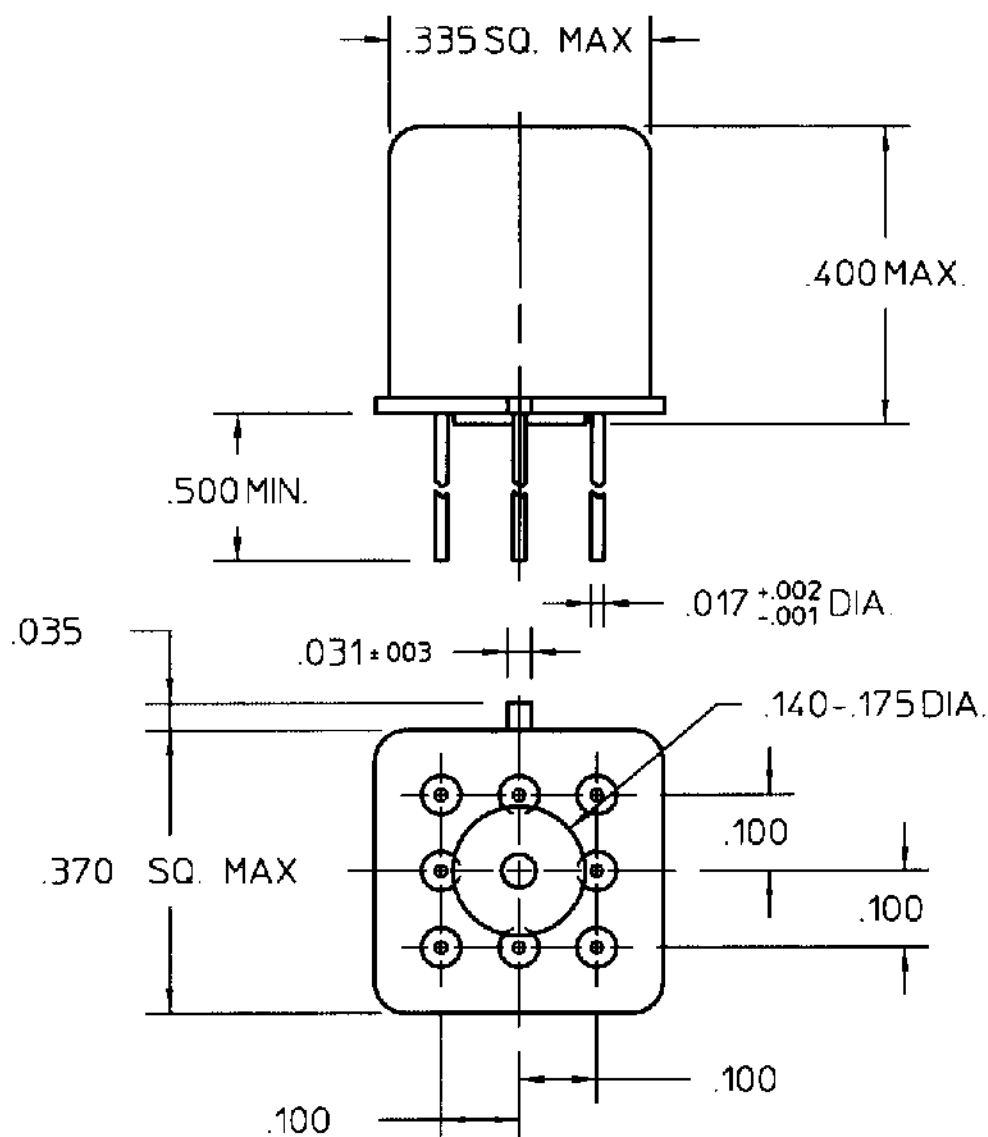




COIL: @ 25°C
 RESISTANCE 800 OHMS ± 10%
 NOMINAL VOLTAGE 12.0 VDC
 MUST OPERATE 7.0 VDC
 MUST RELEASE 4.0 VDC MAX, 0.64 VDC MIN.

ENVIRONMENT:

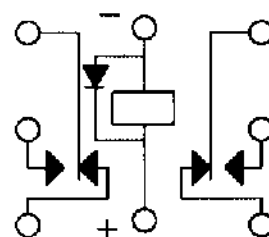
VIBRATION 10 CPS TO 3000 CPS @ 30 g's

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. 11/5/96 CK *V/S/PC/MS*

**COMMUNICATIONS
INSTRUMENTS, INC.**

CUST. QPL
 CUST. NO. M39016/42-051M

TYPE JMGSD RELAY

JMGSCD-12MW