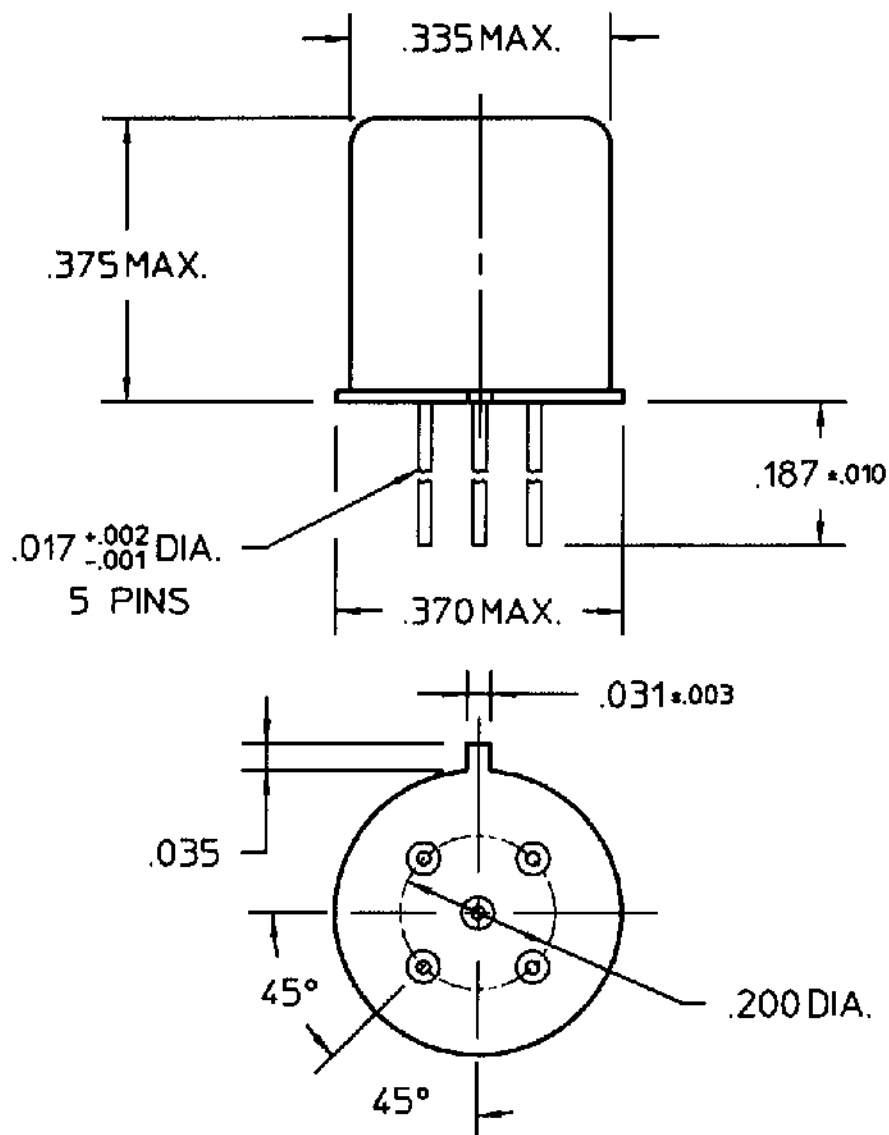




COIL: @ 25°C

RESISTANCE 1025 OHMS  $\pm$  10%

NOMINAL VOLTAGE 12.0 VDC

MUST OPERATE 7.0 VDC

MUST RELEASE 4.0 VDC MAX, 0.63 VDC MIN.

#### ENVIRONMENT:

VIBRATION 10 CPS TO 3000 CPS @ 30 g's

SHOCK 75 g's 6 MS. DURATION

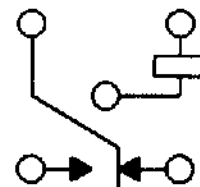
TEMPERATURE -65 °C TO +125 °C

NOTES: OPERATE TIME 4 MS MAX

RELEASE TIME 2.5 MS MAX

CONTACT STABILIZATION 2 MS MAX

#### CUSTOMER DATA SHEET



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

DR. R.B. 5/31/95 CK. 5/31/95

COMMUNICATIONS  
INSTRUMENTS, INC.

CUST. OPL  
CUST. NO. M39016/10-022M

TYPE "J1MS" RELAY

J1MSP-12XM