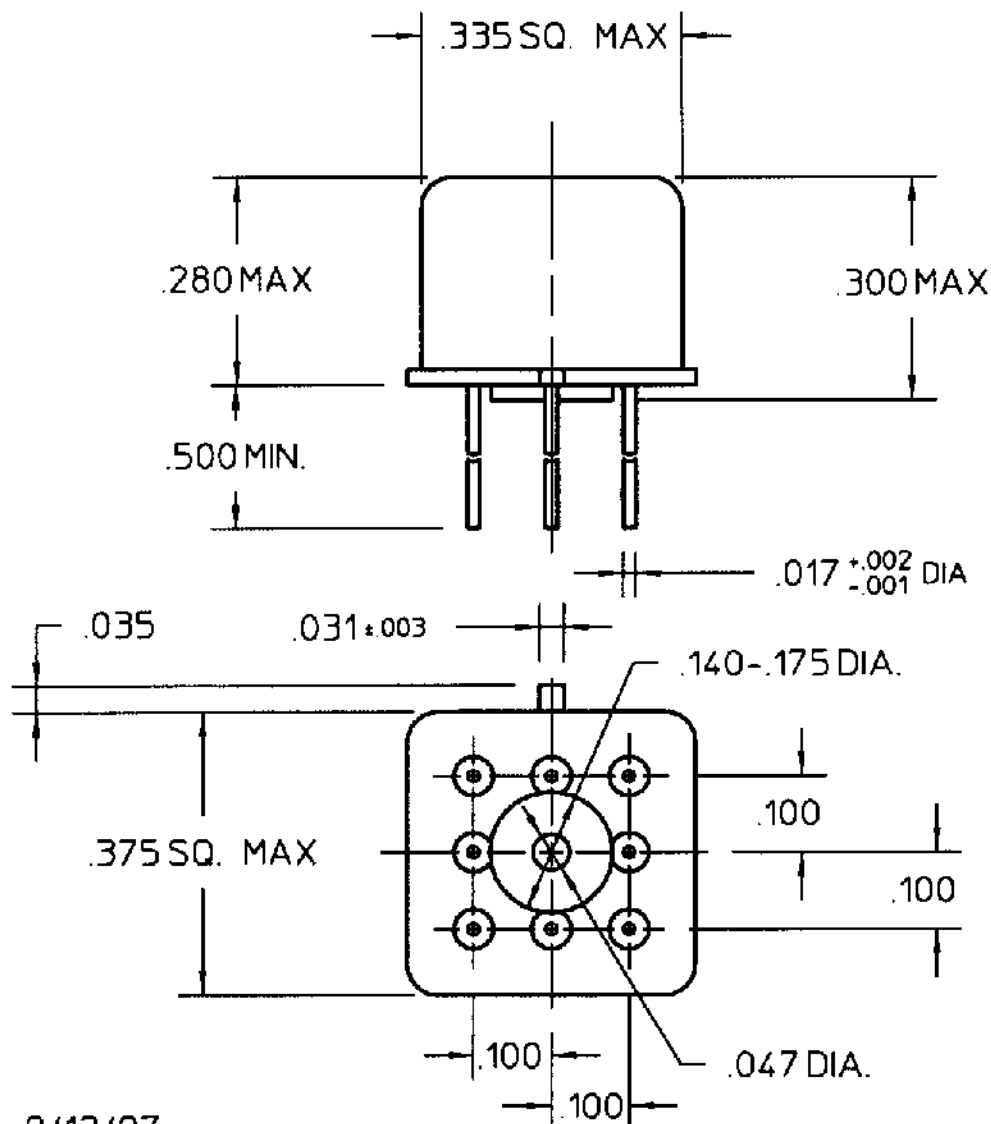




REV. 1 9/12/97

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

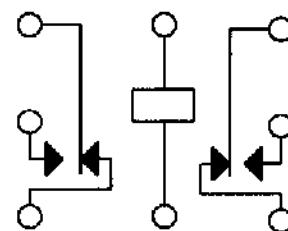
TEMPERATURE -65 °C TO +125 °C

NOTES: OPERATE TIME 2.0 MS MAX

RELEASE TIME 15 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. 5/9/97 CK. *EPH* 9/12/97

**COMMUNICATIONS
INSTRUMENTS, INC.**

CUST. QPL
CUST. NO. M39016/17-040P

TYPE JMGA RELAY

JMGAC-12PW