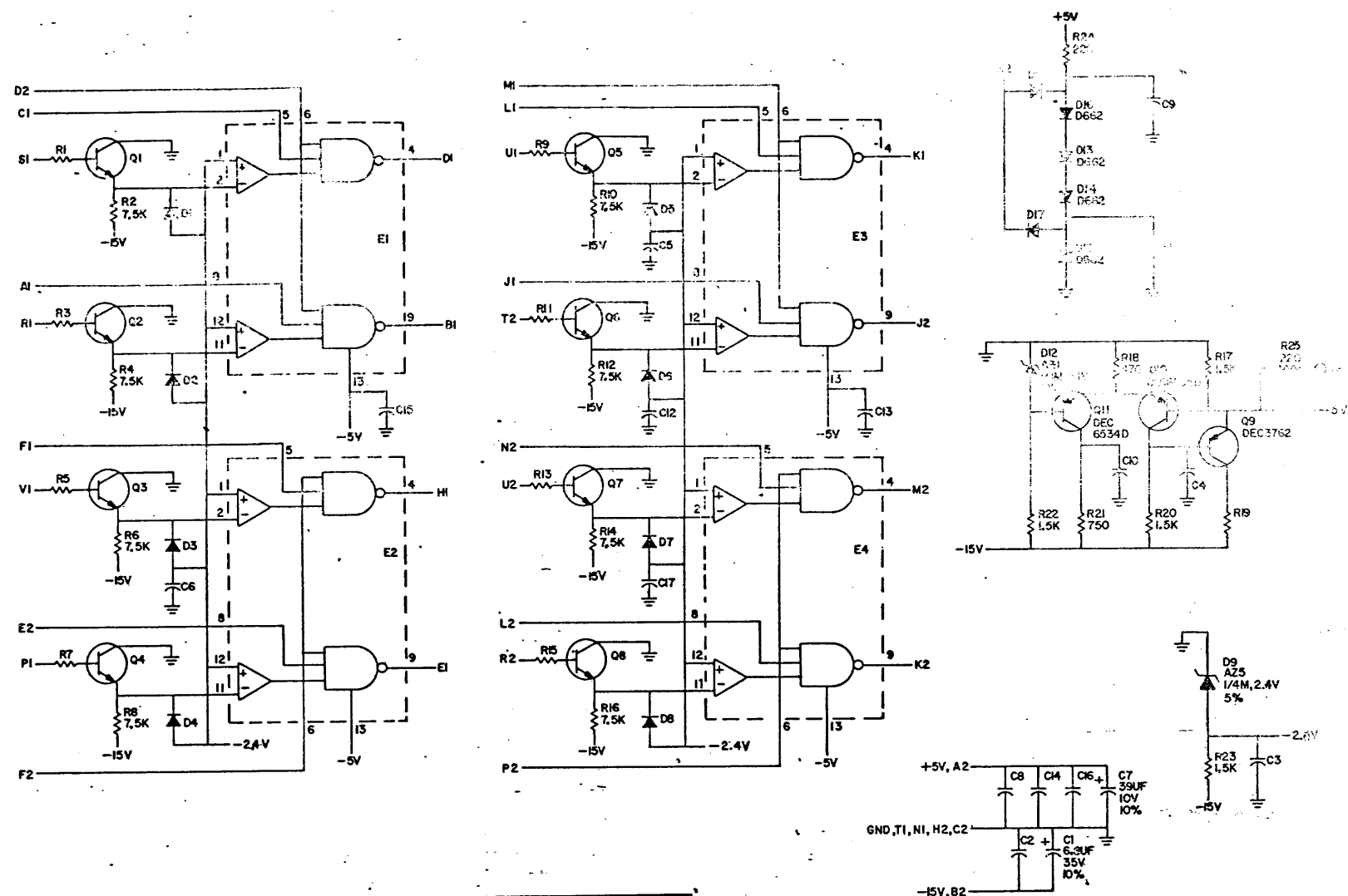
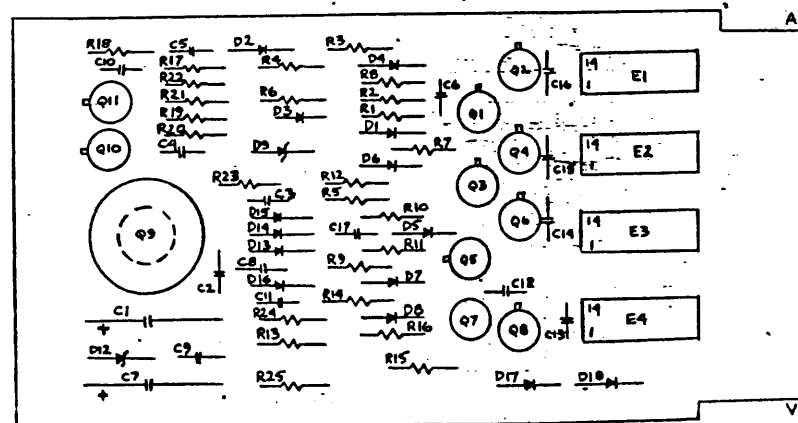


THIS SCHEMATIC IS FURNISHED ONLY FOR TEST AND MAINTENANCE PURPOSES. THE CIRCUITS ARE PROPRIETARY IN NATURE AND SHOULD BE TREATED ACCORDINGLY. COPYRIGHT 1970 BY DIGITAL EQUIPMENT CORPORATION.



UNLESS OTHERWISE INDICATED:
 TRANSISTORS = DEC3009B
 DIODES = D664
 RESISTORS = 100, 1/4W, 5%
 CAPACITORS = .01UF, 100V, 20%
 IC'S = DEC75107
 PIN 7 = GND
 PIN 14 = +5V ON ALL IC'S



ITEM NO.	QTY	DESCRIPTION	DEC PART NO.
25	1	DIODE AZ5 1/4M, 2.4V 5%	1101938
24	1	WAKEFIELD THERMAL COMPOUND	9008268
23	1	HANDLE, FLIP CHIP - MAGENTA	9008337-06
22	2	EYELET #GS 4-7	9006732
21	4	I.C. DEC 75107	1910268
20	1	TRANSISTOR DEC 3762	1509649
19	2	TRANSISTOR DEC 6534D	1503409-00
18	8	TRANSISTOR DEC 3009B	1503100
17	8	RES. 7.5K, 1/4W, 5%	1301422
16	1	RES. 750, 1/4W, 5%	1301401
15	4	RES. 1.5K, 1/4W, 5%	1300391
14	1	RES. 470, 1/4W, 5%	1300316
13	2	RES. 220, 1/4W, 5%	1300271
12	9	RES. 100, 1/4W, 5%	1300229
11	1	HEAT SINK	1202313
10	1	DIODE AZ1, 1/4M, 5.1V, 1%	1105871
9	10	DIODE D664	1100114
8	4	DIODE D662	1100113
7	1	CAP. 6.8UF, 35V, 10% S. TANT	1005306
6	15	CAP. .01UF, 100V, 20% DISC	1001610
5	1	CAP. .39UF, 10V, 10% S. TANT	1000076
4	1	ETCHED CIRCUIT BOARD	5009353
3		MODULE ECO HISTORY	E-CC-M564-0-6
2		ASSY/DRILLING HOLE LAYOUT	C-AM-M564-0-5
1		X-Y COORDINATE HOLE LOCATION	K-CC-M564-0-4
ITEM NO.	QTY	DESCRIPTION	DEC PART NO.

DATE: 12/15/70 BY: [Signature] CHECKED: [Signature] DESIGNED: [Signature] DRAWN: [Signature] PROOF: [Signature]		TRANSISTOR & DIODE CONVERSION CHART DEC: DEC3009B, 213CC9, DEC6534D, MPE6534 D662, IN648, AZ1 DEC3762		TITLE: -3V I.O. BUS RECEIVER M564 EQUIPMENT CORPORATION PRINTED CIRCUIT REV: E	
--	--	--	--	--	--