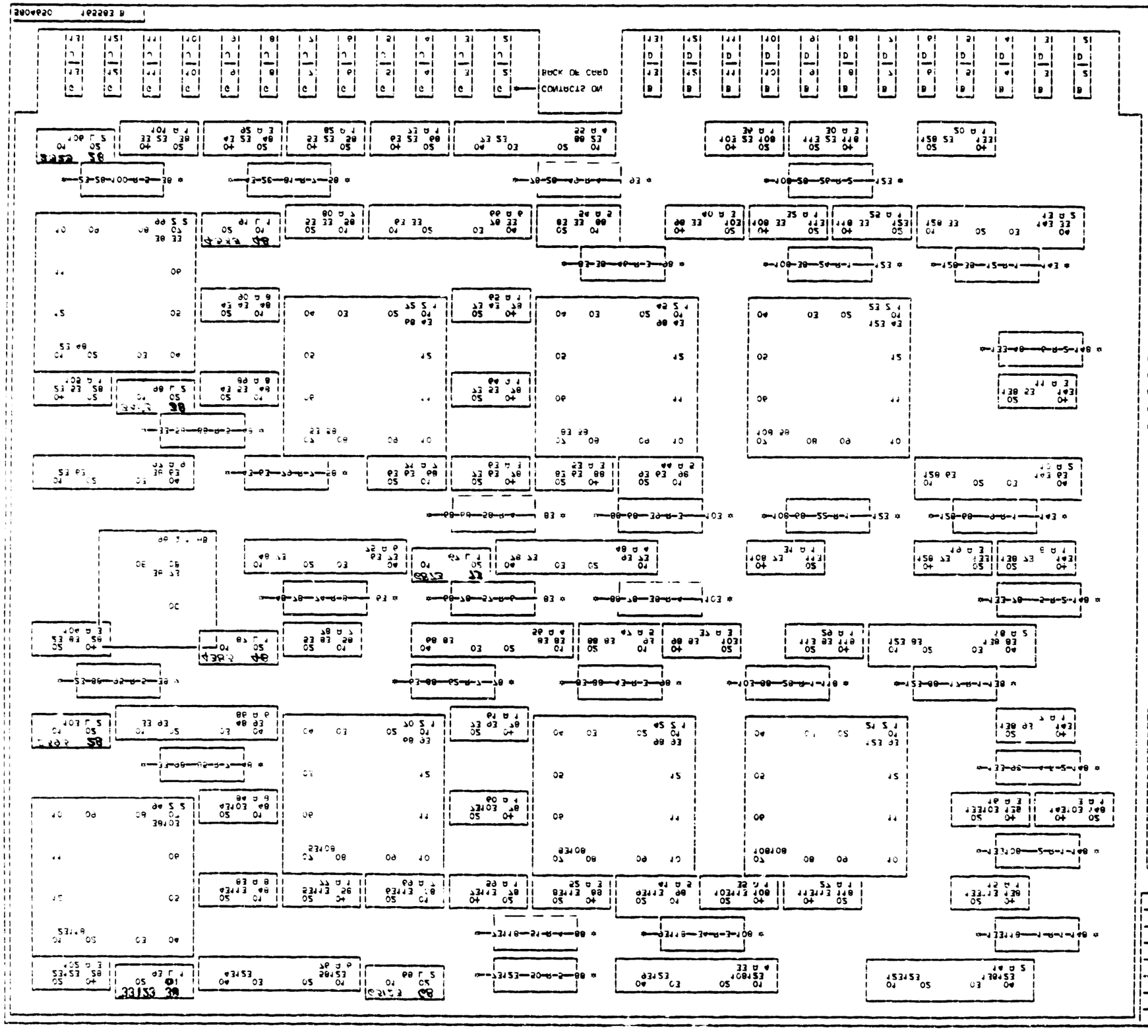

DRAWN	10-15-62	GHW	L.C.M. 2004020	FOLLOWING
CHECK	10-15-62	JCD	DRAW	10040	00-00-00
DESIGN	10-08-62	WLR	SCALE	NONE
DESIGN	10-08-62	WLR	TYPE	ECA

INTERNATIONAL BUSINESS MACHINES CORP.

NAME | CARD 026-SEMSE BUFFIER

NOTES:

01-ALL CIRCUITS MUST COMPARE TO EVS-SPEC. SHOWN ON SHEET 1.

02-SEE ENGINEERING SPECIFICATION 5960E1

03-026 HAS BEEN DECONPLED BUTTO 0001 IS NOT APPLICABLE.

04-TECH LAB EVALUATION INCOMPLETE. PART SUBSTITUTE FINDRAPOR.

DUPLICATION SHOULD BE AVOIDED

05-SEE ENGINEERING FILE FOR HIGH AND LOW-SPEED PROCESS.

SYM	NAME	CODE	ON TABS	OUTPUT		INPUT	
A	2 + 2 *52	000*15	25*0*2	1 B	GND	1C01	GND
A	2 + 2 *52	000*3E	00E*E1	1 B	GND	1C02	GND
A	2 + 2 *52	000*5C	05E*E0	1 B	GND	1C03	GND
A	2 + 2 *52	000*7A	00C*E1	1 B	GND	1C04	GND
A	1 + 1 *0*	000*0E	1C0*E0	1 B	GND	1C05	GND
A	2 + 2 *52	000*6A	52CE6A	1 B	4 + 1*2	1C06	4 + 1*2
A	1 + 1 *0*	000*9E	E7C*E0	1 B	E - 1*0	1C07	E - 1*0
A	1 + 1 *0*	000*BC	4C*5*1	1 B	1*0	1C08	1*0
A	2 + 2 *52	000*DA	4*C0*5	1 B	GND	1C09	GND
A	2 + 2 *52	000*F8	25*0*4	1 B	GND	1C10	GND
A	2 + 2 *52	000*16	25*0*5	1 B	GND	1C11	GND
A	2 + 2 *52	000*34	25*0*6	1 B	GND	1C12	GND
A	2 + 2 *52	000*52	25*0*7	1 B	GND	1C13	GND
A	2 + 2 *52	000*70	25*0*8	1 B	GND	1C14	GND
A	2 + 2 *52	000*8E	25*0*9	1 B	GND	1C15	GND
A	2 + 2 *52	000*AC	25*0*A	1 B	GND	1C16	GND
A	2 + 2 *52	000*CA	25*0*B	1 B	GND	1C17	GND
A	2 + 2 *52	000*E8	25*0*C	1 B	GND	1C18	GND
A	2 + 2 *52	000*06	25*0*D	1 B	GND	1C19	GND
A	2 + 2 *52	000*24	25*0*E	1 B	GND	1C20	GND
A	2 + 2 *52	000*42	25*0*F	1 B	GND	1C21	GND
A	2 + 2 *52	000*60	25*0*G	1 B	GND	1C22	GND
A	2 + 2 *52	000*7E	25*0*H	1 B	GND	1C23	GND
A	2 + 2 *52	000*9C	25*0*J	1 B	GND	1C24	GND
A	2 + 2 *52	000*BA	25*0*K	1 B	GND	1C25	GND
A	2 + 2 *52	000*D8	25*0*L	1 B	GND	1C26	GND
A	2 + 2 *52	000*F6	25*0*M	1 B	GND	1C27	GND
A	2 + 2 *52	000*14	25*0*N	1 B	GND	1C28	GND
A	2 + 2 *52	000*32	25*0*P	1 B	GND	1C29	GND
A	2 + 2 *52	000*50	25*0*Q	1 B	GND	1C30	GND
A	2 + 2 *52	000*6E	25*0*R	1 B	GND	1C31	GND
A	2 + 2 *52	000*8C	25*0*S	1 B	GND	1C32	GND
A	2 + 2 *52	000*AA	25*0*T	1 B	GND	1C33	GND
A	2 + 2 *52	000*C8	25*0*U	1 B	GND	1C34	GND
A	2 + 2 *52	000*E6	25*0*V	1 B	GND	1C35	GND
A	2 + 2 *52	000*04	25*0*W	1 B	GND	1C36	GND
A	2 + 2 *52	000*22	25*0*X	1 B	GND	1C37	GND
A	2 + 2 *52	000*40	25*0*Y	1 B	GND	1C38	GND
A	2 + 2 *52	000*5E	25*0*Z	1 B	GND	1C39	GND
A	2 + 2 *52	000*7C	25*0*0	1 B	GND	1C40	GND
A	2 + 2 *52	000*9A	25*0*1	1 B	GND	1C41	GND
A	2 + 2 *52	000*B8	25*0*2	1 B	GND	1C42	GND
A	2 + 2 *52	000*D6	25*0*3	1 B	GND	1C43	GND
A	2 + 2 *52	000*F4	25*0*4	1 B	GND	1C44	GND
A	2 + 2 *52	000*12	25*0*5	1 B	GND	1C45	GND
A	2 + 2 *52	000*30	25*0*6	1 B	GND	1C46	GND
A	2 + 2 *52	000*4E	25*0*7	1 B	GND	1C47	GND
A	2 + 2 *52	000*6C	25*0*8	1 B	GND	1C48	GND
A	2 + 2 *52	000*8A	25*0*9	1 B	GND	1C49	GND
A	2 + 2 *52	000*A8	25*0*A	1 B	GND	1C50	GND
A	2 + 2 *52	000*C6	25*0*B	1 B	GND	1C51	GND
A	2 + 2 *52	000*E4	25*0*C	1 B	GND	1C52	GND
A	2 + 2 *52	000*02	25*0*D	1 B	GND	1C53	GND
A	2 + 2 *52	000*20	25*0*E	1 B	GND	1C54	GND
A	2 + 2 *52	000*3E	25*0*F	1 B	GND	1C55	GND
A	2 + 2 *52	000*5C	25*0*G	1 B	GND	1C56	GND
A	2 + 2 *52	000*7A	25*0*H	1 B	GND	1C57	GND
A	2 + 2 *52	000*98	25*0*J	1 B	GND	1C58	GND
A	2 + 2 *52	000*B6	25*0*K	1 B	GND	1C59	GND
A	2 + 2 *52	000*D4	25*0*L	1 B	GND	1C60	GND
A	2 + 2 *52	000*F2	25*0*M	1 B	GND	1C61	GND
A	2 + 2 *52	000*10	25*0*N	1 B	GND	1C62	GND
A	2 + 2 *52	000*2E	25*0*P	1 B	GND	1C63	GND
A	2 + 2 *52	000*4C	25*0*Q	1 B	GND	1C64	GND
A	2 + 2 *52	000*6A	25*0*R	1 B	GND	1C65	GND
A	2 + 2 *52	000*88	25*0*S	1 B	GND	1C66	GND
A	2 + 2 *52	000*A6	25*0*T	1 B	GND	1C67	GND
A	2 + 2 *52	000*C4	25*0*U	1 B	GND	1C68	GND
A	2 + 2 *52	000*E2	25*0*V	1 B	GND	1C69	GND
A	2 + 2 *52	000*00	25*0*W	1 B	GND	1C70	GND
A	2 + 2 *52	000*1E	25*0*X	1 B	GND	1C71	GND
A	2 + 2 *52	000*3C	25*0*Y	1 B	GND	1C72	GND
A	2 + 2 *52	000*5A	25*0*Z	1 B	GND	1C73	GND
A	2 + 2 *52	000*78	25*0*0	1 B	GND	1C74	GND
A	2 + 2 *52	000*96	25*0*1	1 B	GND	1C75	GND
A	2 + 2 *52	000*B4	25*0*2	1 B	GND	1C76	GND
A	2 + 2 *52	000*D2	25*0*3	1 B	GND	1C77	GND
A	2 + 2 *52	000*F0	25*0*4	1 B	GND	1C78	GND
A	2 + 2 *52	000*0E	25*0*5	1 B	GND	1C79	GND
A	2 + 2 *52	000*2C	25*0*6	1 B	GND	1C80	GND
A	2 + 2 *52	000*4A	25*0*7	1 B	GND	1C81	GND
A	2 + 2 *52	000*68	25*0*8	1 B	GND	1C82	GND
A	2 + 2 *52	000*86	25*0*9	1 B	GND	1C83	GND
A	2 + 2 *52	000*A4	25*0*A	1 B	GND	1C84	GND
A	2 + 2 *52	000*C2	25*0*B	1 B	GND	1C85	GND
A	2 + 2 *52	000*E0	25*0*C	1 B	GND	1C86	GND
A	2 + 2 *52	000*0C	25*0*D	1 B	GND	1C87	GND
A	2 + 2 *52	000*2A	25*0*E	1 B	GND	1C88	GND
A	2 + 2 *52	000*48	25*0*F	1 B	GND	1C89	GND
A	2 + 2 *52	000*66	25*0*G	1 B	GND	1C90	GND
A	2 + 2 *52	000*84	25*0*H	1 B	GND	1C91	GND
A	2 + 2 *52	000*A2	25*0*J	1 B	GND	1C92	GND
A	2 + 2 *52	000*C0	25*0*K	1 B	GND	1C93	GND
A	2 + 2 *52	000*0A	25*0*L	1 B	GND	1C94	GND
A	2 + 2 *52	000*28	25*0*M	1 B	GND	1C95	GND
A	2 + 2 *52	000*46	25*0*N	1 B	GND	1C96	GND
A	2 + 2 *52	000*64	25*0*P	1 B	GND	1C97	GND
A	2 + 2 *52	000*82	25*0*Q	1 B	GND	1C98	GND
A	2 + 2 *52	000*A0	25*0*R	1 B	GND	1C99	GND
A	2 + 2 *52	000*BE	25*0*S	1 B	GND	1C100	GND
A	2 + 2 *52	000*DC	25*0*T	1 B	GND	1C101	GND
A	2 + 2 *52	000*FA	25*0*U	1 B	GND	1C102	GND
A	2 + 2 *52	000*18	25*0*V	1 B	GND	1C103	GND
A	2 + 2 *52	000*36	25*0*W	1 B	GND	1C104	GND
A	2 + 2 *52	000*54	25*0*X	1 B	GND	1C105	GND
A	2 + 2 *52	000*72	25*0*Y	1 B	GND	1C106	GND
A	2 + 2 *52	000*90	25*0*Z	1 B	GND	1C107	GND
A	2 + 2 *52	000*AE	25*0*0	1 B	GND	1C108	GND
A	2 + 2 *52	000*CC	25*0*1	1 B	GND	1C109	GND
A	2 + 2 *52	000*EA	25*0*2	1 B	GND	1C110	GND
A	2 + 2 *52	000*08	25*0*3	1 B	GND	1C111	GND
A	2 + 2 *52	000*26	25*0*4	1 B	GND	1C112	GND
A	2 + 2 *52	000*44	25*0*5	1 B	GND	1C113	GND
A	2 + 2 *52	000*62	25*0*6	1 B	GND	1C114	GND
A	2 + 2 *52	000*80	25*0*7	1 B	GND	1C115	GND
A	2 + 2 *52	000*9E	25*0*8	1 B	GND	1C116	GND
A	2 + 2 *52	000*BC	25*0*9	1 B	GND	1C117	GND
A	2 + 2 *52	000*DA	25*0*A	1 B	GND	1C118	GND
A	2 + 2 *52	000*F8	25*0*B	1 B	GND	1C119	GND
A	2 + 2 *52	000*16	25*0*C	1 B	GND	1C120	GND
A	2 + 2 *52	000*34	25*0*D	1 B	GND	1C121	GND
A	2 + 2 *52	000*52	25*0*E	1 B	GND	1C122	GND
A	2 + 2 *52	000*70	25*0*F	1 B	GND	1C123	GND
A	2 + 2 *52	000*8E	25*0*G	1 B	GND	1C124	GND
A	2 + 2 *52	000*AC	25*0*H	1 B	GND	1C125	GND
A	2 + 2 *52	000*CA	25*0*J	1 B	GND	1C126	GND
A	2 + 2 *52	000*E8	25*0*K	1 B	GND	1C127	GND
A	2 + 2 *52	000*06	25*0*L	1 B	GND	1C128	GND
A	2 + 2 *52	000*24	25*0*M	1 B	GND	1C129	GND
A	2 + 2 *52	000*42	25*0*N	1 B	GND	1C130	GND
A	2 + 2 *52	000*60	25*0*P	1 B	GND	1C131	GND
A	2 + 2 *52	000*7E	25*0*Q	1 B	GND	1C132	GND
A	2 + 2 *52	000*9C	25*0*R	1 B	GND	1C133	GND
A	2 + 2 *52	000*BA	25*0*S	1 B	GND	1C134	GND
A	2 + 2 *52	000*D8	25*0*T	1 B	GND	1C135	GND
A	2 + 2 *52	000*F6	25*0*U	1 B	GND	1C136	GND
A	2 + 2 *52	000*14	25*0*V	1 B	GND	1C137	GND
A	2 + 2 *52	000*32	25*0*W	1 B	GND	1C138	GND
A	2 + 2 *52	000*50	25*0*X	1 B	GND	1C139	GND
A	2 + 2 *52	000*6E	25*0*Y	1 B	GND	1C140	GND
A	2 + 2 *52	000*8C	25*0*Z	1 B	GND	1C141	GND
A	2 + 2 *52	000*AA	25*0*0	1 B	GND	1C142	GND
A	2 + 2 *52	000*C8	25*0*1	1 B	GND	1C143	GND
A	2 + 2 *52	000*E6	25*0*2	1 B	GND	1C144	GND
A	2 + 2 *52	000*04	25*0*3	1 B	GND	1C145	GND
A	2 + 2 *52	000*22	25*0*4	1 B	GND	1C146	GND
A	2 + 2 *52	000*40	25*0*5	1 B	GND	1C147	GND
A	2 + 2 *52	000*5E	25*0*6	1 B	GND	1C148	GND
A	2 + 2 *52	000*7C	25*0*7	1 B	GND	1C149	GND
A	2 + 2 *52	000*9A	25*0*8	1 B	GND	1C150	GND
A	2 + 2 *52	000*B8	25*0*9	1 B	GND	1C151	GND
A	2 + 2 *52	000*D6	25*0*A	1 B	GND	1C152	GND
A	2 + 2 *52	000*F4	25*0*B	1 B	GND	1C153	GND
A	2 + 2 *52	000*12	25*0*C	1 B	GND	1C154	GND
A	2 + 2 *52	000*30	25*0*D	1 B	GND	1C155	GND
A	2 + 2 *52	000*4E	25*0*E	1 B	GND	1C156	GND
A	2 + 2 *52	000*6C	25*0*F	1 B	GND	1C157	GND
A	2 + 2 *52	000*8A	25*0*G	1 B	GND	1C158	GND
A	2 + 2 *52	000*A8	25*0*H	1 B	GND	1C159	GND
A	2 + 2 *52	000*C6	25*0*J	1 B	GND	1C160	GND
A	2 + 2 *52	000*E4	25*0*K	1 B	GND	1C161	GND
A	2 + 2 *52	000*02	25*0*L	1 B	GND	1C162	GND
A	2 + 2 *52	000*20	25*0*M	1 B	GND	1C163	GND
A	2 + 2 *52	000*3E	25*0*N	1 B	GND	1C164	GND
A	2 + 2 *52	000*5C	25*0*P	1 B	GND	1C165	GND
A	2 + 2 *52	000*7A	25*0*Q	1 B	GND	1C166	GND
A	2 + 2 *52	000*98	25*0*R	1 B	GND	1C167	GND
A	2 + 2 *52	000*B6	25*0*S	1 B	GND	1C168	GND
A	2 + 2 *52	000*D4	25*0*T	1 B	GND	1C169	GND
A	2 + 2 *52	000*F2	25*0*U	1 B	GND	1C170	GND
A	2 + 2 *52	000*10	25*0*V	1 B	GND	1C171	GND
A	2 + 2 *52	000*2E	25*0*W	1 B	GND	1C172	GND
A	2 + 2 *52	000*4C	25*0*X	1 B	GND	1C173	GND
A	2 + 2 *52	000*6A	25*0*Y	1 B	GND	1C174	GND
A	2 + 2 *52	000*88	25*0*Z	1 B	GND	1C175	GND
A	2 + 2 *52	000*A6	25*0*0	1 B	GND	1C176	GND
A	2 + 2 *52	000*C4	25*0*1	1 B	GND	1C177	GND
A	2 + 2 *52	000*E2	25*0*2	1 B	GND	1C178	GND
A	2 + 2 *52	000*00	25*0*3	1 B	GND	1C179	GND
A	2 + 2 *52	000*1E	25*0*4	1 B	GND	1C180	GND
A	2 + 2 *52	000*3C	25*0*5	1 B	GND	1C181	GND
A	2 + 2 *52	000*5A	25*0*6	1 B	GND	1C182	GND
A	2 + 2 *52	000*78	25*0*7	1 B	GND	1C183	GND
A	2 + 2 *52	000*96	25*0*8	1 B	GND	1C184	GND
A	2 + 2 *52	000*B4	25*0*9	1 B	GND	1C185	GND
A	2 + 2 *52	000*D2	25*0*A	1 B	GND	1C186	GND
A	2 + 2 *52	000*F0	25*0*B	1 B	GND	1C187	GND
A	2 + 2 *52	000*0E	25*0*C	1 B	GND	1C188	GND
A	2 + 2 *52	000*2C	25*0*D	1 B	GND	1C189	GND
A	2 + 2 *52	000*4A	25*0*E	1 B	GND	1C190	GND
A	2 + 2 *52	000*68	25*0*F	1 B	GND	1C191	GND
A	2 + 2 *52	000*86	25*0*G	1 B	GND	1C192	GND
A	2 + 2 *52	000*A4	25*0*H	1 B	GND	1C193	GND
A	2 + 2 *52	000*C2	25*0*J	1 B	GND	1C194	GND
A	2 + 2 *52	000*E0	25*0*K	1 B	GND	1C195	GND
A	2 + 2 *52	000*0C	25*0*L	1 B	GND	1C196	GND
A	2 + 2 *52	000*2A	25*0*M	1 B	GND	1C197	GND
A	2 + 2 *52	000*48	25*0*N	1 B	GND	1C198	GND
A	2 + 2 *52	000*66	25*0*P	1 B	GND	1C199	GND
A	2 + 2 *52	000*84	25*0*Q	1 B	GND	1C200	GND
A	2 + 2 *52	000*A2	25*0*R	1 B	GND	1C201	GND
A	2 + 2 *52	000*C0	25*0*S	1 B	GND	1C202	GND
A	2 + 2 *52	000*0A	25*0*T	1 B	GND	1C203	GND
A	2 + 2 *52	000*28	25*0*U	1 B	GND	1C204	GND
A	2 + 2 *52	000*46	25*0*V	1 B	GND	1C205	GND
A	2 + 2 *52	000*64	25*0*W	1 B	GND	1C206	GND
A	2 + 2 *52	000*82	25*0*X	1 B	GND	1C207	GND
A	2 + 2 *52	000*A0	25*0*Y	1 B	GND	1C208	GND
A	2 + 2 *52	000*BE	25*0*Z	1 B	GND	1C209	GND
A	2 + 2 *52	000*DC	25*0*0	1 B	GND	1C210	GND
A	2 + 2 *52	000*FA	25*0*1	1 B	GND	1C211	GND
A	2 + 2 *52	000*18	25*0*2	1 B	GND	1C212	GND
A	2 + 2 *52	000*36	25*0*3	1 B	GND	1C213	GND
A	2 + 2 *52	000*54	25*0*4	1 B	GND	1C214	GND
A	2 + 2 *52	000*72	25*0*5	1 B	GND	1C215	GND
A	2 + 2 *52	000*90	25*0*6	1 B	GND	1C216	GND
A	2 + 2 *52	000*AE	25*0*7	1 B	GND	1C217	GND
A	2 + 2 *52	000*CC	25*0*8	1 B	GND	1C218	GND
A	2 + 2 *52	000*EA	25*0*9	1 B	GND	1C219	GND
A	2 + 2 *52	000*08	25*0*A	1 B	GND	1C220	GND
A	2 + 2 *52	000*26	25*0*B	1 B	GND	1C221	GND
A	2 + 2 *52	000*44	25*0*C	1 B	GND	1C222	GND
A	2 + 2 *52	000*62	25*0*D	1 B	GND	1C223	GND
A	2 + 2 *52	000*80	25*0*E	1 B	GND	1C224	GND
A	2 + 2 *52	000*9E	25*0*F	1 B	GND	1C225	GND
A	2 + 2 *52	000*BC	25*0*G	1 B	GND	1C226	GND
A	2 + 2 *52	000*DA	25*0*H	1 B	GND	1C227	GND
A	2 + 2 *52	000*F8	25*0*J	1 B	GND	1C228	GND
A	2 + 2 *52	000*16	25*0*K	1 B	GND	1C229	GND
A	2 + 2 *52	000*34	25*0*L	1 B	GND	1C230	GND
A	2 + 2 *52	000*52	25*0*M	1 B	GND	1C231	GND
A	2 + 2 *52	000*70	25*0*N	1 B	GND	1C232	GND
A	2 + 2 *52	000*8E	25*0*P	1 B	GND	1C233	GND
A	2 + 2 *52	000*AC	25*0*Q	1 B	GND	1C234	GND
A	2 + 2 *52	000*CA	25*0*R	1 B	GND	1C235	GND
A	2 + 2 *52	000*E8	25*0*S	1 B	GND	1C236	GND
A	2 + 2 *52	000*06	25*0*T	1 B	GND	1C237	GND
A	2 + 2 *52	000*24	25*0*U	1 B	GND	1C238	GND
A	2 + 2 *52	000*42	25*0*V	1 B	GND	1C239	GND
A	2 + 2 *52	000*60	25*0*W	1 B	GND	1C240	GND
A	2 + 2 *52	000*7E	25*0*X	1 B	GND	1C241	GND
A	2 + 2 *52	000*9C	25*0*Y	1 B	GND	1C242	GND
A	2 + 2 *52	000*BA	25*0*Z	1 B	GND	1C243	GND
A	2 + 2 *52	000*D8	25*0*0	1 B	GND	1C244	GND
A	2 + 2 *52	000*F6	25*0*1	1 B	GND	1C245	GND
A	2 + 2 *52	000*14	25*0*2	1 B	GND	1C246	GND
A	2 + 2 *52	000*32	25*0*3	1 B	GND	1C247	GND
A	2 + 2 *52	000*50	25*0*4	1 B	GND	1C248	GND
A	2 + 2 *52	000*6E	25*0*5	1 B	GND	1C249	GND
A	2 + 2 *52	000*8C	25*0*6	1 B	GND	1C250	GND
A	2 + 2 *52	000*AA	25*0*7	1 B	GND	1C251	GND
A	2 + 2 *52	000*C8	25*0*8	1 B	GND	1C252	GND
A	2 + 2 *52	000*E6	25*0*9	1 B	GND	1C253	GND
A	2 + 2 *52	000*04	25*0*A	1 B	GND	1C254	GND
A	2 + 2 *52	000*22	25*0*B	1 B	GND	1C255	GND
A	2 + 2 *52	000*40	25*0*C	1 B	GND	1C256	GND
A	2 + 2 *52	000*5E	25*0*D	1 B	GND	1C257	GND
A	2 + 2 *52	000*7C	25*0*E	1 B	GND	1C258	GND
A	2 + 2 *52	000*9A	25*0*F	1 B	GND	1C259	GND
A	2 + 2 *52	000*B8	25*0*G	1 B	GND	1C260	GND
A	2 + 2 *52	000*D6	25*0*H	1 B	GND	1C261	GND
A	2 + 2 *52	000*F4	25*0*J	1 B	GND	1C262	GND
A	2 + 2 *52	000*12	25*0*K	1 B	GND	1C263	GND
A	2 + 2 *52	000*30	25*0*L	1 B	GND	1C264	GND
A	2 + 2 *52	000*4E	25*0*M	1 B	GND	1C265	GND
A	2 + 2 *52	000*6C	25*0*N	1 B	GND	1C266	GND
A	2 + 2 *52	000*8A	25*0*P	1 B	GND	1C267	GND
A	2 + 2 *52	000*A8	25*0*Q	1 B	GND	1C268	GND
A	2 + 2 *52	000*C6	25*0*R	1 B	GND	1C269	GND
A	2 + 2 *52	000*E4	25*0*S	1 B	GND	1C270	GND
A	2 + 2 *52	000*02	25*0*T	1 B	GND	1C271	GND
A	2 + 2 *52	000*20	25*0*U	1 B	GND	1C272	GND
A	2 + 2 *52	000*3E	25*0*V	1 B	GND	1C273	GND
A	2 + 2 *52	000*5C	25*0*W	1 B	GND	1C274	GND
A	2 + 2 *52	000*7A	25*0*X	1 B	GND	1C275	GND
A	2 + 2 *52	000*98	25*0*Y	1 B	GND	1C276	GND
A	2 + 2 *52	000*B6	25*0*Z	1 B	GND	1C277	GND
A	2 + 2 *52	000*D4	25*0*0	1 B	GND	1C278	GND
A	2 + 2 *52	000*F2	25*0*1	1 B	GND	1C279	GND
A	2 + 2 *52	000*10	25*0*2	1 B	GND	1C280	GND
A	2 + 2 *52	000*2E	25*0*3	1 B	GND	1C281	GND
A	2 + 2 *52	000*4C	25*0*4	1 B	GND	1C282	GND
A	2 + 2 *52	000*6A	25*0*5	1 B	GND	1C283	GND
A	2 + 2 *52	000*88	25*0*6	1 B	GND	1C284	GND
A	2 + 2 *52	000*A6	25*0*7	1 B	GND	1C285	GND
A	2 + 2 *52	000*C4	25*0*8	1 B	GND	1C286	GND
A	2 + 2 *52	000*E2	25*0*9	1 B	GND	1C287	GND
A	2 + 2 *52	000*00	25*0*A	1 B	GND	1C288	GND
A	2 + 2 *52	000*1E	25*0*B	1 B	GND	1C289	GND
A	2 + 2 *52	000*3C	25*0*C	1 B	GND	1C290	GND
A	2 + 2 *52	000*5A	25*0*D	1 B	GND	1C291	GND
A	2 + 2 *52	000*78	25*0*E	1 B	GND	1C292	GND
A	2 + 2 *52	000*96	25*0*F	1 B	GND	1C293	GND
A	2 + 2 *52	000*B4	25*0*G	1 B	GND	1C294	GND
A	2 + 2 *52	000*D2	25*0*H	1 B	GND	1C295	GND
A	2 + 2 *52	000*F0	25*0*J	1 B	GND	1C296	GND
A	2 + 2 *52	000*0E	25*0*K	1 B	GND	1C297	GND
A	2 + 2 *52	000*2C	25*0*L	1 B	GND	1C298	GND
A	2 + 2 *52	000*4A	25*0*M	1 B	GND	1C299	GND
A	2 + 2 *52	000*68	25*0*N	1 B	GND	1C300	GND
A	2 + 2 *52	000*86	25*0*P	1 B	GND	1C301	GND
A	2 + 2 *52	000*A4	25*0*Q	1 B	GND	1C302	GND
A	2 + 2 *52	000*C2	25*0*R	1 B	GND	1C303	GND
A	2 + 2 *52	000*E0	25*0*S	1 B	GND	1C304	GND
A	2 + 2 *52	000*0C	25*0*T	1 B	GND	1C305	GND
A	2 + 2 *52	000*2A	25*0*U	1 B	GND	1C306	GND
A	2 + 2 *52	000*48	25*0*V	1 B	GND	1C307	GND
A	2 + 2 *52	000*66	25*0*W	1 B	GND	1C308	GND
A	2 + 2 *52	000*84	25*0*X	1 B	GND	1C309	GND
A	2 + 2 *52	000*A2	25*0*Y	1 B	GND	1C310	GND
A	2 + 2 *52	000*C0	25*0*Z	1 B	GND	1C311	GND
A	2 + 2 *52	000*0A	25*0*0	1 B	GND	1C312	GND
A	2 + 2 *52	000*28	25*0*1	1 B	GND	1C313	GND
A	2 + 2 *52	000*46	25*0*2	1 B	GND	1C314	GND
A	2 + 2 *52	000*64	25*0*3	1 B	GND	1C315	GND
A	2 + 2 *52	000*82	25*0*4	1 B	GND	1C316	GND
A	2 + 2 *52	000*A0	25*0*5	1 B	GND	1C317	GND
A	2 + 2 *52	000*BE	25*0*6	1 B	GND	1C318	GND
A	2 + 2 *52	000*DC	25*0*7	1 B	GND	1C319	GND
A	2 + 2 *52	000*FA	25*0*8	1 B	GND	1C320	GND
A	2 + 2 *52	000*18	25*0*9	1 B	GND	1C321	GND
A	2 + 2 *52	000*36	25*0*A	1 B	GND	1C322	GND
A	2 + 2 *52	000*54	25*0*B	1 B	GND	1C323	GND
A	2 + 2 *52	000*72	25*0*C	1 B	GND	1C324	GND
A	2 + 2 *52	000*90	25*0*D	1 B	GND	1C325	GND
A	2 + 2 *52	000*AE	25*0*E	1 B	GND	1C326	GND
A	2 + 2 *52	000*CC	25*0*F	1 B	GND	1C327	GND
A	2 + 2 *52	000*EA	25*0*G	1 B	GND	1C328	GND
A	2 + 2 *52	000*08	25*0*H	1 B	GND	1C329	GND
A	2 + 2 *52	000*26	25*0*J	1 B	GND	1C330	GND
A	2 + 2 *52	000*44	25*0*K	1 B	GND	1C331	GND
A	2 + 2 *52	000*62	25*0*L	1 B	GND	1C332	GND
A	2 + 2 *52	000*80	25*0*M	1 B	GND	1C333	GND
A	2 + 2 *52	000*9E	25*0*N	1 B	GND	1C334	GND
A	2 + 2 *52	000*BC	25*0*P	1 B	GND	1C335	GND
A	2 + 2 *52	000*DA	25*0*Q	1 B	GND	1C336	GND
A	2 + 2 *52	000*F8	25*0*R	1 B	GND	1C337	GND
A	2 + 2 *52	000*16	25*0*S	1 B	GND	1C338	GND