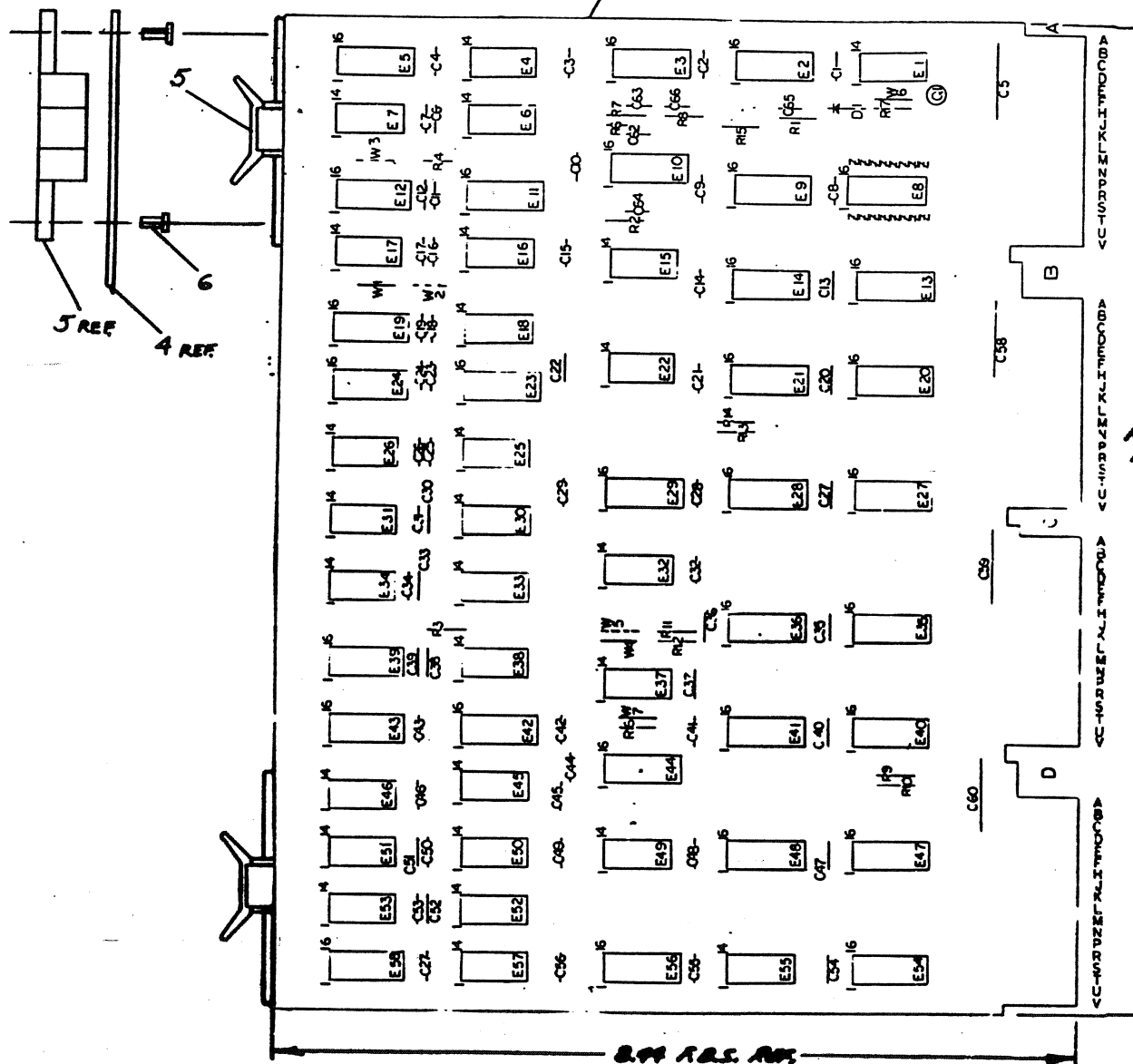


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NOTES:



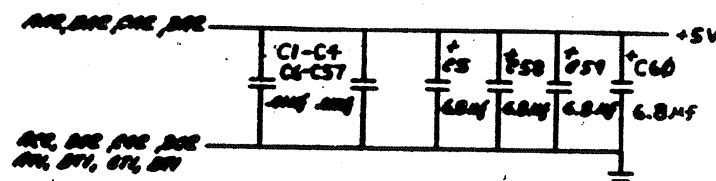
PIN NOMENCLATURE
MODULE RK11-D

QTY	REF DESIGNATION	DESCRIPTION	PART NO.	ITEM NO.
1	Q1	TRANSISTOR DEC 6534B	15034-09-01	50
1	E8	IC SOCKET	1209830	49
4	W1,W4,W6,W7	UNSHARDED JUMPER 1-2007-1	9009185	48
1	E39	I.C. DEC 7425	1909050	47
2	E23,E41	I.C. DEC 7425	1910651	46
1	E55	I.C. DEC 8815	1909713	45
1	E4	I.C. DEC 74155	1909063	44
2	E17,E52	I.C. DEC 74153	1909062	43
1	E38	I.C. DEC 7408	1910155	42
1	E45	I.C. DEC 74111	1909267	41
5	E21,E27,E28,E29,E40	I.C. DEC 74128	1910018	40
4	E12,E14,E24,E56	I.C. DEC 74161	1910650	39
1	E57	I.C. DEC 74174	1909667	38
3	E6,E7,E37	I.C. DEC 7474	1925547	37
1	E53	I.C. DEC 74152	1909061	36
2	E15,E22	I.C. DEC 7437	1910091	35
2	E1,E26	I.C. DEC 2884	1910393	34
1	E30	I.C. DEC 8881	1909745	33
3	E2,E3,E10	I.C. DEC 74129	1910436	32
3	E9,E42,E44	I.C. DEC 7415	1910087	31
2	E31,E32	I.C. DEC 7450	1925577	29
1	E16	I.C. DEC 7410	1925576	28
3	E18,E34,E49	I.C. DEC 7460	1925525	27
2	E46,E50	I.C. DEC 7402	1909004	26
3	E43,E47,E48	I.C. DEC 74153	1909937	25
1	E11	I.C. DEC 7436	1910363	24
1	E25	I.C. DEC 7403	1910878	23
2	E51,E33	I.C. DEC 7404	1925686	22
1	E43	I.C. DEC 7402	1910046	21
3	R4,R2,R4	RES. 750 Ω 1/4 W 5%	1901401	20
3	R3,R1,R3	RES. 330 Ω 1/4 W 5%	1900295	19
3	R5,R18,R16	RES. 1K 1/4 W 5%	1902368	18
1	R7	RES. 47K 1/4 W 5%	1902177	17
1	R6	RES. 2K 1/4 W 5%	1900982	16
4	R2,R6,R7,R8	RES. 10K 1/4 W 5%	1900979	15
1	R17	RES. 470K 1/4 W 5%	1900316	14
1	D1	DIODE 1N74BA 3.9V	1100122	13
2	C62,C63	CAP. 47PF 100V 5% A/W	1900011	12
1	C65	CAP. 82PF 100V 5% A/W	1901681	11
1	C64	CAP. 22PF 100V 5% A/W	1900012	10
1	C66	CAP. 120PF 100V 5% A/W	1900012	9
36	C1-C4,C6-C57	CAP. 0.1UF 100V 5% AXIAL	1907610	8
4	C5,C38,C59,C60	CAP. 0.2UF 35V, 10% TANT	1905506	7
3		DIODE (5.1-7.5) STANDARD	3006282	6
4		WASHER (PUSH-ON) STANDARD	3005527-05	5
1		STANDARD CURRENT BOARD	5007365	4
2		WASHER AND NUTS	300110000-05	3
2		STANDARD HUB GROUP	0-4110000-05	2
1		KEY CHAMBER - THIS LOCATION	0-4110000-05	1

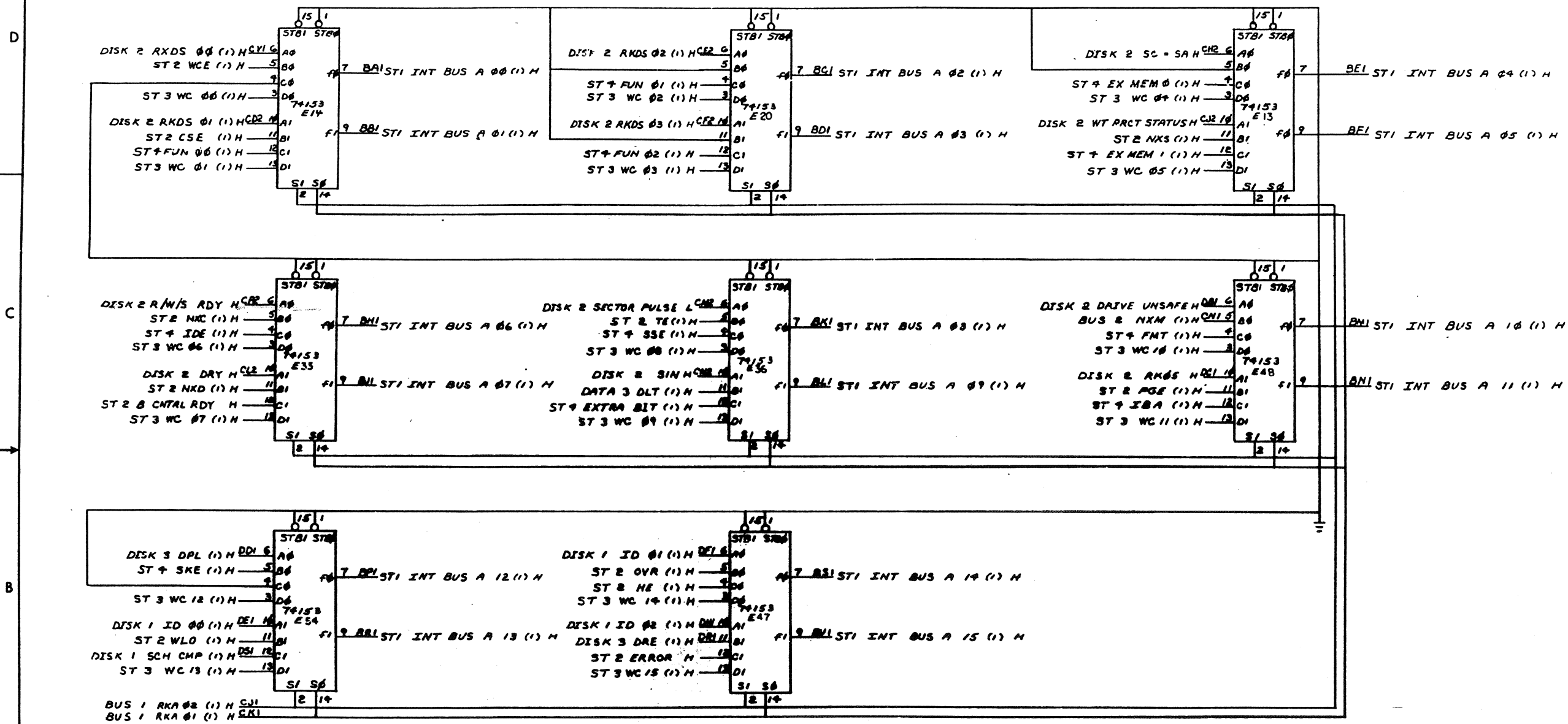
I.C. DEC 74175	8	16	
I.C. DEC 74161	8	16	
I.C. DEC 7384	1	8	
I.C. DEC 4015	8	16	
I.C. DEC 7496	12	5	
I.C. DEC 74128	8	16	
I.C. DEC 74163	8	16	
I.C. DEC 74163	8	16	
I.C. DEC 74163	12	5	
I.C. DEC 74163	8	16	
IC TYPE		OND	+ SV

OND AND SV ARE USUALLY PIN 7 AND 14
RESPECTIVELY EXCEPTIONS ARE STATED ABOVE

IC PIN LOCATIONS

[illegible]

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NOTES:
1. CUT W3 FOR 16 BIT OPERATION (RKII-D)
2. CUT W1 FOR 18 BIT OPERATION (RKII-B)
CUT W2 FOR 16 BIT OPERATION (RKII-D)
3. CUT W5 FOR NORMAL OPERATION (CHECKS HEADER 16 TIMES BEFORE FLAGGING SEEK ERROR)
CUT W4 FOR RKII-C COMPATIBILITY (CHECKS HEADER ONCE)

FIRST USED ON OPTION MODEL		QTY.	DESCRIPTION	PART NO.	ITEM NO.
RKII-D					
UNLESS OTHERWISE SPECIFIED DIMENSION IN INCHES TOLERANCES		PARTS LIST			
DECIMALS	ANGLES	DATE	EQUIPMENT CORPORATION		
1/16	1/16	1-4-73	NORWICH, MASSACHUSETTS		
1/32	1/32	DATE	TITLE		
1/64	1/64	DATE	STATUS CONTROL		
REMOVE BURRS AND BREAK SHARP CORNERS SURFACE QUALITY		NEXT HIGHER ASSEMBLY		(ST 1)	
MATERIAL		B-00-RKII-D		NUMBER	
FINISH		SCALE NONE		REV.	
		SHEET 3 OF		DCS M7254-0-1	

