

LINE	ITEM	DOCUMENT NUMBER	PART NUMBER	DESCRIPTION	QTY	REFERENCE DESIGNATOR
1	1		5013309-00	ETCH BOARD FOR M8256	1	
2	2		1000009-00	33.0 MMF 100V 54700PPM D#158	1	C85
3	3		1000011-00	47.0 MMF 100V 50200PPM D#155	2	C4,C5
4	4		1000016-00	100.0 MMF 100V 50200PPM D#155	1	C7
5	5		1000018-00	120.0 MMF 100V 50200PPM D#155	2	C1,C3
6	6		1000042-00	1000.0 MMF 100V 50200PPM D#155	1	C6
7	7		1001610-00	.01 MFD 50V -20+80 ZSU AXIAL	73	C2,C13-C84
8	8		1005306-00	6.8 MFD 35V 10% S.TANT	4	C8-C11
9	9		1209038-00	SOCKET 16PIN	1	E24
10	10		1209941-02	HEADER 100 40POS RT ANGLE	1	J1
11	11		1209941-03	HEADER RT ANGLE LEFT L	1	
12	12		1209941-04	HEADER RT ANGLE RIGHT	1	
13	13		1211164-03	SW,DIP 1P 1A 7POS	1	E13
14	14		1211164-06	SW,DIP 1P 1A 10POS	1	E74
15	15		1300247-00	120 1/4W 5% CC	1	R40
16	16		1300309-00	390 1/4W 5% CC	0	R13,R29-R33,P37,R46
17	17		1300479-00	10 1/4W 5% CC	1	R35
18	18		1314119-00	46.2 K 1/4W 1% RN55D-F 100PPM	1	R23
19	19		1301322-00	100 1/4W 5% CC	1	R12,R10,R20,R24-R28,R30,R30,R45
20	20		1300365-00	1 K 1/4W 5% CC	4	R39,R41-R43
21	21		1302309-00	4.3 K 1/4W 5% CC	13	R1-R11,R19,R21
22	22		1305324-00	4.99 K 1/4W 1% RN55D-F 100PPM	5	R14,R16,R17,R22,R44
23	23		1905547-00	7474 PF-D DUAL,EDGE TRIGG	1	E64
24	24		1909004-00	7402 NOR GATE-QUAD 2IN	1	E56
25	25		1909606-00	7404 INVERTER GATE-HEX 1I	1	E15
26	26		1909705-00	8081 NAND GATE-QUAD 2IN O	4	E11,E19,E25,E72
27	27		1909712-00	8242 COMPARATOR-4BIT W,	3	E62,E68,E73
28	28		1910652-00	74174 FF-D HEX	2	E22,E37
29	29		1910842-00	74199 SHIFT REG.,8BIT PARR	2	E5,E20
30	30		1911469-00	8640 RECEIVER,BUS,QUAD,U	2	L10,E12
REVISION HISTORY						
ENG1	ECO NUMBER	REV	SECTION	1 OF 1	RESP. ENG.	J. GLAVIN
INIT	IA	IB	SECTION. VARIATION INDEX	MADE BY:	J. ROGERS	DATE: 11-APR-78
U.G.M8256-ML001	1.00	2.	CHECKED:	S. TUTTLE	DATE: 11-APR-78	TITLE
	3.	4.	IDSN. ENG. I	J. RYAN	DATE: 11-APR-78	SIZE: CODE: DOCUMENT NUMBER
	5.	6.	PROD. I	J. MONCHELLI	DATE: 11-APR-78	K PL. M8256-W-DBP
	7.	8.	ASSEMBLY NUMBER:	D-11A-M8256-0-0	PART NUMBER:	M8256
	9.	10.				EDIT #
	11.	12.				18

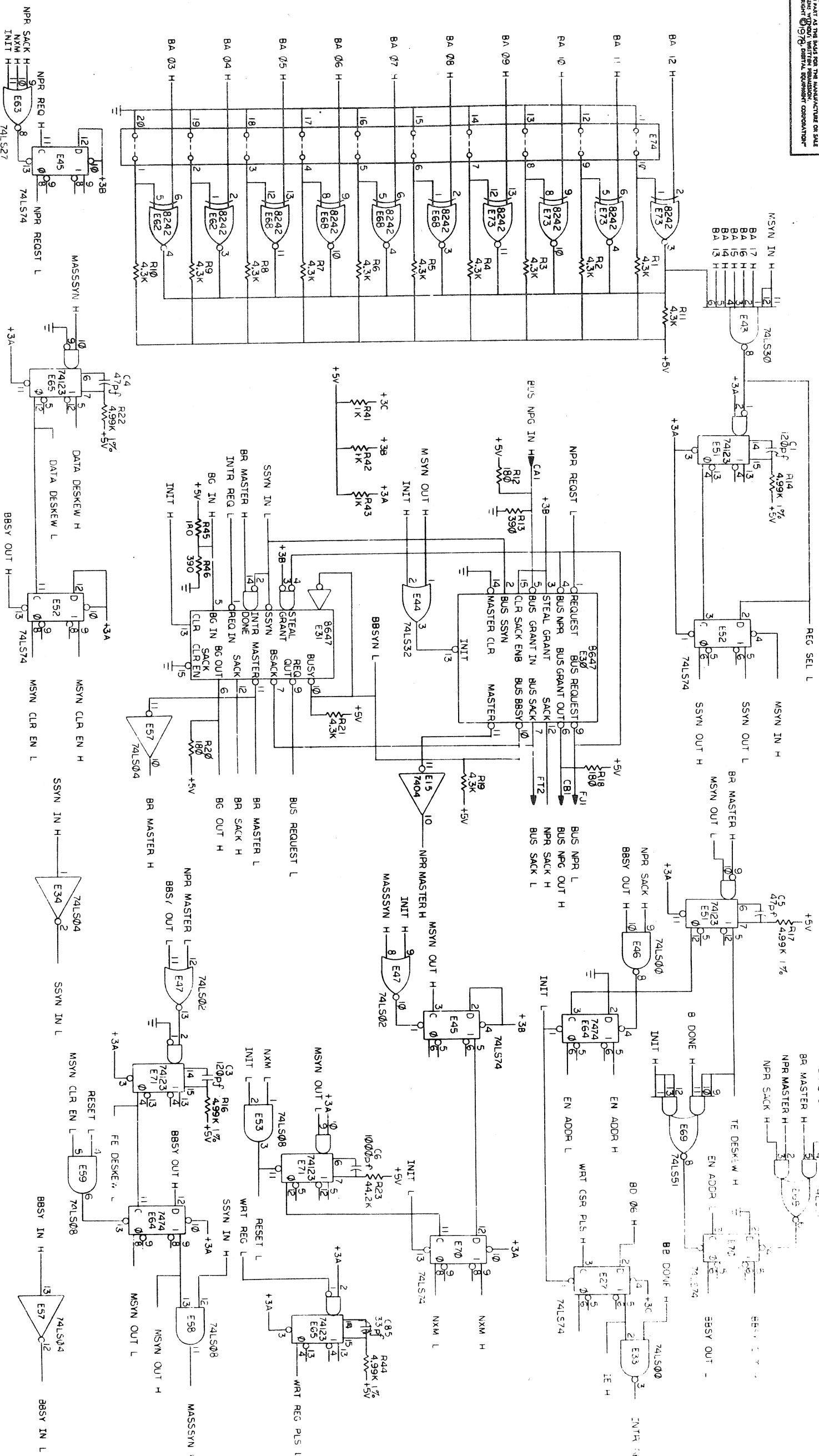
THIS DRAWING AND SPECIFICATIONS HEREIN, ARE THE PROPERTY OF DIGITAL EQUIPMENT CORPORATION AND SHALL NOT BE REPRODUCED OR COPIED OR USED IN WHOLE OR IN PART AS THE BASIS FOR THE MANUFACTURE OR SALE OF ITEMS WITHOUT WRITTEN PERMISSION.

COPYRIGHT 1978. DIGITAL EQUIPMENT CORPORATION *

LINE ITEM	DOCUMENT NUMBER	PART NUMBER	DESCRIPTION	QTY	REFERENCE DESIGNATOR
31	31	1911521-00	7432 OR GATE-QUAD 2IN. PO	1	E17
32	32	1911579-00	8641 TRANSCIVER,BUS,QUA	10	E1,E2,E4,E7,E42,E48,E54,E5M,E66,E67
33	33	1912083-00	8647 UNIBUS INTERRUPT CON	2	E30,E31
34	34	1912799-00	L800 NAND-GATE-QUAD 2IN,P	2	E33,E46
35	35	1912801-00	L802 NOR-GATE-QUAD 2IN	4	E23,E35,E47,L50
36	36	1912803-00	L804 INVERTER GATE-HEX 11	2	E34,E37
37	37	1912805-00	L808 AND GATE-QUAD 2IN,PO	4	E40,E53,E58,L59
38	38	1912807-00	74123 ONE SHOT-DUAL,RETRIG	4	E38,E51,E65,E71
39	39	1912813-00	L810 NAND GATE-TRIPLE 3IN	1	E39
40	40	1912815-00	L817 NOR GATE-TRIPLE 3IN	1	E63
41	41	1912816-00	L830 NAND GATE-SINGLE 8IN	1	E43
42	42	1912820-00	L832 OR GATE-QUAD 2IN,POS	3	E10,E41,E44
43	43	1912821-00	L851 A-O-I GATE 2-WIDE 2I	1	E69
44	44	1912824-00	L854 FF-D DUAL,EDGE TRIGG	1	E9
45	45	1912845-00	L8153 MUX 1 OF 4 (DUAL)	6	E27-E29,E45,E52,E70
46	46	1912847-00	L8157 MUX 1 OF 2(QUAD)	1	E36
47	47	1912849-00	L8161 COUNTER,SYNCHR,4BIT	2	E8,E14
48	48	1912854-00	B1-01 EYELET, ROLLED FLANGE, .12, OD X	1	E16
49	49	2303981-00	HANDLT, FLIP CHIP, MAGENTA	5	E26,E32,E49,E55,E61
50	50	9006732-00	300 1/4W 5% UL1423	1	E21
51	51	9008337-06	WIRE(WRAP)30AWG CC	8	
52	52	1301425-00	WIRE,BUS66,22AWG A/R	4	R24
53	53	9105740-00	TUBING,THIN WALL,.027ID UL	1	
54	54	9107560-01		A/R	
55	55	9107256-11		A/R	
56	56				

0	1	2	3	4	5	6	7	8	9	TITLE	SECTION	1 OF	1	SIZE	CODE	DOCUMENT NUMBER	REV
										RX211 UNIBUS INTERFACE						M8256-0-DBP	B

THIS DRAWING AND ASSOCIATED JERMAN ARE THE PROPERTY OF DIGITAL EQUIPMENT CORPORATION AND SHALL NOT BE REPRODUCED OR USED IN WHOLE OR IN PART IN ANY MANNER WITHOUT WRITTEN PERMISSION OF DIGITAL EQUIPMENT CORPORATION.

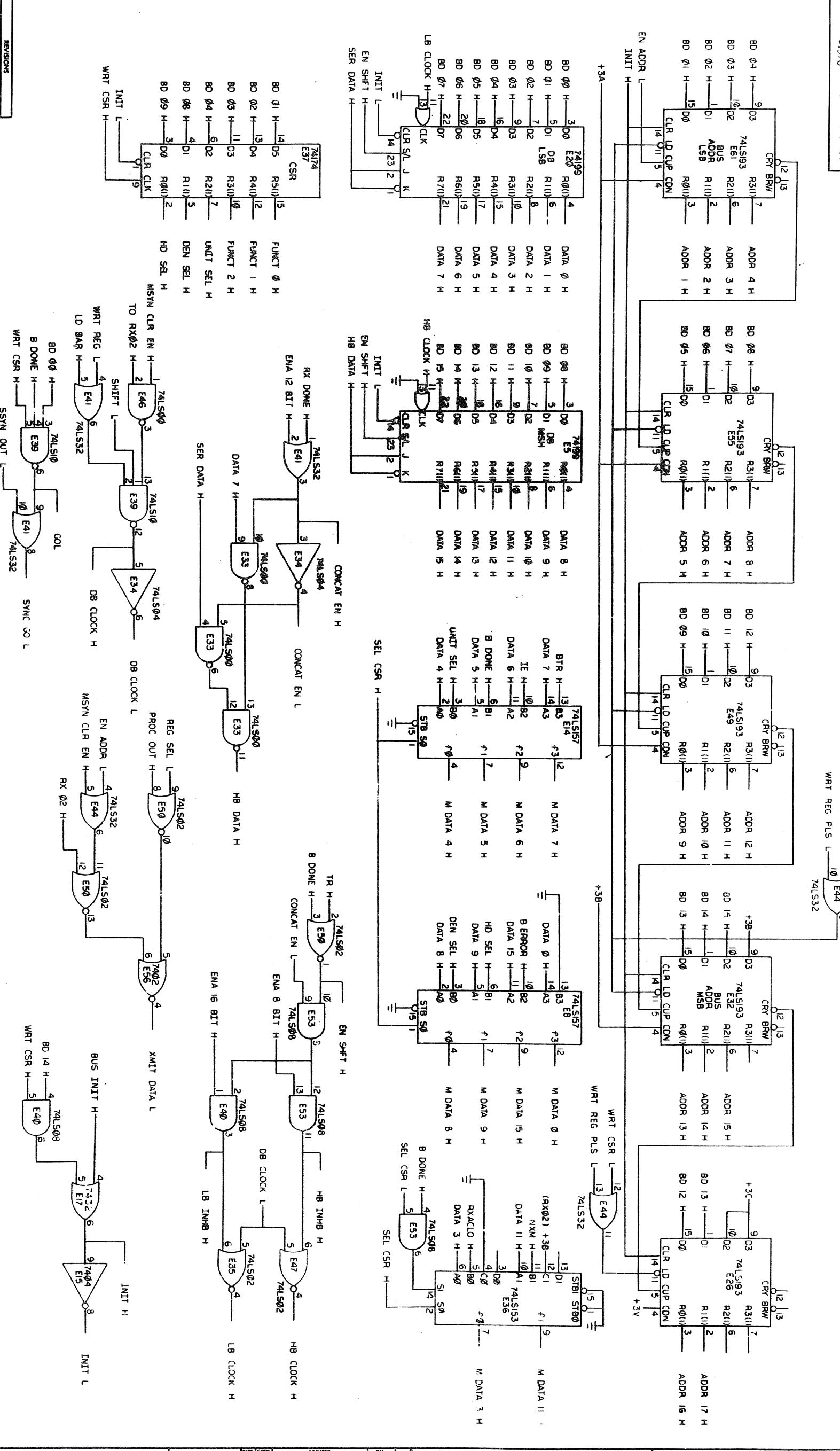


REV.	CHANGE NO.	REVISIONS
8	1	1
7	1	1
6	1	1
5	1	1
4	1	1
3	1	1
2	1	1
1	1	1

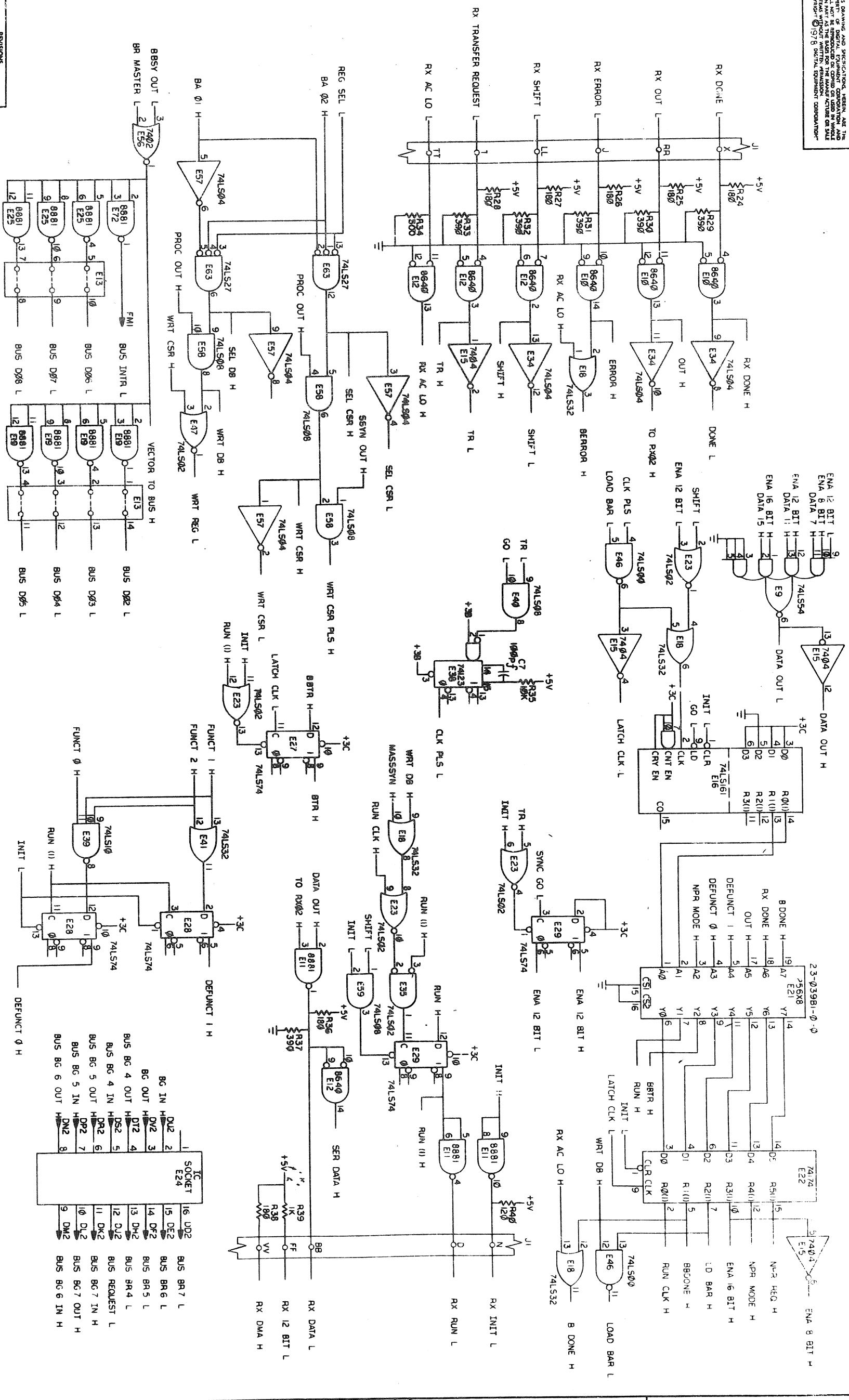
REV.	CHANGE NO.	REVISIONS
8	1	1
7	1	1
6	1	1
5	1	1
4	1	1
3	1	1
2	1	1
1	1	1

1

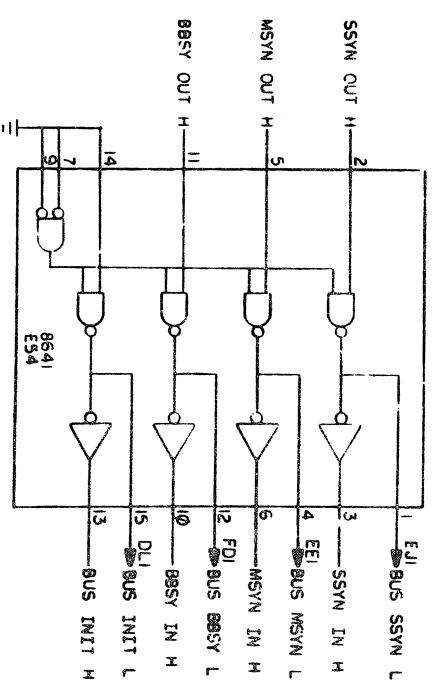
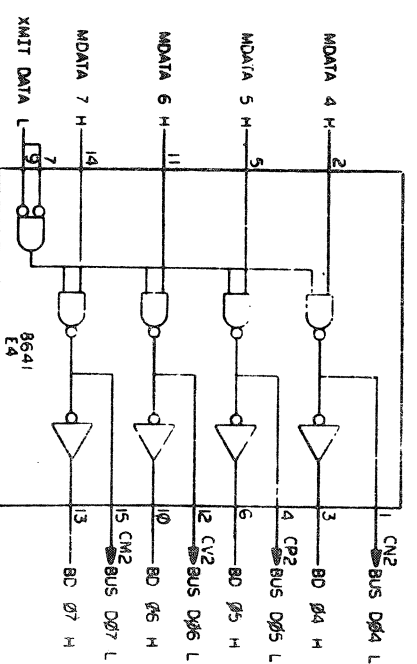
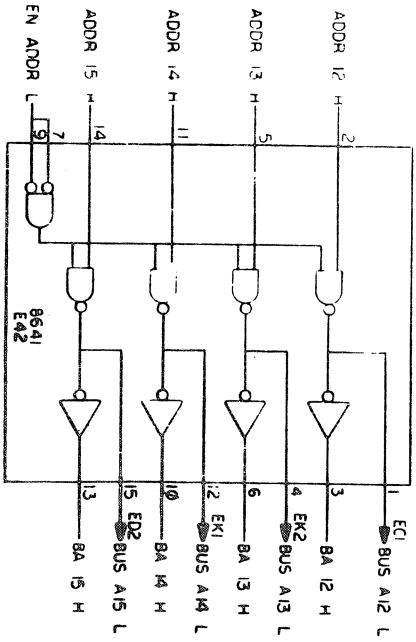
THIS DRAWING AND SPECIFICATION, WHETHER IN WHOLE OR IN PART, ARE THE PROPERTY OF DIGITAL EQUIPMENT CORPORATION AND SHALL NOT BE REPRODUCED OR COPIED OR USED IN WHOLE OR IN PART FOR ANY OTHER PROJECT WITHOUT WRITTEN PERMISSION OF DIGITAL EQUIPMENT CORPORATION.



REV.	NUMBER	DESCRIPTION	DATE	BY	CHK.	CHANGE NO.	REV.
1	1	INIT L					
2	2	INIT H					
3	3	INIT L					
4	4	INIT H					
5	5	INIT L					
6	6	INIT H					
7	7	INIT L					
8	8	INIT H					
9	9	INIT L					
10	10	INIT H					
11	11	INIT L					
12	12	INIT H					
13	13	INIT L					
14	14	INIT H					
15	15	INIT L					
16	16	INIT H					
17	17	INIT L					
18	18	INIT H					
19	19	INIT L					
20	20	INIT H					
21	21	INIT L					
22	22	INIT H					
23	23	INIT L					
24	24	INIT H					
25	25	INIT L					
26	26	INIT H					
27	27	INIT L					
28	28	INIT H					
29	29	INIT L					
30	30	INIT H					
31	31	INIT L					
32	32	INIT H					
33	33	INIT L					
34	34	INIT H					
35	35	INIT L					
36	36	INIT H					
37	37	INIT L					
38	38	INIT H					
39	39	INIT L					
40	40	INIT H					
41	41	INIT L					
42	42	INIT H					
43	43	INIT L					
44	44	INIT H					
45	45	INIT L					
46	46	INIT H					
47	47	INIT L					
48	48	INIT H					
49	49	INIT L					
50	50	INIT H					
51	51	INIT L					
52	52	INIT H					
53	53	INIT L					
54	54	INIT H					
55	55	INIT L					
56	56	INIT H					
57	57	INIT L					
58	58	INIT H					
59	59	INIT L					
60	60	INIT H					
61	61	INIT L					
62	62	INIT H					
63	63	INIT L					
64	64	INIT H					
65	65	INIT L					
66	66	INIT H					
67	67	INIT L					
68	68	INIT H					
69	69	INIT L					
70	70	INIT H					
71	71	INIT L					
72	72	INIT H					
73	73	INIT L					
74	74	INIT H					
75	75	INIT L					
76	76	INIT H					
77	77	INIT L					
78	78	INIT H					
79	79	INIT L					
80	80	INIT H					
81	81	INIT L					
82	82	INIT H					
83	83	INIT L					
84	84	INIT H					
85	85	INIT L					
86	86	INIT H					
87	87	INIT L					
88	88	INIT H					
89	89	INIT L					
90	90	INIT H					
91	91	INIT L					
92	92	INIT H					
93	93	INIT L					
94	94	INIT H					
95	95	INIT L					
96	96	INIT H					
97	97	INIT L					
98	98	INIT H					
99	99	INIT L					
100	100	INIT H					



SCALE	3 OF 4	SHEET	DIST.	D	C	S	M8256-0-1	8
UNIBUS INTERFACE								



8
7
6
5
4
3
2
1

QUANTITY / VARIATION

PARTS LIST

[illegible][illegible]

RX211, SOFTWARE LIST

ASSY NO.		SIZE CODE		NUMBER		REV.		ECN	
B-DD-RX02-Ø		A PL		RX211-Ø-3		A		RX211-ML001	
SHEET 1 OF 1		DIST.							

