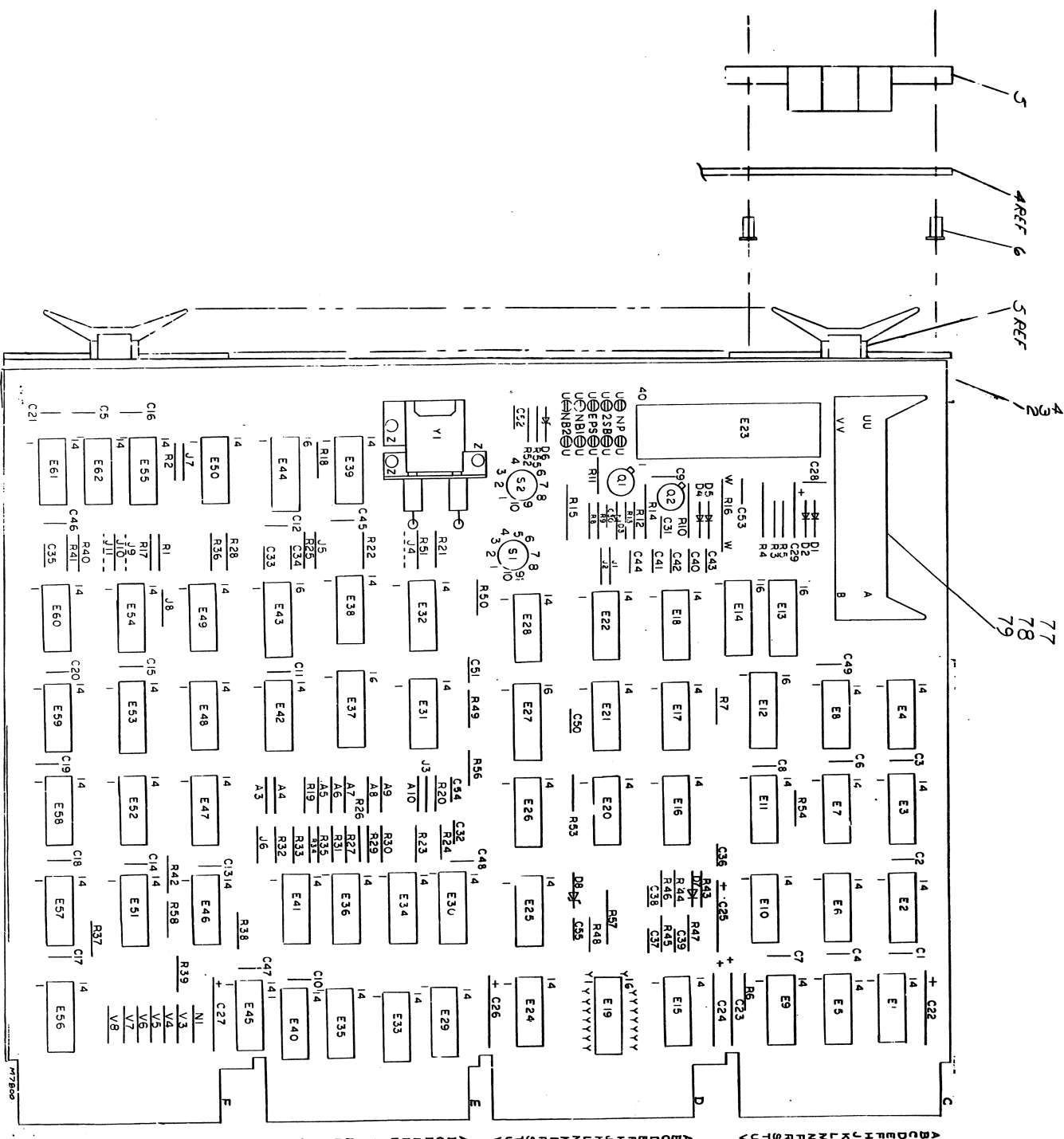


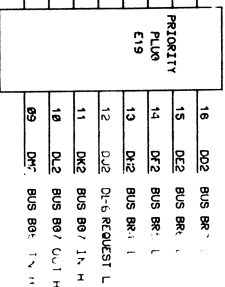


	PAY ADJUMENT RATE	MODULE SYSTEM UNIT
A	C	4. DEC B640: NEXT PHASE IN- DEC 8BP REPLACEMENTS ANY B60 FAILURE- SHOULD BE REPLACED BY B640'S EXCEPT L20-E28 MUST BE REPLACED WITH A Z930 5. FOR THE VERSION, CSE VALUE IS 1200PF.

- NOTES:
- 1) PIN NOTATION THROUGHOUT IS GIVEN IN UPON MODULE PLACEMENT IN THE SYSTEM UNIT. MODULE REFERENCE ALONE IS CERTAIN BY CONVERTING THE FIRST LETTER ACCORDING TO THE PIN NOMENCLATURE CHART AT THE LEFT.
 - 2) NUMBERS TO BE USED AT CONNECTIONS ARE: A-10, J1-10, V-8, AND N1.
 - 3) LETTERS ENCLOSED IN PARENTHESIS REFER TO PINS ON THE BERG CONNECTOR.
- EXAMPLE: (X).

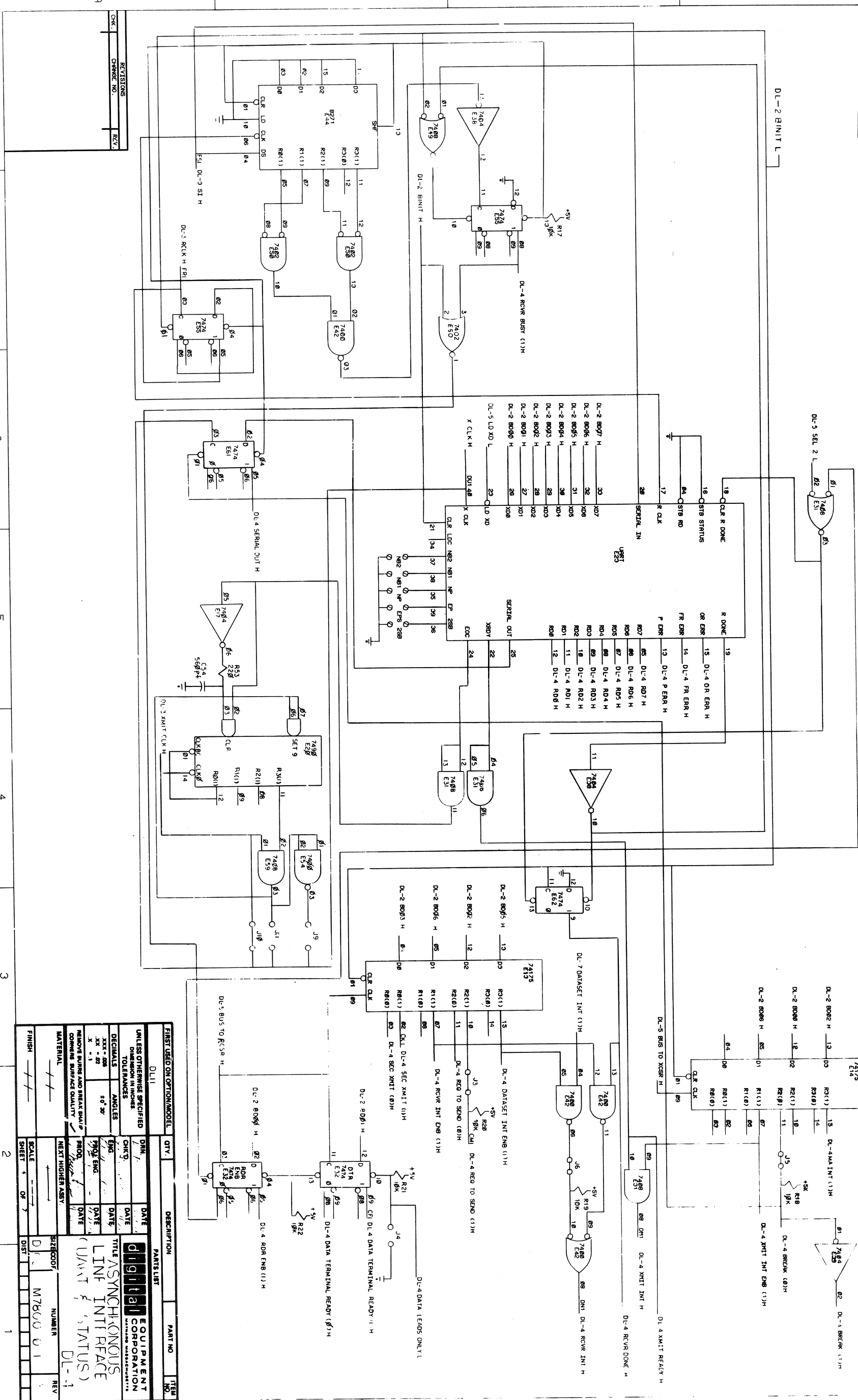
[illegible][illegible][illegible]

4. PIN LOCATIONS

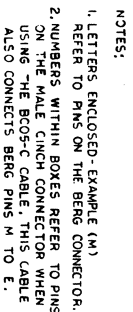


PRIORITY PLUS ETVS	
16	D02 BUS BR
15	D02 BUS BR
14	D02 BUS BR
13	D02 BUS BR
12	D02 D04 REQUEST L
11	D02 BUS BR
10	D02 BUS BR
09	D02 BUS BR

FIRST "E" ON OPTION/MODEL		QTY.	DESCRIPTION		PART NO.	REF. NO.
DL1			PARTS LIST			
UNLESS OTHERWISE SPECIFIED DIMENSIONS IN INCHES TOLERANCES		DRAW.	DATE	DIGITAL EQUIPMENT CORPORATION MILWAUKEE, WISCONSIN		
DECIMALS	ANGLES	CHG'D.	DATE			
STATE - 000	$\pm 0^{\circ} 30'$	ENG.	DATE			
$\times 4 = .001$		PROB'LEM	DATE			
$\times 4 = .1$		PROD.	DATE			
RESUME SURFACES AND BREAKS SHARP CONFORM SURFACE QUALITY						
MATERIAL		NEXT NUMBER LAST				
FINISH		SCALE		SHEETCODE	NUMBER	REV.
— / —		SHEET 3 OF 7		10	M7-001, 001	
				DIST		



FIRST USED ON OPTION MODEL		QTY.		DESCRIPTION		PART NO.		ITEM NO.	
DLII						PARTS LIST			
UNLESS OTHERWISE SPECIFIED TOLERANCES		DIM.		DATE		 DIGITAL EQUIPMENT CORPORATION WATKINS, MASSACHUSETTS			
DECIMALS		CHG. Q.		DATE					
ANGLES		ENG.		DATE					
3.0 20"		MFG. ENG.		DATE					
X . ± 1		PROD.		DATE					
DRAWING SHOWN AND BREAK SHOWN CONFORMS SURFACE QUALITY						TITLE ASYNCHRONOUS LINE INTERFACE (UART & STATUS) DL-1			
MATERIAL		NEXT HIGHER ASSY.		SIZE/COD.		NUMBER		REV.	
FINISH		SCALE		D/C		M7800 01		1	
		SHEET 4 OF 7		DIST.					



FOR REVISION 30. ALU CHARTS TO 1900

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

NB * DEVOTES THREE WIRES ARE SOLDERED INTO THE PI-1 SOLDER CUP
** DEVOTES THREE WIRES ARE SOLDERED INTO THE PI-7 SOLDER CUP

LEGEND		
NUMBER	VARIATION	
BC05C-25	25 $\pm$ 3"	25 $\pm$ 1.8"
BC05C-50	50 $\pm$ 2"	50 $\pm$ 1.8"
BC05C-09	9 $\pm$ 3"	9 $\pm$ 1.8"
BC05C-1F	18 $\pm$ 1"	18 $\pm$ 1"

NOTES:
1. MANUFACTURING SHOULD USE MACHINE CRIMPER TOOL FOR CRIMPING PINS (ITEM #7) MUST BE HT68 FROM BERG ELECT
2. ONLY DEC PART #1210090-0-0 MAY BE USED AS J1.
3. PLACE ITEM #9 ("THIS SIDE UP" STICKER) ON LETTERED SIDE OF ITEM #6 (BERG HOUSING) AS SHOWN.
4. USE ITEM #13 (9107302-11) IN TWO PLACES (PI-1, PI-7) TO PREVENT SHORTING
5. USE ITEM #12 (9107295-11) ON ALL REMAINING SOLDER CUPS TO PREVENT SHORTING.
6. DUE TO TOLERANCES WITH DIFFERENT VENDORS, THE HOOD (ITEM #8) MAY VARY IN OUTSIDE DIAMETER CAUSING POTENTIAL STRAIN RELIEF GRIPPING PROBLEM. SHOULD THIS CONDITION BE PRESENT USE ITEM #4 (9107834) AT JUNCTION OF CABLE AND HOOD.
7. PLACE ITEM #4 (9107256) OVER SHIELD WIRE J1-A, J1-B, PI-1, PI-7.

TOP VIEW OF HOUSING

SEE NOTE 1

SEE NOTE 3

SEE NOTE 4

SEE NOTE 5

SEE NOTE 6

SEE NOTE 7

SEE NOTE 8

SEE NOTE 9

SEE NOTE 10

SEE NOTE 11

SEE NOTE 12

SEE NOTE 13

SEE NOTE 14

SEE NOTE 15

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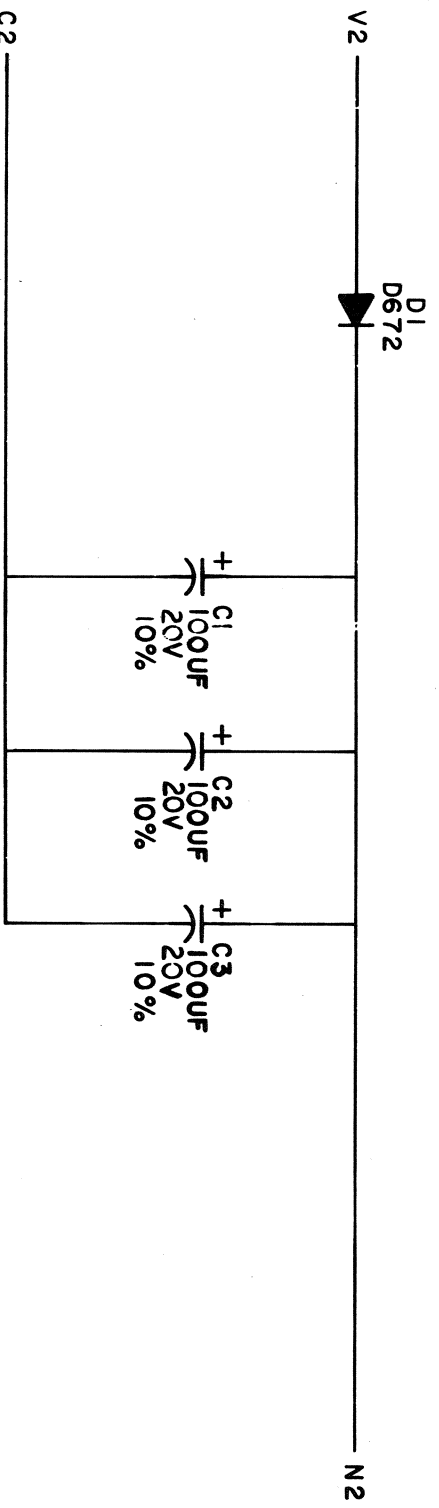
SEE NOTE 205

SEE NOTE 206

SEE NOTE 207

NOT FOR PUBLISHED ONLY FOR TEST & MAINTENANCE PURPOSES. THE
CIRCUIT SHOULD BE TREATED ACCORDINGLY
DATE 1971 BY DIGITAL EQUIPMENT CORPORATION

REV.	A	NUMBER	1-0-00089	CS	B
SIZE		CODE			



REVISIONS		
CHK	ENG NO	REV
	254A	
	HAMMAS	

DRN.	DATE
S. J. J. J. J.	11/17/71
CHK'D	DATE
R. J. J. J.	2/13/72
ENG.	DATE
R. J. J. J.	3/11/71
PROD.	DATE

TRANSISTOR & DIODE CONVERSION CHART			
DEC	EIA	DEC	EIA
D672	IN3653		

digital		EQUIPMENT CORPORATION MAYNARD, MASSACHUSETTS	
TITLE		FILTER NETWORK G8000	
SIZE	CODE	NUMBER	REV
B	CS	G8000-0-1	A
PRINTED CIRCUIT REV		A	

DIST. 324 434 435 2
4 P. 11/11/71

