

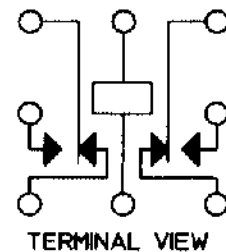
REV. 2 3/23/99  
DCO 140960

COIL: @ 25°C  
 RESISTANCE 390 OHMS ± 10%  
 NOMINAL VOLTAGE 12.0 VDC  
 MUST OPERATE 7.0 VDC  
 MUST RELEASE 4.0 VDC MAX, 0.63 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 1.5 MS MAX  
CONTACT BOUNCE 1.5 MS MAX

CUSTOMER DATA SHEET



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

DR. R.B. 4/17/97 (CK) 3-23-99

COMMUNICATIONS  
INSTRUMENTS, INC.

CUST. QPL  
 CUST. NO. M39016/17-028L

TYPE JMGA RELAY

JMGAP-12L