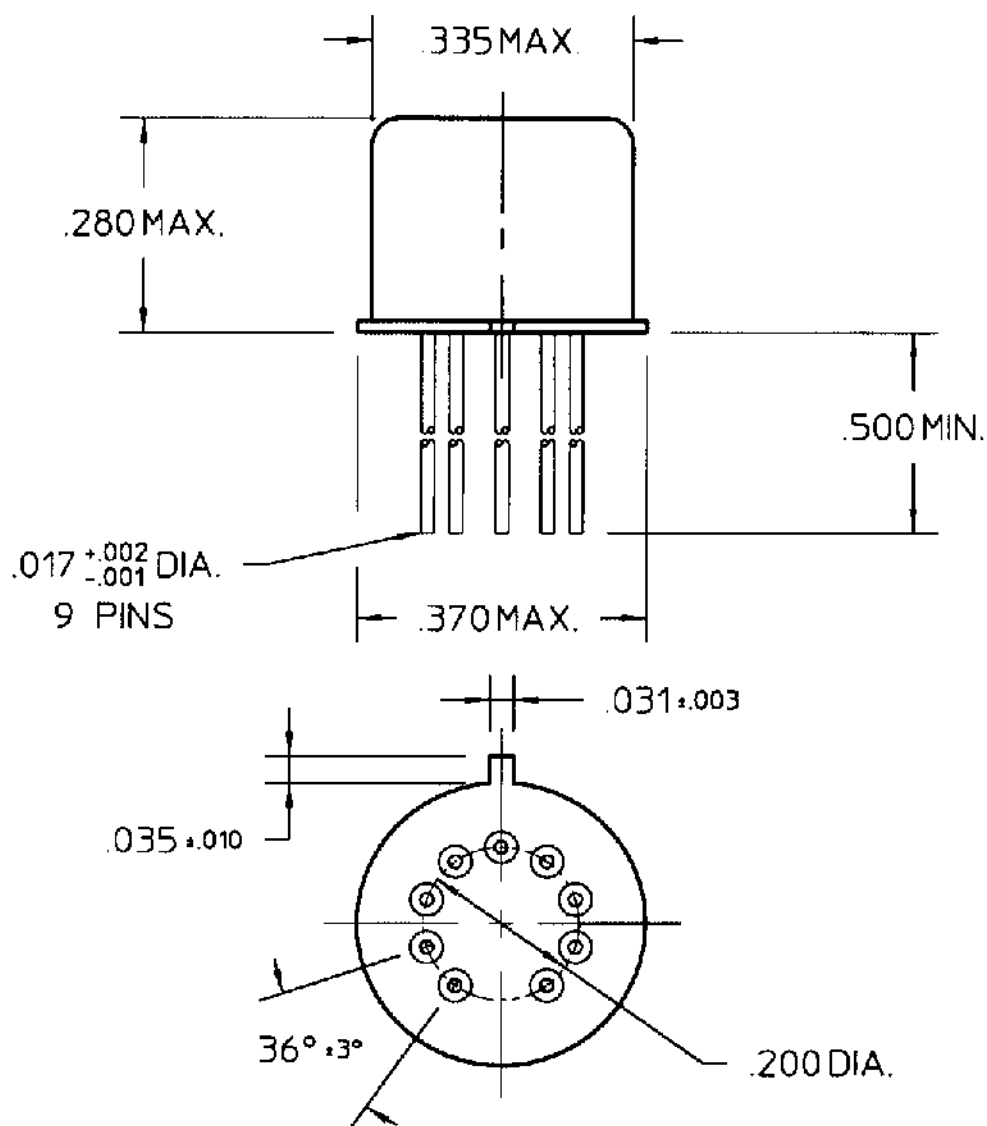




COIL: @ 25°C

RESISTANCE _____ 50 OHMS $\pm$ 10%

NOMINAL VOLTAGE _____ 5.0 VDC

MUST OPERATE VOLTAGE _____ 2.7 VDC

TURN-ON BASE CURRENT _____ 0.75 mADC

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

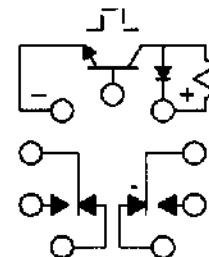
TEMPERATURE _____ -65 _____ °C TO _____ +125 _____ °C

NOTES: _____ TURN-ON TIME 2.0 MS MAX

_____ TURN-OFF TIME 7.5 MS MAX

_____ CONTACT STABILIZATION TIME 2.0 MS MAX

CUSTOMER DATA SHEET



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

DR. R.B. 3/24/98 *CK* *VERBY* 3/24/98

**COMMUNICATIONS
INSTRUMENTS, INC.**

CUST. _____ QPL

CUST. NO. M28776/1-025M

TYPE "JMAT" RELAY

JMACT-5XM