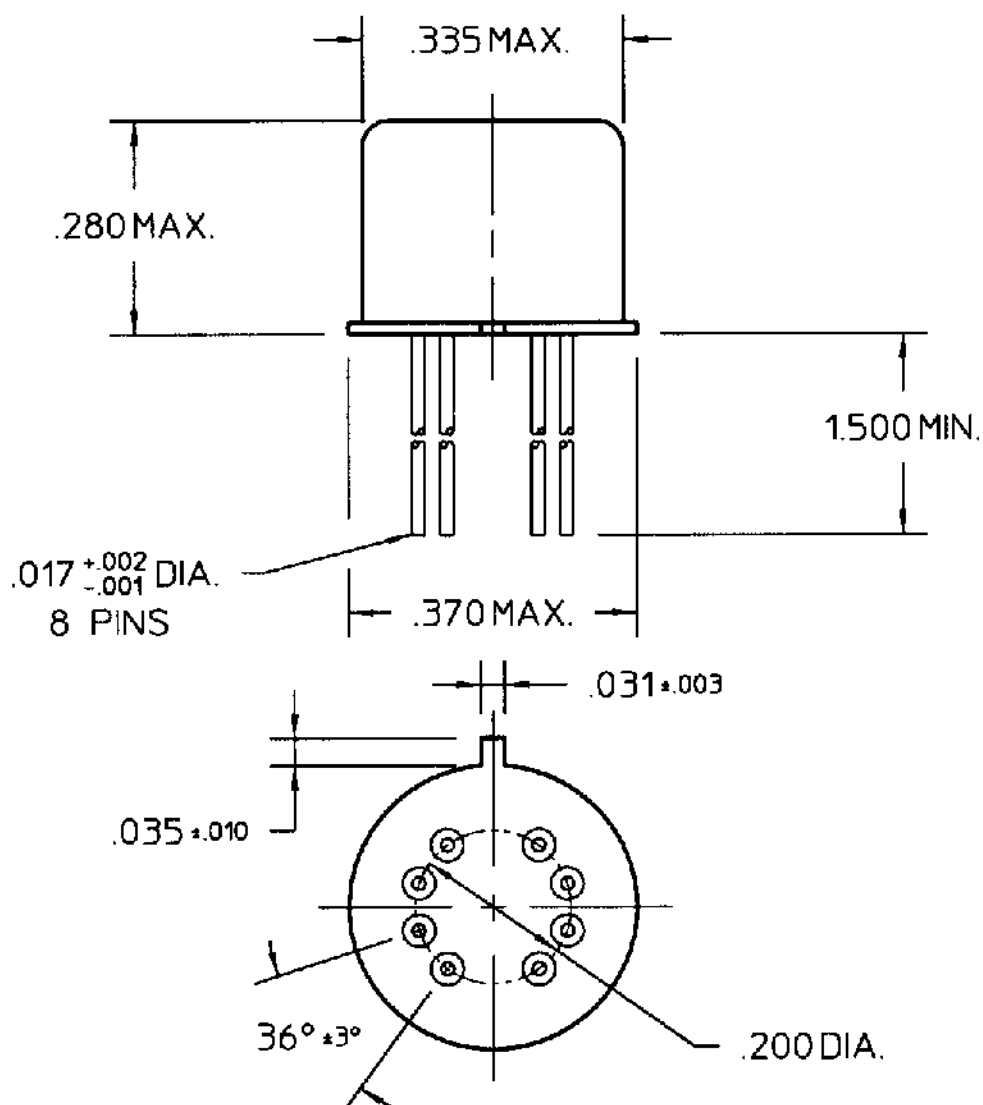




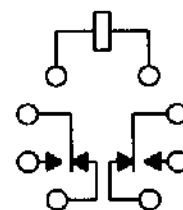
COIL: @ 25°C
 RESISTANCE 50 OHMS $\pm$ 10%
 NOMINAL VOLTAGE 5.0 VDC
 MUST OPERATE 2.7 VDC
 MUST RELEASE 1.4 VDC MAX, 0.22 VDC MIN

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 1.5 MS MAX.
 CONTACT BOUNCE 1.5 MS MAX.

CUSTOMER DATA SHEET



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

DR. R.B. 7/1/97 CK. 7/1/97

COMMUNICATIONS
 INSTRUMENTS, INC.

CUST. QPL
 CUST. NO. M39016/9-013L

TYPE JMA RELAY

JMAW-5XL