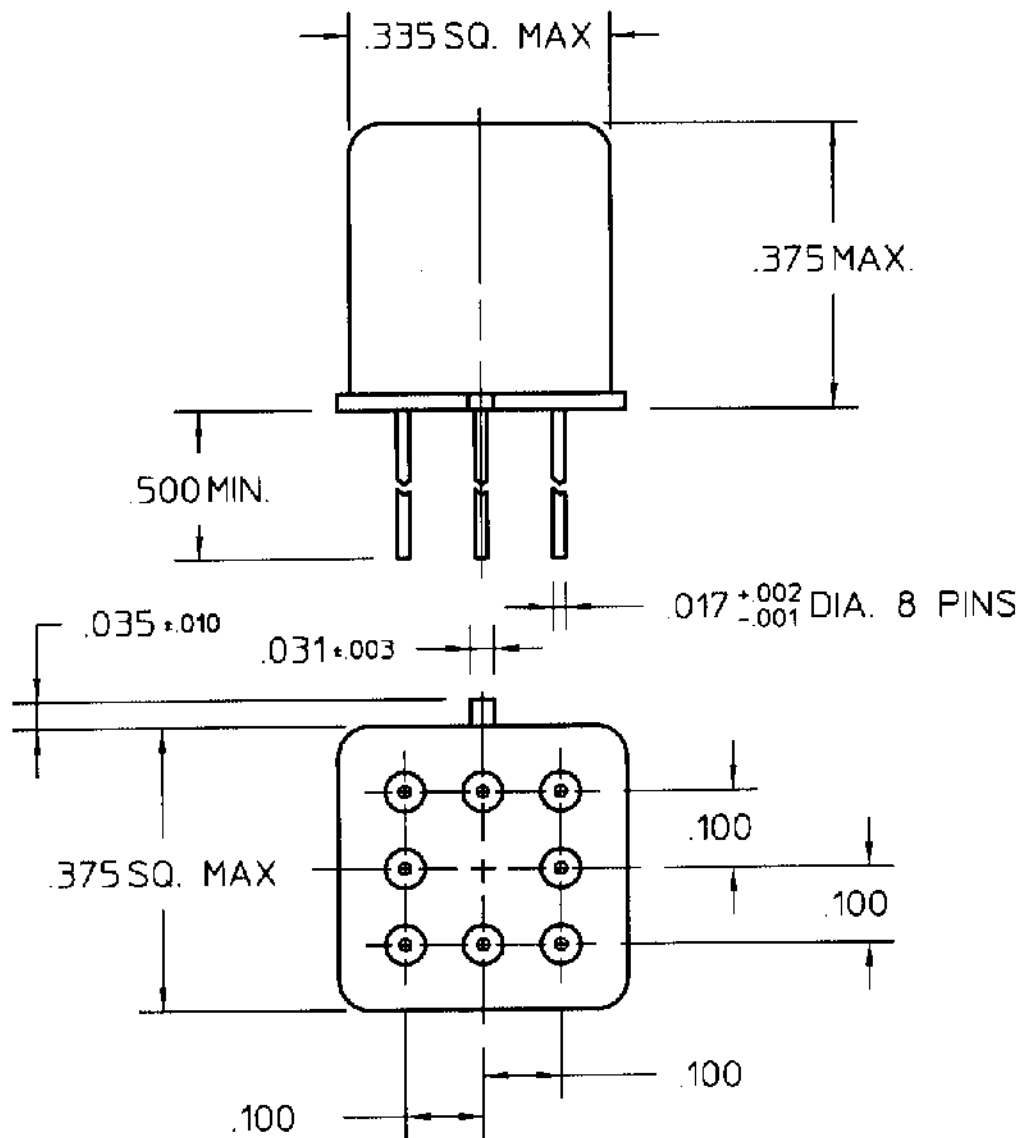


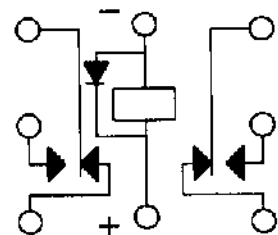


COIL: @ 25°C
 RESISTANCE 100 OHMS ± 10%
 NOMINAL VOLTAGE 5.0 VDC
 MUST OPERATE 2.6 VDC
 MUST RELEASE 1.4 VDC MAX, 0.23 VDC MIN.

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 4.0 MS MAX
 RELEASE TIME 7.5 MS MAX
 CONTACT STABILIZATION 2.5 MS MAX.

CUSTOMER DATA SHEET



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

DR. R.B. 11/19/97 EK LEBY 11/19/97

COMMUNICATIONS
 INSTRUMENTS, INC.

CUST. OPL
 CUST. NO. M39016/42-033P

TYPE JMGSD RELAY

JMGSCD-5P