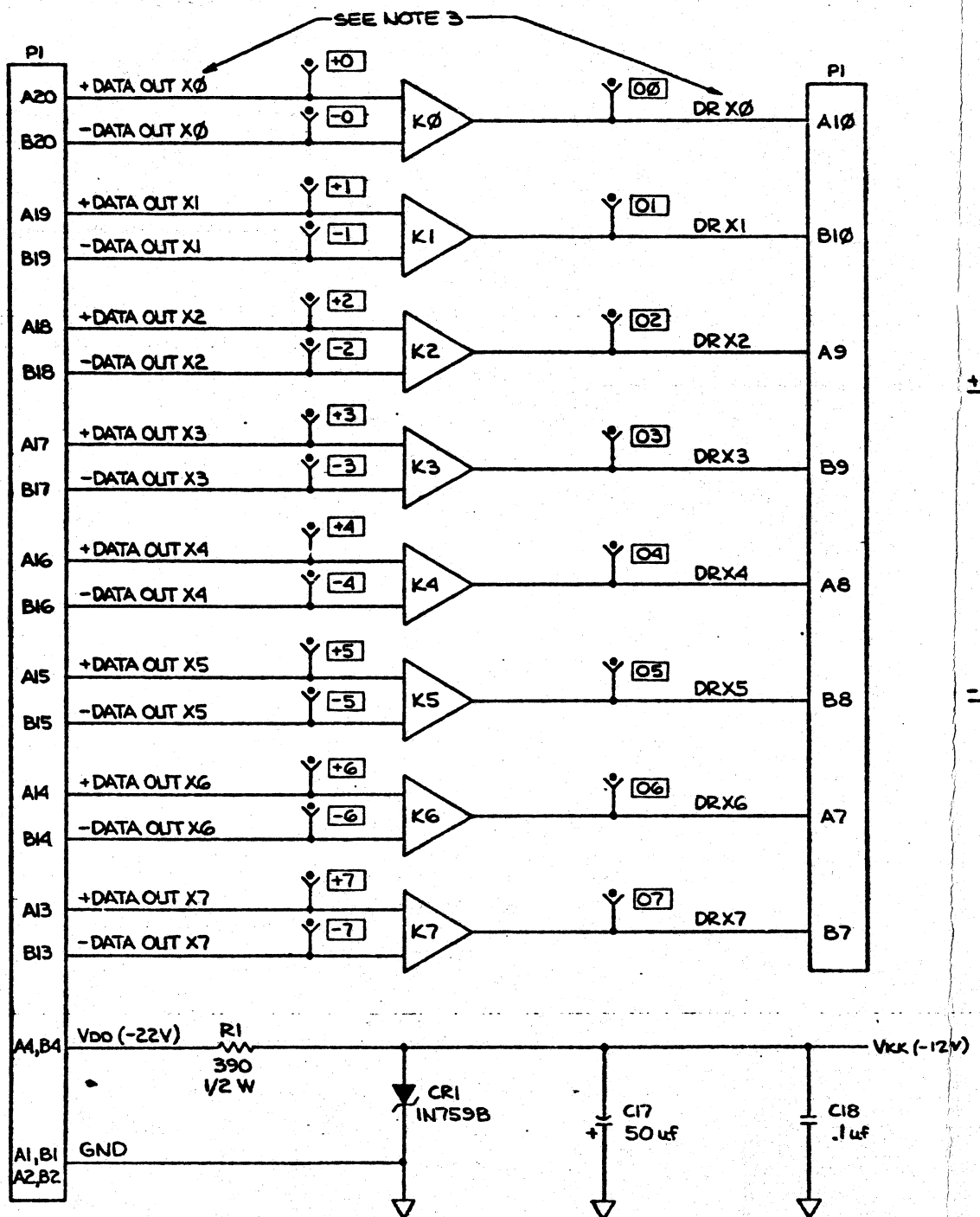
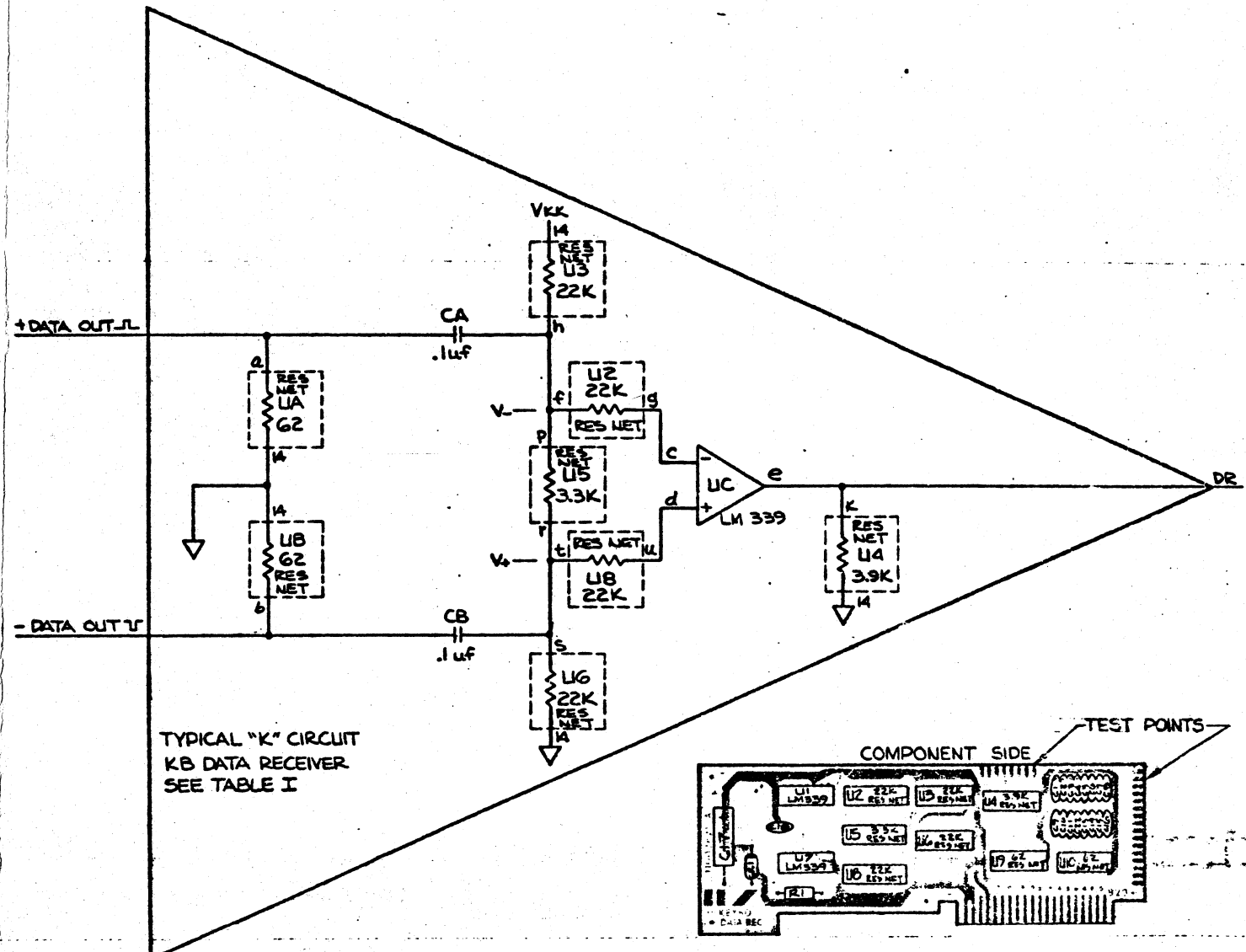


REVISIONS				
REV.	BY	DESCRIPTION	DATE	APPROVAL
50	AA	REL. TO PILOT PROD. PER. FROM 2324	7-17-75	[Signature]
A	KA	REL. TO PROD. PER. FROM 2716	1-17-75	[Signature]



- NOTES: UNLESS OTHERWISE SPECIFIED
1. ALL RESISTOR VALUES ARE IN OHMS
 2. ALL CAPACITOR VOLTAGES ARE 50V.
 3. X = QUADRANT NUMBER = 0, 1, 2, OR 3. THIS NUMBER IS DEPENDENT ON THE LOCATION OF THE KEYBOARD DATA RECEIVER CARD ON THE TERMINAL DISTRIBUTION BOARD.
 4. COMPONENTS U2 THRU U6 AND U8 THRU U10 ARE RESISTOR NETWORKS.



TYPICAL "K" CIRCUIT
KB DATA RECEIVER
SEE TABLE I

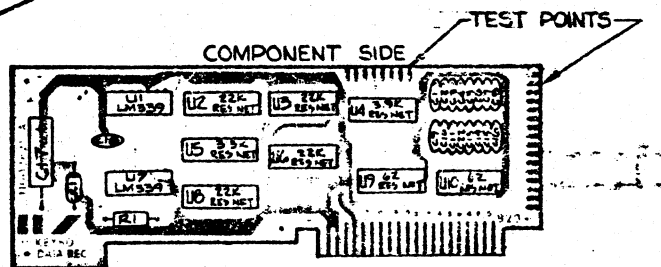


TABLE I DEVICE AND PIN LOCATOR

K	CA	CB	UA	a	UB	b	UC	c	d	e	U2-f	U2-g	U3-h	U4-k	U5-p	U5-r	U6-s	U8-t	U8-u
K0	C8	C16	U10	13	U10	1	U7	6	7	1	9	8	6	1	8	9	6	8	9
K1	C7	C15	U10	12	U10	2	U7	4	5	2	10	7	7	2	7	10	7	7	10
K2	C6	C14	U10	11	U10	3	U7	8	9	14	16	1	8	12	1	16	8	1	16
K3	C5	C13	U10	10	U10	4	U7	10	11	13	15	2	9	3	2	15	9	2	15
K4	C4	C12	U10	9	U10	5	U1	6	7	1	14	3	10	4	3	14	10	3	14
K5	C3	C11	U10	8	U10	6	U1	4	5	2	13	4	11	5	4	13	11	4	13
K6	C1	C10	U9	13	U10	7	U1	10	11	13	12	5	12	6	5	12	12	5	12
K7	C2	C9	U9	1	U9	2	U1	8	9	14	11	6	13	7	6	11	13	6	11

ITEM NO.	QTY	PART NUMBER	REF. DES.	DESCRIPTION
1	1	U1	LM339	COMPARATOR
2	1	U2	RES NET	RESISTOR NETWORK
3	1	U3	RES NET	RESISTOR NETWORK
4	1	U4	RES NET	RESISTOR NETWORK
5	1	U5	RES NET	RESISTOR NETWORK
6	1	U6	RES NET	RESISTOR NETWORK
7	1	U8	RES NET	RESISTOR NETWORK
8	1	U9	RES NET	RESISTOR NETWORK
9	1	U10	RES NET	RESISTOR NETWORK
10	1	CR1	IN759B	DIODE
11	1	C17	50 uF	CAPACITOR
12	1	C18	.1 uF	CAPACITOR
13	1	R1	390	RESISTOR