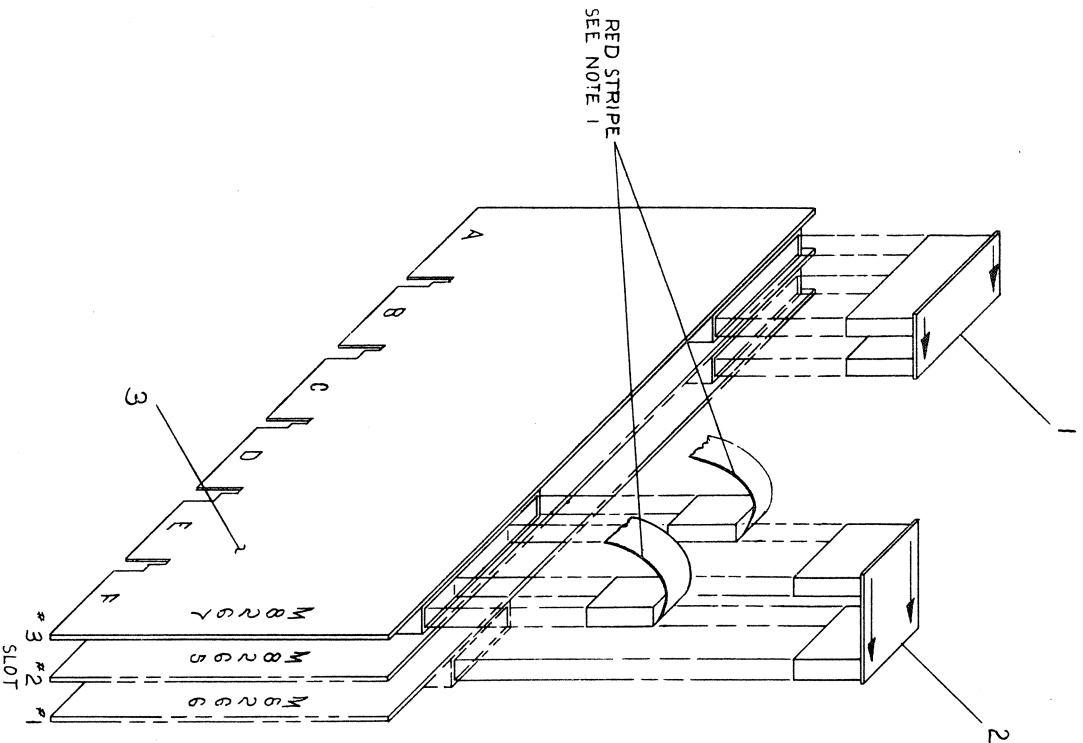


"THIS DRAWING AND SPECIFICATIONS, HEREIN, ARE THE PROPERTY OF DIGITAL EQUIPMENT CORPORATION AND SHALL NOT BE REPRODUCED OR COPIED OR USED IN WHOLE OR IN PART AS THE BASIS FOR THE MANUFACTURE OR SALE OF ITEMS WITHOUT WRITTEN PERMISSION. COPYRIGHT © 1976, DIGITAL EQUIPMENT CORPORATION."

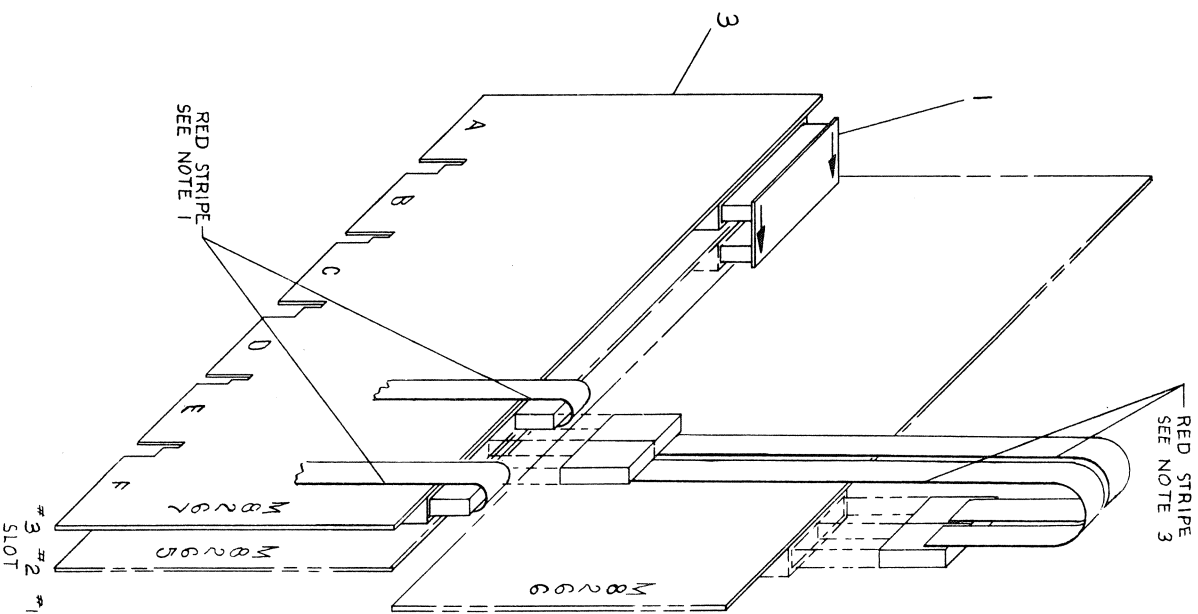
B-TC-FP11-A-4	FLOATING POINT OPTION (TC)	
B-DD-FP11-A	FLOATING POINT OPTION	
D-UA-FP11-A-Ø	FLOATING POINT OPTION	
A-PL-FP11-A-Ø	FLOATING POINT OPTION (PL)	
D-BD-FP11-A-1	BLOCK DIAGRAM	
D-UA-M8267-Ø-Ø	FLOATING POINT OPTION	
B-PL-M8267-Ø-Ø	FLOATING POINT OPTION (PL)	
D-CS-M8267-Ø-1	FLOATING POINT OPTION (CS)	
D-UA-H8821-Ø-Ø	BOARD INTERCONNECT 4Ø Pin	
B-PL-H8821-Ø-Ø	BCARD INTERCONNECT 4Ø Pin (PL)	
D-CS-H8821-Ø-1	BOARD INTERCONNECT 4Ø Pin (CS)	
D-UA-5412416-Ø-Ø	BOARD INTERCONNECT 2Ø Pin	
B-PL-5412416-Ø-Ø	BOARD INTERCONNECT 2Ø Pin (PL)	
D-CS-5412416-Ø-1	BOARD INTERCONNECT 2Ø Pin (CS)	
D-UA-W9Ø42-Ø-Ø	EXTENDER BOARD ASSY.	
B-PL-W9Ø42-Ø-Ø	EXTENDER BOARD ASSY. (PL)	
D-CS-W9Ø42-Ø-1	EXTENDER BOARD ASSY. (CS)	
A-PL-FP11-A-3	SHIPPING LIST	
D-FD-FP11-A-2	FLOW DIAGRAM	
D-FD-FP11-A-5	FLOW DIAGRAM	

[illegible]

THIS DRAWING AND SPECIFICATIONS HEREIN ARE THE PROPERTY OF DIGITAL EQUIPMENT CORPORATION AND SHALL NOT BE REPRODUCED OR COPIED IN WHOLE OR IN PART WITHOUT WRITTEN PERMISSION. COPYRIGHT © 1973, DIGITAL EQUIPMENT CORPORATION.



CONFIGURATION "A"



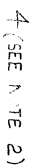
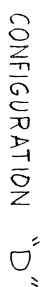
CONFIGURATION "B"

- NOTES:
1. THESE CABLES #7011411-D ARE PART OF KY11-LB OPTION AND MAY NOT BE PRESENT IN SOME CONFIGURATIONS.
 2. THE W9042 EXTENDER BD. ASSY. IS STORED IN THE BACKPLANE AND IS USED FOR SOME MAINTENANCE OPERATIONS.
 3. THESE CABLES ARE INSTALLED DURING MAINTENANCE ONLY, AND ARE CLIPPED TO THE W9042 FOR STORAGE. THESE CABLES #7011411-ID ARE PART OF W9042.
 4. MODULES M8265 & M8266 ARE PART OF KDI1-EA & SHOWN FOR REF ONLY.

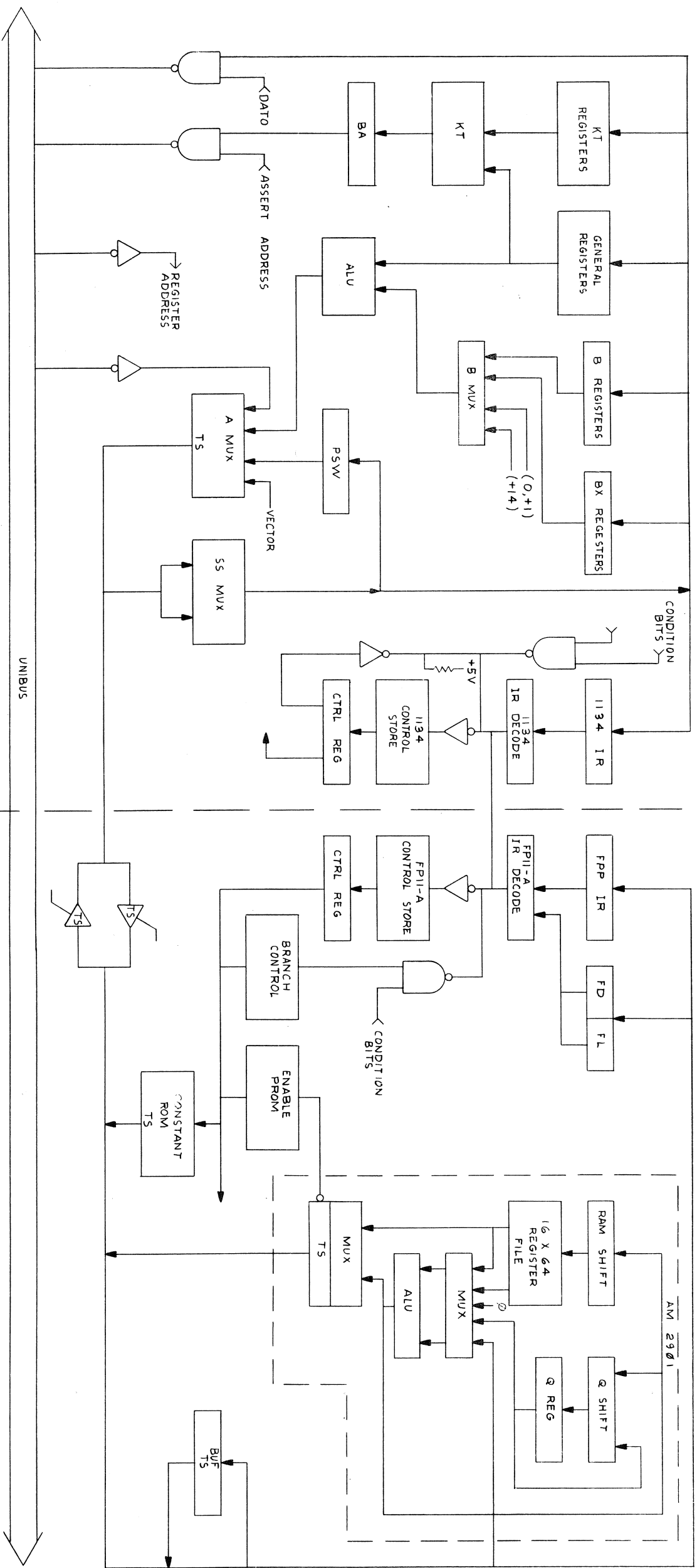
REVISIONS	
REV.	CHANGE NO.

QUANTITY & VARIATION		DESCRIPTION		ITEM NO.	
1		EXTENDER BD. ASSY.	D-UA-W9042-0	4	
1		FLOATING POINT (FPII-A)	D-UA-M8267-0-0	3	
1		BOARD, INTERCONN 20 PIN	D-UA-5412416-0-0	2	
1		BOARD, INTERCONN 40 PIN	D-UA-H8821-0-0	1	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES					
ANGLES					
10° 30°					
SURFACE					
QUALITY					
MICROINCHES					
PREFERRED					
FIRST USED ON					
TITLE					
1134					
DIGITAL					
THIRD ANGLE PROJECTION					
REMOVE BURRS AND BREAK SHARP CORNERS					
DO NOT SCALE DWG					
MATERIAL SEE PARTS LIST					
FINISH					
NEXT HIGHER ASSY.					
B-DD-FPII-A					
SCALE NONE					
SHEET 1 OF 2					
DIST.					

SIZE CODE NUMBER REV. DUA-FRII-A-0



"THIS DRAWING AND SPECIFICATIONS, HEREIN, ARE THE PROPERTY OF DIGITAL EQUIPMENT CORPORATION. THEY MAY BE REPRODUCED OR COPIED OR USED IN WHOLE OR IN PART FOR ANY PURPOSES WITHOUT THE WRITTEN PERMISSION OF DIGITAL EQUIPMENT CORPORATION. © 1976 DIGITAL EQUIPMENT CORPORATION"



1134A PROCESSOR

FPII-A FLOATING POINT OPTION

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

1134A PROCESSOR

FPII-A FLOATING POINT OPTION

1134A PROCESSOR

FPII-A FLOATING POINT OPTION

1134A PROCESSOR

FPII-A FLOATING POINT OPTION

1134A PROCESSOR

THIS DRAWING AND SPECIFICATIONS, DESIGN, AND
CONSTRUCTION ARE THE PROPERTY OF THE
UNITED STATES GOVERNMENT. IT IS TO BE
REPRODUCED OR COPIED OR USED IN WHOLE
OR IN PART WITHOUT WRITTEN PERMISSION
OF THE DIGITAL EQUIPMENT CORPORATION.

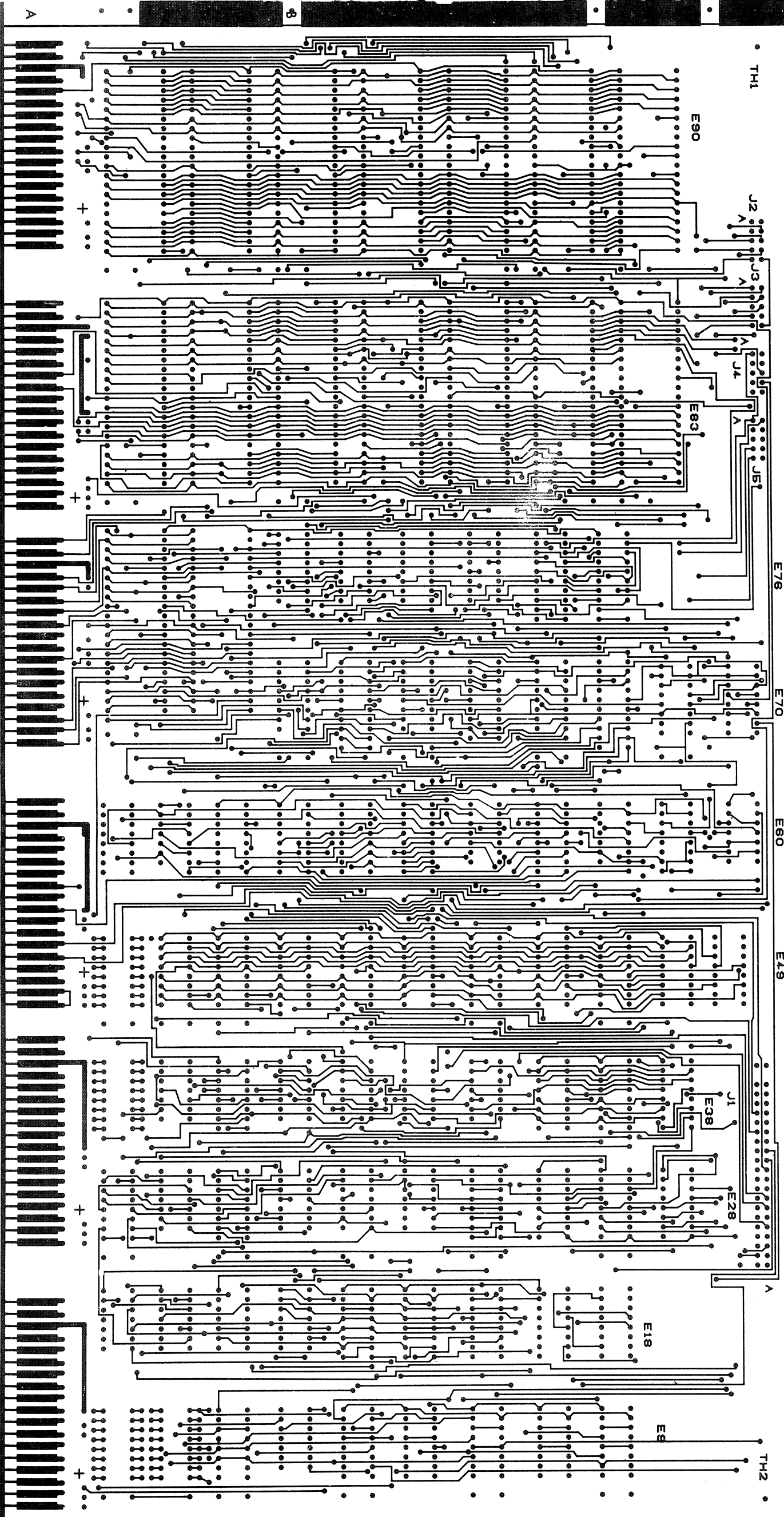


LAYER 1

CSKABDEHJLKNPQRS

SIDE 1

digital



REVISIONS	
CHK	REV

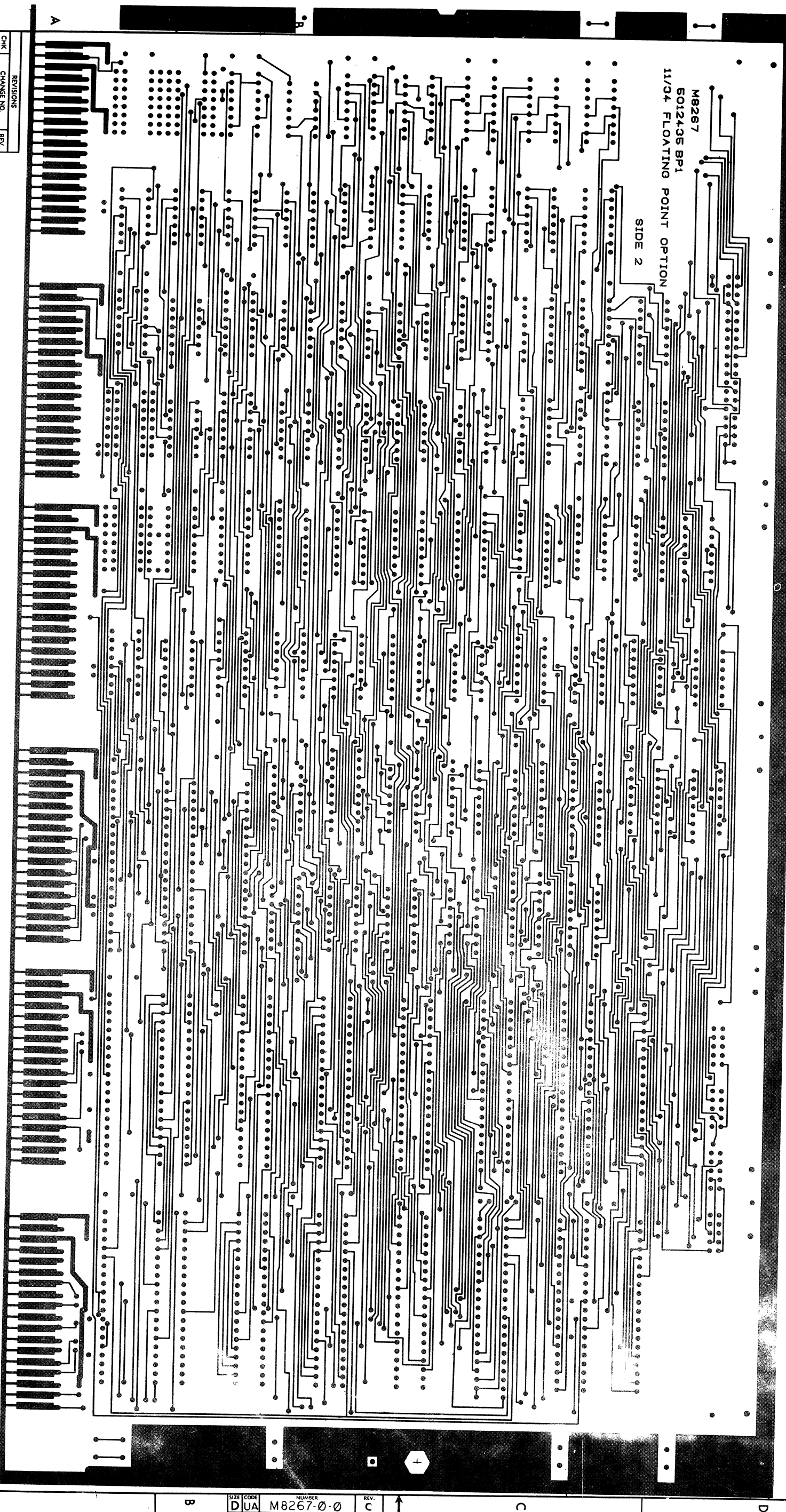
TITLE		SIZE CODE	NUMBER	REV.
PT OPTION		D U A	M8267-0-0	C
SCALE 2/1		SHEET 2 OF 3	DIST	

THIS DRAWING AND SPECIFICATIONS, HEREIN, ARE THE PROPERTY OF DIGITAL EQUIPMENT CORPORATION, AND NO PART THEREOF IS TO BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR BY ANY INFORMATION STORAGE AND RETRIEVAL SYSTEM, WITHOUT THE WRITTEN PERMISSION OF DIGITAL EQUIPMENT CORPORATION.

H 9349J

L 4

2 0-0-7928W UN D 2



REVISIONS	
CHK	CHANGE NO. REV.

DES. FORM NO. 080 137	8	7	6	5	4	3	2	1
TITLE	11/34 FLOATING	PT. OPTION	SCALE	2/1	SHEET	3 OF 3	DIST.	REV.
SIZE CODE	D UA	NUMBER	M8267-0-0	REV.	C			

SIZE CODE D UA NUMBER M8267-0-0 REV. C

DIGITAL EQUIPMENT CORPORATION
PARTS LIST

MADE BY	D. J. SIREN	CHECKED	F. SEIDMAN	SECTION
DATE	12 JULY 76	DATE	18 AUG 76	
ENG	<i>M. J. Sullivan</i>	PROD	R. B. KING	ISSUED SECTION
DATE	7/18/77	DATE	15 JUL 77	

ITEM NO.	DRAWING NO.	PART NO.	DESCRIPTION	QUANTITY / VARIATION								NOTES:
1	D-MD-5012435-0-0	5012435	ETCHED BOARD	1								REF DESIGNATION
2		1005306	CAPACITOR, 6.8 uF, 35V, 10% TANT	6								
3		1012784	CAPACITOR, .047 uF 50V, CER	29								
4		1213506-01	RT. ANGLE HEADER 40 POS.	1								
5		1213506-02	RT. ANGLE HEADER 52 POS.	1								
6												
7		1300271	RESISTOR, 220, 1/4W, 5%	1								
8		1300295	RESISTOR, 330, 1/4W, 5%	2								
9		1300316	RESISTOR, 470, 1/4W, 5%	5								
10		1300229	RESISTOR, 100, 1/4W, 5%	1								
11		1301401	RESISTOR, 750, 1/4W, 5%	1								
12		1910533	I.C. DEC 74SØ3	4								
13		1910535	I.C. DEC 74SØ5	1								
14		1910532	I.C. DEC 74SØØ	2								
15		1910534	I.C. DEC 74SØ4	2								
16		1910536	I.C. DEC 74S1Ø	1								
17		1910539	I.C. DEC 74S2Ø	1								
18		1910544	I.C. DEC 74S74	1								
19		1910547	I.C. DEC 74S153	2								
20		1910548	I.C. DEC 74S157	1								
21		1910550	I.C. DEC 74S174	9								

E.C.O. NO.			TITLE			ASSY NO.			SIZE			NUMBER			REV.		
E.C.O. NO.			11/34 FLOATING POINT OPTION			D-UA-M8267-Ø-Ø			B PL			M8267-Ø-Ø			C		
E.C.O. NO.						SHEET 1 OF 3			INSERTION PARTS LIST DATA BASE REV								

"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 © 1977 DIGITAL EQUIPMENT CORPORATION"

DIGITAL EQUIPMENT CORPORATION
PARTS LIST

MADE BY	D. J. SIREEN	CHECKED	F. SEIDMAN	SECTION
DATE	12 JULY 76	DATE	18 AUG 76	
ENG	<i>M. Shuler</i>	PROD	R. B. KING	ISSUED SECTION
DATE	7/18/77	DATE	7/5/77	

ITEM NO.	DRAWING NO.	PART NO.	DESCRIPTION	QUANTITY / VARIATION							NOTES:
22		1910837	I.C. DEC 8Ø93	3							REF DESIGNATION
23		1910957	I.C. DEC 74S175	2							
24		1911527	I.C. DEC 8Ø97	6							E51 E56, E58
25		1912097	I.C. DEC 74S182	6							E18, E26
26		1912388	I.C. DEC 74SØ2	1							E5 thru E9, E16
27		1912746	I.C. DEC 74S37	1							E50, E63, E71 thru E74
28		1911330	I.C. DEC 74173	4							E24
29		1913245	I.C. DEC AM 29Ø1	16							E12
30		1911637	I.C. DEC 74132	1							E3, E14, E15, E25
31		1212385	40 PIN SOCKET	16							E61 E62, E77 thru E90
32		1000015	CAPACITOR , 82 pf, 5%	1							E4
33		7417214	HANDLE, MODIFIED	1							E61, E62 E77 thru E90
34			I.C. SPARES	4							C36
35		9000024-01	EYELET	9							E1, E2, E29, E39
36		23157A1	I.C. DEC PROM 32 x 8 T.S.	1							E17
37		23153A1	I.C. DEC PROM 32 x 8 T.S.	1							E19
38		23154A1	I.C. DEC PROM 32 x 8 T.S.	1							E21
39		23155A1	I.C. DEC PROM 32 x 8 T.S.	1							E54
40		23158A1	I.C. DEC PROM 32 x 8 T.S.	1							E55
41		23156A1	I.C. DEC PROM 32 x 8 T.S.	1							E76
42		23Ø14F1	I.C. DEC PROM 1K x 4 O.C.	1							E64

E.C.O. N	
----------	--

"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 © 1977 DIGITAL EQUIPMENT CORPORATION"

DRB 126	TITLE	11/34 FLOATING POINT OPTION	ASSY NO.	D-VA-M8267-Ø-Ø	SIZE	B	CODE	PL	NUMBER	M8267-Ø-Ø	REV.	C
			SHEET	2	OF	3	INSERTION PARTS LIST DATA BASE REV					

DIGITAL EQUIPMENT CORPORATION					PARTS LIST										NOTES:														
MADE BY		D. J. SIREEN		CHECKED		F. SEIDMAN		SECTION																					
DATE		12 JULY 76		DATE		18 AUG 76																							
ENG		<i>M. Addie</i>		PROD		R.R. KING		ISSUED SECTION																					
DATE		7/18/77		DATE		15 J 4/77																							
ITEM NO.	DRAWING NO.	PART NO.		DESCRIPTION		QUANTITY / VARIATION										REF DESIGNATION													
43		23Ø15F1		I.C. DEC PROM 1K x 4 O.C.		M8267-Ø-Ø										E66													
44		23435A9		I.C. DEC PROM 512 x 4 T.S.												E45													
45		23436A9		I.C. DEC PROM 512 x 4 T.S.												E44													
46		23437A9		I.C. DEC PROM 512 x 4 T.S.												F43													
47		23438A9		I.C. DEC PROM 512 x 4 T.S.												E38													
48		23439A9		I.C. DEC PROM 512 x 4 T.S.												E42													
49		2344ØA9		I.C. DEC PROM 512 x 4 T.S.												E41													
50		23441A9		I.C. DEC PROM 512 x 4 T.S.												E40													
51		23442A9		I.C. DEC PROM 512 x 4 T.S.												E37													
52		23443A9		I.C. DEC PROM 512 x 4 T.S.												E36													
53		23444A9		I.C. DEC PROM 512 x 4 T.S.												E48													
54		23445A9		I.C. DEC PROM 512 x 4 T.S.												E47													
55		23446A9		I.C. DEC PROM 512 x 4 T.S.												E46													
56		23Ø1ØB1		I.C. DEC PROM 256 x 8 T.S.												E75													
57		23Ø11B1		I.C. DEC PROM 256 x 8 T.S.												E68													
58		1300365		RESISTOR, 1K, 1/4W, 5%		1										R5													
E.C.O. NO.																													
"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 © 1977 DIGITAL EQUIPMENT CORPORATION"				TITLE		11/34 FLOATING POINT OPTION		ASSY NO.		D-UA-M8267-Ø-Ø		SHEET 3 OF 3		SIZE		B		CODE		PL		NUMBER		M8267-Ø-Ø		REV.		C	
DR8 125																													