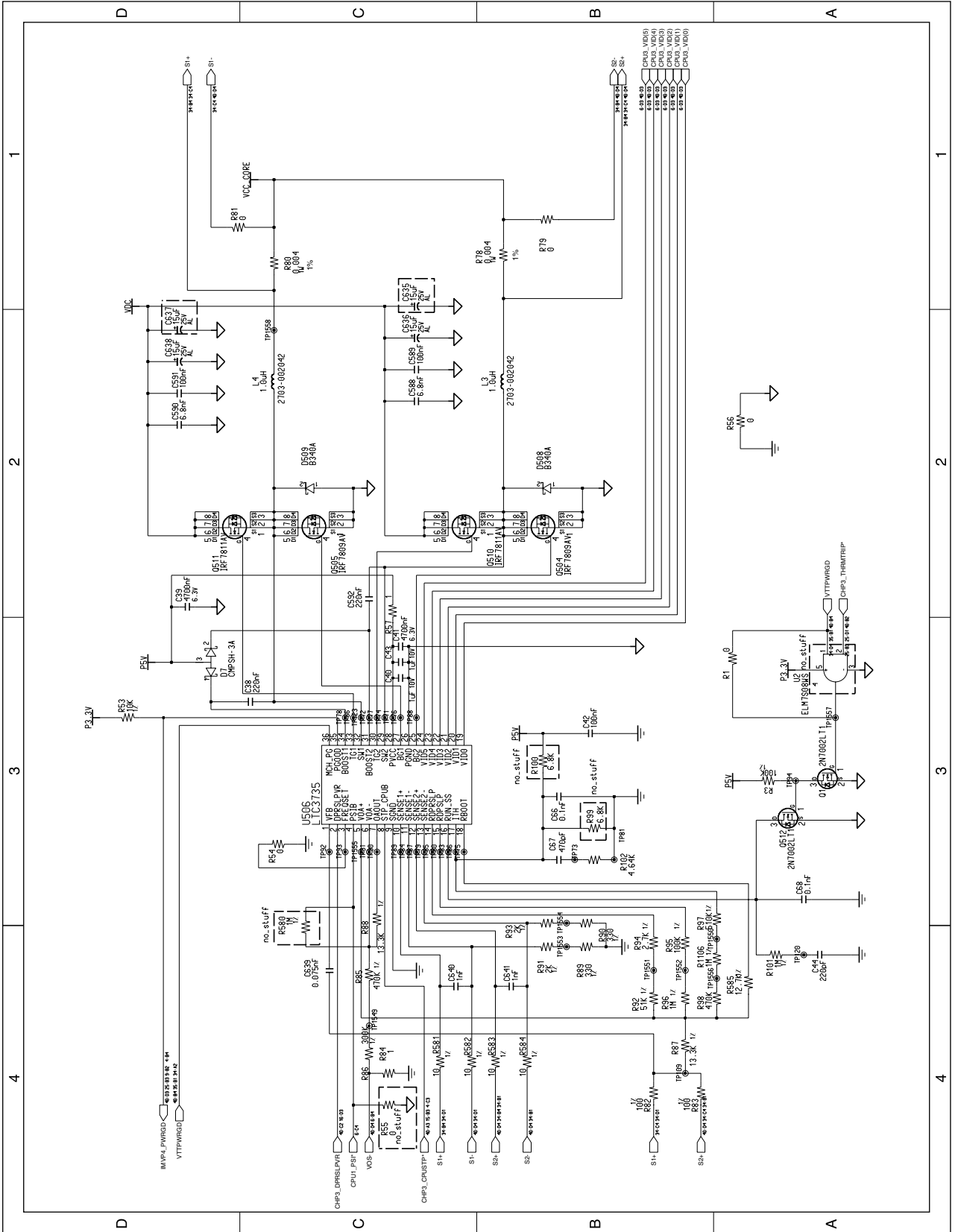
5-1-1(ee) System Main Board Schematic Sheet 32 of 40(DDR 2.5V_AUX, 1.25V)



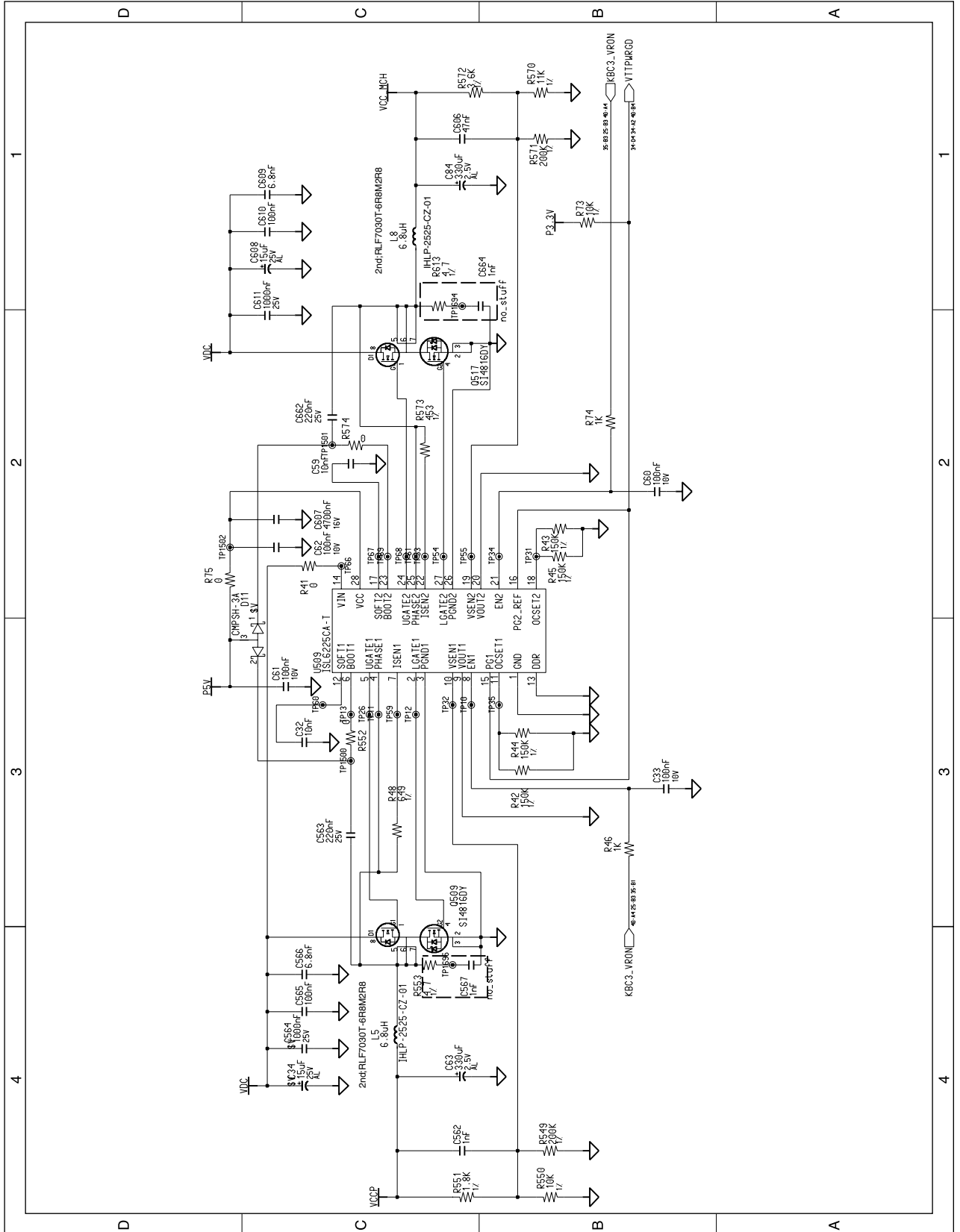
5-1-1(ff) System Main Board Schematic Sheet 33 of 40(BATT CHARGER)



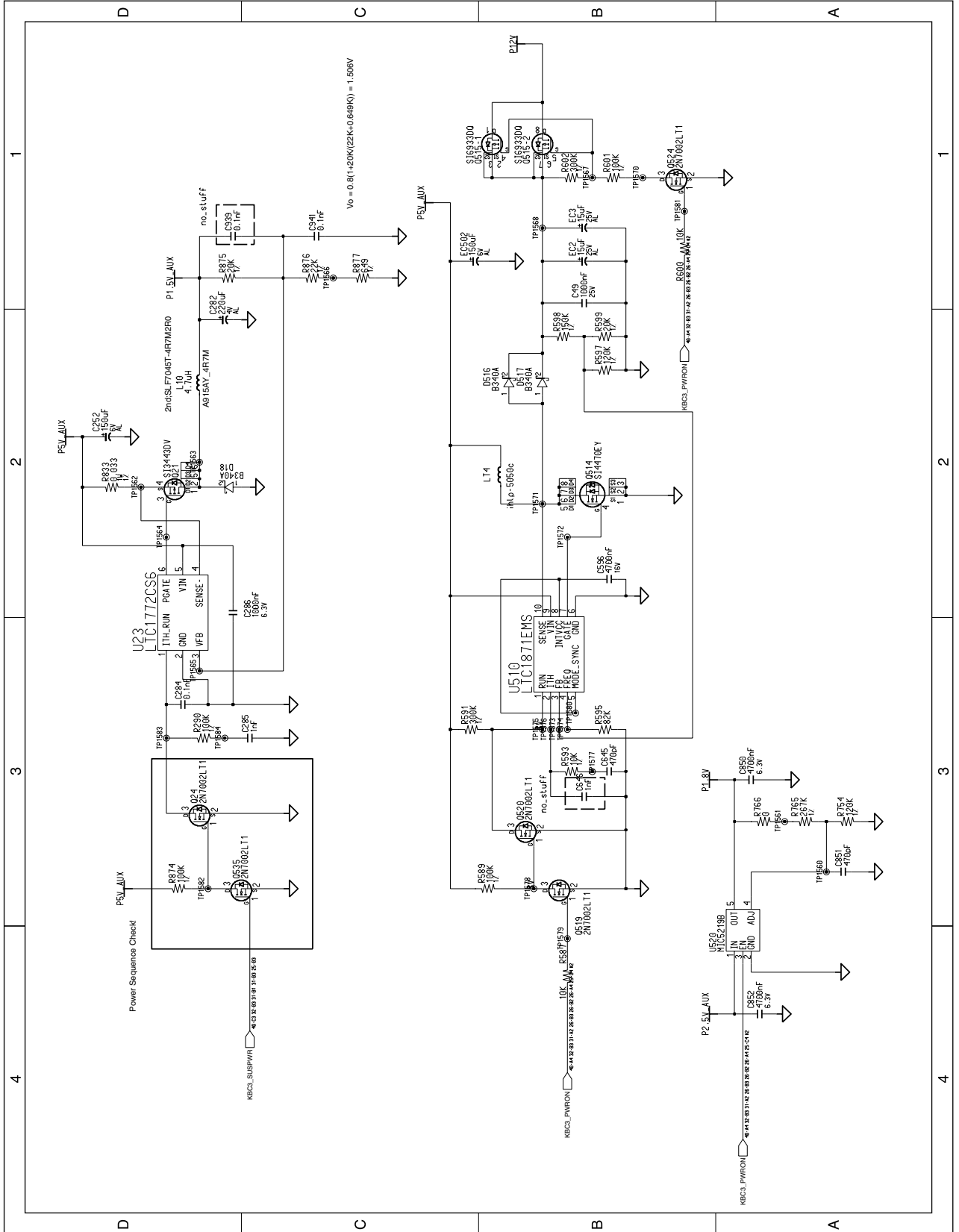
5-1-1(gg) System Main Board Schematic Sheet 34 of 40(VCC_CORE/IMVP4)



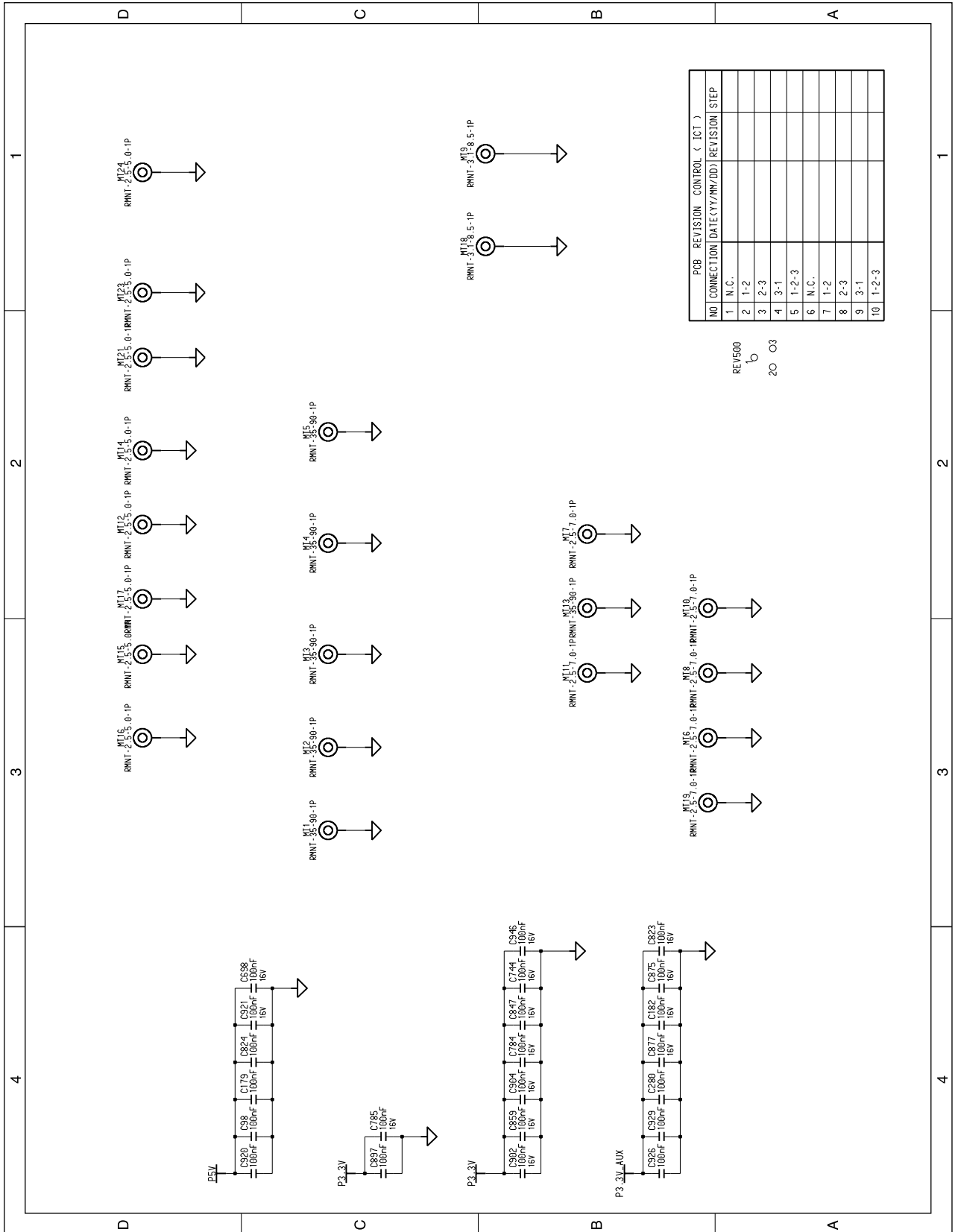
5-1-1(hh) System Main Board Schematic Sheet 35 of 40(VCCP/VCC_MCH)



5-1-1(ii) System Main Board Schematic Sheet 36 of 40(1.5V_AUX/1.8V)



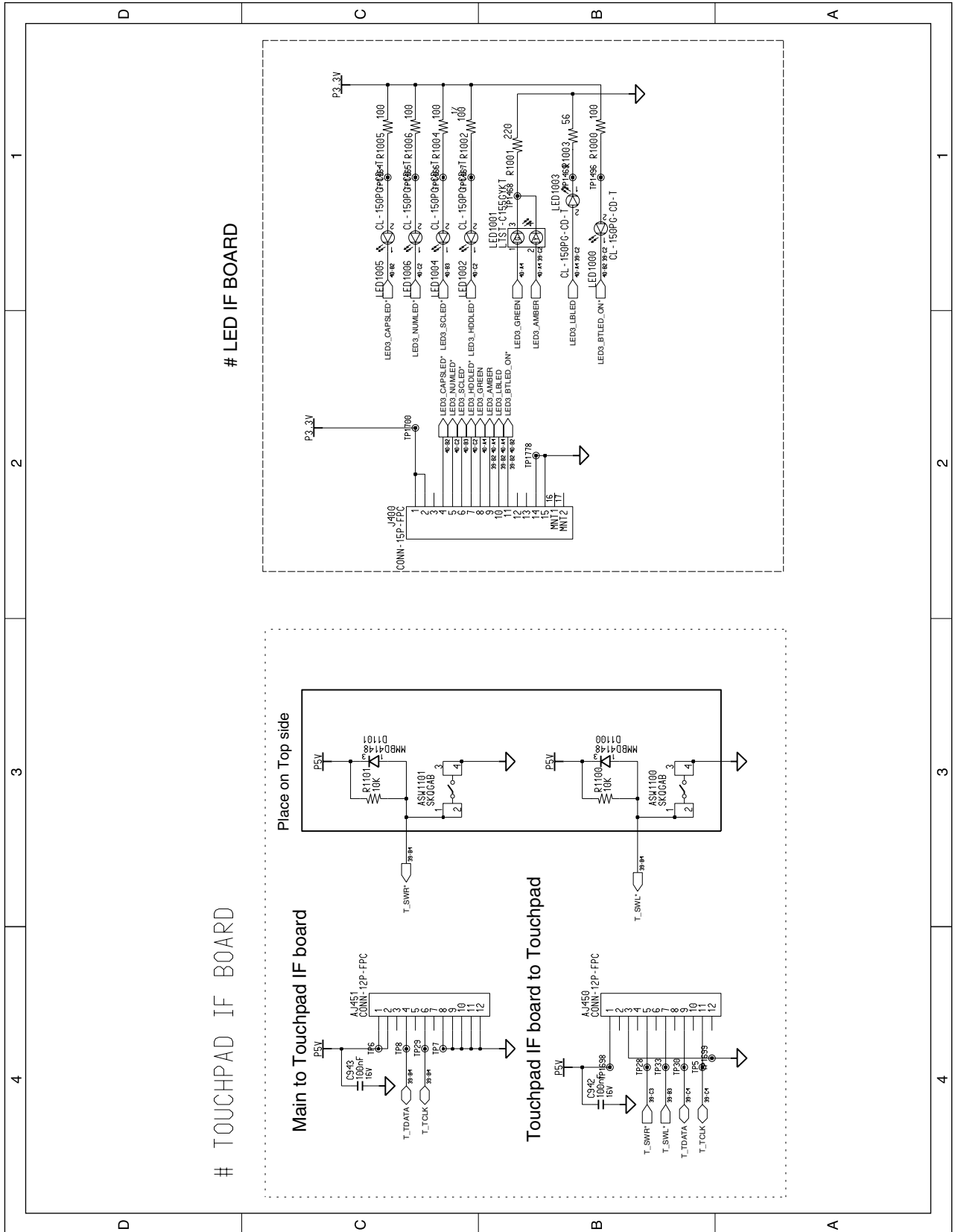
5-1-1(kk) System Main Board Schematic Sheet 38 of 40(MOUNT HOLE)



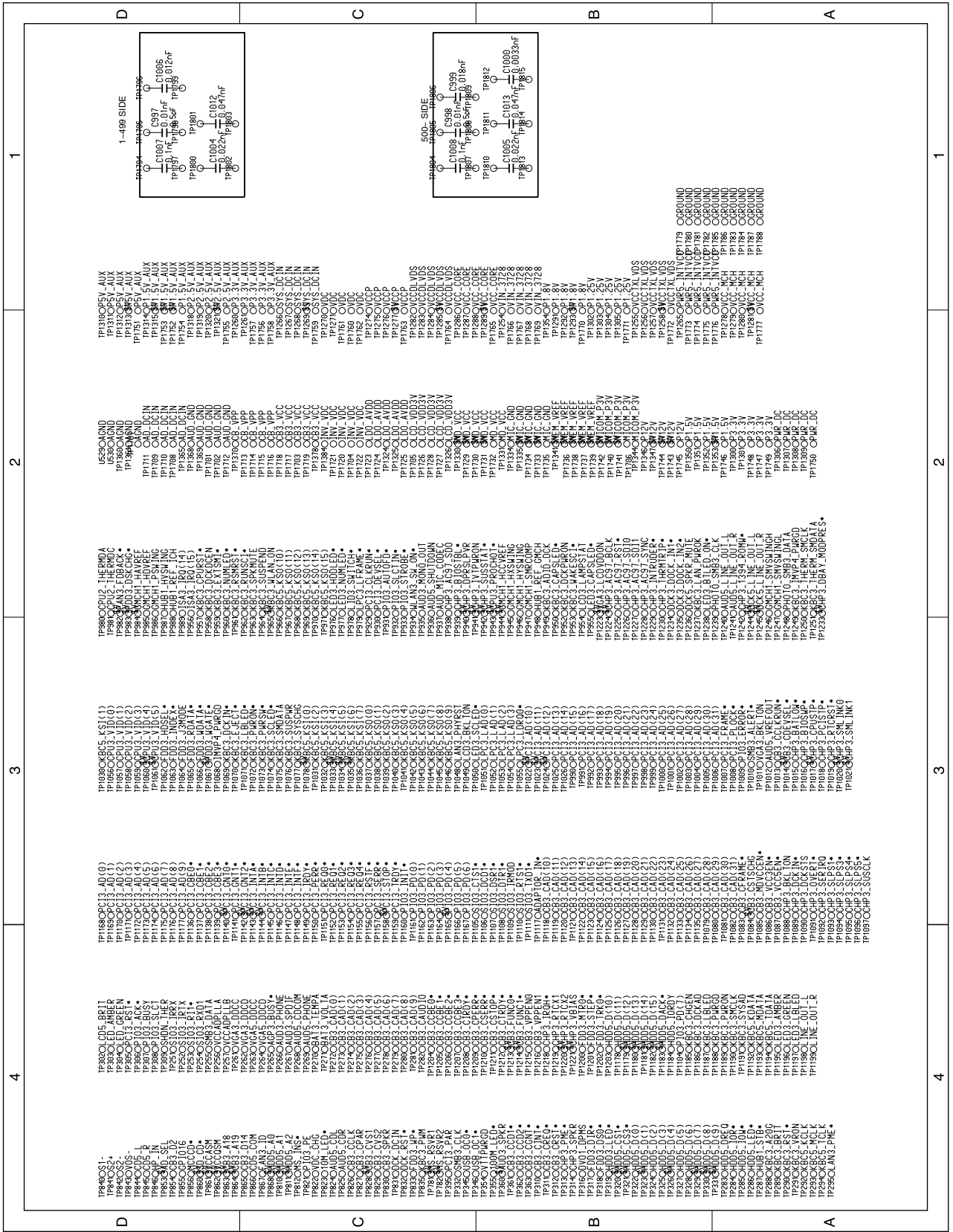
PCB REVISION CONTROL (ICT)				
NO	CONNECTION	DATE(Y/Y/MM/DD)	REVISION	STEP
1	N.C.			
2	1-2			
3	2-3			
4	3-1			
5	1-2-3			
6	N.C.			
7	1-2			
8	2-3			
9	3-1			
10	1-2-3			

REV500
b
20 03

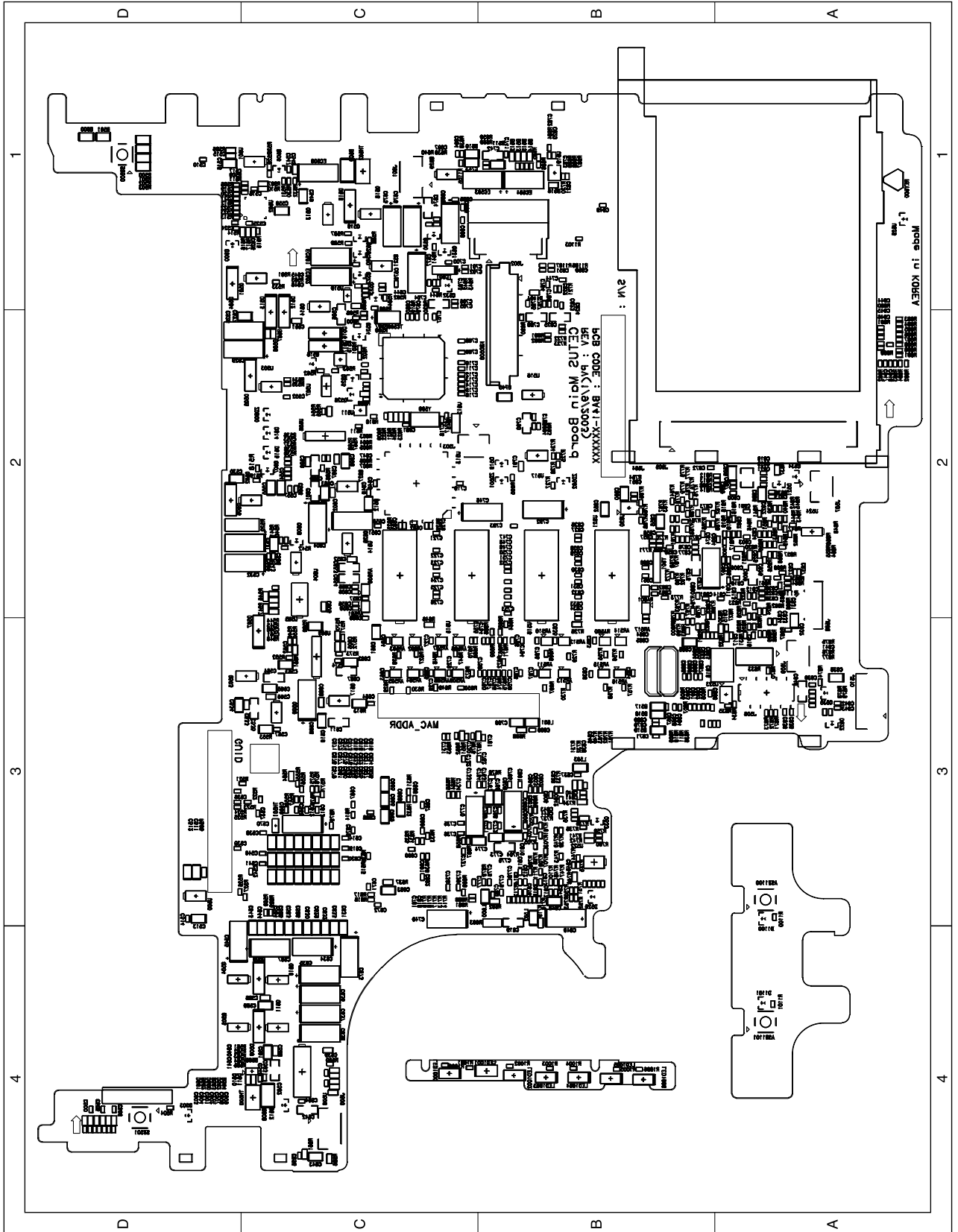
5-1-1(III) System Main Board Schematic Sheet 39 of 40(TOUCHPAD IF BOARD)

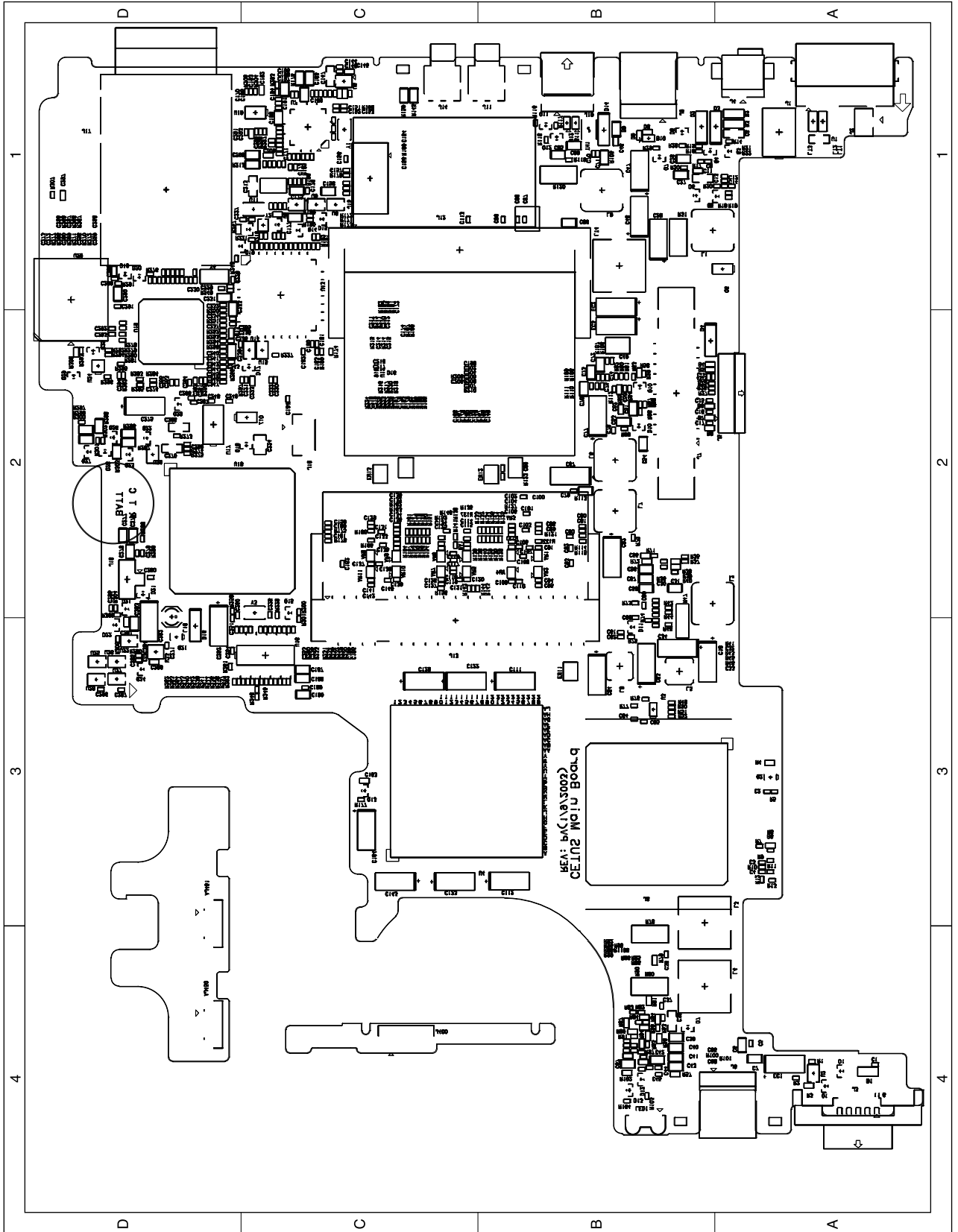


5-1-1(mm) System Main Board Schematic Sheet 40 of 40(UNDEFINED)



5-2 PCB Silkscreen





5-3 System Main Part List

Ref.	PART NO.	DESCRIPTION	Ref.	PART NO.	DESCRIPTION
AJ450	3708-001276	CONNECTOR-FPC/FFC/PIC;12P	B8	3301-000314	CORE-FERRITE
AJ451	3708-001276	CONNECTOR-FPC/FFC/PIC;12P	B9	3301-001101	CORE-FERRITE
AR1	2011-001402	R-NETWORK;560HM	B10	3301-001594	CORE-FERRITE
AR2	2011-001402	R-NETWORK;560HM	B11	3301-001594	CORE-FERRITE
AR3	2011-001402	R-NETWORK;560HM	B12	3301-001594	CORE-FERRITE
AR4	2011-001402	R-NETWORK;560HM	B13	3301-001148	CORE-FERRITE
AR5	2011-001402	R-NETWORK;560HM	B500	3301-001272	CORE-FERRITE
AR6	2011-001402	R-NETWORK;560HM	B501	3301-001272	CORE-FERRITE
AR7	2011-001402	R-NETWORK;560HM	B502	3301-001499	CORE-FERRITE
AR8	2011-001402	R-NETWORK;560HM	B503	3301-001499	CORE-FERRITE
AR9	2011-001402	R-NETWORK;560HM	B504	3301-001499	CORE-FERRITE
AR10	2011-001402	R-NETWORK;560HM	B505	3301-001594	CORE-FERRITE
AR11	2011-001402	R-NETWORK;560HM	B506	3301-001434	CORE-FERRITE
AR500	2011-001402	R-NETWORK;560HM	B507	3301-001434	CORE-FERRITE
AR501	2011-001402	R-NETWORK;560HM	B508	3301-000326	CORE-FERRITE
AR502	2011-001264	R-NETWORK;10ohm	B509	3301-000326	CORE-FERRITE
AR503	2011-001264	R-NETWORK;10ohm	B510	3301-000317	CORE-FERRITE
AR504	2011-001264	R-NETWORK;10ohm	B511	3301-000317	CORE-FERRITE
AR505	2011-001264	R-NETWORK;10ohm	B512	3301-000314	CORE-FERRITE
AR506	2011-001264	R-NETWORK;10ohm	B513	3301-000314	CORE-FERRITE
AR507	2011-001264	R-NETWORK;10ohm	B514	3301-000314	CORE-FERRITE
AR508	2011-001264	R-NETWORK;10ohm	B515	3301-000314	CORE-FERRITE
AR509	2011-001264	R-NETWORK;10ohm	B516	3301-000314	CORE-FERRITE
AR510	2011-001264	R-NETWORK;10ohm	B517	3301-001101	CORE-FERRITE
AR511	2011-001264	R-NETWORK;10ohm	B518	3301-001101	CORE-FERRITE
AR512	2011-001264	R-NETWORK;10ohm	B519	3301-001101	CORE-FERRITE
AR513	2011-001264	R-NETWORK;10ohm	B520	3301-000326	CORE-FERRITE
AR514	2011-001264	R-NETWORK;10ohm	B522	3301-000314	CORE-FERRITE
AR515	2011-001264	R-NETWORK;10ohm	B523	3301-000314	CORE-FERRITE
AR516	2011-001264	R-NETWORK;10ohm	B524	3301-001233	CORE-FERRITE
AR517	2011-001402	R-NETWORK;560HM	C1	2203-005482	C-CERAMIC
ASW1100	3404-001052	SWITCH-TACT;12V	C2	2203-005061	C-CERAMIC
ASW1101	3404-001052	SWITCH-TACT;12V	C3	2203-000438	C-CERAMIC
B1	3301-000322	CORE-FERRITE	C4	2203-005061	C-CERAMIC
B2	3301-001162	CORE-FERRITE	C5	2203-005061	C-CERAMIC
B3	3301-001162	CORE-FERRITE	C6	2203-005664	C-CERAMIC
B4	3301-001434	CORE-FERRITE	C7	2203-005198	C-CERAMIC
B5	3301-001434	CORE-FERRITE	C8	2203-005261	C-CERAMIC
B6	3301-000314	CORE-FERRITE	C9	2203-000254	C-CERAMIC
B7	3301-000314	CORE-FERRITE	C10	2203-005198	C-CERAMIC

Ref.	PART NO.	DESCRIPTION
C11	2203-005918	C-CERAMIC
C12	2203-000438	C-CERAMIC
C13	2203-005619	C-CERAMIC
C14	2203-000438	C-CERAMIC
C15	2203-000233	C-CERAMIC
C16	2203-000233	C-CERAMIC
C17	2203-000233	C-CERAMIC
C18	2402-001125	C-POLYMER
C26	2203-000206	C-CERAMIC
C27	2203-000206	C-CERAMIC
C28	2402-001170	C-POLYMER
C30	2203-005482	C-CERAMIC
C31	2203-000206	C-CERAMIC
C32	2203-002720	C-CERAMIC
C33	2203-005482	C-CERAMIC
C34	2402-001125	C-POLYMER
C38	2203-000576	C-CERAMIC
C39	2203-005664	C-CERAMIC
C40	2203-005198	C-CERAMIC
C41	2203-005664	C-CERAMIC
C42	2203-005254	C-CERAMIC
C43	2203-005198	C-CERAMIC
C44	2203-000585	C-CERAMIC
C45	2203-005061	C-CERAMIC
C46	2203-000189	C-CERAMIC
C47	2402-001125	C-POLYMER
C48	2402-001170	C-POLYMER
C49	2203-005261	C-CERAMIC
C50	2203-000254	C-CERAMIC
C51	2203-005198	C-CERAMIC
C52	2203-000257	C-CERAMIC
C53	2203-000575	C-CERAMIC
C54	2203-000575	C-CERAMIC
C55	2203-000140	C-CERAMIC
C56	2203-000206	C-CERAMIC
C57	2203-000206	C-CERAMIC
C58	2203-000206	C-CERAMIC
C59	2203-002720	C-CERAMIC
C60	2203-005482	C-CERAMIC
C61	2203-005482	C-CERAMIC

Ref.	PART NO.	DESCRIPTION
3C62	2203-005482	C-CERAMIC
C63	2402-001168	C-POLYMER
C64	2203-005061	C-CERAMIC
C65	2203-000489	C-CERAMIC
C66	2203-000233	C-CERAMIC
C67	2203-000938	C-CERAMIC
C68	2203-000233	C-CERAMIC
C69	2203-005254	C-CERAMIC
C70	2203-000254	C-CERAMIC
C71	2203-000438	C-CERAMIC
C72	2203-000476	C-CERAMIC
C73	2203-001598	C-CERAMIC
C74	2203-000995	C-CERAMIC
C75	2203-000995	C-CERAMIC
C76	2203-000476	C-CERAMIC
C77	2402-001169	C-POLYMER
C78	2203-005482	C-CERAMIC
C79	2203-000438	C-CERAMIC
C80	2203-005061	C-CERAMIC
C81	2203-000254	C-CERAMIC
C82	2402-001168	C-POLYMER
C84	2402-001168	C-POLYMER
C85	2203-000206	C-CERAMIC
C86	2203-000206	C-CERAMIC
C87	2402-001169	C-POLYMER
C88	2203-000278	C-CERAMIC
C89	2203-000278	C-CERAMIC
C90	2203-000254	C-CERAMIC
C91	2203-005061	C-CERAMIC
C92	2203-000254	C-CERAMIC
C93	2203-000254	C-CERAMIC
C94	2203-000254	C-CERAMIC
C95	2203-005061	C-CERAMIC
C96	2203-005061	C-CERAMIC
C97	2203-005061	C-CERAMIC
C98	2203-005061	C-CERAMIC
C99	2203-005061	C-CERAMIC
C100	2203-000254	C-CERAMIC
C101	2203-000254	C-CERAMIC
C102	2203-000254	C-CERAMIC

Ref.	PART NO.	DESCRIPTION
C103	2203-000254	C-CERAMIC
C104	2203-000254	C-CERAMIC
C105	2203-005061	C-CERAMIC
C106	2203-000254	C-CERAMIC
C107	2203-000254	C-CERAMIC
C108	2203-000254	C-CERAMIC
C109	2203-000254	C-CERAMIC
C110	2203-005061	C-CERAMIC
C111	2402-001045	C-AL
C112	2402-001045	C-AL
C113	2203-005061	C-CERAMIC
C114	2203-000254	C-CERAMIC
C115	2203-005061	C-CERAMIC
C116	2203-000254	C-CERAMIC
C117	2203-000254	C-CERAMIC
C118	2203-005061	C-CERAMIC
C119	2203-000254	C-CERAMIC
C120	2203-000254	C-CERAMIC
C121	2203-005061	C-CERAMIC
C122	2402-001045	C-AL
C123	2402-001045	C-AL
C124	2203-000254	C-CERAMIC
C125	2203-005061	C-CERAMIC
C126	2203-005061	C-CERAMIC
C127	2203-000254	C-CERAMIC
C128	2402-001167	C-POLYMER
C129	2203-005061	C-CERAMIC
C130	2203-000278	C-CERAMIC
C131	2203-005061	C-CERAMIC
C132	2203-000278	C-CERAMIC
C133	2203-000254	C-CERAMIC
C134	2203-005061	C-CERAMIC
C135	2203-000254	C-CERAMIC
C136	2203-000254	C-CERAMIC
C137	2203-000254	C-CERAMIC
C138	2203-005061	C-CERAMIC
C139	2203-000254	C-CERAMIC
C140	2203-005061	C-CERAMIC
C141	2203-000254	C-CERAMIC
C142	2203-005061	C-CERAMIC

Ref.	PART NO.	DESCRIPTION
C143	2402-001167	C-POLYMER
C144	2203-005061	C-CERAMIC
C145	2203-005065	C-CERAMIC
C146	2203-005061	C-CERAMIC
C147	2203-000513	C-CERAMIC
C149	2203-000438	C-CERAMIC
C151	2203-006093	C-CERAMIC
C152	2203-000438	C-CERAMIC
C153	2203-000940	C-CERAMIC
C154	2203-000628	C-CERAMIC
C155	2203-000628	C-CERAMIC
C156	2203-005061	C-CERAMIC
C157	2203-005061	C-CERAMIC
C158	2203-005571	C-CERAMIC
C159	2203-000278	C-CERAMIC
C160	2203-000278	C-CERAMIC
C161	2203-005061	C-CERAMIC
C162	2203-000254	C-CERAMIC
C164	2402-001167	C-POLYMER
C165	2203-005571	C-CERAMIC
C166	2203-000438	C-CERAMIC
C167	2203-000438	C-CERAMIC
C168	2203-005061	C-CERAMIC
C169	2203-000476	C-CERAMIC
C170	2203-005061	C-CERAMIC
C171	2203-005061	C-CERAMIC
C172	2203-005061	C-CERAMIC
C173	2203-005509	C-CERAMIC
C174	2203-006093	C-CERAMIC
C175	2203-005571	C-CERAMIC
C176	2203-005509	C-CERAMIC
C177	2203-005198	C-CERAMIC
C178	2203-005061	C-CERAMIC
C179	2203-005061	C-CERAMIC
C180	2203-005061	C-CERAMIC
C181	2203-002720	C-CERAMIC
C182	2203-005061	C-CERAMIC
C183	2203-005061	C-CERAMIC
C184	2203-000654	C-CERAMIC
C185	2203-005061	C-CERAMIC

Ref.	PART NO.	DESCRIPTION
C186	2203-000254	C-CERAMIC
C187	2203-005571	C-CERAMIC
C188	2203-005571	C-CERAMIC
C189	2203-005061	C-CERAMIC
C190	2203-005571	C-CERAMIC
C191	2203-000476	C-CERAMIC
C192	2203-005918	C-CERAMIC
C193	2203-000628	C-CERAMIC
C194	2203-005061	C-CERAMIC
C195	2203-005493	C-CERAMIC
C196	2203-005493	C-CERAMIC
C197	2203-005493	C-CERAMIC
C198	2203-005198	C-CERAMIC
C199	2203-005493	C-CERAMIC
C200	2203-000628	C-CERAMIC
C201	2203-000438	C-CERAMIC
C202	2203-005493	C-CERAMIC
C203	2203-005918	C-CERAMIC
C204	2203-005493	C-CERAMIC
C205	2203-005493	C-CERAMIC
C206	2203-005509	C-CERAMIC
C207	2203-005509	C-CERAMIC
C208	2203-005571	C-CERAMIC
C209	2203-005065	C-CERAMIC
C210	2203-000330	C-CERAMIC
C211	2203-005509	C-CERAMIC
C212	2203-005061	C-CERAMIC
C213	2203-005437	C-CERAMIC
C214	2203-000330	C-CERAMIC
C215	2203-005061	C-CERAMIC
C216	2203-005065	C-CERAMIC
C217	2203-000628	C-CERAMIC
C218	2203-006093	C-CERAMIC
C219	2203-005061	C-CERAMIC
C220	2203-005061	C-CERAMIC
C221	2203-005061	C-CERAMIC
C222	2203-005061	C-CERAMIC
C223	2203-005148	C-CERAMIC
C224	2203-000298	C-CERAMIC
C225	2203-000278	C-CERAMIC

Ref.	PART NO.	DESCRIPTION
G226	2203-005061	C-CERAMIC
C227	2203-000628	C-CERAMIC
C228	2203-000278	C-CERAMIC
C229	2203-000278	C-CERAMIC
C230	2203-005061	C-CERAMIC
G231	2203-006090	C-CERAMIC
C232	2203-000254	C-CERAMIC
C233	2203-005198	C-CERAMIC
C234	2203-000254	C-CERAMIC
C235	2203-000254	C-CERAMIC
G236	2203-000254	C-CERAMIC
C237	2203-000654	C-CERAMIC
C238	2203-005509	C-CERAMIC
C239	2203-006090	C-CERAMIC
C240	2203-000254	C-CERAMIC
C241	2203-005061	C-CERAMIC
C242	2203-005061	C-CERAMIC
C243	2203-005061	C-CERAMIC
C244	2203-000254	C-CERAMIC
C245	2203-000254	C-CERAMIC
C246	2203-000254	C-CERAMIC
C247	2203-000254	C-CERAMIC
C248	2203-005061	C-CERAMIC
C249	2203-000254	C-CERAMIC
C250	2203-000278	C-CERAMIC
C251	2203-000278	C-CERAMIC
C252	2402-001170	C-POLYMER
C253	2203-005061	C-CERAMIC
C254	2203-000254	C-CERAMIC
C255	2203-000654	C-CERAMIC
C256	2203-000278	C-CERAMIC
C257	2203-000654	C-CERAMIC
C258	2203-005509	C-CERAMIC
C259	2203-000254	C-CERAMIC
C260	2203-005061	C-CERAMIC
C261	2203-005061	C-CERAMIC
C262	2203-000254	C-CERAMIC
C263	2203-005061	C-CERAMIC
C264	2203-005061	C-CERAMIC
C265	2203-005061	C-CERAMIC

Ref.	PART NO.	DESCRIPTION
C266	2203-000254	C-CERAMIC
C267	2203-005061	C-CERAMIC
C268	2203-000483	C-CERAMIC
C269	2203-005061	C-CERAMIC
C270	2203-006143	C-CERAMIC
C271	2203-005061	C-CERAMIC
C272	2203-005061	C-CERAMIC
C273	2203-000654	C-CERAMIC
C274	2203-000654	C-CERAMIC
C275	2402-001045	C-AL
C276	2203-000476	C-CERAMIC
C277	2203-000476	C-CERAMIC
C278	2203-005198	C-CERAMIC
C279	2203-005061	C-CERAMIC
C280	2203-005061	C-CERAMIC
C281	2203-000062	C-CERAMIC
C282	2402-001169	C-POLYMER
C283	2203-000476	C-CERAMIC
C284	2203-000233	C-CERAMIC
C285	2203-000438	C-CERAMIC
C286	2203-005655	C-CERAMIC
C287	2203-005061	C-CERAMIC
C288	2203-005655	C-CERAMIC
C289	2203-000254	C-CERAMIC
C290	2203-006090	C-CERAMIC
C291	2203-005061	C-CERAMIC
C292	2203-005061	C-CERAMIC
C293	2203-005061	C-CERAMIC
C294	2203-000278	C-CERAMIC
C295	2203-005061	C-CERAMIC
C296	2203-000438	C-CERAMIC
C297	2203-005148	C-CERAMIC
C500	2203-005052	C-CERAMIC
C501	2203-005052	C-CERAMIC
C502	2203-000585	C-CERAMIC
C503	2203-005052	C-CERAMIC
C504	2203-000585	C-CERAMIC
C505	2203-005052	C-CERAMIC
C506	2203-005052	C-CERAMIC
C507	2203-005052	C-CERAMIC

Ref.	PART NO.	DESCRIPTION
C508	2203-000585	C-CERAMIC
C509	2203-000585	C-CERAMIC
C510	2203-000995	C-CERAMIC
C511	2203-005571	C-CERAMIC
C512	2203-005571	C-CERAMIC
C513	2203-005571	C-CERAMIC
C514	2203-005061	C-CERAMIC
C515	2203-000257	C-CERAMIC
C516	2203-000206	C-CERAMIC
C517	2203-000233	C-CERAMIC
C518	2203-000438	C-CERAMIC
C519	2203-000438	C-CERAMIC
C520	2203-000585	C-CERAMIC
C521	2203-000585	C-CERAMIC
C522	2203-000438	C-CERAMIC
C523	2203-002720	C-CERAMIC
C524	2203-000995	C-CERAMIC
C525	2203-000438	C-CERAMIC
C526	2203-000604	C-CERAMIC
C527	2203-000206	C-CERAMIC
C528	2402-001125	C-POLYMER
C530	2203-000206	C-CERAMIC
C531	2402-001125	C-POLYMER
C532	2402-001125	C-POLYMER
C533	2203-001103	C-CERAMIC
C534	2203-000206	C-CERAMIC
C535	2203-005261	C-CERAMIC
C536	2203-000254	C-CERAMIC
C537	2203-005061	C-CERAMIC
C538	2203-005482	C-CERAMIC
C539	2203-000254	C-CERAMIC
C540	2203-005482	C-CERAMIC
C541	2203-005482	C-CERAMIC
C542	2203-005061	C-CERAMIC
C543	2203-006090	C-CERAMIC
C544	2203-006090	C-CERAMIC
C545	2402-001168	C-POLYMER
C546	2203-005061	C-CERAMIC
C547	2203-000995	C-CERAMIC
C548	2203-000178	C-CERAMIC

Ref.	PART NO.	DESCRIPTION
C549	2203-000206	C-CERAMIC
C550	2203-000206	C-CERAMIC
C551	2203-000189	C-CERAMIC
C552	2203-000233	C-CERAMIC
C553	2203-005482	C-CERAMIC
C554	2203-005254	C-CERAMIC
C555	2203-005254	C-CERAMIC
C556	2203-002720	C-CERAMIC
C557	2203-002720	C-CERAMIC
C558	2203-000260	C-CERAMIC
C559	2203-002720	C-CERAMIC
C560	2203-001397	C-CERAMIC
C561	2203-001662	C-CERAMIC
C562	2203-000438	C-CERAMIC
C563	2203-000575	C-CERAMIC
C564	2203-005261	C-CERAMIC
C565	2203-000206	C-CERAMIC
C566	2203-001103	C-CERAMIC
C567	2203-000438	C-CERAMIC
C568	2203-005482	C-CERAMIC
C569	2203-005482	C-CERAMIC
C570	2402-001167	C-POLYMER
C571	2203-006090	C-CERAMIC
C572	2203-006090	C-CERAMIC
C573	2203-006090	C-CERAMIC
C574	2203-006090	C-CERAMIC
C575	2203-006090	C-CERAMIC
C576	2203-006090	C-CERAMIC
C577	2203-006090	C-CERAMIC
C578	2203-006090	C-CERAMIC
C579	2203-006090	C-CERAMIC
C580	2203-006090	C-CERAMIC
C581	2203-006090	C-CERAMIC
C582	2203-006090	C-CERAMIC
C583	2203-006090	C-CERAMIC
C584	2203-006090	C-CERAMIC
C585	2203-006090	C-CERAMIC
C586	2203-006090	C-CERAMIC
C587	2402-001168	C-POLYMER
C588	2203-001103	C-CERAMIC

Ref.	PART NO.	DESCRIPTION
C589	2203-000206	C-CERAMIC
C590	2203-001103	C-CERAMIC
C591	2203-000206	C-CERAMIC
C592	2203-000576	C-CERAMIC
C593	2203-000995	C-CERAMIC
C594	2203-005614	C-CERAMIC
C595	2203-005061	C-CERAMIC
C596	2203-005619	C-CERAMIC
C597	2203-000257	C-CERAMIC
C598	2203-005664	C-CERAMIC
C599	2203-005148	C-CERAMIC
C600	2203-005619	C-CERAMIC
C601	2203-005261	C-CERAMIC
C602	2203-001103	C-CERAMIC
C603	2203-000206	C-CERAMIC
C604	2402-001125	C-POLYMER
C605	2203-005655	C-CERAMIC
C606	2203-002050	C-CERAMIC
C607	2203-005619	C-CERAMIC
C608	2402-001125	C-POLYMER
C609	2203-001103	C-CERAMIC
C610	2203-000206	C-CERAMIC
C611	2203-005261	C-CERAMIC
C612	2203-005482	C-CERAMIC
C613	2203-005482	C-CERAMIC
C614	2203-005482	C-CERAMIC
C615	2203-006090	C-CERAMIC
C616	2203-006090	C-CERAMIC
C617	2203-006090	C-CERAMIC
C618	2203-006090	C-CERAMIC
C619	2203-005482	C-CERAMIC
C620	2203-005482	C-CERAMIC
C621	2203-006090	C-CERAMIC
C622	2203-006090	C-CERAMIC
C623	2203-006090	C-CERAMIC
C624	2203-006090	C-CERAMIC
C625	2203-006090	C-CERAMIC
C626	2203-006090	C-CERAMIC
C627	2203-006090	C-CERAMIC
C628	2203-006090	C-CERAMIC

Ref.	PART NO.	DESCRIPTION
C629	2203-006090	C-CERAMIC
C630	2203-006090	C-CERAMIC
C631	2203-006090	C-CERAMIC
C632	2203-006090	C-CERAMIC
C633	2203-006090	C-CERAMIC
C634	2402-001168	C-POLYMER
C635	2402-001125	C-POLYMER
C636	2402-001125	C-POLYMER
C637	2402-001125	C-POLYMER
C638	2402-001125	C-POLYMER
C639	2203-001686	C-CERAMIC
C640	2203-000438	C-CERAMIC
C641	2203-000438	C-CERAMIC
C642	2203-005437	C-CERAMIC
C643	2203-005664	C-CERAMIC
C644	2203-000254	C-CERAMIC
C645	2203-000940	C-CERAMIC
C646	2203-000438	C-CERAMIC
C647	2203-005061	C-CERAMIC
C648	2203-005061	C-CERAMIC
C649	2203-000438	C-CERAMIC
C650	2402-001125	C-POLYMER
C651	2203-005061	C-CERAMIC
C652	2203-001103	C-CERAMIC
C653	2203-005261	C-CERAMIC
C654	2203-005619	C-CERAMIC
C655	2203-000254	C-CERAMIC
C656	2203-005061	C-CERAMIC
C657	2203-005061	C-CERAMIC
C658	2203-000254	C-CERAMIC
C659	2203-005061	C-CERAMIC
C660	2203-005061	C-CERAMIC
C661	2203-000206	C-CERAMIC
C662	2203-000575	C-CERAMIC
C663	2203-005061	C-CERAMIC
C664	2203-000438	C-CERAMIC
C665	2203-005198	C-CERAMIC
C666	2203-005198	C-CERAMIC
C667	2203-005061	C-CERAMIC
C668	2203-000254	C-CERAMIC

Ref.	PART NO.	DESCRIPTION
C669	2203-005571	C-CERAMIC
C670	2203-005061	C-CERAMIC
C671	2203-005061	C-CERAMIC
C672	2203-000254	C-CERAMIC
C673	2402-001168	C-POLYMER
C674	2203-000483	C-CERAMIC
C675	2402-001170	C-POLYMER
C676	2402-001170	C-POLYMER
C677	2402-001170	C-POLYMER
C678	2203-005061	C-CERAMIC
C679	2203-005061	C-CERAMIC
C680	2203-005061	C-CERAMIC
C681	2203-000628	C-CERAMIC
C682	2203-005061	C-CERAMIC
C683	2203-000278	C-CERAMIC
C684	2203-005061	C-CERAMIC
C685	2203-005061	C-CERAMIC
C686	2203-005061	C-CERAMIC
C687	2203-005061	C-CERAMIC
C688	2203-005571	C-CERAMIC
C689	2203-005061	C-CERAMIC
C690	2203-005482	C-CERAMIC
C691	2203-005061	C-CERAMIC
C692	2203-005061	C-CERAMIC
C693	2203-005571	C-CERAMIC
C694	2203-000438	C-CERAMIC
C695	2203-005061	C-CERAMIC
C696	2203-005061	C-CERAMIC
C697	2203-000254	C-CERAMIC
C698	2203-005061	C-CERAMIC
C699	2402-001170	C-POLYMER
C700	2203-005061	C-CERAMIC
C701	2203-005061	C-CERAMIC
C702	2203-005061	C-CERAMIC
C703	2203-005061	C-CERAMIC
C704	2203-005437	C-CERAMIC
C705	2203-005061	C-CERAMIC
C706	2203-005061	C-CERAMIC
C707	2203-005061	C-CERAMIC
C708	2203-005061	C-CERAMIC

Ref.	PART NO.	DESCRIPTION
C709	2203-005061	C-CERAMIC
C710	2203-005061	C-CERAMIC
C711	2203-005061	C-CERAMIC
C712	2203-005061	C-CERAMIC
C713	2203-005061	C-CERAMIC
C714	2203-005061	C-CERAMIC
C715	2203-005061	C-CERAMIC
C716	2203-005061	C-CERAMIC
C717	2203-005061	C-CERAMIC
C718	2203-000628	C-CERAMIC
C719	2203-005061	C-CERAMIC
C720	2203-000278	C-CERAMIC
C721	2203-005061	C-CERAMIC
C722	2203-005061	C-CERAMIC
C723	2203-005061	C-CERAMIC
C724	2203-005061	C-CERAMIC
C725	2203-005061	C-CERAMIC
C726	2203-005061	C-CERAMIC
C727	2203-005061	C-CERAMIC
C728	2203-005061	C-CERAMIC
C729	2203-005061	C-CERAMIC
C730	2203-005061	C-CERAMIC
C731	2203-005061	C-CERAMIC
C732	2203-005061	C-CERAMIC
C733	2203-005061	C-CERAMIC
C734	2203-005061	C-CERAMIC
C735	2203-005061	C-CERAMIC
C736	2203-005061	C-CERAMIC
C737	2203-005061	C-CERAMIC
C738	2203-005061	C-CERAMIC
C739	2203-005061	C-CERAMIC
C740	2402-001167	C-POLYMER
C741	2203-000438	C-CERAMIC
C742	2203-005437	C-CERAMIC
C743	2203-005198	C-CERAMIC
C744	2203-005061	C-CERAMIC
C745	2203-000206	C-CERAMIC
C746	2402-001169	C-POLYMER
C747	2203-000278	C-CERAMIC
C748	2203-000278	C-CERAMIC

Ref.	PART NO.	DESCRIPTION
C749	2203-005061	C-CERAMIC
C750	2203-005061	C-CERAMIC
C751	2203-005061	C-CERAMIC
C752	2203-005061	C-CERAMIC
C753	2203-005061	C-CERAMIC
C754	2203-000254	C-CERAMIC
C755	2203-005061	C-CERAMIC
C756	2203-000254	C-CERAMIC
C757	2203-005061	C-CERAMIC
C758	2203-000254	C-CERAMIC
C759	2203-005061	C-CERAMIC
C760	2203-005061	C-CERAMIC
C761	2203-005061	C-CERAMIC
C762	2203-005061	C-CERAMIC
C763	2203-005061	C-CERAMIC
C764	2203-005061	C-CERAMIC
C765	2203-005061	C-CERAMIC
C766	2203-005571	C-CERAMIC
C767	2203-005571	C-CERAMIC
C768	2203-005061	C-CERAMIC
C769	2203-005061	C-CERAMIC
C770	2402-001167	C-POLYMER
C771	2203-005061	C-CERAMIC
C772	2203-005061	C-CERAMIC
C773	2203-005571	C-CERAMIC
C774	2203-005198	C-CERAMIC
C775	2203-006143	C-CERAMIC
C776	2203-000278	C-CERAMIC
C777	2203-005482	C-CERAMIC
C778	2203-005061	C-CERAMIC
C779	2203-005061	C-CERAMIC
C780	2203-005061	C-CERAMIC
C781	2203-000254	C-CERAMIC
C782	2203-000438	C-CERAMIC
C783	2203-000233	C-CERAMIC
C784	2203-005061	C-CERAMIC
C785	2203-005061	C-CERAMIC
C786	2203-005061	C-CERAMIC
C787	2203-005061	C-CERAMIC
C788	2203-005437	C-CERAMIC

Ref.	PART NO.	DESCRIPTION
C789	2203-005061	C-CERAMIC
C790	2203-005437	C-CERAMIC
C791	2203-005148	C-CERAMIC
C792	2402-001169	C-POLYMER
C793	2203-005061	C-CERAMIC
C794	2203-005061	C-CERAMIC
C795	2203-005061	C-CERAMIC
C796	2203-005061	C-CERAMIC
C797	2203-005061	C-CERAMIC
C798	2203-005061	C-CERAMIC
C799	2203-005664	C-CERAMIC
C800	2203-005061	C-CERAMIC
C801	2203-005061	C-CERAMIC
C802	2203-005061	C-CERAMIC
C803	2203-005061	C-CERAMIC
C804	2203-005061	C-CERAMIC
C805	2203-005061	C-CERAMIC
C806	2203-005061	C-CERAMIC
C807	2203-005061	C-CERAMIC
C808	2402-001167	C-POLYMER
C809	2203-005061	C-CERAMIC
C810	2203-005061	C-CERAMIC
C811	2203-005061	C-CERAMIC
C812	2203-005061	C-CERAMIC
C813	2203-000278	C-CERAMIC
C814	2203-005061	C-CERAMIC
C815	2203-005061	C-CERAMIC
C816	2203-000254	C-CERAMIC
C817	2203-005061	C-CERAMIC
C818	2203-005061	C-CERAMIC
C819	2203-006143	C-CERAMIC
C820	2203-000233	C-CERAMIC
C821	2203-005061	C-CERAMIC
C822	2203-000278	C-CERAMIC
C823	2203-005061	C-CERAMIC
C824	2203-005061	C-CERAMIC
C825	2203-005437	C-CERAMIC
C826	2203-005061	C-CERAMIC
C827	2203-000254	C-CERAMIC
C828	2203-000254	C-CERAMIC

Ref.	PART NO.	DESCRIPTION
C829	2203-005061	C-CERAMIC
C830	2203-005061	C-CERAMIC
C831	2203-005061	C-CERAMIC
C832	2203-005061	C-CERAMIC
C833	2203-005061	C-CERAMIC
C834	2203-000254	C-CERAMIC
C835	2203-005061	C-CERAMIC
C836	2203-005061	C-CERAMIC
C837	2203-005061	C-CERAMIC
C838	2203-005061	C-CERAMIC
C839	2203-000278	C-CERAMIC
C840	2203-005061	C-CERAMIC
C841	2203-000254	C-CERAMIC
C842	2203-005061	C-CERAMIC
C843	2203-005061	C-CERAMIC
C844	2203-000254	C-CERAMIC
C845	2203-005061	C-CERAMIC
C846	2203-005061	C-CERAMIC
C847	2203-005061	C-CERAMIC
C848	2203-005571	C-CERAMIC
C849	2402-001167	C-POLYMER
C850	2203-005664	C-CERAMIC
C851	2203-000940	C-CERAMIC
C852	2203-005664	C-CERAMIC
C853	2203-005061	C-CERAMIC
C854	2203-005061	C-CERAMIC
C855	2203-005198	C-CERAMIC
C856	2203-005061	C-CERAMIC
C857	2203-000425	C-CERAMIC
C858	2203-000425	C-CERAMIC
C859	2203-005061	C-CERAMIC
C860	2203-000254	C-CERAMIC
C861	2203-005061	C-CERAMIC
C862	2203-005061	C-CERAMIC
C863	2203-000254	C-CERAMIC
C864	2203-000254	C-CERAMIC
C865	2203-005061	C-CERAMIC
C867	2203-000254	C-CERAMIC
C868	2203-005061	C-CERAMIC
C869	2203-005061	C-CERAMIC

Ref.	PART NO.	DESCRIPTION
C870	2203-000254	C-CERAMIC
C871	2203-005061	C-CERAMIC
C872	2203-005061	C-CERAMIC
C873	2203-005061	C-CERAMIC
C874	2203-005061	C-CERAMIC
C875	2203-005061	C-CERAMIC
C876	2203-005061	C-CERAMIC
C877	2203-005061	C-CERAMIC
C878	2203-006143	C-CERAMIC
C879	2402-001167	C-POLYMER
C880	2203-005061	C-CERAMIC
C881	2203-005061	C-CERAMIC
C882	2203-000278	C-CERAMIC
C883	2203-005061	C-CERAMIC
C884	2203-000254	C-CERAMIC
C885	2203-005198	C-CERAMIC
C886	2203-000254	C-CERAMIC
C887	2203-000254	C-CERAMIC
C888	2203-005061	C-CERAMIC
C889	2203-005061	C-CERAMIC
C890	2203-000254	C-CERAMIC
C891	2203-005061	C-CERAMIC
C892	2203-005061	C-CERAMIC
C893	2203-000254	C-CERAMIC
C894	2203-000254	C-CERAMIC
C895	2203-005198	C-CERAMIC
C896	2203-000298	C-CERAMIC
C897	2203-005061	C-CERAMIC
C898	2203-000254	C-CERAMIC
C899	2203-005061	C-CERAMIC
C900	2203-005061	C-CERAMIC
C901	2203-005061	C-CERAMIC
C902	2203-005061	C-CERAMIC
C903	2203-005061	C-CERAMIC
C904	2203-005061	C-CERAMIC
C905	2203-000278	C-CERAMIC
C906	2203-005061	C-CERAMIC
C907	2203-005061	C-CERAMIC
C908	2203-005061	C-CERAMIC
C909	2203-006143	C-CERAMIC

Ref.	PART NO.	DESCRIPTION
C910	2203-005061	C-CERAMIC
C911	2203-005061	C-CERAMIC
C912	2203-005061	C-CERAMIC
C913	2203-005061	C-CERAMIC
C914	2203-005061	C-CERAMIC
C915	2203-005061	C-CERAMIC
C916	2203-000278	C-CERAMIC
C917	2203-000254	C-CERAMIC
C918	2203-005571	C-CERAMIC
C919	2203-005061	C-CERAMIC
C920	2203-005061	C-CERAMIC
C921	2203-005061	C-CERAMIC
C922	2203-005198	C-CERAMIC
C923	2203-005061	C-CERAMIC
C924	2203-005061	C-CERAMIC
C925	2203-005061	C-CERAMIC
C926	2203-005061	C-CERAMIC
C927	2203-005061	C-CERAMIC
C928	2203-005061	C-CERAMIC
C929	2203-005061	C-CERAMIC
C930	2203-005061	C-CERAMIC
C931	2203-005061	C-CERAMIC
C932	2203-005571	C-CERAMIC
C933	2203-005061	C-CERAMIC
C934	2203-002720	C-CERAMIC
C935	2203-005061	C-CERAMIC
C936	2203-005061	C-CERAMIC
C937	2203-000438	C-CERAMIC
C938	2203-000476	C-CERAMIC
C939	2203-000233	C-CERAMIC
C940	2203-005437	C-CERAMIC
C941	2203-000233	C-CERAMIC
C942	2203-005061	C-CERAMIC
C943	2203-005061	C-CERAMIC
C944	2203-005061	C-CERAMIC
C945	2203-005061	C-CERAMIC
C946	2203-005061	C-CERAMIC
C947	2203-005061	C-CERAMIC
C948	2203-005061	C-CERAMIC
C949	2203-005061	C-CERAMIC

Ref.	PART NO.	DESCRIPTION
C950	2203-000628	C-CERAMIC
C951	2203-000628	C-CERAMIC
C952	2203-005918	C-CERAMIC
C953	2203-005918	C-CERAMIC
C954	2203-005061	C-CERAMIC
C955	2203-005061	C-CERAMIC
C956	2203-005061	C-CERAMIC
C957	2203-005061	C-CERAMIC
C958	2203-005061	C-CERAMIC
C959	2203-005061	C-CERAMIC
C960	2203-005061	C-CERAMIC
C961	2203-005061	C-CERAMIC
C962	2203-005061	C-CERAMIC
C963	2203-005061	C-CERAMIC
C964	2203-005061	C-CERAMIC
C965	2203-005061	C-CERAMIC
C966	2203-005061	C-CERAMIC
C967	2203-005061	C-CERAMIC
C968	2203-005061	C-CERAMIC
C969	2203-005061	C-CERAMIC
C970	2203-005061	C-CERAMIC
C971	2203-005061	C-CERAMIC
C972	2203-005061	C-CERAMIC
C973	2203-005061	C-CERAMIC
C974	2203-005061	C-CERAMIC
C975	2203-005061	C-CERAMIC
C976	2203-005061	C-CERAMIC
C977	2203-005061	C-CERAMIC
C978	2203-000628	C-CERAMIC
C979	2203-000628	C-CERAMIC
C980	2203-006001	C-CERAMIC
C981	2203-006001	C-CERAMIC
C982	2203-000233	C-CERAMIC
C983	2203-005482	C-CERAMIC
C984	2203-005482	C-CERAMIC
C985	2203-005482	C-CERAMIC
C986	2203-005482	C-CERAMIC
C987	2203-005061	C-CERAMIC
C988	2203-005061	C-CERAMIC
C989	2203-005061	C-CERAMIC

Ref.	PART NO.	DESCRIPTION
C990	2203-005061	C-CERAMIC
C991	2203-005061	C-CERAMIC
C992	2203-005061	C-CERAMIC
C993	2203-005061	C-CERAMIC
C994	2203-005061	C-CERAMIC
C995	2203-005061	C-CERAMIC
C996	2203-005061	C-CERAMIC
C997	2203-000278	C-CERAMIC
C998	2203-000278	C-CERAMIC
C999	2203-000425	C-CERAMIC
C1000	2203-005052	C-CERAMIC
C1001	2203-000298	C-CERAMIC
C1002	2203-000298	C-CERAMIC
C1003	2203-000298	C-CERAMIC
C1004	2203-000628	C-CERAMIC
C1005	2203-000628	C-CERAMIC
C1006	2203-000330	C-CERAMIC
C1007	2203-000233	C-CERAMIC
C1008	2203-000233	C-CERAMIC
C1009	2203-000995	C-CERAMIC
C1010	2203-000995	C-CERAMIC
C1011	2203-000995	C-CERAMIC
C1012	2203-000995	C-CERAMIC
C1013	2203-000995	C-CERAMIC
D1	0401-000191	DIODE-SWITCHING;MMBD4148
D2	0402-001405	DIODE-RECTIFIER;B340A
D3	0402-001405	DIODE-RECTIFIER;B340A
D4	0402-001405	DIODE-RECTIFIER;B340A
D5	0401-000191	DIODE-SWITCHING;MMBD4148
D6	0404-000157	DIODE-SCHOTTKY;CMP5H-3A
D7	0404-000157	DIODE-SCHOTTKY;CMP5H-3A
D8	0406-001141	DIODE-TVS;PGB0010603NR
D9	0406-001141	DIODE-TVS;PGB0010603NR
D10	0404-000157	DIODE-SCHOTTKY;CMP5H-3A
D11	0404-000157	DIODE-SCHOTTKY;CMP5H-3A
D12	0401-000191	DIODE-SWITCHING;MMBD4148
D13	0404-000114	DIODE-SCHOTTKY;MMBD301LT1
D14	0402-001405	DIODE-RECTIFIER;B340A
D15	0401-000191	DIODE-SWITCHING;MMBD4148
D16	0404-000114	DIODE-SCHOTTKY;MMBD301LT1

Ref.	PART NO.	DESCRIPTION
D17	0401-000191	DIODE-SWITCHING;MMBD4148
D18	0402-001405	DIODE-RECTIFIER;B340A
D19	0401-000191	DIODE-SWITCHING;MMBD4148
D20	0401-000191	DIODE-SWITCHING;MMBD4148
D21	0404-000114	DIODE-SCHOTTKY;MMBD301LT1
D22	0404-000114	DIODE-SCHOTTKY;MMBD301LT1
D500	0406-001141	DIODE-TVS;PGB0010603NR
D501	0406-001141	DIODE-TVS;PGB0010603NR
D502	0406-001141	DIODE-TVS;PGB0010603NR
D503	0401-000191	DIODE-SWITCHING;MMBD4148
D504	0402-001405	DIODE-RECTIFIER;B340A
D505	0402-001405	DIODE-RECTIFIER;B340A
D506	0402-001405	DIODE-RECTIFIER;B340A
D507	0402-001405	DIODE-RECTIFIER;B340A
D508	0402-001405	DIODE-RECTIFIER;B340A
D509	0402-001405	DIODE-RECTIFIER;B340A
D510	0406-001141	DIODE-TVS;PGB0010603NR
D511	0406-001141	DIODE-TVS;PGB0010603NR
D512	0402-001405	DIODE-RECTIFIER;B340A
D513	0402-001405	DIODE-RECTIFIER;B340A
D514	0401-000191	DIODE-SWITCHING;MMBD4148
D515	0401-000191	DIODE-SWITCHING;MMBD4148
D516	0402-001405	DIODE-RECTIFIER;B340A
D517	0402-001405	DIODE-RECTIFIER;B340A
D518	0402-001405	DIODE-RECTIFIER;B340A
D519	0404-001020	DIODE-SCHOTTKY;BAT54C
D520	0401-000191	DIODE-SWITCHING;MMBD4148
D521	0404-000114	DIODE-SCHOTTKY;MMBD301LT1
D522	0404-000114	DIODE-SCHOTTKY;MMBD301LT1
D1100	0401-000191	DIODE-SWITCHING;MMBD4148
D1101	0401-000191	DIODE-SWITCHING;MMBD4148
EC1	2402-001170	C-POLYMER
EC2	2402-001125	C-POLYMER
EC3	2402-001125	C-POLYMER
EC500	2402-001170	C-POLYMER
EC502	2402-001170	C-POLYMER
EC503	2402-001121	C-POLYMER
EC504	2402-001121	C-POLYMER
EMI1	BA61-00150A	CLIP
EMI2	BA61-00150A	CLIP

Ref.	PART NO.	DESCRIPTION
EMI3	BA61-00150A	CLIP
J1	3722-001692	JACK-MODULAR;12P/10C
J2	3711-003609	CONNECTOR-HEADER;BOX
J3	3701-001260	CONNECTOR-DSUB;15P
J4	3722-001772	JACK-DC
J5	3711-004687	CONNECTOR-HEADER;NOWALL
J6	3722-001619	JACK-USB;4P
J7	3710-001639	CONNECTOR-SOCKET;100P+4P
J8	0902-001601	IC-MICROPROCESSOR;BANIAS
J9	3722-001619	JACK-USB;4P
J10	3722-001649	JACK-IEEE1394;6P
J11	3722-001775	JACK-PHONE;6P
J12	3709-001206	CONNECTOR-CARD
J13	3709-001196	CONNECTOR-CARD
J14	3722-001785	JACK-PHONE;6P
J15	3710-001763	CONNECTOR-SOCKET;30P
J16	3711-004649	CONNECTOR-HEADER;BOX
J17	781290	CONNECTOR-CARD
J18	3711-000541	CONNECTOR-HEADER;BOX
J400	3708-001132	CONNECTOR-FPC/FFC/PI;15P
J500	3711-004649	CONNECTOR-HEADER;BOX
J501	3711-004649	CONNECTOR-HEADER;BOX
J502	3710-001669	CONNECTOR-SOCKET;20P
J503	3711-004318	CONNECTOR-HEADER;BOX
J504	3711-004646	CONNECTOR-HEADER;NOWALL
J505	3709-001226	CONNECTOR-CARD
J507	3711-004318	CONNECTOR-HEADER;BOX
J508	3708-001276	CONNECTOR-FPC/FFC/PIC;12P
J509	3711-004318	CONNECTOR-HEADER;BOX
J510	3708-001132	CONNECTOR-FPC/FFC/PI;15P
J511	3710-001764	CONNECTOR-SOCKET;50P
KBD500	3708-001532	CONNECTOR-FPC/FFC/PIC;24P
L1	2703-002533	INDUCTOR-SMD;3.7UH
L2	2703-002534	INDUCTOR-SMD;10UH
L3	2703-002042	INDUCTOR-SMD;1.0uH
L4	2703-002042	INDUCTOR-SMD;1.0uH
L5	2703-002539	INDUCTOR-SMD;6.8UH
L6	2703-002540	INDUCTOR-SMD;4.7UH
L7	2703-002540	INDUCTOR-SMD;4.7UH
L8	2703-002539	INDUCTOR-SMD;6.8UH

Ref.	PART NO.	DESCRIPTION
L9	2703-002533	INDUCTOR-SMD;3.7UH
L10	2703-002535	INDUCTOR-SMD;4.7UH
L500	2703-002397	INDUCTOR-SMD;0.1UH
L501	2703-002498	INDUCTOR-SMD;0.68UH
L502	2703-002397	INDUCTOR-SMD;0.1UH
L503	2703-000158	INDUCTOR-SMD;1uH
LED1	0604-001272	PHOTO-IRDA;-
LED1000	0601-000189	LED;CHIP
LED1001	0601-001610	LED;CHIP
LED1002	0601-000189	LED;CHIP
LED1003	0601-000189	LED;CHIP
LED1004	0601-000189	LED;CHIP
LED1005	0601-000189	LED;CHIP
LED1006	0601-000189	LED;CHIP
LT4	2703-002042	INDUCTOR-SMD;1.0uH
LT5	2603-000048	TRANS-MATCHING;-
MT9	RMNT-3.1-8.5-1P	MOUNT
MT18	RMNT-3.1-8.5-1P	MOUNT
Q1	0505-000110	FET-SILICON;2N7002
Q2	0505-001760	FET-SILICON;SI3456DV
Q3	0505-000110	FET-SILICON;2N7002
Q4	0505-000110	FET-SILICON;2N7002
Q5	0505-000110	FET-SILICON;2N7002
Q6	0505-001386	FET-SILICON;FDS6680A
Q7	0505-000110	FET-SILICON;2N7002
Q10	0505-001516	FET-SILICON;SI2315DS
Q12	0505-000110	FET-SILICON;2N7002
Q14	0505-000110	FET-SILICON;2N7002
Q15	0505-000110	FET-SILICON;2N7002
Q16	0501-000465	TR-SMALL
Q17	0505-001507	FET-SILICON;SI4465DY
Q18	0505-000110	FET-SILICON;2N7002
Q19	0501-000465	TR-SMALL
Q20	0501-000465	TR-SMALL
Q21	0505-001165	FET-SILICON;SI3443DV
Q22	0501-000463	TR-SMALL
Q23	0501-000458	TR-SMALL
Q24	0505-000110	FET-SILICON;2N7002
Q25	0501-000465	TR-SMALL
Q26	0501-000466	TR-SMALL

Ref.	PART NO.	DESCRIPTION
Q27	0501-000466	TR-SMALL
Q28	0501-000466	TR-SMALL
Q29	0501-000465	TR-SMALL
Q500	0505-000110	FET-SILICON;2N7002
Q501	0505-001386	FET-SILICON;FDS6680A
Q502	0505-000275	FET-SILICON;SI4435DY
Q503	0505-001056	FET-SILICON;IRF7205
Q504	0505-001650	FET-SILICON;IRF7809AV
Q505	0505-001650	FET-SILICON;IRF7809AV
Q506	0505-000110	FET-SILICON;2N7002
Q507	0505-000110	FET-SILICON;2N7002
Q508	0505-000110	FET-SILICON;2N7002
Q509	0505-001562	FET-SILICON;-
Q510	0505-001648	FET-SILICON;IRF7811AV
Q511	0505-001648	FET-SILICON;IRF7811AV
Q512	0505-000110	FET-SILICON;2N7002
Q513	0505-001386	FET-SILICON;FDS6680A
Q514	0505-001617	FET-SILICON;SI4470EY
Q515	0505-001240	FET-SILICON;SI6933DQ
Q516	0505-000110	FET-SILICON;2N7002
Q517	0505-001562	FET-SILICON;-
Q518	0505-001386	FET-SILICON;FDS6680A
Q519	0505-000110	FET-SILICON;2N7002
Q520	0505-000110	FET-SILICON;2N7002
Q521	0505-001507	FET-SILICON;SI4465DY
Q523	0505-000110	FET-SILICON;2N7002
Q524	0505-000110	FET-SILICON;2N7002
Q525	0505-000110	FET-SILICON;2N7002
Q526	0505-000110	FET-SILICON;2N7002
Q527	0505-001562	FET-SILICON;-
Q528	0505-001562	FET-SILICON;-
Q529	0505-001507	FET-SILICON;SI4465DY
Q530	0505-000110	FET-SILICON;2N7002
Q531	0505-001516	FET-SILICON;SI2315DS
Q532	0505-000110	FET-SILICON;2N7002
Q533	0505-000110	FET-SILICON;2N7002
Q534	0501-000465	TR-SMALL
Q535	0505-000110	FET-SILICON;2N7002
Q536	0505-000110	FET-SILICON;2N7002
Q537	0505-000110	FET-SILICON;2N7002

Ref.	PART NO.	DESCRIPTION
R1	2007-000171	R-CHIP;0ohm
R2	2007-007142	R-CHIP;10Kohm
R3	2007-000060	R-CHIP;100Kohm
R4	2007-001161	R-CHIP;75Kohm
R5	2007-000163	R-CHIP;120Kohm
R6	2007-000842	R-CHIP;3Kohm
R7	2007-000157	R-CHIP;47Kohm
R8	2007-007107	R-CHIP;100Kohm
R9	2007-007142	R-CHIP;10Kohm
R10	2007-007107	R-CHIP;100Kohm
R11	2007-000157	R-CHIP;47Kohm
R12	2007-000163	R-CHIP;120Kohm
R13	2007-008269	R-CHIP;51KOHM
R14	2007-007142	R-CHIP;10Kohm
R15	2007-008304	R-CHIP;300KOHM
R16	2007-008304	R-CHIP;300KOHM
R17	2007-007942	R-CHIP;1Mohm
R18	2007-007142	R-CHIP;10Kohm
R19	2007-007766	R-CHIP;2KOHM
R20	2007-008136	R-CHIP;36Kohm
R21	2007-008304	R-CHIP;300KOHM
R22	2007-008304	R-CHIP;300KOHM
R23	2007-007107	R-CHIP;100Kohm
R24	2007-007334	R-CHIP;200Kohm
R25	2007-007306	R-CHIP;100ohm
R26	2007-007306	R-CHIP;100ohm
R27	2007-007306	R-CHIP;100ohm
R28	2007-007318	R-CHIP;1Kohm
R29	2007-007142	R-CHIP;10Kohm
R30	2007-000172	R-CHIP;10ohm
R31	2007-008370	R-CHIP;0.007OHM
R35	2007-007766	R-CHIP;2KOHM
R36	2007-007312	R-CHIP;20Kohm
R37	2007-008304	R-CHIP;300KOHM
R38	2007-000736	R-CHIP;30Kohm
R39	2007-000736	R-CHIP;30Kohm
R40	2007-007311	R-CHIP;22Kohm
R41	2007-000171	R-CHIP;0ohm
R42	2007-007489	R-CHIP;150Kohm
R43	2007-007489	R-CHIP;150Kohm

Ref.	PART NO.	DESCRIPTION
R44	2007-007489	R-CHIP;150Kohm
R45	2007-007489	R-CHIP;150Kohm
R46	2007-007318	R-CHIP;1Kohm
R47	2007-007568	R-CHIP;0.033ohm
R48	2007-008362	R-CHIP;649OHM
R49	2007-007142	R-CHIP;10Kohm
R50	2007-007142	R-CHIP;10Kohm
R51	2007-000171	R-CHIP;0ohm
R52	2007-000171	R-CHIP;0ohm
R53	2007-007142	R-CHIP;10Kohm
R54	2007-000070	R-CHIP;0ohm
R55	2007-000171	R-CHIP;0ohm
R56	2007-000070	R-CHIP;0ohm
R57	2007-002425	R-CHIP;1OHM
R58	2007-000070	R-CHIP;0ohm
R59	2007-007142	R-CHIP;10Kohm
R60	2007-007946	R-CHIP;470Kohm
R61	2007-007107	R-CHIP;100Kohm
R62	2007-007142	R-CHIP;10Kohm
R63	2007-007318	R-CHIP;1Kohm
R64	2007-000171	R-CHIP;0ohm
R65	2007-000736	R-CHIP;30Kohm
R66	2007-000171	R-CHIP;0ohm
R67	2007-007142	R-CHIP;10Kohm
R68	2007-007142	R-CHIP;10Kohm
R69	2007-000171	R-CHIP;0ohm
R70	2007-000171	R-CHIP;0ohm
R71	2007-000566	R-CHIP;220Kohm
R72	2007-000939	R-CHIP;47Kohm
R73	2007-007142	R-CHIP;10Kohm
R74	2007-007318	R-CHIP;1Kohm
R75	2007-000171	R-CHIP;0ohm
R76	2007-007142	R-CHIP;10Kohm
R77	2007-007142	R-CHIP;10Kohm
R78	2007-007877	R-CHIP;0.004ohm
R79	2007-000070	R-CHIP;0ohm
R80	2007-007877	R-CHIP;0.004ohm
R81	2007-000070	R-CHIP;0ohm
R82	2007-007306	R-CHIP;100ohm
R83	2007-007306	R-CHIP;100ohm

Ref.	PART NO.	DESCRIPTION
R84	2007-002425	R-CHIP;10HM
R85	2007-007946	R-CHIP;470KOHM
R86	2007-008304	R-CHIP;300KOHM
R87	2007-008559	R-CHIP;13.3KOHM
R88	2007-008559	R-CHIP;13.3KOHM
R89	2007-000763	R-CHIP;330ohm
R90	2007-000763	R-CHIP;330ohm
R91	2007-007766	R-CHIP;2KOHM
R92	2007-008269	R-CHIP;51KOHM
R93	2007-007766	R-CHIP;2KOHM
R94	2007-000516	R-CHIP;2.7Kohm
R95	2007-007107	R-CHIP;100Kohm
R96	2007-007942	R-CHIP;1Mohm
R97	2007-008305	R-CHIP;510KOHM
R98	2007-007946	R-CHIP;470KOHM
R99	2007-000087	R-CHIP;6.8Kohm
R100	2007-000087	R-CHIP;6.8Kohm
R101	2007-007942	R-CHIP;1Mohm
R102	2007-007616	R-CHIP;4.64Kohm
R103	2007-000157	R-CHIP;47Kohm
R104	2007-007142	R-CHIP;10Kohm
R105	2007-000477	R-CHIP;1MOHM
R106	2007-000157	R-CHIP;47Kohm
R107	2007-007306	R-CHIP;100ohm
R108	2007-007306	R-CHIP;100ohm
R109	2007-000157	R-CHIP;47Kohm
R110	2007-007306	R-CHIP;100ohm
R111	2007-000157	R-CHIP;47Kohm
R112	2007-008295	R-CHIP;43KOHM
R113	2007-000878	R-CHIP;4.7OHM
R114	2007-002970	R-CHIP;56OHM
R115	2007-002970	R-CHIP;56OHM
R116	2007-007142	R-CHIP;10Kohm
R117	2007-007107	R-CHIP;100Kohm
R118	2007-000143	R-CHIP;4.7Kohm
R119	2007-000171	R-CHIP;0ohm
R120	2007-007877	R-CHIP;0.004ohm
R121	2007-002970	R-CHIP;56OHM
R122	2007-002970	R-CHIP;56OHM
R123	2007-007312	R-CHIP;20Kohm

Ref.	PART NO.	DESCRIPTION
R124	2007-002970	R-CHIP;56ohm
R125	2007-002970	R-CHIP;56ohm
R126	2007-002970	R-CHIP;56ohm
R127	2007-002970	R-CHIP;56OHM
R128	2007-000172	R-CHIP;10ohm
R129	2007-000172	R-CHIP;10ohm
R130	2007-000172	R-CHIP;10ohm
R131	2007-002970	R-CHIP;56OHM
R132	2007-002970	R-CHIP;56ohm
R133	2007-002970	R-CHIP;56OHM
R134	2007-002970	R-CHIP;56ohm
R135	2007-002970	R-CHIP;56OHM
R136	2007-002970	R-CHIP;56OHM
R137	2007-002970	R-CHIP;56OHM
R138	2007-000172	R-CHIP;10ohm
R139	2007-000172	R-CHIP;10ohm
R140	2007-000172	R-CHIP;10ohm
R141	2007-000172	R-CHIP;10ohm
R142	2007-002970	R-CHIP;56ohm
R143	2007-002970	R-CHIP;56ohm
R144	2007-002970	R-CHIP;56ohm
R145	2007-000029	R-CHIP;0OHM
R146	2007-002970	R-CHIP;56OHM
R147	2007-002970	R-CHIP;56OHM
R148	2007-002970	R-CHIP;56OHM
R149	2007-002970	R-CHIP;56OHM
R150	2007-002970	R-CHIP;56OHM
R151	2007-002970	R-CHIP;56OHM
R152	2007-002970	R-CHIP;56OHM
R153	2007-000172	R-CHIP;10ohm
R154	2007-000172	R-CHIP;10ohm
R155	2007-000172	R-CHIP;10ohm
R156	2007-000172	R-CHIP;10ohm
R157	2007-000172	R-CHIP;10ohm
R158	2007-002970	R-CHIP;56ohm
R159	2007-000029	R-CHIP;0OHM
R160	2007-002970	R-CHIP;56OHM
R161	2007-002970	R-CHIP;56OHM
R162	2007-002970	R-CHIP;56OHM
R163	2007-002970	R-CHIP;56OHM

Ref.	PART NO.	DESCRIPTION
R164	2007-000172	R-CHIP;10ohm
R165	2007-002970	R-CHIP;560HM
R166	2007-000070	R-CHIP;0ohm
R167	2007-000070	R-CHIP;0ohm
R168	2007-000157	R-CHIP;47Kohm
R169	2007-007942	R-CHIP;1Mohm
R170	2007-007142	R-CHIP;10Kohm
R171	2007-008294	R-CHIP;330HM
R172	2007-008294	R-CHIP;330HM
R173	2007-008294	R-CHIP;330HM
R174	2007-007142	R-CHIP;10Kohm
R175	2007-002970	R-CHIP;560HM
R176	2007-002970	R-CHIP;560HM
R178	2007-000029	R-CHIP;00HM
R179	2007-007142	R-CHIP;10Kohm
R180	2007-007142	R-CHIP;10Kohm
R181	2007-008294	R-CHIP;330HM
R182	2007-008294	R-CHIP;330HM
R183	2007-008294	R-CHIP;330HM
R184	2007-008294	R-CHIP;330HM
R185	2007-000157	R-CHIP;47Kohm
R186	2007-000157	R-CHIP;47Kohm
R187	2007-000143	R-CHIP;4.7Kohm
R188	2007-000157	R-CHIP;47Kohm
R189	2007-000157	R-CHIP;47Kohm
R190	2007-000157	R-CHIP;47Kohm
R191	2007-007142	R-CHIP;10Kohm
R192	2007-007142	R-CHIP;10Kohm
R193	2007-000171	R-CHIP;0ohm
R194	2007-007142	R-CHIP;10Kohm
R195	2007-007142	R-CHIP;10Kohm
R196	2007-007142	R-CHIP;10Kohm
R197	2007-007142	R-CHIP;10Kohm
R198	2007-007142	R-CHIP;10Kohm
R199	2007-007946	R-CHIP;470KOHM
R200	2007-007142	R-CHIP;10Kohm
R201	2007-007142	R-CHIP;10Kohm
R202	2007-000171	R-CHIP;0ohm
R203	2007-000171	R-CHIP;0ohm
R204	2007-007134	R-CHIP;39Kohm

Ref.	PART NO.	DESCRIPTION
R205	2007-000156	R-CHIP;30Kohm
R206	2007-000156	R-CHIP;30Kohm
R207	2007-007134	R-CHIP;39Kohm
R208	2007-007142	R-CHIP;10Kohm
R209	2007-007142	R-CHIP;10Kohm
R210	2007-007142	R-CHIP;10Kohm
R211	2007-000160	R-CHIP;68Kohm
R212	2007-008269	R-CHIP;51KOHM
R213	2007-000029	R-CHIP;00HM
R214	2007-000160	R-CHIP;68Kohm
R215	2007-008269	R-CHIP;51KOHM
R216	2007-000141	R-CHIP;2.2Kohm
R217	2007-007107	R-CHIP;100Kohm
R218	2007-007107	R-CHIP;100Kohm
R219	2007-007107	R-CHIP;100Kohm
R220	2007-000141	R-CHIP;2.2Kohm
R221	2007-001313	R-CHIP;330ohm
R222	2007-007142	R-CHIP;10Kohm
R223	2007-007142	R-CHIP;10Kohm
R224	2007-007107	R-CHIP;100Kohm
R225	2007-007142	R-CHIP;10Kohm
R226	2007-007142	R-CHIP;10Kohm
R227	2007-000157	R-CHIP;47Kohm
R228	2007-007142	R-CHIP;10Kohm
R229	2007-008294	R-CHIP;330HM
R230	2007-008294	R-CHIP;330HM
R231	2007-008294	R-CHIP;330HM
R232	2007-008294	R-CHIP;330HM
R233	2007-008294	R-CHIP;330HM
R234	2007-008294	R-CHIP;330HM
R235	2007-008294	R-CHIP;330HM
R236	2007-008294	R-CHIP;330HM
R237	2007-000171	R-CHIP;0ohm
R238	2007-008294	R-CHIP;330HM
R239	2007-008294	R-CHIP;330HM
R240	2007-008294	R-CHIP;330HM
R241	2007-008294	R-CHIP;330HM
R242	2007-008294	R-CHIP;330HM
R243	2007-008294	R-CHIP;330HM
R244	2007-008294	R-CHIP;330HM

Ref.	PART NO.	DESCRIPTION
R245	2007-007142	R-CHIP;10Kohm
R246	2007-000171	R-CHIP;0ohm
R247	2007-000231	R-CHIP;1.3Kohm
R248	2007-001313	R-CHIP;330ohm
R249	2007-000172	R-CHIP;10ohm
R250	2007-007142	R-CHIP;10Kohm
R251	2007-008300	R-CHIP;5.11KOHM
R252	2007-008026	R-CHIP;56ohm
R253	2007-008026	R-CHIP;56ohm
R254	2007-008026	R-CHIP;56ohm
R255	2007-007312	R-CHIP;20Kohm
R256	2007-008026	R-CHIP;56ohm
R257	2007-000171	R-CHIP;0ohm
R258	2007-008294	R-CHIP;330HM
R259	2007-000172	R-CHIP;10ohm
R260	2007-008294	R-CHIP;330HM
R261	2007-007142	R-CHIP;10Kohm
R262	2007-008329	R-CHIP;150HM
R263	2007-008329	R-CHIP;150HM
R264	2007-008294	R-CHIP;330HM
R265	2007-000171	R-CHIP;0ohm
R266	2007-008300	R-CHIP;5.11KOHM
R267	2007-000157	R-CHIP;47Kohm
R268	2007-000171	R-CHIP;0ohm
R269	2007-008026	R-CHIP;56ohm
R270	2007-008026	R-CHIP;56ohm
R271	2007-008026	R-CHIP;56ohm
R272	2007-008026	R-CHIP;56ohm
R273	2007-001313	R-CHIP;330ohm
R274	2007-000171	R-CHIP;0ohm
R275	2007-001313	R-CHIP;330ohm
R276	2007-000157	R-CHIP;47Kohm
R277	2007-008294	R-CHIP;330HM
R278	2007-007142	R-CHIP;10Kohm
R279	2007-007142	R-CHIP;10Kohm
R280	2007-007142	R-CHIP;10Kohm
R281	2007-007306	R-CHIP;100ohm
R282	2007-000172	R-CHIP;10ohm
R283	2007-007107	R-CHIP;100Kohm
R284	2007-000171	R-CHIP;0ohm

Ref.	PART NO.	DESCRIPTION
R285	2007-007142	R-CHIP;10Kohm
R286	2007-000735	R-CHIP;30Kohm
R287	2007-000868	R-CHIP;4.7Kohm
R288	2007-007318	R-CHIP;1Kohm
R289	2007-007318	R-CHIP;1Kohm
R290	2007-007107	R-CHIP;100Kohm
R291	2007-000157	R-CHIP;47Kohm
R292	2007-007142	R-CHIP;10Kohm
R293	2007-001313	R-CHIP;330ohm
R294	2007-007142	R-CHIP;10Kohm
R295	2007-007142	R-CHIP;10Kohm
R296	2007-007312	R-CHIP;20Kohm
R297	2007-007142	R-CHIP;10Kohm
R298	2007-000297	R-CHIP;10KOHM
R299	2007-000998	R-CHIP;510ohm
R300	2007-000998	R-CHIP;510ohm
R301	2007-007142	R-CHIP;10Kohm
R302	2007-007142	R-CHIP;10Kohm
R303	2007-000277	R-CHIP;100Kohm
R304	2007-007311	R-CHIP;22Kohm
R305	2007-007318	R-CHIP;1Kohm
R306	2007-007942	R-CHIP;1Mohm
R307	2007-000152	R-CHIP;20Kohm
R308	2007-000231	R-CHIP;1.3Kohm
R500	2007-001166	R-CHIP;750HM
R501	2007-001166	R-CHIP;750HM
R502	2007-001166	R-CHIP;750HM
R503	2007-001166	R-CHIP;750HM
R504	2007-000157	R-CHIP;47Kohm
R505	2007-000070	R-CHIP;0ohm
R506	2007-000066	R-CHIP;20Kohm
R507	2007-002899	R-CHIP;10ohm
R508	2007-007142	R-CHIP;10Kohm
R509	2007-007592	R-CHIP;270Kohm
R510	2007-002899	R-CHIP;10ohm
R511	2007-008269	R-CHIP;51KOHM
R512	2007-007142	R-CHIP;10Kohm
R513	2007-007489	R-CHIP;150Kohm
R514	2007-007946	R-CHIP;470KOHM
R515	2007-007942	R-CHIP;1Mohm

Ref.	PART NO.	DESCRIPTION
R516	2007-002899	R-CHIP;10ohm
R517	2007-002899	R-CHIP;10ohm
R518	2007-007142	R-CHIP;10Kohm
R519	2007-007107	R-CHIP;100Kohm
R520	2007-007568	R-CHIP;0.033ohm
R521	2007-002970	R-CHIP;56ohm
R522	2007-007318	R-CHIP;1Kohm
R523	2007-001313	R-CHIP;330ohm
R524	2007-001313	R-CHIP;330ohm
R525	2007-000171	R-CHIP;0ohm
R526	2007-008314	R-CHIP;54.9OHM
R527	2007-008303	R-CHIP;27.4OHM
R528	2007-007107	R-CHIP;100Kohm
R529	2007-008304	R-CHIP;300KOHM
R530	2007-000171	R-CHIP;0ohm
R531	2007-007107	R-CHIP;100Kohm
R532	2007-000171	R-CHIP;0ohm
R533	2007-000171	R-CHIP;0ohm
R534	2007-007946	R-CHIP;470KOHM
R535	2007-000156	R-CHIP;30Kohm
R536	2007-007107	R-CHIP;100Kohm
R540	2007-007107	R-CHIP;100Kohm
R541	2007-007142	R-CHIP;10Kohm
R542	2007-007107	R-CHIP;100Kohm
R543	2007-008304	R-CHIP;300Kohm
R544	2007-007592	R-CHIP;270Kohm
R545	2007-000060	R-CHIP;100Kohm
R546	2007-000052	R-CHIP;10Kohm
R547	2007-000052	R-CHIP;10Kohm
R548	2007-000060	R-CHIP;100Kohm
R549	2007-007334	R-CHIP;200Kohm
R550	2007-007142	R-CHIP;10Kohm
R551	2007-000265	R-CHIP;1.8Kohm
R552	2007-000171	R-CHIP;0ohm
R553	2007-000878	R-CHIP;4.7OHM
R554	2007-000835	R-CHIP;39ohm
R555	2007-000171	R-CHIP;0ohm
R556	2007-008303	R-CHIP;27.4OHM
R557	2007-008362	R-CHIP;649OHM
R558	2007-007307	R-CHIP;150ohm

Ref.	PART NO.	DESCRIPTION
R559	2007-008314	R-CHIP;54.9OHM
R560	2007-008314	R-CHIP;54.9OHM
R561	2007-000072	R-CHIP;47ohm
R562	2007-000157	R-CHIP;47Kohm
R563	2007-007142	R-CHIP;10Kohm
R564	2007-007528	R-CHIP;1.5Kohm
R565	2007-000070	R-CHIP;0ohm
R566	2007-008307	R-CHIP;576OHM
R567	2007-007318	R-CHIP;1Kohm
R568	2007-000171	R-CHIP;0ohm
R569	2007-000029	R-CHIP;0OHM
R570	2007-002900	R-CHIP;11Kohm
R571	2007-007334	R-CHIP;200Kohm
R572	2007-000701	R-CHIP;3.6Kohm
R573	2007-008491	R-CHIP;453OHM
R574	2007-000171	R-CHIP;0ohm
R575	2007-008298	R-CHIP;49.9OHM
R576	2007-008298	R-CHIP;49.9OHM
R577	2007-002970	R-CHIP;56ohm
R578	2007-007318	R-CHIP;1Kohm
R579	2007-000171	R-CHIP;0ohm
R580	2007-007942	R-CHIP;1Mohm
R581	2007-002899	R-CHIP;10ohm
R582	2007-002899	R-CHIP;10ohm
R583	2007-002899	R-CHIP;10ohm
R584	2007-002899	R-CHIP;10ohm
R585	2007-007968	R-CHIP;12.7Kohm
R586	2007-000695	R-CHIP;3.3ohm
R587	2007-007142	R-CHIP;10Kohm
R589	2007-007107	R-CHIP;100Kohm
R591	2007-008304	R-CHIP;300Kohm
R592	2007-007107	R-CHIP;100Kohm
R593	2007-007142	R-CHIP;10Kohm
R594	2007-007107	R-CHIP;100Kohm
R595	2007-000101	R-CHIP;82Kohm
R596	2007-007142	R-CHIP;10Kohm
R597	2007-008167	R-CHIP;120KOHM
R598	2007-007489	R-CHIP;150Kohm
R599	2007-007312	R-CHIP;20Kohm
R600	2007-007142	R-CHIP;10Kohm

Ref.	PART NO.	DESCRIPTION
R601	2007-007107	R-CHIP;100Kohm
R602	2007-008304	R-CHIP;300KOHM
R603	2007-000140	R-CHIP;1Kohm
R604	2007-007142	R-CHIP;10Kohm
R605	2007-000287	R-CHIP;100OHM
R606	2007-000157	R-CHIP;47Kohm
R607	2007-000287	R-CHIP;100OHM
R608	2007-008307	R-CHIP;576OHM
R609	2007-008306	R-CHIP;549OHM
R610	2007-007142	R-CHIP;10Kohm
R611	2007-007142	R-CHIP;10Kohm
R612	2007-000878	R-CHIP;4.7OHM
R613	2007-000878	R-CHIP;4.7OHM
R614	2007-007318	R-CHIP;1Kohm
R615	2007-008303	R-CHIP;27.4OHM
R616	2007-008314	R-CHIP;54.9OHM
R617	2007-007318	R-CHIP;1Kohm
R618	2007-007766	R-CHIP;2KOHM
R619	2007-007312	R-CHIP;20Kohm
R620	2007-007318	R-CHIP;1Kohm
R621	2007-000287	R-CHIP;100OHM
R622	2007-000287	R-CHIP;100OHM
R623	2007-000343	R-CHIP;120ohm
R624	2007-000287	R-CHIP;100OHM
R625	2007-000172	R-CHIP;10ohm
R626	2007-000172	R-CHIP;10ohm
R627	2007-000172	R-CHIP;10ohm
R628	2007-000172	R-CHIP;10ohm
R629	2007-000172	R-CHIP;10ohm
R630	2007-000172	R-CHIP;10ohm
R631	2007-008298	R-CHIP;49.9OHM
R632	2007-007306	R-CHIP;100ohm
R633	2007-000171	R-CHIP;0ohm
R634	2007-008313	R-CHIP;301OHM
R635	2007-007307	R-CHIP;150ohm
R636	2007-008303	R-CHIP;27.4OHM
R637	2007-000070	R-CHIP;0ohm
R638	2007-007306	R-CHIP;100ohm
R639	2007-007107	R-CHIP;100Kohm
R640	2007-007107	R-CHIP;100Kohm

Ref.	PART NO.	DESCRIPTION
R641	2007-007142	R-CHIP;10Kohm
R642	2007-007142	R-CHIP;10Kohm
R643	2007-007107	R-CHIP;100Kohm
R644	2007-007142	R-CHIP;10Kohm
R646	2007-000343	R-CHIP;120ohm
R647	2007-000172	R-CHIP;10ohm
R648	2007-000172	R-CHIP;10ohm
R649	2007-000172	R-CHIP;10ohm
R650	2007-000172	R-CHIP;10ohm
R651	2007-007776	R-CHIP;604OHM
R652	2007-007307	R-CHIP;150ohm
R653	2007-000171	R-CHIP;0ohm
R654	2007-008298	R-CHIP;49.9OHM
R655	2007-007306	R-CHIP;100ohm
R656	2007-007306	R-CHIP;100ohm
R657	2007-008298	R-CHIP;49.9OHM
R658	2007-008303	R-CHIP;27.4OHM
R659	2007-007318	R-CHIP;1Kohm
R660	2007-007766	R-CHIP;2KOHM
R664	2007-002970	R-CHIP;56ohm
R665	2007-002970	R-CHIP;56ohm
R666	2007-002970	R-CHIP;56ohm
R667	2007-002970	R-CHIP;56OHM
R668	2007-000172	R-CHIP;10ohm
R669	2007-002970	R-CHIP;56OHM
R670	2007-002970	R-CHIP;56ohm
R671	2007-002970	R-CHIP;56ohm
R672	2007-002970	R-CHIP;56OHM
R673	2007-002970	R-CHIP;56ohm
R674	2007-002970	R-CHIP;56OHM
R675	2007-002970	R-CHIP;56ohm
R676	2007-007307	R-CHIP;150ohm
R677	2007-007776	R-CHIP;604OHM
R678	2007-000171	R-CHIP;0ohm
R679	2007-000172	R-CHIP;10ohm
R680	2007-007307	R-CHIP;150ohm
R681	2007-008313	R-CHIP;301OHM
R682	3301-001233	CORE-FERRITE
R683	3301-001233	CORE-FERRITE
R684	2007-000171	R-CHIP;0ohm

Ref.	PART NO.	DESCRIPTION
R685	2007-000157	R-CHIP;47Kohm
R686	2007-000171	R-CHIP;0ohm
R687	2007-000157	R-CHIP;47Kohm
R688	2007-000157	R-CHIP;47Kohm
R689	2007-007318	R-CHIP;1Kohm
R690	2007-007306	R-CHIP;100ohm
R691	2007-000171	R-CHIP;0ohm
R692	2007-000171	R-CHIP;0ohm
R693	2007-000171	R-CHIP;0ohm
R694	2007-000171	R-CHIP;0ohm
R695	2007-007142	R-CHIP;10Kohm
R696	2007-000172	R-CHIP;10ohm
R697	2007-000172	R-CHIP;10ohm
R698	2007-002425	R-CHIP;1OHM
R699	2007-007142	R-CHIP;10Kohm
R700	2007-007142	R-CHIP;10Kohm
R701	2007-007142	R-CHIP;10Kohm
R702	2007-007142	R-CHIP;10Kohm
R703	2007-007142	R-CHIP;10Kohm
R704	3301-001233	CORE-FERRITE
R705	2007-007318	R-CHIP;1Kohm
R706	2007-007142	R-CHIP;10Kohm
R707	2007-007107	R-CHIP;100Kohm
R708	2007-008328	R-CHIP;137OHM
R709	2007-007142	R-CHIP;10Kohm
R710	2007-007318	R-CHIP;1Kohm
R711	2007-000172	R-CHIP;10ohm
R712	2007-007528	R-CHIP;1.5Kohm
R713	2007-008015	R-CHIP;75ohm
R715	2007-008015	R-CHIP;75ohm
R716	2007-008015	R-CHIP;75ohm
R719	3301-001233	CORE-FERRITE
R720	2007-007107	R-CHIP;100Kohm
R721	2007-000172	R-CHIP;10ohm
R722	2007-000171	R-CHIP;0ohm
R723	2007-000171	R-CHIP;0ohm
R724	2007-008269	R-CHIP;51KOHM
R725	2007-000156	R-CHIP;30Kohm
R726	2007-007142	R-CHIP;10Kohm
R727	2007-007142	R-CHIP;10Kohm

Ref.	PART NO.	DESCRIPTION
R728	2007-000343	R-CHIP;120ohm
R729	2007-000172	R-CHIP;10ohm
R730	2007-000172	R-CHIP;10ohm
R731	2007-007619	R-CHIP;60.4ohm
R732	2007-007619	R-CHIP;60.4ohm
R733	2007-000172	R-CHIP;10ohm
R734	2007-008201	R-CHIP;113ohm
R735	2007-008303	R-CHIP;27.4OHM
R736	2007-007221	R-CHIP;147ohm
R737	2007-008492	R-CHIP;226OHM
R738	2007-007318	R-CHIP;1Kohm
R739	2007-007107	R-CHIP;100Kohm
R740	2007-007107	R-CHIP;100Kohm
R741	2007-000835	R-CHIP;39ohm
R742	2007-000835	R-CHIP;39ohm
R743	2007-007107	R-CHIP;100Kohm
R744	2007-007318	R-CHIP;1Kohm
R745	2007-007318	R-CHIP;1Kohm
R746	2007-007724	R-CHIP;40.2OHM
R747	2007-007318	R-CHIP;1Kohm
R748	2007-007318	R-CHIP;1Kohm
R749	2007-000141	R-CHIP;2.2Kohm
R750	2007-000141	R-CHIP;2.2Kohm
R751	2007-000141	R-CHIP;2.2Kohm
R752	2007-000141	R-CHIP;2.2Kohm
R753	2007-000141	R-CHIP;2.2Kohm
R754	2007-008167	R-CHIP;120KOHM
R755	2007-000172	R-CHIP;10ohm
R756	2007-000172	R-CHIP;10ohm
R757	2007-000172	R-CHIP;10ohm
R758	2007-000172	R-CHIP;10ohm
R759	2007-000141	R-CHIP;2.2Kohm
R760	2007-000141	R-CHIP;2.2Kohm
R761	2007-000141	R-CHIP;2.2Kohm
R762	2007-000172	R-CHIP;10ohm
R763	2007-000172	R-CHIP;10ohm
R764	2007-000143	R-CHIP;4.7Kohm
R765	2007-008608	R-CHIP;267kohm
R766	2007-000171	R-CHIP;0ohm
R767	2007-007142	R-CHIP;10Kohm

Ref.	PART NO.	DESCRIPTION
R768	2007-000143	R-CHIP;4.7Kohm
R769	2007-007142	R-CHIP;10Kohm
R770	2007-007100	R-CHIP;10Mohm
R771	2007-007100	R-CHIP;10Mohm
R772	2007-007142	R-CHIP;10Kohm
R773	2007-007312	R-CHIP;20Kohm
R774	2007-007107	R-CHIP;100Kohm
R775	2007-007142	R-CHIP;10Kohm
R776	2007-007142	R-CHIP;10Kohm
R777	2007-007142	R-CHIP;10Kohm
R778	2007-007142	R-CHIP;10Kohm
R779	2007-000171	R-CHIP;0ohm
R780	2007-000171	R-CHIP;0ohm
R781	2007-007142	R-CHIP;10Kohm
R782	2007-007142	R-CHIP;10Kohm
R783	2007-007312	R-CHIP;20Kohm
R784	2007-007142	R-CHIP;10Kohm
R785	2007-007107	R-CHIP;100Kohm
R786	2007-000171	R-CHIP;0ohm
R787	2007-007142	R-CHIP;10Kohm
R788	2007-007142	R-CHIP;10Kohm
R790	2007-007107	R-CHIP;100Kohm
R791	2007-007107	R-CHIP;100Kohm
R792	2007-000171	R-CHIP;0ohm
R793	2007-007142	R-CHIP;10Kohm
R794	2007-008026	R-CHIP;56ohm
R795	2007-000171	R-CHIP;0ohm
R796	2007-000172	R-CHIP;10ohm
R797	2007-002970	R-CHIP;56ohm
R798	2007-002970	R-CHIP;56ohm
R799	2007-008026	R-CHIP;56ohm
R800	2007-007142	R-CHIP;10Kohm
R801	2007-000171	R-CHIP;0ohm
R802	2007-000171	R-CHIP;0ohm
R803	2007-000171	R-CHIP;0ohm
R804	2007-008578	R-CHIP;48.70Hm
R805	2007-008492	R-CHIP;2260Hm
R806	2007-008293	R-CHIP;4750Hm
R807	2007-007318	R-CHIP;1Kohm
R808	2007-007318	R-CHIP;1Kohm

Ref.	PART NO.	DESCRIPTION
R809	2007-008298	R-CHIP;49.90Hm
R810	2007-008298	R-CHIP;49.90Hm
R811	2007-008298	R-CHIP;49.90Hm
R812	2007-007142	R-CHIP;10Kohm
R813	2007-007107	R-CHIP;100Kohm
R814	2007-007107	R-CHIP;100Kohm
R815	2007-007142	R-CHIP;10Kohm
R816	2007-007142	R-CHIP;10Kohm
R817	2007-007142	R-CHIP;10Kohm
R818	2007-007142	R-CHIP;10Kohm
R819	2007-000172	R-CHIP;10ohm
R822	2007-007142	R-CHIP;10Kohm
R823	2007-007312	R-CHIP;20Kohm
R824	2007-007312	R-CHIP;20Kohm
R825	2007-002970	R-CHIP;56ohm
R826	2007-007312	R-CHIP;20Kohm
R827	2007-007312	R-CHIP;20Kohm
R828	2007-007142	R-CHIP;10Kohm
R829	2007-007312	R-CHIP;20Kohm
R830	2007-007221	R-CHIP;147ohm
R831	2007-000172	R-CHIP;10ohm
R832	2007-008201	R-CHIP;113ohm
R833	2007-001280	R-CHIP;0.033ohm
R834	2007-008294	R-CHIP;330Hm
R835	2007-007312	R-CHIP;20Kohm
R836	2007-008298	R-CHIP;49.90Hm
R837	2007-000231	R-CHIP;1.3Kohm
R838	2007-007318	R-CHIP;1Kohm
R839	2007-007142	R-CHIP;10Kohm
R840	2007-007142	R-CHIP;10Kohm
R841	2007-007142	R-CHIP;10Kohm
R842	2007-007142	R-CHIP;10Kohm
R843	2007-007142	R-CHIP;10Kohm
R844	2007-007142	R-CHIP;10Kohm
R845	2007-000171	R-CHIP;0ohm
R846	2007-007142	R-CHIP;10Kohm
R847	2007-007142	R-CHIP;10Kohm
R848	2007-007142	R-CHIP;10Kohm
R849	2007-007142	R-CHIP;10Kohm
R850	2007-007142	R-CHIP;10Kohm

Ref.	PART NO.	DESCRIPTION
R851	2007-007142	R-CHIP;10Kohm
R852	2007-007312	R-CHIP;20Kohm
R853	2007-007142	R-CHIP;10Kohm
R854	2007-007142	R-CHIP;10Kohm
R855	2007-007142	R-CHIP;10Kohm
R856	2007-007142	R-CHIP;10Kohm
R857	2007-007142	R-CHIP;10Kohm
R858	2007-007142	R-CHIP;10Kohm
R859	2007-007142	R-CHIP;10Kohm
R860	2007-007142	R-CHIP;10Kohm
R861	2007-007142	R-CHIP;10Kohm
R862	2007-007142	R-CHIP;10Kohm
R863	2007-007142	R-CHIP;10Kohm
R864	2007-007142	R-CHIP;10Kohm
R865	2007-007142	R-CHIP;10Kohm
R866	2007-000171	R-CHIP;0ohm
R867	2007-008330	R-CHIP;22.6OHM
R868	2007-000171	R-CHIP;0ohm
R869	2007-007312	R-CHIP;20Kohm
R870	2007-000143	R-CHIP;4.7Kohm
R871	2007-007142	R-CHIP;10Kohm
R872	2007-007318	R-CHIP;1Kohm
R873	2007-007318	R-CHIP;1Kohm
R874	2007-007107	R-CHIP;100Kohm
R875	2007-007312	R-CHIP;20Kohm
R876	2007-007311	R-CHIP;22Kohm
R877	2007-008362	R-CHIP;649OHM
R878	2007-007142	R-CHIP;10Kohm
R879	2007-000143	R-CHIP;4.7Kohm
R880	2007-001313	R-CHIP;330ohm
R881	2007-007142	R-CHIP;10Kohm
R882	2007-007142	R-CHIP;10Kohm
R883	2007-000157	R-CHIP;47Kohm
R884	2007-000157	R-CHIP;47Kohm
R885	2007-000157	R-CHIP;47Kohm
R886	2007-000157	R-CHIP;47Kohm
R887	2007-007306	R-CHIP;100ohm
R888	2007-007306	R-CHIP;100ohm
R889	2007-007142	R-CHIP;10Kohm
R890	2007-007142	R-CHIP;10Kohm

Ref.	PART NO.	DESCRIPTION
R891	2007-007142	R-CHIP;10Kohm
R892	2007-007142	R-CHIP;10Kohm
R893	2007-007306	R-CHIP;100ohm
R894	2007-007142	R-CHIP;10Kohm
R1000	2007-007306	R-CHIP;100ohm
R1001	2007-000139	R-CHIP;220ohm
R1002	2007-007306	R-CHIP;100ohm
R1003	2007-002970	R-CHIP;560HM
R1004	2007-007306	R-CHIP;100ohm
R1005	2007-007306	R-CHIP;100ohm
R1006	2007-007306	R-CHIP;100ohm
R1100	2007-007142	R-CHIP;10Kohm
R1101	2007-007142	R-CHIP;10Kohm
R1102	2007-007142	R-CHIP;10Kohm
R1103	2007-000171	R-CHIP;0ohm
R1104	2007-000070	R-CHIP;0ohm
R1105	2007-000141	R-CHIP;2.2Kohm
R1106	2007-007942	R-CHIP;1Mohm
R1107	2007-008294	R-CHIP;330HM
R1108	2007-008294	R-CHIP;330HM
R1109	2007-000157	R-CHIP;47Kohm
R1110	2007-008294	R-CHIP;330HM
R1111	2007-008294	R-CHIP;330HM
R1112	2007-008294	R-CHIP;330HM
R1113	2007-008294	R-CHIP;330HM
R1114	2007-000173	R-CHIP;22ohm
R1115	2007-008294	R-CHIP;330HM
R1116	2007-008294	R-CHIP;330HM
R1117	2007-008294	R-CHIP;330HM
R1118	2007-007142	R-CHIP;10Kohm
R1119	2007-000171	R-CHIP;0ohm
R1120	2007-000116	R-CHIP;120ohm
R1121	2007-000171	R-CHIP;0ohm
R1122	2007-008312	R-CHIP;390KOHM
R1123	2007-007142	R-CHIP;10Kohm
R1124	2007-000148	R-CHIP;10Kohm
R1125	2007-000148	R-CHIP;10Kohm
R1126	2007-000141	R-CHIP;2.2Kohm
R1127	2007-007318	R-CHIP;1Kohm
RA1	2011-001402	R-NETWORK;560HM

Ref.	PART NO.	DESCRIPTION
RA500	2011-001264	R-NETWORK;10ohm
RA501	2011-001402	R-NETWORK;560HM
SW500	3404-001052	SWITCH-TACT;12V
SW501	3404-001052	SWITCH-TACT;12V
TC501	2404-001020	C-TA
TH1	1404-001248	THERMISTOR-PTC;0.290HM
TH500	1404-001065	THERMISTOR-PTC;0.110HM
TH501	1404-001259	THERMISTOR-NTC;100KOHM
TH502	1404-001065	THERMISTOR-PTC;0.110HM
U1	2203-006039	C-CERAMIC
U2	0801-002195	IC-CMOS
U3	1209-001382	IC-TEMP.
U4	0904-001783	IC-MEMORY
U5	1203-002972	IC-POSI.FIXED
U6	0801-002143	IC-CMOS
U7	1205-002251	IC-INTERFACE;CS4202
U8	0801-002706	IC-CMOS
U9	0801-002143	IC-CMOS
U10	1003-000263	IC-PER.
U11	1201-001559	IC-AUDIO
U12	0801-002014	IC-CMOS
U13	0903-001313	IC-MICROCOMPUTER;HD64F2160YV
U14	0801-002195	IC-CMOS
U15	0801-002195	IC-CMOS
U16	1205-002354	IC-CLOCK
U17	1203-001028	IC-POWER
U18	0904-001719	IC-I/O
U19	0904-001782	IC-BUS
U20	0801-002195	IC-CMOS
U21	1203-002364	IC-RESET;TPS3809L30DBVR
U22	0801-002252	IC-CMOS
U23	1203-001964	IC-VOL.
U24	1103-001239	IC-EEPROM;S524C20D21
U25	0801-002195	IC-CMOS
U26	0801-002195	IC-CMOS
U27	0801-002195	IC-CMOS
U29	1107-001288	IC-FLASH
U500	1201-000166	IC-OP

Ref.	PART NO.	DESCRIPTION
U501	0505-000275	FET-SILICON;SI4435DY
U502	1203-002788	IC-SWITCH
U503	0505-000275	FET-SILICON;SI4435DY
U504	0505-000275	FET-SILICON;SI4435DY
U505	1203-002511	IC-PWM
U506	1203-002746	IC-SWITCH
U507	1001-001197	IC-ANALOG
U508	1203-002486	IC-PWM
U509	1203-002486	IC-PWM
U510	1203-002464	IC-SWITCH
U511	0801-002014	IC-CMOS
U512	0904-001756	IC-PHERIPHERAL
U513	0904-001572	IC-I/O
U514	1105-001455	IC-DRAM;K4H511638M-TLA2
U515	1105-001455	IC-DRAM;K4H511638M-TLA2
U516	1203-002203	IC-POSI.ADJUST
U517	1201-000167	IC-OP
U518	1105-001455	IC-DRAM;K4H511638M-TLA2
U519	1201-001125	IC-OP
U520	1203-002062	IC-POSI.ADJUST
U521	1105-001455	IC-DRAM;K4H511638M-TLA2
U522	1001-001097	IC-ANALOG
U523	0801-002462	IC-CMOS
U524	1103-001053	IC-EEPROM;93C46
U525	1009-001010	IC-HALL
U526	0505-000275	FET-SILICON;SI4435DY
U527	842190	IC-ANALOG
U528	3301-001233	CORE-FERRITE
Y1	2801-004202	CRYSTAL-SMD;24.576MHZ
Y2	2801-004200	CRYSTAL-SMD;10MHZ
Y3	2801-004201	CRYSTAL-SMD;14.31818MHZ
Y4	2801-003898	CRYSTAL-SMD;24.576MHZ
Y500	2801-003892	CRYSTAL-SMD;25MHZ
Y501	2801-003856	CRYSTAL-SMD;0.032768MHZ
ZD500	0406-001005	DIODE-TVS;SM05
ZD501	0403-000277	DIODE-ZENER;MMBZ5226B
ZD502	0403-000277	DIODE-ZENER;MMBZ5226B
ZD503	0406-001005	DIODE-TVS;SM05

5-4 Main Location Part List

Ref.	SEC Code	Sheet	Loc.	Ref.	SEC Code	Sheet	Loc.
AR508-4	2402-001167	Cetus-23	3-A	AR516-2	2011-001264	Cetus-13	4-C
AR506-3	2011-001264	Cetus-13	3-D	AR516-3	2011-001264	Cetus-13	4-C
AR506-4	2011-001264	Cetus-13	3-D	AR516-4	2011-001264	Cetus-13	4-C
AR507-1	2011-001264	Cetus-13	3-C	AR517-1	2011-001402	Cetus-13	2-C
AR507-2	2011-001264	Cetus-13	3-C	AR517-2	2011-001402	Cetus-13	2-C
AR507-3	2011-001264	Cetus-13	3-C	AR517-3	2011-001402	Cetus-13	2-C
AR507-4	2011-001264	Cetus-13	3-C	AR517-4	2011-001402	Cetus-13	2-C
AR508-1	2011-001264	Cetus-13	3-C	AR6-1	2011-001402	Cetus-13	2-B
AR508-2	2011-001264	Cetus-13	3-C	AR6-2	2011-001402	Cetus-13	2-C
AR508-3	2011-001264	Cetus-13	3-C	AR6-3	2011-001402	Cetus-13	2-C
AR508-4	2011-001264	Cetus-13	3-C	AR6-4	2011-001402	Cetus-13	2-C
AR509-1	2011-001264	Cetus-13	3-C	AR7-1	2011-001402	Cetus-13	2-C
AR509-2	2011-001264	Cetus-13	3-C	AR7-2	2011-001402	Cetus-13	2-C
AR509-3	2011-001264	Cetus-13	3-C	AR7-3	2011-001402	Cetus-13	2-C
AR509-4	2011-001264	Cetus-13	3-C	AR7-4	2011-001402	Cetus-13	2-C
AR510-1	2011-001264	Cetus-13	4-B	AR8-1	2011-001402	Cetus-13	2-C
AR510-2	2011-001264	Cetus-13	4-B	AR8-2	2011-001402	Cetus-13	2-C
AR510-3	2011-001264	Cetus-13	4-B	C112	2402-001045	Cetus-10	4-A
AR510-4	2011-001264	Cetus-13	4-B	C113	2203-005061	Cetus-30	1-A
AR511-1	2011-001264	Cetus-13	4-B	C114	2203-000254	Cetus-14	2-A
AR511-2	2011-001264	Cetus-13	4-B	C115	2203-005061	Cetus-14	1-B
AR511-3	2011-001264	Cetus-13	4-B	C116	2203-000254	Cetus-11	1-D
AR511-4	2011-001264	Cetus-13	4-B	C117	2203-000254	Cetus-11	2-D
AR512-1	2011-001264	Cetus-13	4-C	C118	2203-005061	Cetus-14	2-B
AR512-2	2011-001264	Cetus-13	4-C	C119	2203-000254	Cetus-14	1-B
AR512-3	2011-001264	Cetus-13	4-C	C12	2203-000438	Cetus-31	2-B
AR512-4	2011-001264	Cetus-13	4-C	C120	2203-000254	Cetus-14	1-B
AR513-1	2011-001264	Cetus-13	4-C	C121	2203-005061	Cetus-14	1-A
AR513-2	2011-001264	Cetus-13	4-C	C122	2402-001169	Cetus-10	4-D
AR513-3	2011-001264	Cetus-13	4-C	C123	2402-001045	Cetus-10	4-A
AR513-4	2011-001264	Cetus-13	4-C	C124	2203-000254	Cetus-14	1-B
AR514-1	2011-001264	Cetus-13	4-C	C125	2203-005061	Cetus-14	1-A
AR514-2	2011-001264	Cetus-13	4-C	C126	2203-005061	Cetus-14	1-B
AR514-3	2011-001264	Cetus-13	4-D	C127	2203-000254	Cetus-14	1-B
AR514-4	2011-001264	Cetus-13	4-D	C128	2402-001167	Cetus-10	4-B
AR515-1	2011-001264	Cetus-13	4-C	C129	2203-005061	Cetus-14	1-B
AR515-2	2011-001264	Cetus-13	4-C	C13	2203-005619	Cetus-31	2-C
AR515-3	2011-001264	Cetus-13	4-C	C130	2203-000278	Cetus-11	2-C
AR515-4	2011-001264	Cetus-13	4-C	C131	2203-005061	Cetus-14	1-A
AR516-1	2011-001264	Cetus-13	4-C	C132	2203-000278	Cetus-11	2-C

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C133	2203-000254	Cetus-11	1-D
C134	2203-005061	Cetus-14	1-B
C135	2203-000254	Cetus-11	2-B
C136	2203-000254	Cetus-14	1-B
C137	2203-000254	Cetus-14	2-A
C138	2203-005061	Cetus-14	1-B
C139	2203-000254	Cetus-14	1-B
C14	2203-000438	Cetus-31	2-B
C140	2203-005061	Cetus-14	2-B
C141	2203-000254	Cetus-14	2-B
C142	2203-005061	Cetus-14	1-B
C143	2402-001168	Cetus-10	4-D
C144	2203-005061	Cetus-23	4-D
C145	2203-005065	Cetus-23	4-D
C146	2203-005061	Cetus-23	3-D
C147	2203-000513	Cetus-23	3-D
C148	2203-000438	Cetus-23	3-C
C149	2203-000438	Cetus-24	4-A
C15	2203-000233	Cetus-33	1-B
C150	2203-000438	Cetus-23	2-C
C151	2203-006093	Cetus-23	3-B
C152	2203-000438	Cetus-23	3-B
C153	2203-000940	Cetus-23	3-D
C154	2203-000628	Cetus-23	3-B
C155	2203-000628	Cetus-23	4-B
C156	2203-005061	Cetus-23	2-D
C157	2203-005061	Cetus-23	2-D
C158	2203-005571	Cetus-23	4-A
C159	2203-000278	Cetus-11	4-C
C16	2203-000233	Cetus-33	1-B
C160	2203-000278	Cetus-11	4-C
C161	2203-005061	Cetus-11	3-A
C162	2203-000254	Cetus-11	1-B
C216	2203-005065	Cetus-24	2-D
C217	2203-000628	Cetus-25	4-A
C218	2203-006093	Cetus-25	3-D
C219	2203-005061	Cetus-25	3-D
C220	2203-005061	Cetus-25	3-A
C221	2203-005061	Cetus-25	2-B
C222	2203-005061	Cetus-25	3-D

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C223	2203-005148	Cetus-19	3-A
C224	2203-000298	Cetus-26	2-B
C225	2203-000278	Cetus-4	3-B
C226	2203-005061	Cetus-4	2-D
C227	2203-000628	Cetus-25	4-A
C228	2203-000278	Cetus-20	2-C
C229	2203-000278	Cetus-25	3-C
C230	2203-005061	Cetus-20	2-A
C231	2203-006090	Cetus-20	2-B
C232	2203-000254	Cetus-20	3-C
C233	2203-005198	Cetus-21	4-A
C234	2203-000254	Cetus-20	3-C
C235	2203-000254	Cetus-20	3-D
C236	2203-000254	Cetus-20	3-D
C237	2203-000654	Cetus-20	2-C
C238	2203-005509	Cetus-20	2-C
C239	2203-006090	Cetus-20	3-B
C240	2203-000254	Cetus-20	2-C
C241	2203-005061	Cetus-20	2-D
C242	2203-005061	Cetus-20	3-D
C243	2203-005061	Cetus-20	2-A
C244	2203-000254	Cetus-20	1-A
C245	2203-000254	Cetus-20	2-A
C246	2203-000254	Cetus-20	2-A
C247	2203-000254	Cetus-20	1-A
C248	2203-005061	Cetus-21	3-A
C249	2203-000254	Cetus-21	3-A
C250	2203-000278	Cetus-4	3-B
C251	2203-000278	Cetus-16	4-C
C252	2402-001170	Cetus-36	2-D
C253	2203-005061	Cetus-4	2-D
C254	2203-000254	Cetus-4	2-D
C255	2203-000654	Cetus-21	3-C
C256	2203-000278	Cetus-20	2-C
C257	2203-000654	Cetus-20	1-D
C258	2203-005509	Cetus-20	2-D
C259	2203-000254	Cetus-20	2-C
C26	2203-000206	Cetus-31	1-C
C260	2203-005061	Cetus-20	2-A
C261	2203-005061	Cetus-21	2-A

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C262	2203-000254	Cetus-21	2-D
C263	2203-005061	Cetus-20	2-A
C264	2203-005061	Cetus-20	2-A
C265	2203-005061	Cetus-20	2-A
C266	2203-000254	Cetus-21	3-A
C267	2203-005061	Cetus-21	3-A
C268	2203-000483	Cetus-21	4-A
C269	2203-005061	Cetus-15	2-A
C27	2203-000206	Cetus-31	2-D
C504	2203-000585	Cetus-19	2-C
C505	2203-005052	Cetus-19	2-D
C506	2203-005052	Cetus-19	2-D
C507	2203-005052	Cetus-19	2-D
C508	2203-000585	Cetus-19	2-C
C509	2203-000585	Cetus-19	2-C
C51	2203-005198	Cetus-32	2-B
C510	2203-000628	Cetus-22	3-A
C511	2203-005571	Cetus-6	4-D
C512	2203-005571	Cetus-6	4-D
C513	2203-005571	Cetus-27	3-C
C514	2203-005061	Cetus-27	3-D
C515	2203-000257	Cetus-31	4-C
C516	2203-000206	Cetus-31	4-C
C517	2203-000233	Cetus-31	1-C
C518	2203-000438	Cetus-31	1-C
C519	2203-000438	Cetus-31	1-B
C52	2203-000257	Cetus-32	2-D
C520	2203-000585	Cetus-31	1-B
C521	2203-000585	Cetus-31	2-B
C522	2203-000438	Cetus-31	2-C
C523	2203-002720	Cetus-31	2-C
C524	2203-000995	Cetus-31	3-C
C525	2203-000438	Cetus-31	2-C
C526	2203-000604	Cetus-31	2-B
C527	2203-000206	Cetus-31	3-D
C528	2402-001125	Cetus-31	2-D
C529	2402-001125	Cetus-31	2-D
C53	2203-000575	Cetus-32	2-D
C530	2203-000206	Cetus-33	2-C
C531	2402-001125	Cetus-33	2-C

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C532	2402-001125	Cetus-33	2-C
C533	2203-001103	Cetus-33	3-C
C534	2203-000206	Cetus-33	3-C
C535	2203-005261	Cetus-33	3-C
C536	2203-000254	Cetus-6	3-D
C537	2203-005061	Cetus-6	3-A
C538	2203-005482	Cetus-6	1-A
C539	2203-000254	Cetus-6	4-D
C54	2203-000575	Cetus-32	3-D
C540	2203-005482	Cetus-6	2-A
C541	2203-005482	Cetus-6	2-A
C542	2203-005061	Cetus-6	2-A
C543	2203-006090	Cetus-6	4-A
C544	2203-006090	Cetus-6	4-A
C545	2402-001168	Cetus-6	4-B
C546	2203-005061	Cetus-28	3-B
C547	2203-000995	Cetus-28	3-D
C548	2203-000178	Cetus-28	3-D
C549	2203-000206	Cetus-31	1-D
C55	2203-000140	Cetus-33	2-B
C550	2203-000206	Cetus-31	2-C
C551	2203-000189	Cetus-37	1-B
C552	2203-000233	Cetus-33	1-D
C553	2203-005482	Cetus-37	2-D
C554	2203-005254	Cetus-37	3-B
C605	2203-005655	Cetus-33	2-B
C606	2203-002050	Cetus-35	1-C
C607	2203-005619	Cetus-35	2-C
C608	2402-001125	Cetus-35	2-D
C609	2203-001103	Cetus-35	1-D
C61	2203-005482	Cetus-35	3-C
C610	2203-000206	Cetus-35	1-D
C611	2203-005261	Cetus-35	2-D
C612	2203-005482	Cetus-6	1-A
C613	2203-005482	Cetus-6	1-A
C614	2203-005482	Cetus-6	1-A
C615	2203-006090	Cetus-6	3-A
C616	2203-006090	Cetus-6	3-A
C617	2203-006090	Cetus-6	4-A
C618	2203-006090	Cetus-6	3-A

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C619	2203-005482	Cetus-6	1-A
C62	2203-005482	Cetus-35	2-C
C620	2203-005482	Cetus-6	1-A
C621	2203-006090	Cetus-6	4-A
C622	2203-006090	Cetus-6	3-A
C623	2203-006090	Cetus-6	4-A
C624	2203-006090	Cetus-6	2-A
C625	2203-006090	Cetus-6	4-A
C626	2203-006090	Cetus-6	4-A
C627	2203-006090	Cetus-6	4-A
C628	2203-006090	Cetus-6	3-A
C629	2203-006090	Cetus-6	3-A
C63	2402-001168	Cetus-35	4-C
C630	2203-006090	Cetus-6	4-A
C631	2203-006090	Cetus-6	4-A
C632	2203-006090	Cetus-6	4-A
C633	2203-006090	Cetus-6	3-A
C634	2402-001168	Cetus-6	4-B
C635	2402-001125	Cetus-34	1-C
C636	2402-001125	Cetus-34	2-C
C637	2402-001125	Cetus-34	2-D
C638	2402-001125	Cetus-34	2-D
C639	2203-001686	Cetus-34	4-C
C64	2203-005061	Cetus-5	3-B
C640	2203-000438	Cetus-34	4-C
C641	2203-000438	Cetus-34	4-B
C642	2203-005437	Cetus-27	2-D
C643	2203-005664	Cetus-29	2-A
C644	2203-000254	Cetus-26	4-A
C645	2203-000940	Cetus-36	3-B
C646	2203-000438	Cetus-36	3-B
C647	2203-005061	Cetus-30	2-D
C648	2203-005061	Cetus-29	3-D
C649	2203-000438	Cetus-32	3-C
C65	2203-000489	Cetus-5	2-A
C650	2402-001125	Cetus-32	3-D
C651	2203-005061	Cetus-11	1-C
C652	2203-001103	Cetus-32	1-D
C653	2203-005261	Cetus-32	1-D
C654	2203-005619	Cetus-32	1-D

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C655	2203-000254	Cetus-14	2-B
C706	2203-005061	Cetus-30	3-D
C707	2203-005061	Cetus-22	1-D
C708	2203-005061	Cetus-22	1-C
C709	2203-005061	Cetus-22	1-C
C71	2203-000438	Cetus-20	1-C
C710	2203-005061	Cetus-22	1-C
C711	2203-005061	Cetus-22	1-D
C712	2203-005061	Cetus-22	1-C
C713	2203-005061	Cetus-22	1-D
C714	2203-005061	Cetus-22	1-C
C715	2203-005061	Cetus-22	1-D
C716	2203-005061	Cetus-22	1-C
C717	2203-005061	Cetus-22	1-D
C718	2203-000628	Cetus-22	4-C
C719	2203-005061	Cetus-29	3-D
C72	2203-000476	Cetus-23	3-A
C720	2203-000278	Cetus-29	3-C
C721	2203-005061	Cetus-11	1-C
C722	2203-005061	Cetus-12	1-B
C723	2203-005061	Cetus-12	2-B
C724	2203-005061	Cetus-11	3-C
C725	2203-005061	Cetus-12	1-B
C726	2203-005061	Cetus-12	1-B
C727	2203-005061	Cetus-11	2-C
C728	2203-005061	Cetus-11	2-C
C729	2203-005061	Cetus-11	1-D
C73	2203-001598	Cetus-23	3-A
C730	2203-005061	Cetus-8	3-A
C731	2203-005061	Cetus-8	3-A
C732	2203-005061	Cetus-10	4-D
C733	2203-005061	Cetus-10	4-D
C734	2203-005061	Cetus-7	2-D
C735	2203-005061	Cetus-10	4-D
C736	2203-005061	Cetus-10	4-D
C737	2203-005061	Cetus-7	2-C
C738	2203-005061	Cetus-10	2-C
C739	2203-005061	Cetus-10	2-C
C74	2203-000995	Cetus-23	3-A
C740	2402-001167	Cetus-10	4-B

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C741	2203-000438	Cetus-23	2-B	C828	2203-000254	Cetus-11	2-B
C742	2203-005437	Cetus-23	2-B	C829	2203-005061	Cetus-12	1-B
C743	2203-005198	Cetus-23	2-A	C830	2203-005061	Cetus-11	2-A
C744	2203-005061	Cetus-38	4-C	C831	2203-005061	Cetus-12	1-B
C745	2203-000206	Cetus-26	2-C	C832	2203-005061	Cetus-12	1-B
C746	2402-001169	Cetus-12	2-B	C833	2203-005061	Cetus-12	1-B
C747	2203-000278	Cetus-11	4-A	C834	2203-000254	Cetus-11	3-B
C748	2203-000278	Cetus-11	4-A	C835	2203-005061	Cetus-11	2-D
C749	2203-005061	Cetus-11	2-C	C836	2203-005061	Cetus-11	1-C
C75	2203-000995	Cetus-23	3-A	C837	2203-005061	Cetus-10	4-B
C750	2203-005061	Cetus-12	2-B	C838	2203-005061	Cetus-8	1-C
C751	2203-005061	Cetus-12	2-B	C839	2203-000278	Cetus-9	3-A
C752	2203-005061	Cetus-12	2-B	C84	2402-001168	Cetus-35	1-C
C753	2203-005061	Cetus-12	2-B	C840	2203-005061	Cetus-7	1-B
C754	2203-000254	Cetus-14	1-B	C841	2203-000254	Cetus-7	1-B
C755	2203-005061	Cetus-14	1-B	C842	2203-005061	Cetus-10	3-C
C756	2203-000254	Cetus-14	1-A	C843	2203-005061	Cetus-7	1-B
C807	2203-005061	Cetus-10	4-C	C844	2203-000254	Cetus-7	1-B
C808	2402-001169	Cetus-10	4-C	C845	2203-005061	Cetus-9	4-B
C809	2203-005061	Cetus-10	4-C	C846	2203-005061	Cetus-19	1-C
C81	2203-000254	Cetus-14	1-B	C847	2203-005061	Cetus-38	4-C
C810	2203-005061	Cetus-10	4-C	C848	2203-005571	Cetus-10	3-B
C811	2203-005061	Cetus-10	4-A	C849	2402-001167	Cetus-10	4-B
C812	2203-005061	Cetus-10	3-B	C85	2203-000206	Cetus-31	1-C
C813	2203-000278	Cetus-9	1-B	C850	2203-005664	Cetus-36	3-A
C814	2203-005061	Cetus-10	4-A	C851	2203-000940	Cetus-36	3-A
C815	2203-005061	Cetus-10	4-B	C852	2203-005664	Cetus-36	4-A
C816	2203-000254	Cetus-10	3-B	C853	2203-005061	Cetus-11	2-D
C817	2203-005061	Cetus-10	3-B	C854	2203-005061	Cetus-12	2-B
C818	2203-005061	Cetus-10	3-B	C855	2203-005198	Cetus-17	3-D
C819	2203-006143	Cetus-10	4-A	C856	2203-005061	Cetus-17	2-D
C82	2402-001168	Cetus-32	1-C	C857	2203-000425	Cetus-17	1-B
C820	2203-000233	Cetus-24	2-B	C858	2203-000425	Cetus-17	1-B
C821	2203-005061	Cetus-19	3-B	C91	2203-005061	Cetus-14	1-B
C822	2203-000278	Cetus-30	4-C	C910	2203-005061	Cetus-17	4-B
C823	2203-005061	Cetus-38	3-B	C911	2203-005061	Cetus-17	4-C
C824	2203-005061	Cetus-38	4-D	C912	2203-005061	Cetus-17	4-A
C825	2203-005437	Cetus-30	4-D	C913	2203-005061	Cetus-17	4-C
C826	2203-005061	Cetus-12	1-B	C914	2203-005061	Cetus-17	4-C
C827	2203-000254	Cetus-11	2-D	C915	2203-005061	Cetus-15	1-A

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C916	2203-000278	Cetus-16	4-C
C917	2203-000254	Cetus-15	1-A
C918	2203-005147	Cetus-17	4-C
C919	2203-005061	Cetus-30	1-A
C92	2203-000254	Cetus-11	1-D
C920	2203-005061	Cetus-38	4-D
C921	2203-005061	Cetus-38	4-D
C922	2203-005198	Cetus-17	3-D
C923	2203-005061	Cetus-17	3-D
C924	2203-005061	Cetus-17	2-C
C925	2203-005061	Cetus-17	2-C
C926	2203-005061	Cetus-38	4-B
C927	2203-005061	Cetus-29	4-B
C928	2203-005061	Cetus-17	4-B
C929	2203-005061	Cetus-38	4-B
C93	2203-000254	Cetus-11	1-B
C930	2203-005061	Cetus-17	4-B
C931	2203-005061	Cetus-17	4-A
C932	2203-005571	Cetus-17	4-A
C933	2203-005061	Cetus-17	3-C
C934	2203-002720	Cetus-17	3-C
C935	2203-005061	Cetus-28	1-B
C936	2203-005061	Cetus-28	1-B
C937	2203-000438	Cetus-29	4-B
C938	2203-000476	Cetus-27	1-B
C939	2203-000233	Cetus-36	1-D
C94	2203-000254	Cetus-14	1-B
C940	2203-005437	Cetus-28	1-B
C941	2203-000233	Cetus-36	1-C
C942	2203-005061	Cetus-39	4-B
C943	2203-005061	Cetus-39	4-C
C944	2203-005061	Cetus-18	3-B
C945	2203-005061	Cetus-18	3-B
C946	2203-005061	Cetus-38	3-C
C947	2203-005061	Cetus-18	3-B
C948	2203-005061	Cetus-18	3-B
C949	2203-005061	Cetus-23	1-D
C95	2203-005061	Cetus-14	2-B
C950	2203-000628	Cetus-19	3-C
C951	2203-000628	Cetus-19	3-C

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C96	2203-005061	Cetus-30	1-A
C97	2203-005061	Cetus-30	3-D
C98	2203-005061	Cetus-38	4-D
C99	2203-005061	Cetus-29	3-D
D1	0401-000191	Cetus-19	1-D
D10	0404-000157	Cetus-32	2-D
D11	0404-000157	Cetus-35	2-D
D1100	0401-000191	Cetus-39	3-B
D1101	0401-000191	Cetus-39	3-C
J12	3709-001206	Cetus-30	3-A
J13-1	3709-001196	Cetus-12	3-A
J13-2	3709-001196	Cetus-12	2-B
J14	3722-001785	Cetus-24	1-B
J15	3710-001763	Cetus-23	1-C
J16	3711-004649	Cetus-30	1-D
J17	781290	Cetus-21	4-C
J18	3711-000541	Cetus-17	1-C
J2	3711-003609	Cetus-22	3-A
J3	3701-001260	Cetus-19	1-C
J4	3722-001772	Cetus-31	4-C
J400	3708-001132	Cetus-39	2-B
J5	3711-004687	Cetus-33	1-C
J500	3711-004649	Cetus-27	1-D
J501	3711-004649	Cetus-19	4-C
J502	3710-001669	Cetus-19	3-C
J503	3711-004318	Cetus-26	3-C
J504	3711-004646	Cetus-21	1-B
J505	3709-001226	Cetus-21	1-A
J506	3711-004940	Cetus-28	1-B
J507	3711-004318	Cetus-24	1-C
J508	3708-001276	Cetus-29	4-A
J509	3711-004318	Cetus-24	1-D
J510	3708-001132	Cetus-27	3-B
J6	3722-001619	Cetus-28	3-A
J7	3710-001639	Cetus-37	3-B
J8-1	0902-001601	Cetus-5	4-B
J8-2	0902-001601	Cetus-5	2-B
J8-3	0902-001601	Cetus-6	3-C
J8-4	0902-001601	Cetus-6	2-B
J9	3722-001619	Cetus-28	3-C

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KBD500	3708-001532	Cetus-29	4-C
L1	2703-002533	Cetus-31	3-C
L10	2703-002535	Cetus-36	2-D
L2	2703-002534	Cetus-33	3-C
L3	2703-002042	Cetus-34	2-B
L4	2703-002042	Cetus-34	2-D
L5	2703-002280	Cetus-35	4-C
L500	2703-002397	Cetus-10	4-B
L501	2703-002498	Cetus-10	4-B
L502	2703-002397	Cetus-10	4-B
L503	2703-000158	Cetus-10	4-B
L6	2703-002540	Cetus-32	3-C
L7	2703-002540	Cetus-32	1-C
L8	2703-002539	Cetus-35	1-C
L9	2703-002533	Cetus-31	1-C
LED1	0604-001156	Cetus-29	1-A
LED1000	0601-000189	Cetus-39	2-B
LED1001	0601-001610	Cetus-39	2-B
LED1002	0601-000189	Cetus-39	2-C
LED1003	0601-000189	Cetus-39	2-B
LED1004	0601-000189	Cetus-39	2-C
LED1005	0601-000189	Cetus-39	2-C
LED1006	0601-000189	Cetus-39	2-C
LT1	BA27-00018A	Cetus-22	3-B
LT2	BA27-00018A	Cetus-22	3-B
Q528	0505-001562	Cetus-32	1-C
Q529	0505-001507	Cetus-26	1-B
Q530	0505-000110	Cetus-26	1-B
Q531	0505-001516	Cetus-19	3-B
Q532	0505-000110	Cetus-19	4-B
Q533	0505-000110	Cetus-9	4-C
Q534	0501-000465	Cetus-25	1-B
Q535	0505-000110	Cetus-36	3-C
Q6	0505-001734	Cetus-31	2-C
Q7	0505-000110	Cetus-31	2-B
R1	2007-000171	Cetus-34	3-A
R10	2007-007107	Cetus-27	3-D
R100	2007-000087	Cetus-34	3-B
R1000	2007-007306	Cetus-39	1-B
R1001	2007-000139	Cetus-39	1-C

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R1002	2007-007306	Cetus-39	1-C
R1003	2007-002970	Cetus-39	1-B
R1004	2007-007306	Cetus-39	1-C
R1005	2007-007306	Cetus-39	1-C
R1006	2007-007306	Cetus-39	1-C
R101	2007-007942	Cetus-34	4-A
R102	2007-007616	Cetus-34	3-B
R103	2007-000157	Cetus-27	1-D
R104	2007-007142	Cetus-27	1-D
R105	2007-000477	Cetus-20	1-C
R106	2007-000157	Cetus-23	3-A
R107	2007-007306	Cetus-23	3-A
R108	2007-007306	Cetus-23	3-A
R109	2007-000157	Cetus-23	3-A
R11	2007-000157	Cetus-27	3-D
R110	2007-007306	Cetus-23	3-A
R1100	2007-007142	Cetus-39	3-B
R1101	2007-007142	Cetus-39	3-C
R1102	2007-007142	Cetus-16	1-B
R1103	2007-000171	Cetus-23	2-C
R1104	2007-000070	Cetus-16	1-B
R1105	2007-000141	Cetus-23	1-B
R1106	2007-007942	Cetus-34	4-B
R1107	783841	Cetus-19	4-C
R1108	783841	Cetus-19	4-C
R111	2007-000157	Cetus-23	3-A
R112	2007-008295	Cetus-32	4-C
R113	2007-000878	Cetus-32	1-C
R114	2007-002970	Cetus-14	2-A
R115	2007-002970	Cetus-13	1-A
R116	2007-007142	Cetus-19	4-A
R117	2007-007107	Cetus-19	4-A
R118	2007-000143	Cetus-19	4-A
R119	2007-000171	Cetus-31	1-C
R12	2007-000163	Cetus-27	2-C
R120	2007-008370	Cetus-31	1-C
R121	2007-002970	Cetus-14	2-A
R122	2007-002970	Cetus-13	1-A
R123	2007-007312	Cetus-29	2-D
R124	2007-002970	Cetus-14	1-C

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R125	2007-002970	Cetus-14	1-C
R177	2007-007142	Cetus-26	3-A
R178	2007-000029	Cetus-23	4-A
R179	2007-007142	Cetus-23	4-C
R18	2007-007142	Cetus-31	2-B
R180	2007-007142	Cetus-23	4-B
R181	2007-008294	Cetus-23	3-C
R182	2007-008294	Cetus-23	3-C
R183	2007-008294	Cetus-23	3-C
R184	2007-008294	Cetus-23	3-C
R185	2007-000157	Cetus-23	3-A
R186	2007-000157	Cetus-23	4-C
R187	2007-000143	Cetus-23	4-C
R188	2007-000157	Cetus-23	3-B
R189	2007-000157	Cetus-26	4-C
R19	2007-007766	Cetus-31	2-B
R190	2007-000157	Cetus-27	3-A
R191	2007-007142	Cetus-25	4-D
R192	2007-007142	Cetus-25	4-D
R193	2007-000171	Cetus-25	3-A
R194	2007-007142	Cetus-25	4-D
R195	2007-007142	Cetus-25	4-D
R196	2007-007142	Cetus-25	4-D
R197	2007-007142	Cetus-25	2-A
R198	2007-007142	Cetus-25	4-D
R199	2007-007946	Cetus-25	2-B
R2	2007-007142	Cetus-16	1-B
R20	2007-008136	Cetus-31	2-C
R200	2007-007142	Cetus-4	4-B
R201	2007-007142	Cetus-4	4-C
R202	2007-000171	Cetus-16	1-B
R203	2007-000171	Cetus-23	4-C
R204	2007-007134	Cetus-24	4-B
R205	2007-000156	Cetus-24	4-A
R206	2007-000156	Cetus-24	4-B
R207	2007-007134	Cetus-24	4-C
R208	2007-007142	Cetus-23	1-B
R209	2007-007142	Cetus-23	1-B
R21	2007-008304	Cetus-31	2-B
R210	2007-007142	Cetus-23	1-C

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R212	2007-008269	Cetus-24	2-D
R213	2007-000029	Cetus-23	4-A
R214	2007-000160	Cetus-24	2-D
R215	2007-008269	Cetus-24	2-D
R216	2007-000141	Cetus-37	3-A
R217	2007-007107	Cetus-37	2-B
R218	2007-007107	Cetus-37	3-A
R219	2007-007107	Cetus-37	3-A
R22	2007-008304	Cetus-31	3-B
R220	2007-000141	Cetus-37	3-A
R221	2007-001313	Cetus-25	1-D
R222	2007-007142	Cetus-25	4-D
R223	2007-007142	Cetus-25	4-D
R224	2007-007107	Cetus-25	3-D
R225	2007-007142	Cetus-25	4-D
R226	2007-007142	Cetus-25	2-A
R278	2007-007142	Cetus-15	1-D
R279	2007-007142	Cetus-15	1-D
R28	2007-007318	Cetus-31	3-C
R280	2007-007142	Cetus-15	1-D
R281	2007-007306	Cetus-20	3-B
R282	2007-000172	Cetus-20	4-B
R283	2007-007107	Cetus-20	4-A
R284	2007-000171	Cetus-20	3-B
R285	2007-007142	Cetus-20	3-C
R286	2007-000735	Cetus-27	2-B
R287	2007-000868	Cetus-27	2-B
R288	2007-007318	Cetus-17	2-D
R289	2007-007318	Cetus-17	3-D
R29	2007-007142	Cetus-31	2-B
R290	2007-007107	Cetus-36	3-D
R291	2007-000157	Cetus-21	3-B
R292	2007-007142	Cetus-20	2-C
R293	2007-001313	Cetus-18	4-C
R294	2007-007142	Cetus-20	2-C
R295	2007-007142	Cetus-15	1-C
R296	2007-007312	Cetus-20	2-C
R297	2007-007142	Cetus-27	2-B
R298	2007-000297	Cetus-27	1-B

Ref.	SEC Code	Sheet	Loc.	Ref.	SEC Code	Sheet	Loc.
R299	2007-000998	Cetus-27	2-B	R56	2007-000070	Cetus-34	2-A
R3	2007-000060	Cetus-34	3-A	R560	2007-008314	Cetus-6	4-C
R30	2007-000172	Cetus-31	2-D	R561	2007-000072	Cetus-29	1-B
R300	2007-000998	Cetus-27	1-B	R562	2007-000157	Cetus-22	4-A
R301	2007-007142	Cetus-27	2-A	R563	2007-007142	Cetus-22	4-B
R302	2007-007142	Cetus-27	2-A	R564	2007-007528	Cetus-32	3-C
R303	2007-000277	Cetus-27	2-A	R565	2007-000070	Cetus-32	3-C
R304	2007-007311	Cetus-17	1-D	R566	2007-008307	Cetus-32	2-C
R305	2007-007318	Cetus-17	1-C	R567	2007-007318	Cetus-32	3-B
R306	2007-007942	Cetus-27	1-C	R568	2007-000171	Cetus-32	2-D
R307	2007-000152	Cetus-19	2-A	R569	2007-000029	Cetus-33	2-A
R308	2007-000231	Cetus-18	4-C	R57	2007-002425	Cetus-34	2-C
R31	2007-008370	Cetus-31	3-C	R570	2007-002900	Cetus-35	1-B
R35	2007-007142	Cetus-33	2-B	R571	2007-007334	Cetus-35	1-B
R36	2007-007312	Cetus-33	4-B	R572	2007-000701	Cetus-35	1-C
R37	2007-008304	Cetus-33	2-B	R573	2007-008491	Cetus-35	2-C
R38	2007-000736	Cetus-33	4-B	R574	2007-000171	Cetus-35	2-C
R39	2007-000736	Cetus-33	4-B	R575	2007-008298	Cetus-4	3-B
R4	2007-001161	Cetus-27	2-D	R576	2007-008298	Cetus-4	3-B
R40	2007-007312	Cetus-33	3-B	R577	2007-002970	Cetus-6	4-D
R41	2007-000171	Cetus-35	2-C	R578	2007-007318	Cetus-6	3-C
R42	2007-007489	Cetus-35	3-C	R579	2007-000171	Cetus-6	4-B
R43	2007-007489	Cetus-35	2-B	R58	2007-000070	Cetus-32	1-C
R44	2007-007489	Cetus-35	3-C	R580	2007-007942	Cetus-34	4-C
R45	2007-007489	Cetus-35	2-B	R581	2007-002899	Cetus-34	4-C
R46	2007-007318	Cetus-35	3-B	R582	2007-002899	Cetus-34	4-C
R47	2007-007568	Cetus-33	4-C	R583	2007-002899	Cetus-34	4-C
R48	2007-008362	Cetus-35	3-C	R584	2007-002899	Cetus-34	4-B
R49	2007-007142	Cetus-5	4-B	R585	2007-007968	Cetus-34	4-A
R5	2007-000163	Cetus-27	2-D	R586	2007-000695	Cetus-29	1-B
R50	2007-007142	Cetus-5	4-B	R587	2007-007142	Cetus-36	4-B
R500	2007-001166	Cetus-22	3-A	R588	2007-007334	Cetus-36	4-B
R501	2007-001166	Cetus-22	2-A	R589	2007-008269	Cetus-36	4-C
R553	2007-000878	Cetus-35	3-C	R59	2007-007142	Cetus-32	1-B
R554	2007-000835	Cetus-6	2-C	R590	2007-007142	Cetus-36	4-B
R555	2007-000171	Cetus-5	3-C	R591	2007-008304	Cetus-36	3-C
R556	2007-008303	Cetus-6	3-C	R592	2007-007107	Cetus-26	4-A
R557	2007-001119	Cetus-6	3-C	R593	2007-007142	Cetus-36	3-B
R558	2007-007307	Cetus-6	2-C	R594	2007-007107	Cetus-26	4-A
R559	2007-008314	Cetus-6	4-C	R595	2007-000101	Cetus-36	3-B

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R597	2007-008167	Cetus-36	2-B
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R599	2007-007312	Cetus-36	2-B
R6	2007-000842	Cetus-27	3-D
R60	2007-007946	Cetus-32	4-C
R600	2007-007142	Cetus-36	1-B
R601	2007-007107	Cetus-36	1-B
R602	2007-008304	Cetus-36	1-B
R654	2007-008298	Cetus-7	1-D
R655	2007-007306	Cetus-7	1-D
R656	2007-007306	Cetus-7	1-C
R657	2007-008298	Cetus-7	1-C
R658	2007-008303	Cetus-7	4-B
R659	2007-007318	Cetus-23	1-B
R66	2007-000171	Cetus-32	2-D
R660	2007-007766	Cetus-23	1-B
R664	2007-002970	Cetus-14	1-C
R665	2007-002970	Cetus-14	1-C
R666	2007-002970	Cetus-14	1-C
R667	2007-002970	Cetus-14	2-C
R668	2007-000172	Cetus-14	4-C
R669	2007-002970	Cetus-14	2-C
R67	2007-007142	Cetus-32	1-B
R670	2007-002970	Cetus-14	1-C
R671	2007-002970	Cetus-14	1-C
R672	2007-002970	Cetus-14	2-C
R673	2007-002970	Cetus-14	1-C
R674	2007-002970	Cetus-14	2-C
R675	2007-002970	Cetus-14	1-C
R676	2007-007307	Cetus-8	1-B
R677	2007-007776	Cetus-8	1-A
R678	2007-000171	Cetus-8	3-A
R679	2007-000172	Cetus-9	1-B
R68	2007-007142	Cetus-32	2-B
R680	2007-007307	Cetus-7	4-C
R681	2007-008313	Cetus-7	4-C
R682	2007-002425	Cetus-10	4-C
R683	2007-000033	Cetus-10	4-A
R684	2007-000171	Cetus-24	2-B

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R686	2007-000171	Cetus-24	2-B
R687	2007-000157	Cetus-24	2-B
R688	2007-000157	Cetus-24	2-B
R689	2007-007318	Cetus-24	2-B
R69	2007-000171	Cetus-32	2-C
R690	2007-007306	Cetus-30	2-C
R691	2007-000171	Cetus-19	3-C
R692	2007-000171	Cetus-19	3-C
R693	2007-000171	Cetus-26	1-C
R694	2007-000171	Cetus-26	1-C
R695	2007-007142	Cetus-33	3-B
R696	2007-000172	Cetus-13	3-A
R697	2007-000172	Cetus-14	4-A
R698	2007-002425	Cetus-10	4-B
R699	2007-007142	Cetus-9	3-B
R7	2007-000157	Cetus-27	3-D
R70	2007-000171	Cetus-32	1-C
R700	2007-007142	Cetus-9	3-B
R701	2007-007142	Cetus-9	3-B
R702	2007-007142	Cetus-9	3-B
R703	2007-007142	Cetus-9	3-B
R704	2007-000033	Cetus-10	4-A
R705	2007-007318	Cetus-9	3-B
R706	2007-007142	Cetus-9	3-B
R758	2007-000172	Cetus-14	4-A
R759	2007-000141	Cetus-19	1-C
R76	2007-007142	Cetus-5	4-B
R760	2007-000141	Cetus-19	1-C
R761	2007-000141	Cetus-19	1-C
R762	2007-000172	Cetus-19	2-C
R763	2007-000172	Cetus-19	2-C
R764	2007-000143	Cetus-15	1-B
R765	2007-008263	Cetus-36	3-A
R766	2007-000171	Cetus-36	3-A
R767	2007-007142	Cetus-15	1-D
R768	2007-000143	Cetus-15	1-B
R769	2007-007142	Cetus-16	2-D
R77	2007-007142	Cetus-5	3-B
R770	2007-007100	Cetus-17	1-C

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R772	2007-007142	Cetus-15	1-C
R773	2007-007312	Cetus-16	2-C
R774	2007-007107	Cetus-15	2-B
R775	2007-007142	Cetus-15	1-B
R776	2007-007142	Cetus-16	3-D
R777	2007-007142	Cetus-16	2-D
R778	2007-007142	Cetus-15	1-B
R779	2007-000171	Cetus-16	3-D
R78	2007-007877	Cetus-34	1-B
R780	2007-000171	Cetus-16	3-D
R781	2007-007142	Cetus-16	2-D
R782	2007-007142	Cetus-15	1-C
R783	2007-007312	Cetus-16	2-D
R784	2007-007142	Cetus-16	3-D
R785	2007-007107	Cetus-15	2-B
R786	2007-000171	Cetus-15	2-B
R787	2007-007142	Cetus-16	2-D
R788	2007-007142	Cetus-15	3-D
R789	2007-007312	Cetus-16	2-D
R79	2007-000070	Cetus-34	1-B
R790	2007-007107	Cetus-16	3-C
R791	2007-007107	Cetus-16	3-C
R792	2007-000171	Cetus-15	3-D
R793	2007-007142	Cetus-15	1-C
R794	2007-008026	Cetus-16	3-D
R795	2007-000171	Cetus-15	3-D
R796	2007-000172	Cetus-16	4-C
R797	2007-002970	Cetus-15	3-D
R798	2007-002970	Cetus-15	3-D
R799	2007-008026	Cetus-16	3-D
R8	2007-007107	Cetus-27	3-D
R80	2007-007877	Cetus-34	1-D
R800	2007-007142	Cetus-15	1-C
R801	2007-000171	Cetus-15	3-C
R802	2007-000171	Cetus-15	3-D
R803	2007-000171	Cetus-15	3-C
R804	2007-008578	Cetus-15	2-C
R805	2007-008492	Cetus-15	1-B
R806	2007-008293	Cetus-4	2-B

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R859	2007-007142	Cetus-15	1-C
R86	2007-008304	Cetus-34	4-C
R860	2007-007142	Cetus-16	4-C
R861	2007-007142	Cetus-16	3-A
R862	2007-007142	Cetus-16	3-A
R863	2007-007142	Cetus-16	3-A
R864	2007-007142	Cetus-16	3-A
R865	2007-007142	Cetus-16	1-B
R866	2007-000171	Cetus-16	4-A
R867	2007-008330	Cetus-16	3-A
R868	2007-000171	Cetus-16	3-A
R869	2007-007312	Cetus-15	1-C
R87	2007-008559	Cetus-34	4-B
R870	2007-000143	Cetus-28	2-B
R871	2007-007142	Cetus-28	1-B
R872	2007-007318	Cetus-28	1-B
R873	2007-007318	Cetus-28	1-B
R874	2007-007107	Cetus-36	3-D
R875	2007-007312	Cetus-36	2-D
R876	2007-007311	Cetus-36	2-C
R877	2007-008362	Cetus-36	2-C
R878	2007-007142	Cetus-28	2-A
R879	2007-000143	Cetus-28	1-A
R88	2007-008559	Cetus-34	3-C
R880	2007-001313	Cetus-18	4-C
R881	2007-007142	Cetus-18	4-B
R882	2007-007142	Cetus-18	4-B
R883	2007-000157	Cetus-18	3-A
R884	2007-000157	Cetus-18	3-A
R885	2007-000157	Cetus-18	3-A
R886	2007-000157	Cetus-18	3-A
R887	2007-007306	Cetus-18	4-A
R888	2007-007306	Cetus-18	4-B
R889	2007-007142	Cetus-18	4-A
R89	2007-000763	Cetus-34	4-B
R890	2007-007142	Cetus-18	4-B
R891	2007-007142	Cetus-18	4-B
R892	2007-007142	Cetus-18	4-B
R893	2007-007306	Cetus-18	4-B

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R894	2007-007142	Cetus-18	4-B
R9	2007-007142	Cetus-27	3-D
R90	2007-000763	Cetus-34	3-B
R91	2007-007766	Cetus-34	4-B
R92	2007-008269	Cetus-34	4-B
R93	2007-007766	Cetus-34	3-B
R94	2007-000516	Cetus-34	4-B
R95	2007-007107	Cetus-34	4-B
R96	2007-007942	Cetus-34	4-B
R97	2007-008305	Cetus-34	3-B
R98	2007-007946	Cetus-34	4-B
R99	2007-000087	Cetus-34	3-B
RA1-1	2011-001402	Cetus-13	1-C
RA1-2	2011-001402	Cetus-13	1-C
RA1-3	2011-001402	Cetus-13	1-C
RA1-4	2011-001402	Cetus-13	1-C
RA500-1	2011-001264	Cetus-13	4-C
U508	1203-002486	Cetus-32	2-C
U509	1203-002486	Cetus-35	3-B
U510	1203-002464	Cetus-36	3-B
U511	0801-002014	Cetus-22	3-D
U512-1	748143	Cetus-22	4-C
U512-2	748143	Cetus-22	2-B
U513	0904-001572	Cetus-29	3-B
U514	1105-001455	Cetus-11	1-A

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U516	1203-002203	Cetus-26	2-C
U517	1201-000167	Cetus-33	2-B
U518	1105-001455	Cetus-11	1-C
U519	1201-001125	Cetus-19	3-B
U520	1203-002062	Cetus-36	4-A
U521	1105-001455	Cetus-11	3-C
U522	1001-001097	Cetus-19	2-B
U523	0801-002462	Cetus-28	2-C
U524	1103-001053	Cetus-16	2-A
U525	1009-001010	Cetus-19	2-A
U6	0801-002143	Cetus-24	4-D
U7	1205-002251	Cetus-23	3-B
U8	0801-002706	Cetus-24	4-C
U9	0801-002143	Cetus-24	4-C
Y1	2801-004202	Cetus-23	4-B
Y2	2801-004200	Cetus-25	4-A
Y3	2801-004201	Cetus-4	3-B
Y4	2801-003898	Cetus-20	2-C
Y500	2801-003892	Cetus-22	4-C
Y501	2801-003856	Cetus-17	1-B
ZD500-1	0406-001005	Cetus-33	1-B
ZD500-2	0406-001005	Cetus-33	1-B
ZD501	0403-000277	Cetus-33	3-A
ZD502	0403-000277	Cetus-33	3-A