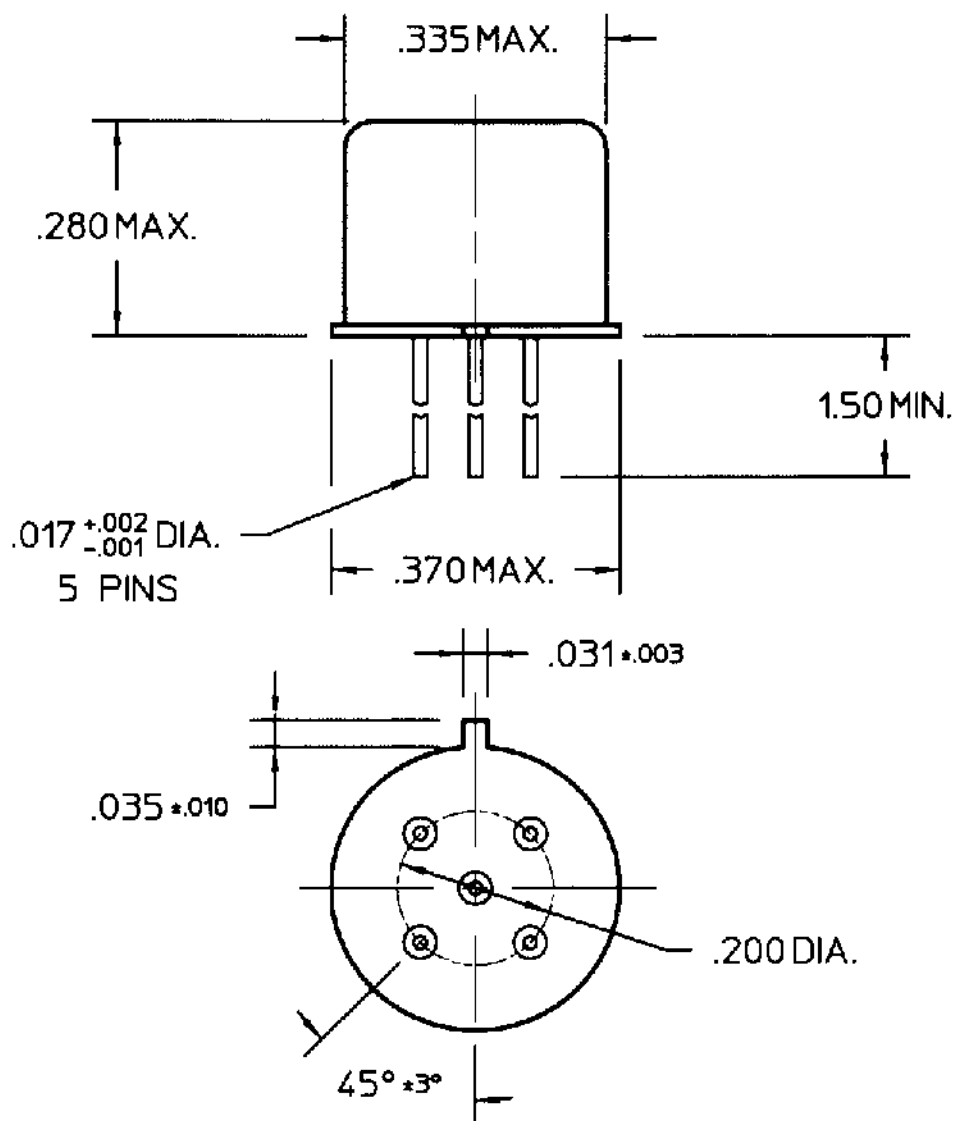




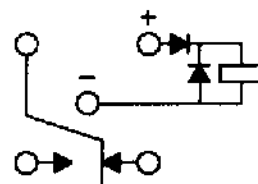
COIL: @ 25°C
 RESISTANCE 500 OHMS $\pm 10\%$
 NOMINAL VOLTAGE 12.0 VDC
 MUST OPERATE 8.0 VDC
 MUST RELEASE 4.0 VDC MAX. 0.63 VDC MIN.

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 2.0 MS MAX.

CUSTOMER DATA SHEET



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

DR. R.B. 9/2/98 *CR* *9/2/98*

COMMUNICATIONS
 INSTRUMENTS, INC.

CUST. QPL
 CUST. NO. M39016/24-016P

TYPE J1MADD RELAY

J1MAWDD-12XP