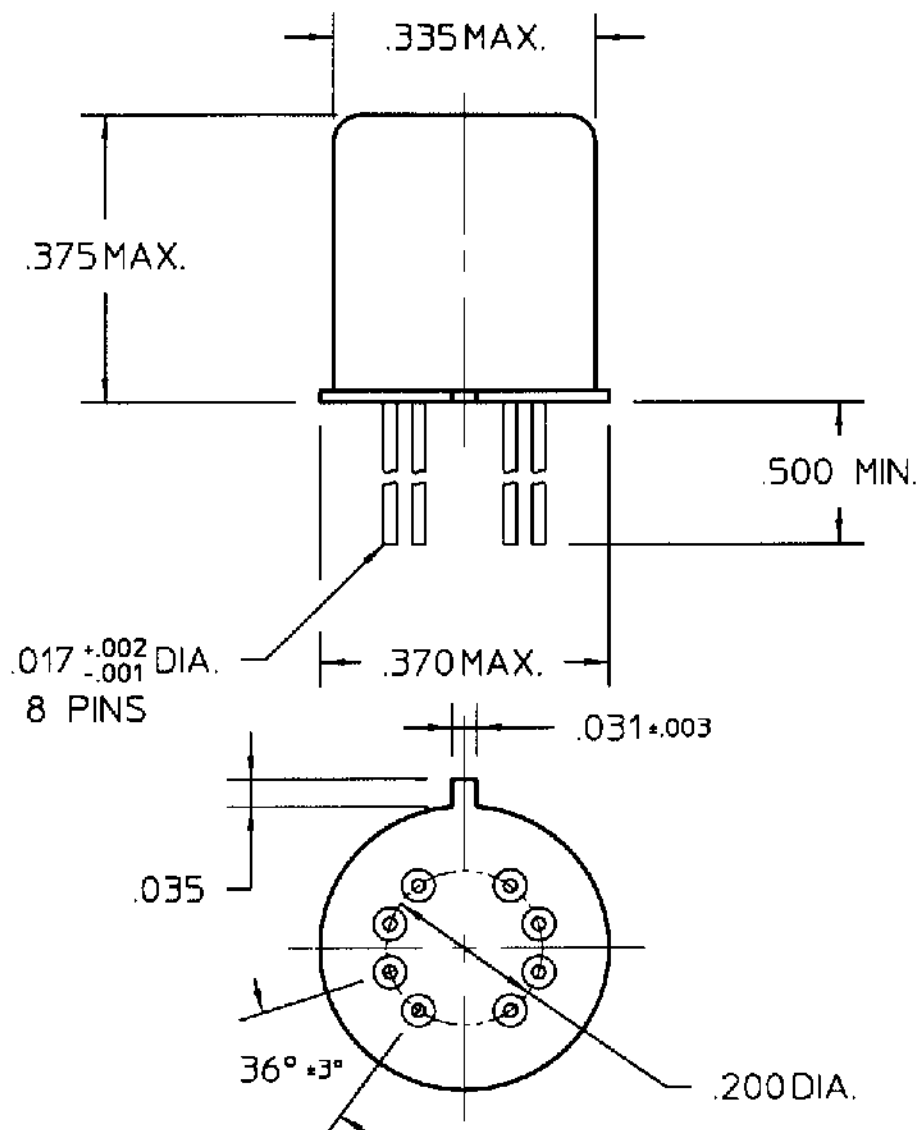


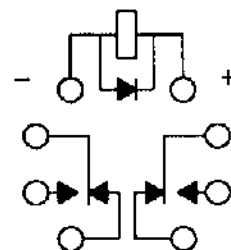


COIL: @ 25°C
 RESISTANCE 100 OHMS $\pm$ 10%
 NOMINAL VOLTAGE 5.0 VDC
 MUST OPERATE 2.6 VDC
 MUST RELEASE 1.4 VDC MAX, 0.23 VDC MIN.

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 4 MS MAX
 RELEASE TIME 7.5 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. 4/17/97 [Signature] 4/18/97

COMMUNICATIONS
 INSTRUMENTS, INC.

CUST. QPL
 CUST. NO. M39016/16-033L

TYPE JM5CD RELAY

JM5CD-5XL