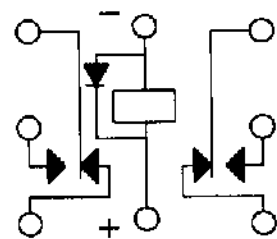


COIL: @ 25°C  
 RESISTANCE 100 OHMS ± 10%  
 NOMINAL VOLTAGE 5.0 VDC  
 MUST OPERATE 2.6 VDC  
 MUST RELEASE 1.4 VDC MAX, 0.23 VDC MIN.

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

NOTES: OPERATE TIME 4.0 MS MAX  
RELEASE TIME 7.5 MS MAX  
CONTACT STABILIZATION 2.5 MS MAX.

CUSTOMER DATA SHEET



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

DR. R.B. 11/19/97 *EK* 11/19/97

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

CUST. OPL  
 CUST. NO. M39016/42-033P

TYPE JMGSD RELAY

**JMGSCD-5P**