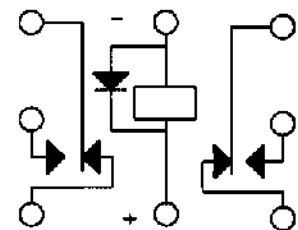


COIL: @ 25°C  
 RESISTANCE 880 OHMS ± 10%  
 NOMINAL VOLTAGE 18.0 VDC  
 MUST OPERATE 10.5 VDC  
 MUST RELEASE 6.0 VDC MAX, 0.91 VDC MIN.

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 2.0 MS MAX  
RELEASE TIME 4.0 MS MAX  
CONTACT STABILIZATION 2.5 MS MAX

CUSTOMER DATA SHEET



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

DR. R.B. 10/27/97 *EK VERDUC 10/27/97*

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

CUST. QPL  
 CUST. NO. M39016/18-029P

TYPE JMGAD RELAY

**JMGAPD-18P**