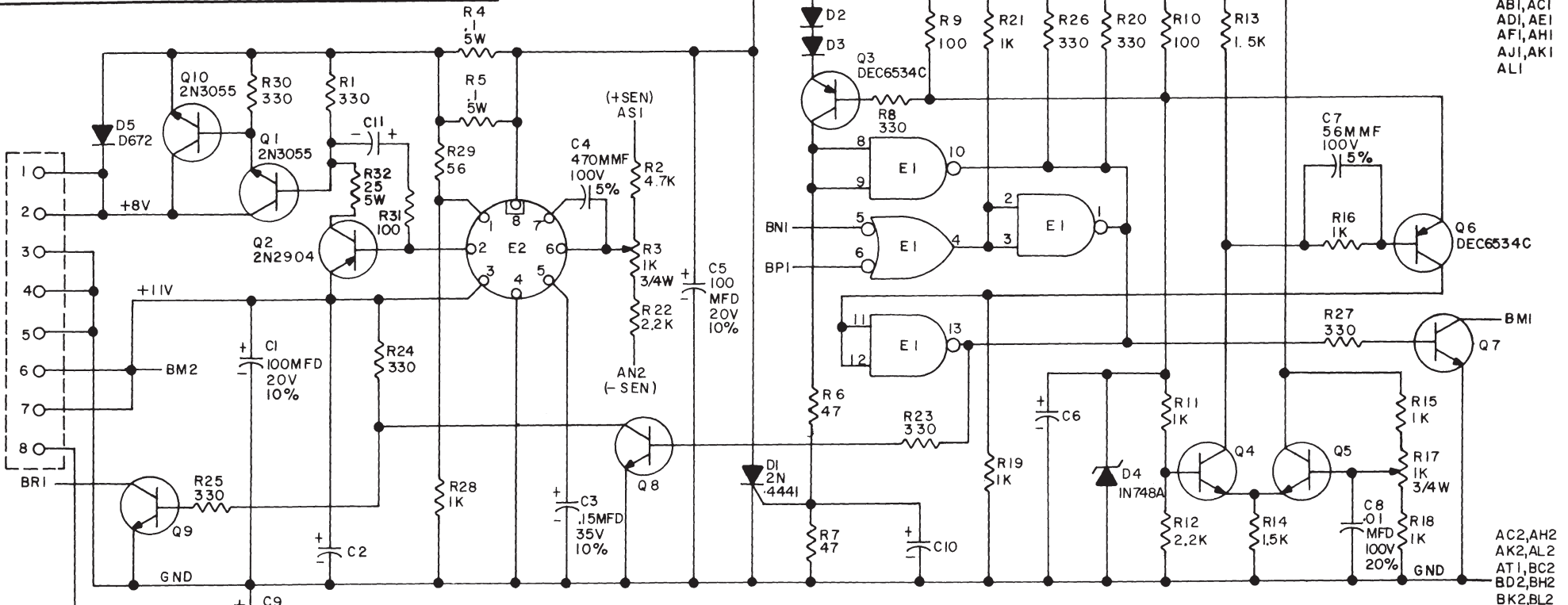


THIS SCHEMATIC IS FURNISHED ONLY FOR TEST AND MAINTENANCE PURPOSES. THE CIRCUITS ARE PROPRIETARY IN NATURE AND SHOULD BE TREATED ACCORDINGLY. COPYRIGHT 1969 BY DIGITAL EQUIPMENT CORPORATION



UNLESS OTHERWISE INDICATED
 PIN 7 ON E1=GND
 PIN 14 ON E1=+5V
 E1 IS DEC7401N
 E2 IS LM300
 CAPACITORS ARE IMFD,35V,10%
 DIODES ARE D664
 RESISTORS ARE 1/4W 5%
 R3,R17 ARE POTS #76PR
 TRANSISTORS ARE DEC3009B

G821-3

REVISIONS	CHK	NO	REV
	3/2	00001	A
	3/2	00002	B
DRN.	<i>G. Linnora</i>		
DATE	7-29-69		
CHK'D.	<i>P. A. Hallette</i>		
DATE	8/5/69		
ENG.	<i>J. S. Connor</i>		
DATE	10/31/69		
PROD.			

DEC	EIA	DEC	EIA
D664	IN3606	2N2904	SAME
D672	IN3653	2N3055	NONE
IN748A	SAME		
DEC3009B	2N3009B		
DEC6534B	MPS6534		

TRANSISTOR & DIODE CONVERSION CHART			
DEC	EIA	DEC	EIA
D664	IN3606	2N2904	SAME
D672	IN3653	2N3055	NONE
IN748A	SAME		
DEC3009B	2N3009B		
DEC6534B	MPS6534		

digital
 EQUIPMENT CORPORATION
 MAYNARD, MASSACHUSETTS

TITLE			
+5V REGULATOR CONTROL G821			
SIZE	CODE	NUMBER	REV.
B	CS	G821-0-1	B
PRINTED CIRCUIT REV.			F