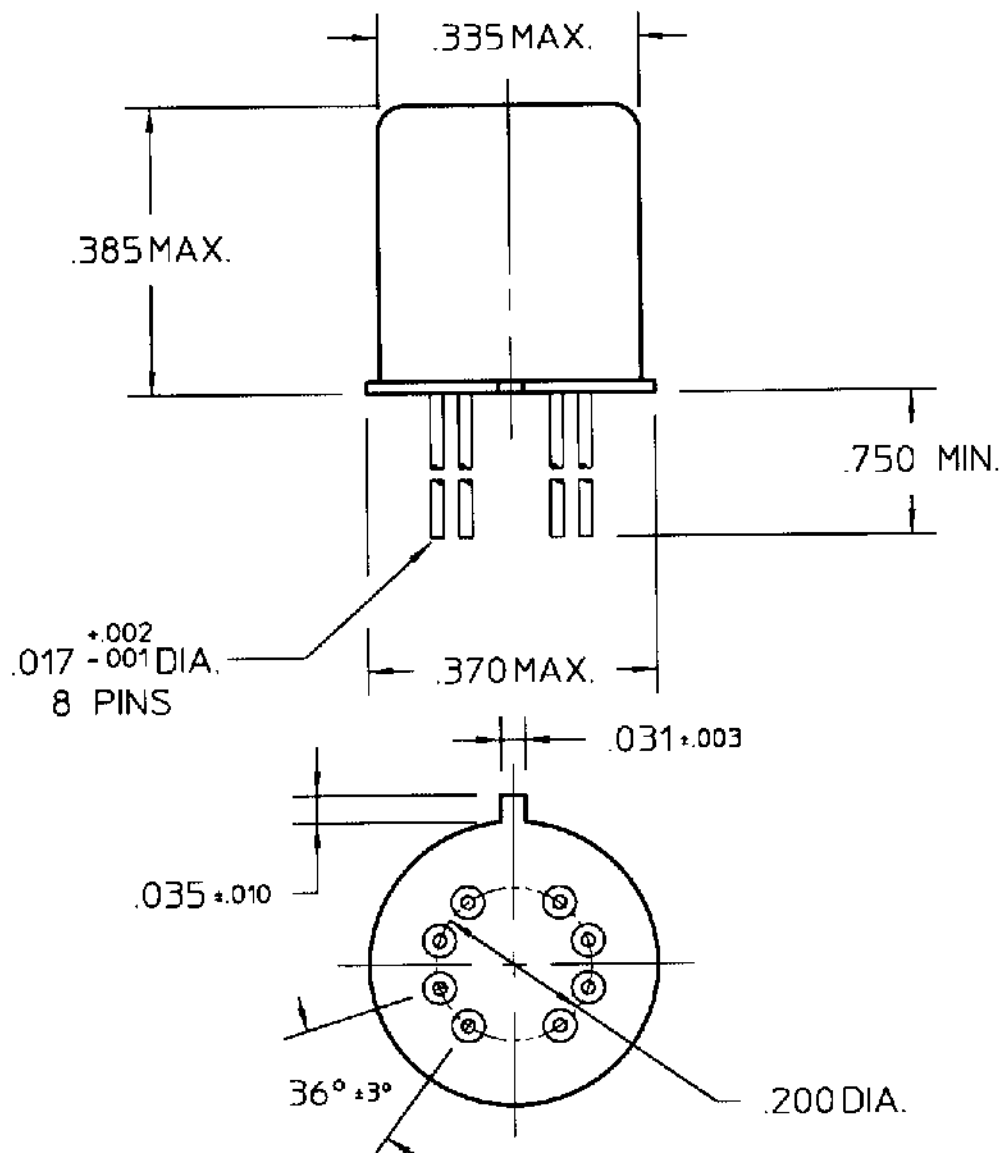




COIL:

RESISTANCE 850 OHMS $\pm$ 10%

NOMINAL VOLTAGE 12.0 VDC

MUST OPERATE 9.0 VDC

MUST RELEASE _____

ENVIRONMENT:

VIBRATION 100 CPS TO 500 CPS @ 10 g's

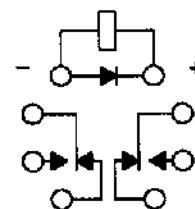
SHOCK 30 g's 6 MS. DURATION

TEMPERATURE -55 °C TO +85 °C

NOTES: OPERATE TIME 6.0 MS MAX.

RELEASE TIME 7.5 MS MAX.

CUSTOMER DATA SHEET



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

DR. R.B. 2/4/98 CK ERRY 2/4/98

**COMMUNICATIONS
INSTRUMENTS, INC.**

CUST. C. I. I.
CUST. NO. STD.

TYPE HSD RELAY

HSD-12B