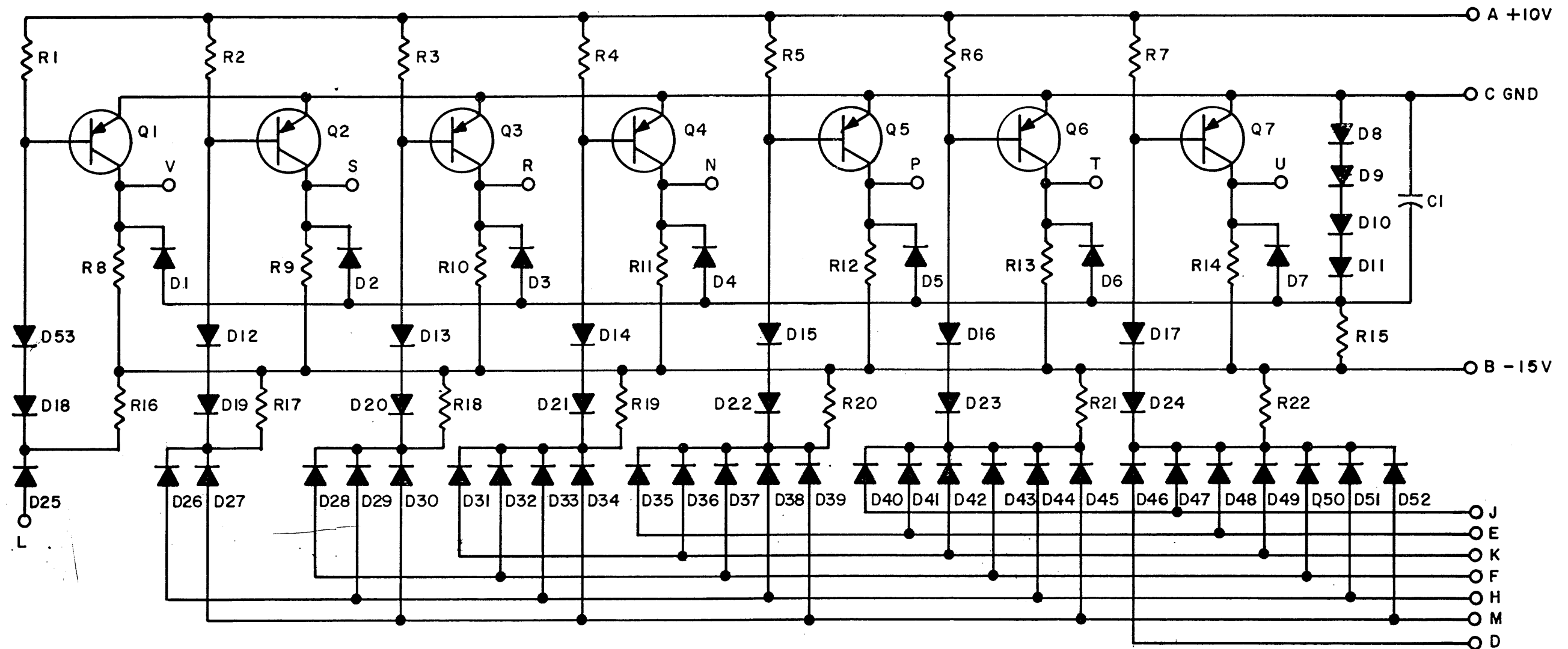


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USE THE ETCH BOARD OF THE R181

Q1 THRU Q7	TRANSISTOR DEC3639B	1502762
R16 THRU R22	RES. 15K 1/4W 5%	1300496
R15	RES. 1.5K 1/4W 5% CC	1300391
R8 THRU R14	RES. 3K 1/4W 5% CC	1300432
R1 THRU R7	RES. 100K 1/4W 5% CC	1302466
D1 THRU D7, D25 THRU D52	DIODE D664	1100114
D8 THRU D24, D53	DIODE D662	1100113
C1	CAP. .01MFD 50V -0 +20% DISC	1000001
PARTS LIST		A-PL-S181-0-0
REFERENCE DESIGNATION	DESCRIPTION	PART NO.

PARTS LIST

REVISIONS CHK CHG NO. REV. REV. 6759 A	DRN. I. HAHN	DATE 6-11-65	TRANSISTOR & DIODE CONVERSION CHART <table border="1"> <tr> <th>DEC</th> <th>EIA</th> </tr> <tr> <td>DEC3639B</td> <td>2N3639</td> </tr> <tr> <td>D662</td> <td>IN645</td> </tr> <tr> <td>D664</td> <td>IN3606</td> </tr> </table>	DEC	EIA	DEC3639B	2N3639	D662	IN645	D664	IN3606	digital EQUIPMENT CORPORATION MAYNARD, MASSACHUSETTS		TITLE DC CARRY CHAIN S181	
	DEC	EIA													
	DEC3639B	2N3639													
	D662	IN645													
D664	IN3606														
CHK'D R. SILVERMAN	DATE 6-18-65	SIZE B	CODE CS	NUMBER S181-0-1	REV. A										
ENG. R. SOGGE	DATE 6-18-65	PRINTED CIRCUIT REV. C													
PROD.	DATE	DIST. 324 434 435 ²													