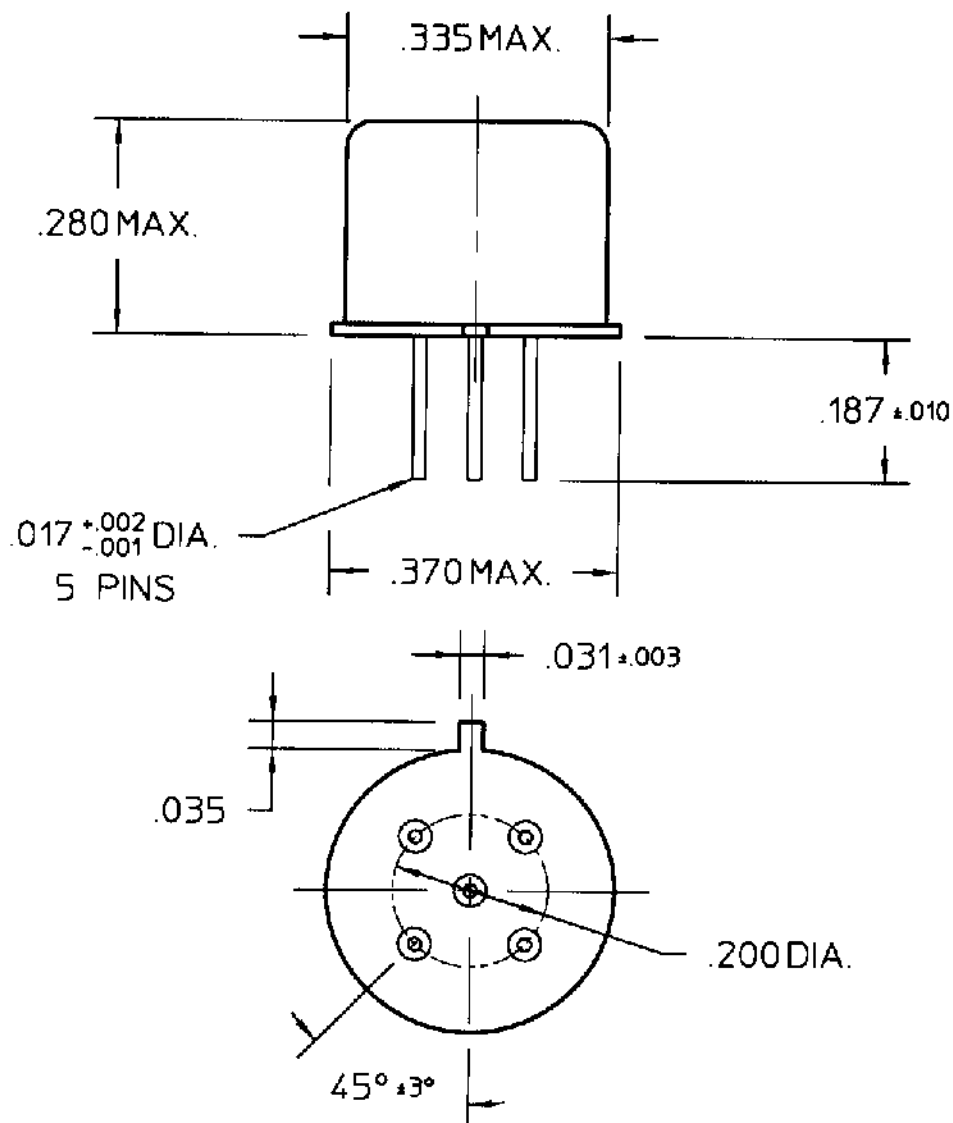




COIL: @ 25°C

RESISTANCE 1130 OHMS ± 10%

NOMINAL VOLTAGE 18.0 VDC

MUST OPERATE 10.5 VDC

MUST RELEASE 6.0 VDC MAX, 0.91 VDC MIN.

ENVIRONMENT:

VIBRATION 10 CPS TO 3000 CPS @ 30 g's

SHOCK 75 g's 6 MS. DURATION

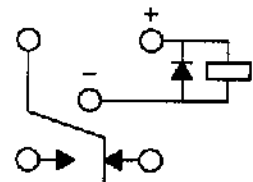
TEMPERATURE -65 °C TO +125 °C

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. 11/30/95 CK. 11/30/95



COMMUNICATIONS
INSTRUMENTS, INC.

CUST. QPL

CUST. NO. M39016/23-023M

TYPE J1MAD RELAY

J1MAPD-18XM