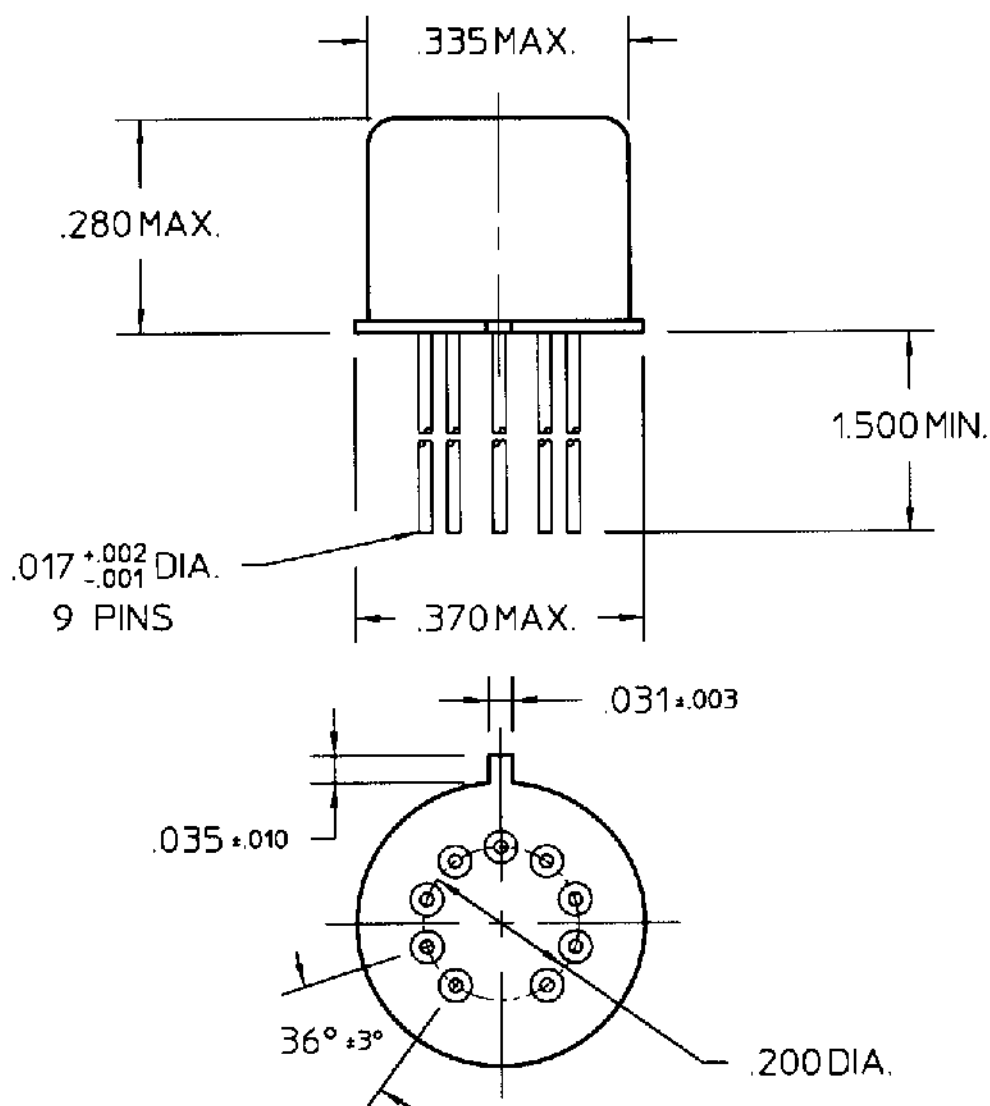




COIL: @ 25°C
 RESISTANCE _____ 880 OHMS $\pm$ 10%
 NOMINAL VOLTAGE _____ 18.0 VDC
 MUST OPERATE VOLTAGE _____ 10.5 VDC
 TURN-ON BASE CURRENT _____ 0.16 mADC
 MUST RELEASE _____ 6.0 VDC MAX, 0.91 VDC MIN.

ENVIRONMENT:

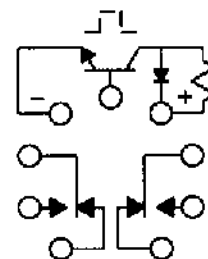
VIBRATION _____ 10 _____ CPS TO _____ 3000 _____ CPS @ _____ 30 _____ g's
 SHOCK _____ 75 _____ g's _____ 6 _____ MS. DURATION
 TEMPERATURE _____ -65 _____ °C TO _____ +125 _____ °C

NOTES: _____ TURN-ON TIME 2.0 MS MAX
 _____ TURN-OFF TIME 7.5 MS MAX
 _____ CONTACT STABILIZATION TIME 2.0 MS MAX

CUST. _____ QPL
 CUST. NO. M28776/1-017P

TYPE JMAT RELAY

CUSTOMER DATA SHEET



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

DR. R.B. 4/16/98 *CK* 4/16/98

COMMUNICATIONS
INSTRUMENTS, INC.

JMAWT-18XP