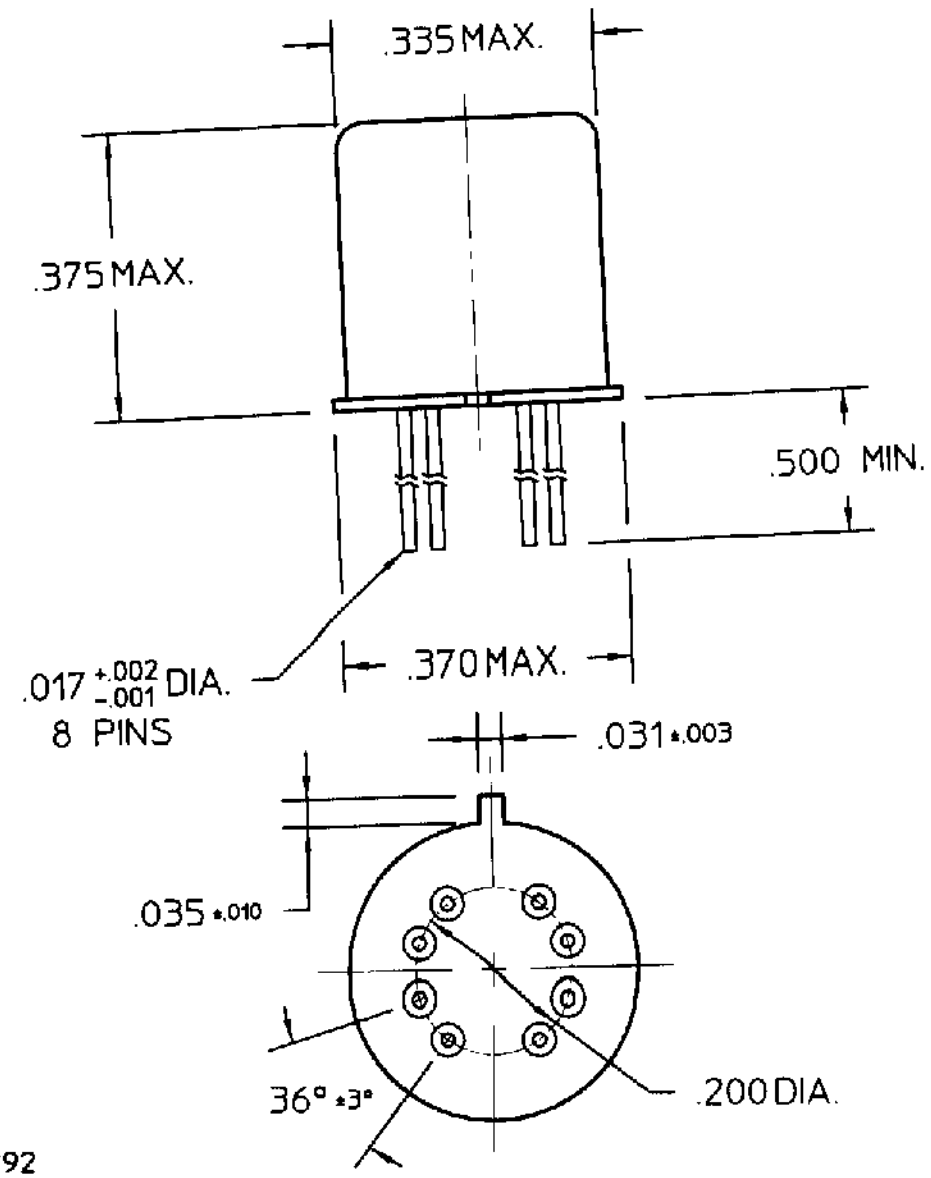


REV. 0

DCO 141292

COIL: @ 25°C

RESISTANCE 850 OHMS ±10%

NOMINAL VOLTAGE 12.0 VDC

MUST OPERATE 7.0 VDC

MUST RELEASE 4.0 VDC MAX, 0.64 VDC MIN.

ENVIRONMENT:

VIBRATION 10 CPS TO 3000 CPS @ 30 g's

SHOCK 75 g's 6 MS. DURATION

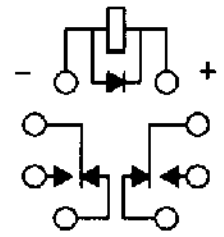
TEMPERATURE -65 °C TO +125 °C

NOTES: OPERATE TIME 4 MS MAX

RELEASE TIME 7.5 MS MAX

CONTACT STABILIZATION 2.0 MS MAX

CUSTOMER DATA SHEET



TERMINAL VIEW

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

DR. B.D. 8/24/99 CK. [signature] 8/24/99

COMMUNICATIONS INSTRUMENTS, INC.

CUST. QPL

CUST. NO. M39016/16-035M REV.

JMSD RELAY

JMSCD-12XM