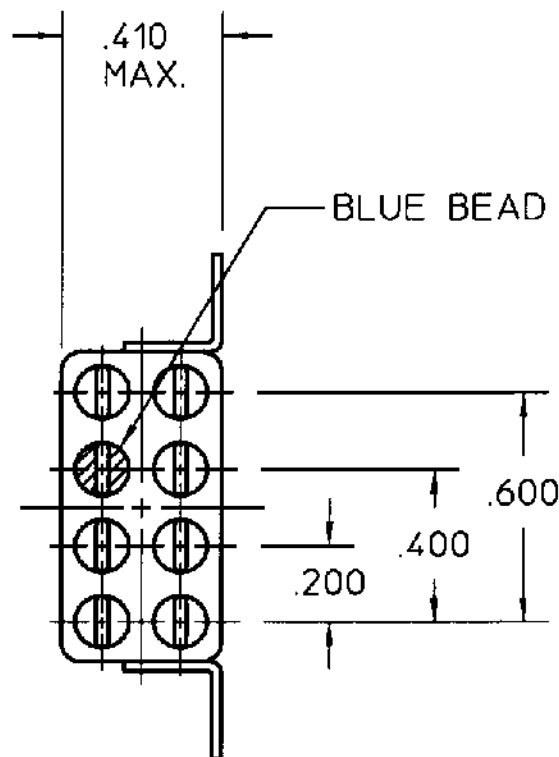
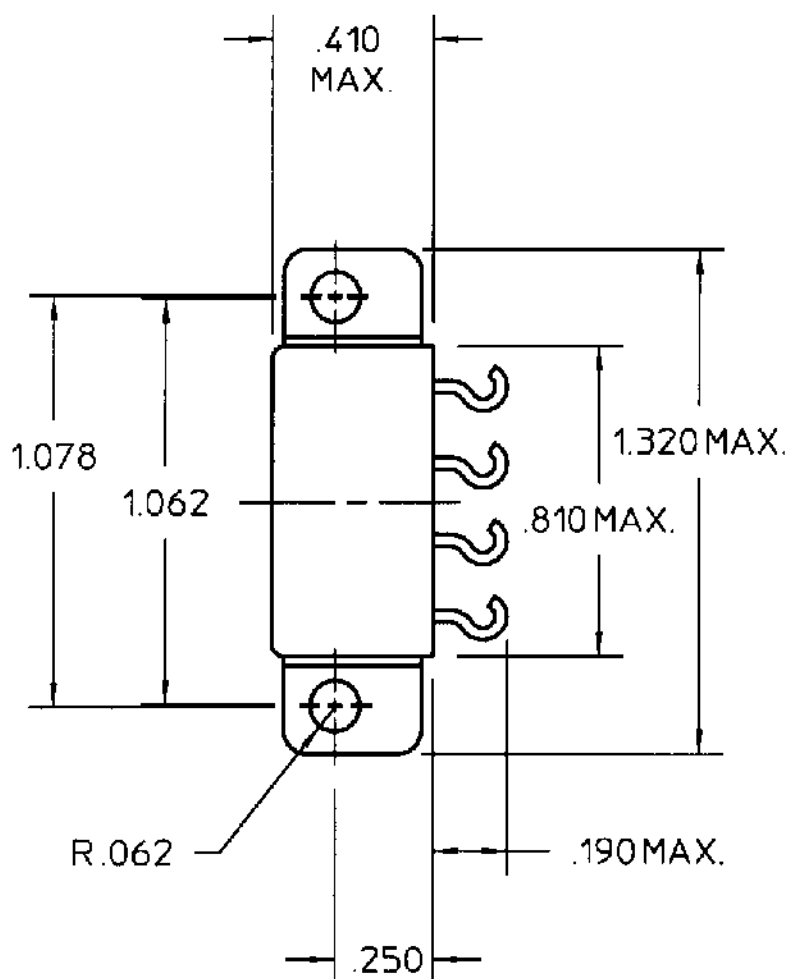




TOLERANCE = $\pm .010$

COIL: @ 25°C

RESISTANCE 310 OHMS $\pm 10\%$

NOMINAL VOLTAGE 12.0 VDC

MUST OPERATE 5.6 VDC

MUST RELEASE 3.35 VDC MAX, 0.55 VDC MIN.

ENVIRONMENT:

VIBRATION 10 CPS TO 2500 CPS @ 20 g's

SHOCK 50 g's 6 MS. DURATION

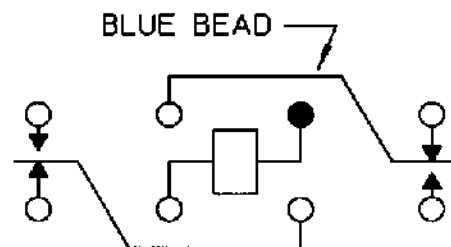
TEMPERATURE -65 °C TO +125 °C

NOTES: OPERATE TIME 6 MS MAX.

RELEASE TIME 5 MS MAX.

CONTACT STABILIZATION 2 MS MAX.

CUSTOMER DATA SHEET



CONTACT RATING: LOW LEVEL TO 2A
28 VDC RESISTIVE 100,000 OPERATIONS

DR. R.B. 11/30/95 CK. 11/30/95

COMMUNICATIONS
INSTRUMENTS, INC.

CUST. OPL
CUST. NO. M39016/44-022M

TYPE "HMS" RELAY

HMS1131S03M