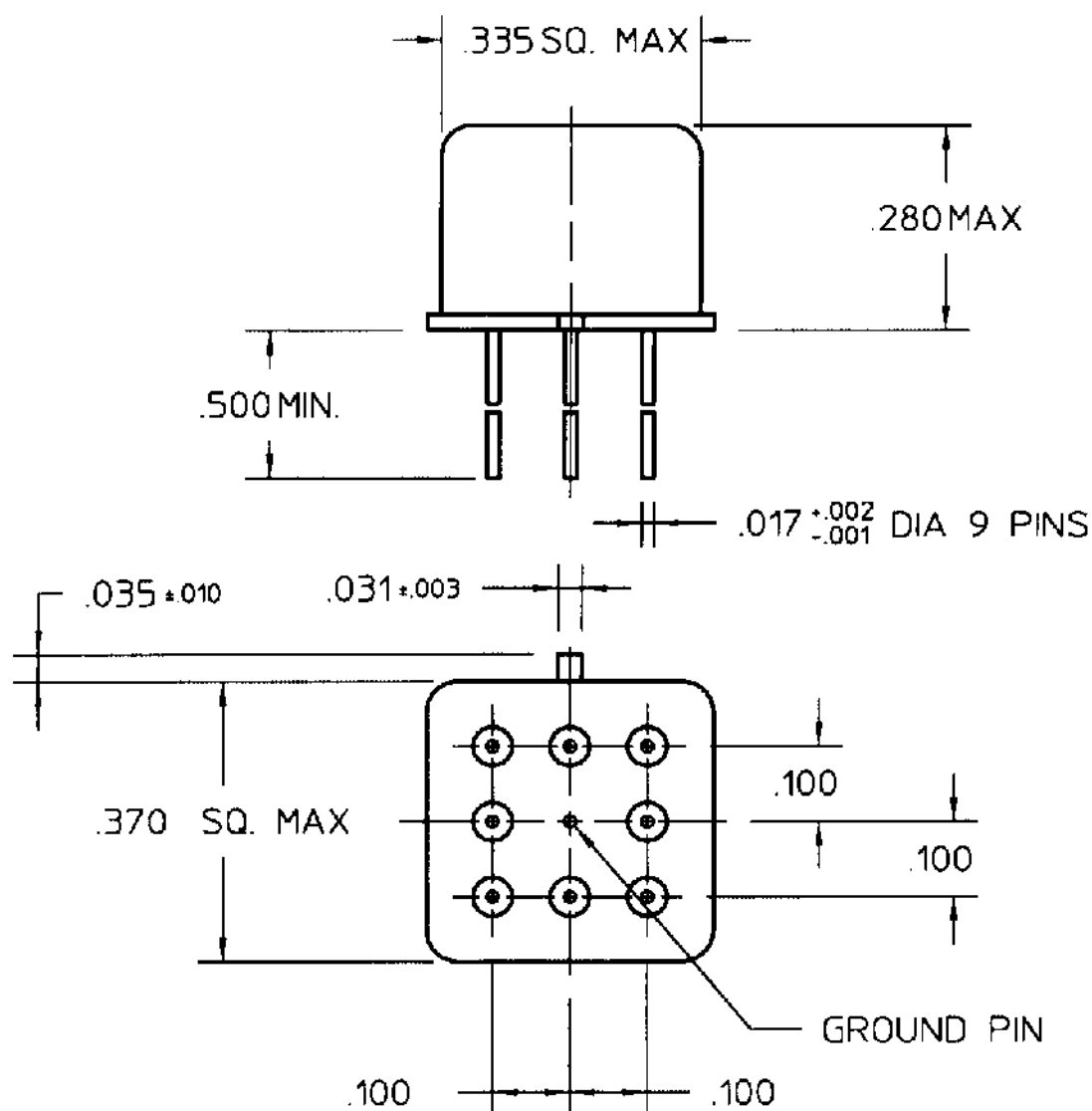




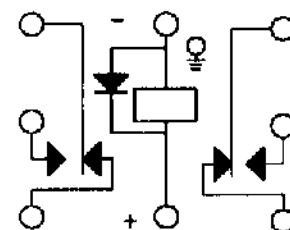
COIL: @ 25°C
 RESISTANCE 390 OHMS ± 10%
 NOMINAL VOLTAGE 12.0 VDC
 MUST OPERATE 7.0 VDC
 MUST RELEASE 4.0 VDC MAX, 0.63 VDC MIN.

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 4.0 MS MAX
CONTACT STABILIZATION TIME 2.0 MS MAX

CUSTOMER DATA SHEET



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

DR. R.B. 1/7/98 *[Signature]* 1/7/98

COMMUNICATIONS
INSTRUMENTS, INC.

CUST. OPL
 CUST. NO. M39016/18-046M

TYPE JMGAD RELAY

JMGACDG-12M