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PARTS REFERENCE

ITEM NO	DRAWING REFERENCE	DESCRIPTION	PART NUMBER	QUANTITY
1	E1, E2, E13	DEC 380	IC 1909485	3
2	E2, E6, E12, E15, E26, E27, E32, E34	DEC 7474	IC 1905547	8
3	E3, E8, E20, E31	DEC 8271	IC 1909615	4
4	E4, E16, E21, E25	DEC 7400	IC 1905575	4
5	E6, E28, E33	DEC 7402	IC 1909004	3
6	E8, E18, E19, E29	DEC 8881	IC 1909705	4
7	E10	DEC 8815	IC 1909713	1
8	E11	DEC 7420	IC 1905777	1
9	E14, E24	DEC 74H11	IC 1909287	2
10	E17, E22	DEC 9601	IC 1909375	2
11	E23	IC SOCKET	1209638	1
12	E30	DEC 7440	IC 1905579	1
13	E1, E6	0.05 MFD 100V 20%	CAP 1001765	2
14	C2, C3, C9	5 MFD 100V 2%	CAP 1009971	3
15	C4, C18	39 MFD 10V 10%	CAP 1000016	2
16	C21	1000 PFD 100V 5%	CAP 1000042	1
17	C6, C28, C29	1.0 MFD 35V 10%	CAP 1001736	3
18	C7, C12, C17, C20, C22, C27	0.1 MFD 100V 20%	CAP 1001610	18
19	R1, R17, R21	1000 1/4W 5%	RES 1300385	3
20	R2, R14	21.5K 1/8W 1%	RES 1303155	2
21	R3, R13	1.96K 1/8W 1%	RES 1304833	2
22	R4, R12	10K POT, 75W 76PR	RES 1309143-10	2
23	R5, R19	390 1/4W 5%	RES 1304308	2
24	R6, R11	750 1/4W 5%	RES 1301401	2
25	R8	120 1/2W 5%	RES 1300243	1
26	R9	270 1/4W 5%	RES 1301972	4
27	R10, R6, R16, R18	220 1/4W 5%	RES 1300011	4
28	R15	75 1/4W 5%	RES 1302379	4
29	R20, R15, R22, R23	DEC 30099	TRANS 1503100	1
30	G1	DEC 85340	TRANS 1503400-00	1
31	C2	0684	DIODE 1100114	11
32	D1-D11	INSULATED JUMPER		2
33	J1, J2	CONNECTOR (PIN HOUSING)	1209340	1
34	P1	PIN CONTACT	1209456	8
35	(P1)	PRIORITY JUMPER LEVEL #4	5408775	REF
36	E23 INSERT	DEC 74 H 00N	IC 1909006	1
37	C2, C11	550 PFD 100V 5%	CAP 10-00023	2
38	R5	68 1/2 W 10%	RES 13-00220	1

NOTES

- PIN NOTATION THROUGHOUT IS ORDERED UPON MODULE PLACEMENT IN THE OPTION, MODULE REFERENCE ALONE IS OBTAINED BY DELETING THE NUMBER (SLOT LOCATION) AFTER THE FIRST LETTER, AND CONVERTING THE FIRST LETTER ACCORDING TO THE PIN NOMENCLATURE CHART AT RIGHT.
- DETAILS ON COMPONENTS ARE NOTED IN THE PARTS REFERENCE, PLACEMENT IS NOTED IN THE COMPONENT PLACEMENT DIAGRAM. CAPACITORS WITHOUT NOTED VALUES ARE .01 MFD.
- GROUND AND +5V ARE USUALLY PIN 7 AND PIN 14, RESPECTIVELY. EXCEPTIONS ARE:

IC TYPE	GROUND	+5V
DEC 8271	PIN 8	PIN 16
DEC 380	PIN 1	PIN 8

- SEE MU FOR ACTUAL SLOT LOCATION.

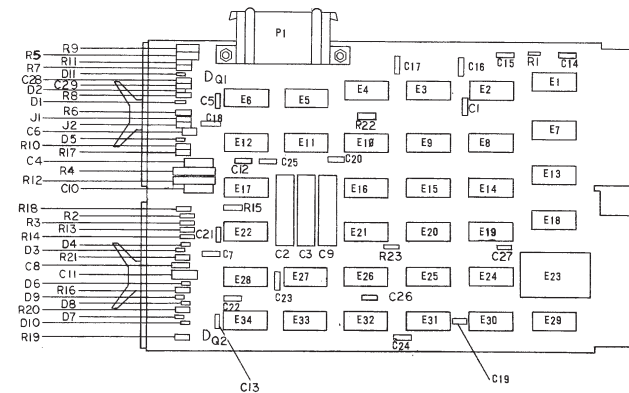
DWG. NUMBER D-MU-KLII-0-MU

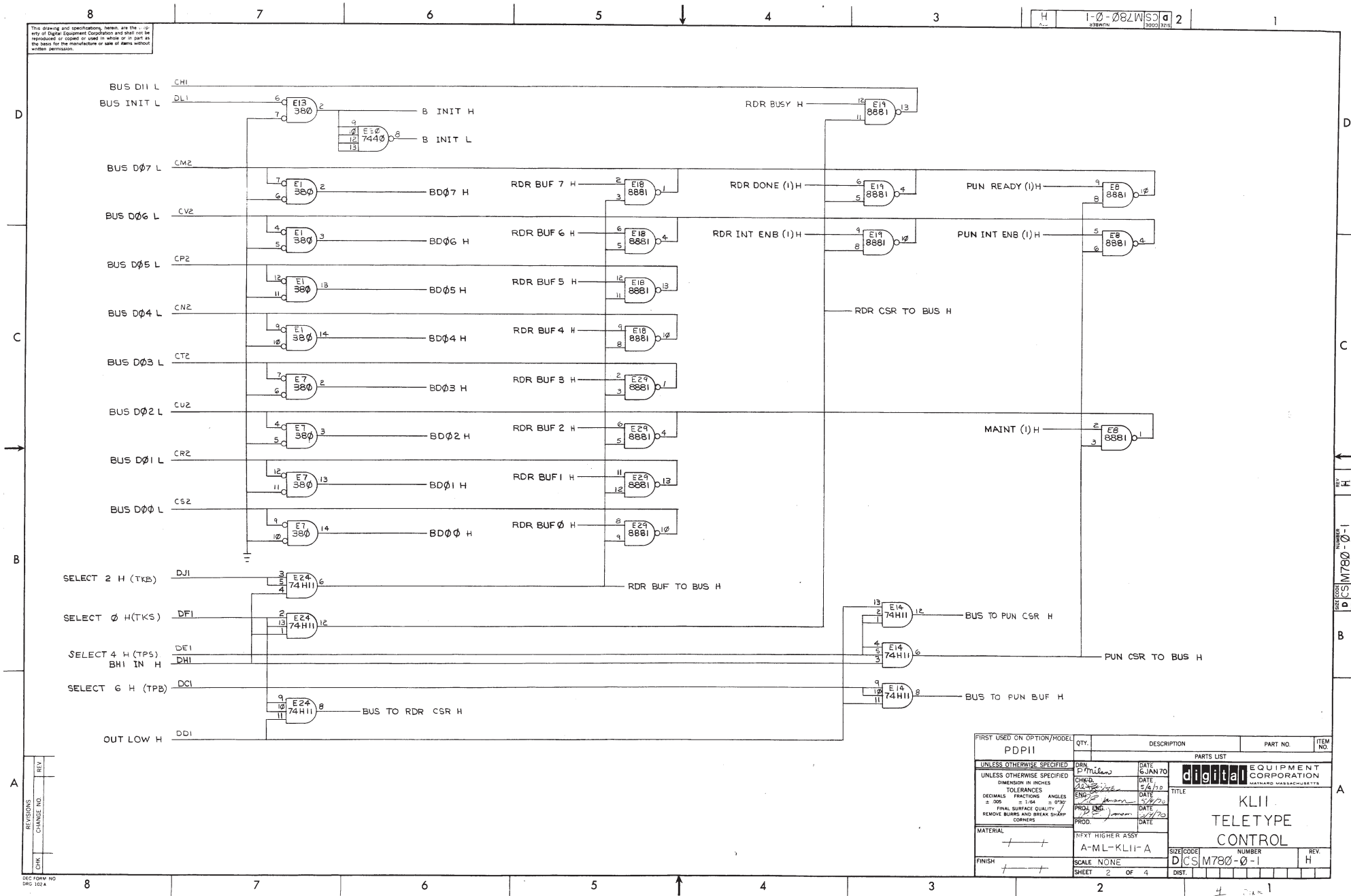
- INDICATES JUMPER (J1, J2), INSERT

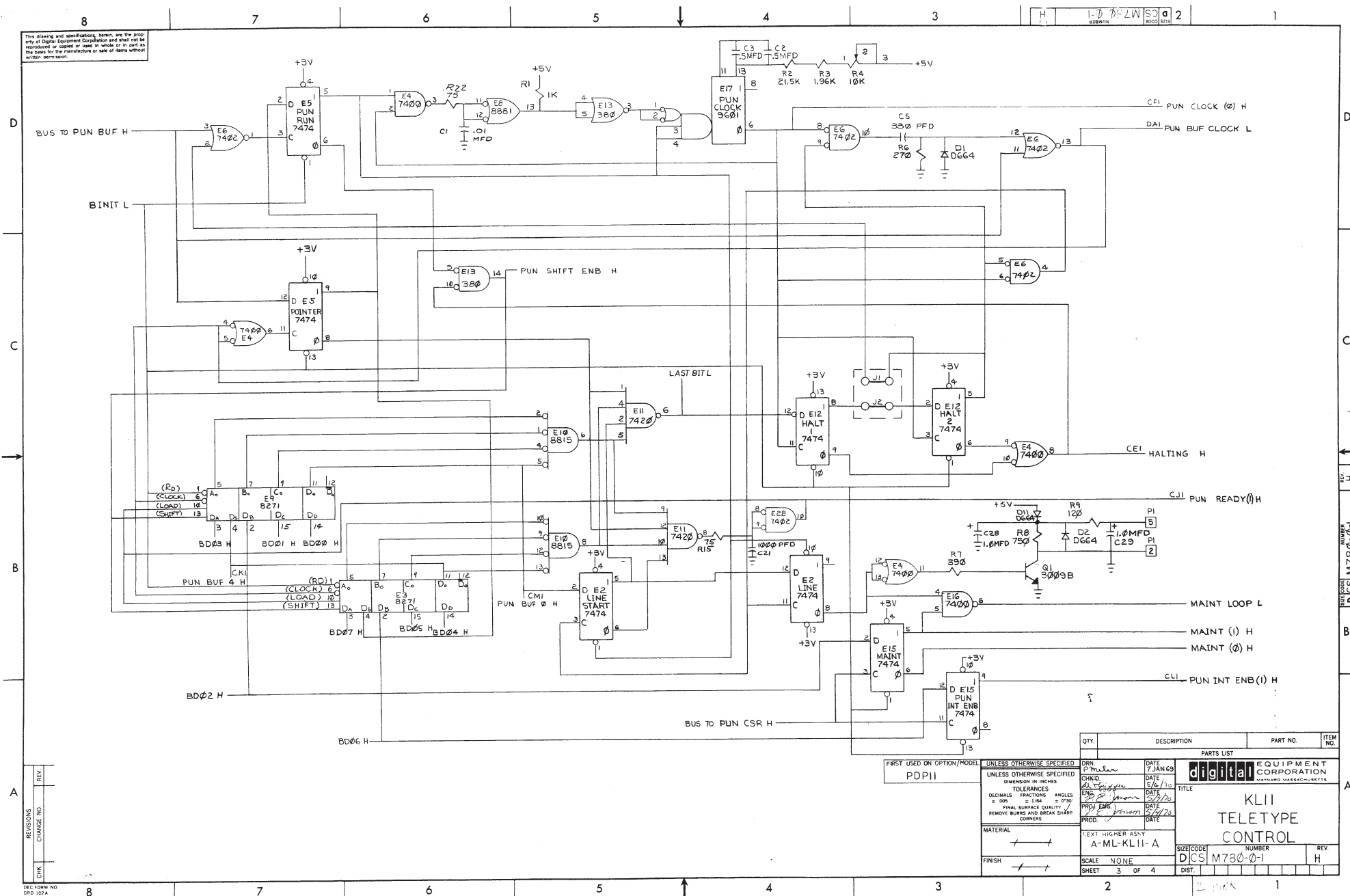
COMPONENT PLACEMENT

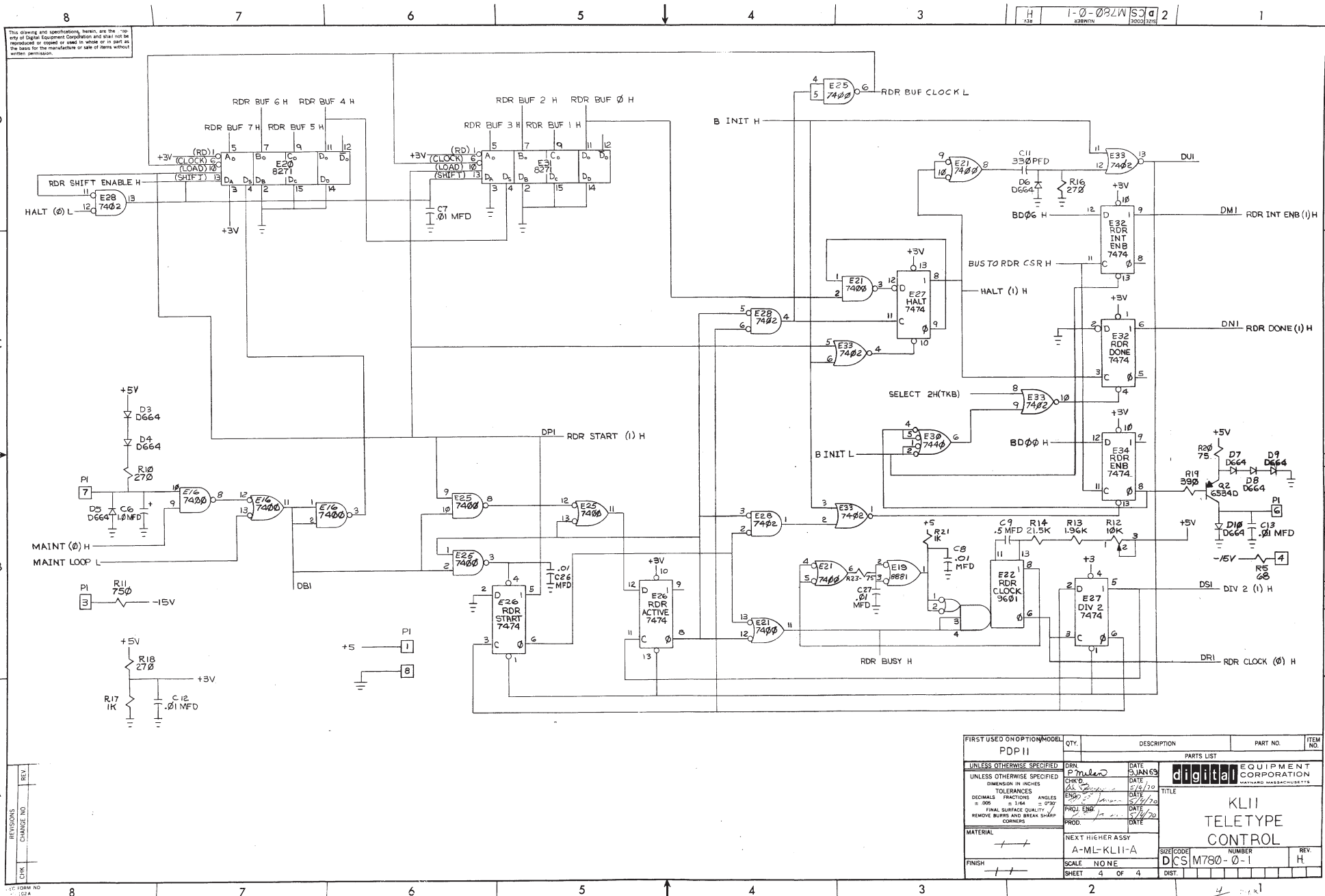
PIN NOMENCLATURE

MODULE OPTION









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FIRST USED ON OPTION MODEL		QTY.	DESCRIPTION	PART NO.	ITEM NO.
PDP11					
UNLESS OTHERWISE SPECIFIED		PARTS LIST			
UNLESS OTHERWISE SPECIFIED		DRN. P. Miller	DATE JUN 69	digital EQUIPMENT CORPORATION	
DIMENSION IN INCHES		DATE 5/14/70	TITLE KLII TELETYPE CONTROL		
TOLERANCES		ENGR. J. J. Miller	DATE 5/14/70	NUMBER DCS M780-0-1	
DECIMALS FRACTIONS ANGLES		PROJ. ENG. J. J. Miller	DATE 5/14/70	REV. H	
± .005 ± .1/64 ± .070"		PROD.	DATE	SCALE NONE	
FINAL SURFACE QUALITY		NEXT HIGHER ASSY		SHEET 4 OF 4	
REMOVE BURRS AND BREAK SHARP CORNERS		A-M-L KLII-A		DIST.	
MATERIAL		FINISH		SHEET 4 OF 4	
++		++		SHEET 4 OF 4	