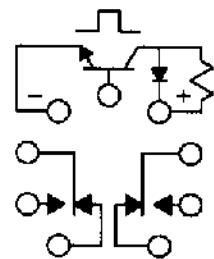


COIL: @ 25°C  
 RESISTANCE 100 OHMS  $\pm$  10%  
 NOMINAL VOLTAGE 5.0 VDC  
 MUST OPERATE VOLTAGE 2.8 VDC  
 TURN-ON BASE CURRENT 0.37 mADC  
 MUST RELEASE 1.4 VDC MAX, 0.22 VDC MIN.

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

NOTES: TURN-ON TIME 4.0 MS MAX  
TURN-OFF TIME 7.5 MS MAX  
CONTACT STABILIZATION 2.0 MS MAX

CUSTOMER DATA SHEET



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

DR. R.B. 4/14/98 (CK) ERRY 4/19/98

**COMMUNICATIONS**  
**INSTRUMENTS, INC.**

CUST. QPL  
 CUST. NO M28776/3-025P

TYPE JMST RELAY

**JMSPT-5XP**