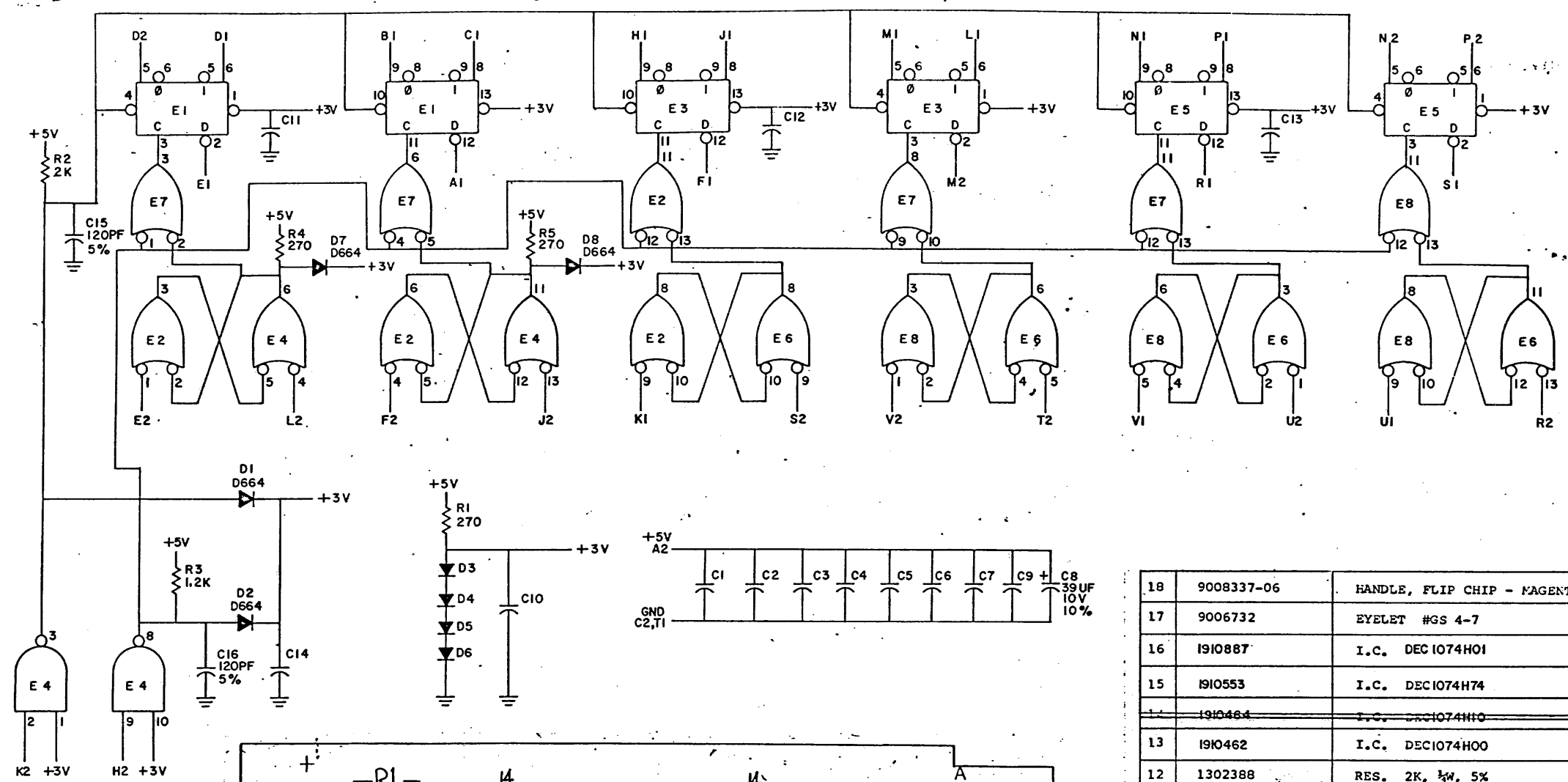
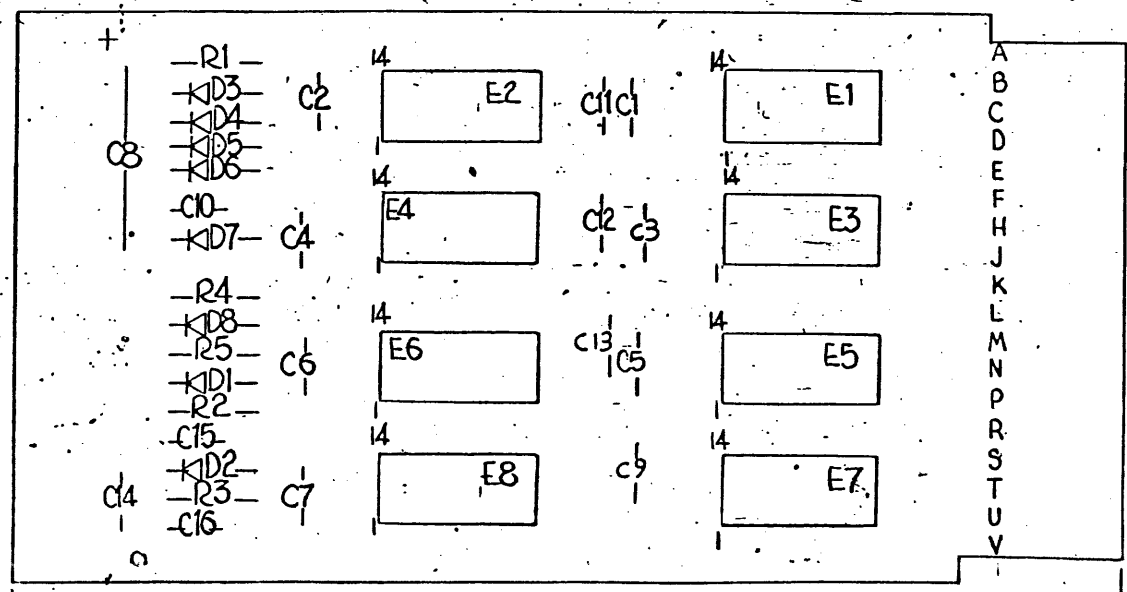


THIS SCHEMATIC IS FURNISHED ONLY FOR TEST AND MAINTENANCE PURPOSES. THE CIRCUITS ARE PROPRIETARY IN NATURE AND SHOULD BE TREATED ACCORDINGLY. COPYRIGHT 1970 BY DIGITAL EQUIPMENT CORPORATION



UNLESS OTHERWISE INDICATED:
 RESISTORS ARE 1/4W, 5%
 CAPACITORS ARE .01UF, 100V, 20%
 DIODES ARE D662
 E1, E3, AND E5 ARE DEC1074H74
 E2, E6, E7, E8 ARE DEC1074H00
 E4 IS DEC1074H01
 PIN 7 = GND ON EACH IC
 PIN 14 = +5V



ITEM NO.	DEC PART NO.	DESCRIPTION	QTY.
18	9008337-06	HANDLE, FLIP CHIP - MAGENTA	1
17	9006732	EYELET #GS 4-7	2
16	1910887	I.C. DEC1074H01	1
15	1910553	I.C. DEC1074H74	3
14	1910464	I.C. DEC1074H10	2
13	1910462	I.C. DEC1074H00	4
12	1302388	RES. 2K, 1/4W, 5%	1
11	1301320	RES. 1.2K, 1/4W, 5%	1
10	1301972	RES. 270, 1/4W, 5%	3
9	1100114	DIODE D664	4
8	1100113	DIODE D662	4
7	1001610	CAP. .01UF, 100V, 20% DISC	13
6	1000076	CAP. 39UF, 10V, 10% S. TANT	1
5	1000018	CAP. 120PF, 100V, 5%	2
4	5009354	ETCHED CIRCUIT BOARD	1
3	B-MH-M247-0-6	MODULE ECO HISTORY	
2	C-AH-M247-0-5	ASSY/DRILLING HOLE LAYOUT	
1	K-CO-M247-0-4	X-Y COORDINATE HOLE LOCATION	

REVISIONS CHK: C D SULLIVAN DATE: 1-7-71 DATE: 8-10-72	DRN: S. COOPER DATE: 12/1/70 CHK'D: DATE: 1-7-71 ENG: P. SULLIVAN DATE: 1-7-71 PROD: DATE: 8-10-72	TRANSISTOR & DIODE CONVERSION CHART DEC: D664 IN3806 EIA: D662 IN645	TITLE: CONSOLE SWITCH FLIP FLOPS M247 EQUIPMENT CORPORATION MAYNARD, MASSACHUSETTS	SIZE: C CODE: CS NUMBER: M247-0-1 REV: D
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