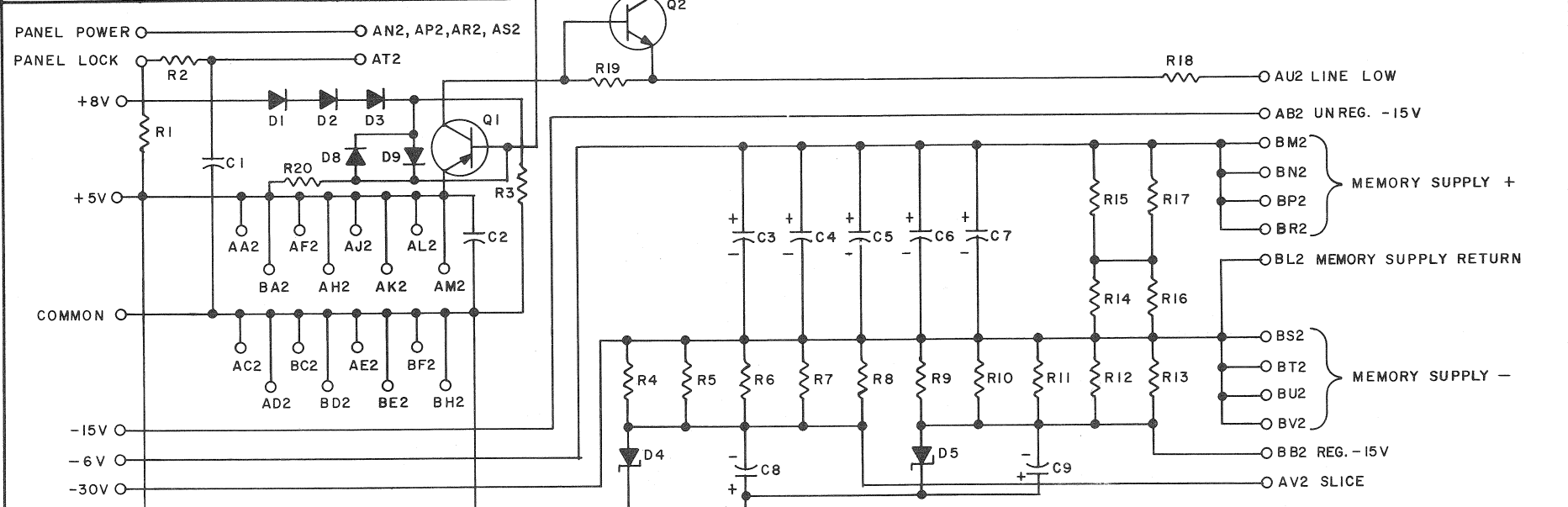


REV. NUMBER 6785-0-1

THIS SCHEMATIC IS FURNISHED ONLY FOR TEST AND MAINTENANCE PURPOSES. THE CIRCUITS ARE PROPRIETARY IN NATURE AND SHOULD BE TREATED ACCORDINGLY. COPYRIGHT 1968 BY DIGITAL EQUIPMENT CORPORATION



| | | |
|-----------------------|------------------------------|---------------|
| R19, R20 | RES. 1K 1/4W 5% CC | 1300365 |
| R18 | RES. 100 1/4W 10% CC | 1300231 |
| Q2 | TRANSISTOR DEC 2 | 1505650 |
| Q1 | TRANSISTOR DEC6534B | 1503409-01 |
| R4 - R13, R1 | RES. 3K 1/4W 5% CC | 1300432 |
| R3, R21 | RES. 470 1/4W 10% CC | 1300317 |
| R2 | RES. 180 1/4W 10% CC | 1301324 |
| R14 - R17 | RES. 560 1/4W 10% CC | 1300340 |
| D4, D5 | DIODE IN4744 | 1105648 |
| D1 - D3, D6 - D9 | DIODE D664 | 1100114 |
| C3 - C9 | CAP. 20MFD 50V -10+75% ELECT | 1002839 |
| C1, C2, C10 | CAP. .01MFD 100V 20% DISC | 1001610 |
| | PARTS LIST | A-PL-6785-0-0 |
| REFERENCE DESIGNATION | DESCRIPTION | PART NO. |
| PARTS LIST | | |

| | | | | | | | | | |
|-----------------------------------|------------------------|---------------------|-------------------------------------|------|---|-------------------------------|------------|--------------------|------|
| REVISIONS CHK (CHG NO. REV.) | DRN. <i>M. Miller</i> | DATE <i>8-21-68</i> | TRANSISTOR & DIODE CONVERSION CHART | | digital EQUIPMENT CORPORATION MAYNARD, MASSACHUSETTS | TITLE POWER CONNECTOR G785 | | | |
| | CHK'D <i>M. Miller</i> | DATE <i>8-22-68</i> | DEC | EIA | | SIZE B | CODE CS | NUMBER G785-0-1 | REV. |
| | ENG. <i>R. Clark</i> | DATE <i>7-4-68</i> | DEC6534B | SAME | | | | | |
| | PROD. | DATE | DEC2 | NONE | | | | | |
| PRINTED CIRCUIT REV. <i>D</i> | | | | | | DIST. <i>324 434 435</i> | | | |

DEC FORM NO. DRB 102