



RESISTANCE	100 OHMS $\pm 10\%$
NOMINAL VOLTAGE	5.0 VDC
MUST OPERATE	2.6 VDC
MUST RELEASE	1.4 VDC MAX. 0.23 VDC MIN.

VIBRATION 10 Hz TO 3000 Hz @ 30 g's
SHOCK 75 g's 6 MS. DURATION
TEMPERATURE -65 °C TO +125 °C

NOTES: OPERATE TIME 4.0 MS MAX
RELEASE TIME 7.5 MS MAX
CONTACT BOUNCE 1.5 MS MAX.

Terminal view of the circuit in Figure 10-10, showing the internal components and their connections to the terminals. The diagram includes a central component with a '+' sign, a '-' sign, and a '+' sign, and a terminal view with a '+' sign.

CONTACT RATING: LOW LEVEL TO 1 AMP
28 VDC RESISTIVE 100,000 OPERATIONS MIN

DR. B.D. 22MAY03

CK. *[Signature]* 5/23/03

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CHST	QPL
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CUST. NO. M39016/42-049L REV.

"JMGSD" RELAY

JMGSCD-51W