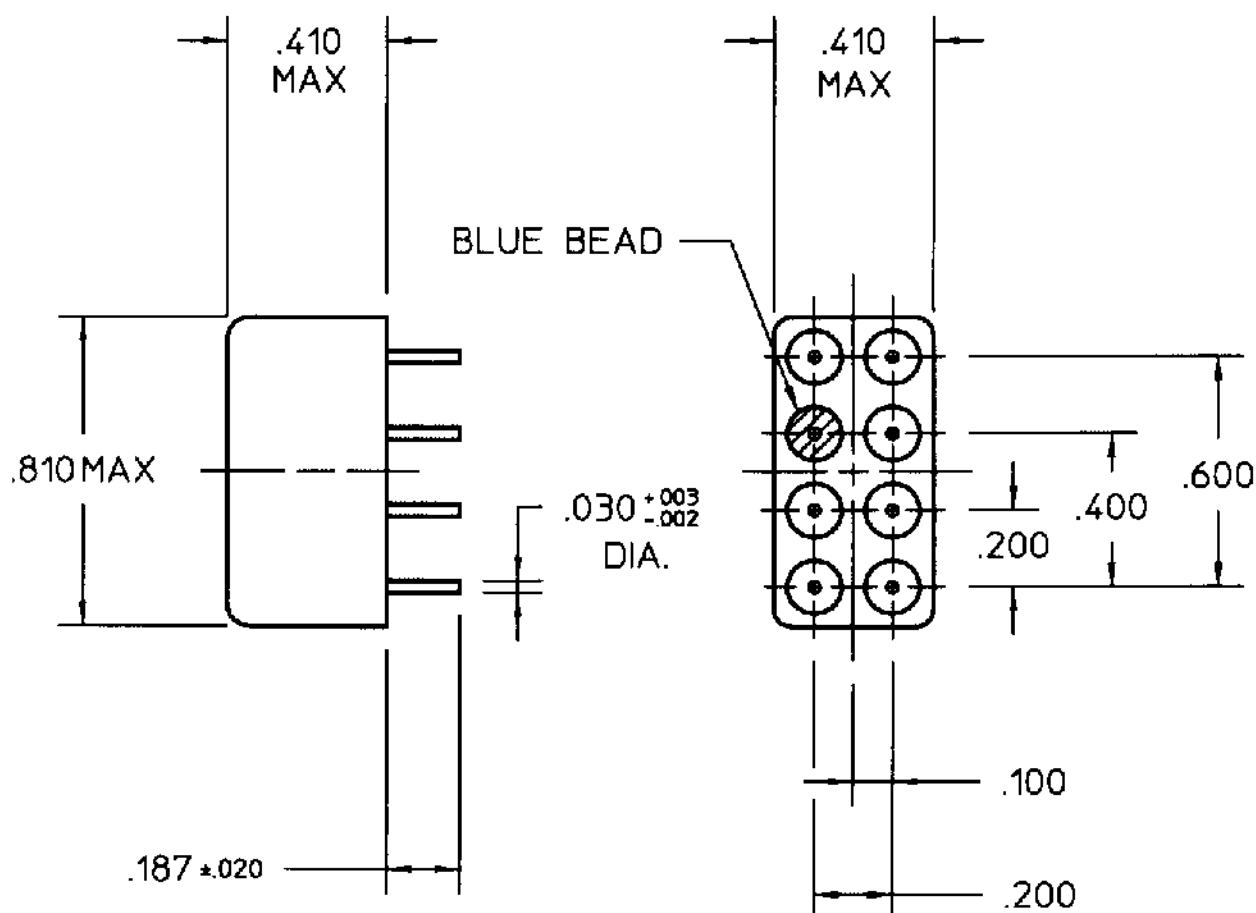




COIL: @ +25 °C

RESISTANCE 2640 OHMS ± 10%

NOMINAL VOLTAGE 36.0 VDC

MUST OPERATE 18.0 VDC

MUST RELEASE 10.9 VDC MAX, 1.8 VDC MIN

#### ENVIRONMENT:

VIBRATION 10 CPS TO 2500 CPS @ 20 g's

SHOCK 50 g's 11 MS. DURATION

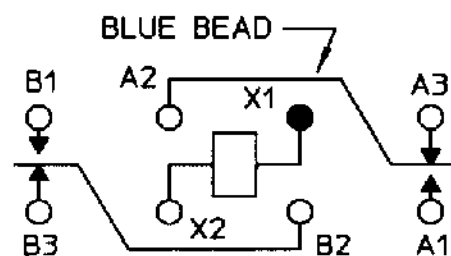
TEMPERATURE -65 °C TO +125 °C

NOTES: OPERATE 6 MS MAX

RELEASE 5 MS MAX

CONTACT STABILIZATION 2.5 MS MAX

#### CUSTOMER DATA SHEET



CONTACT RATING: 2 AMPS 28 VDC  
0.1 AMP 115 VAC RESISTIVE 0.5 AMPS  
28 VDC INDUCTIVE 100,000 OPERATIONS

DR. R.B. 8/17/98

CK 8/17/98



COMMUNICATIONS  
INSTRUMENTS, INC.

CUST. QPL  
CUST. NO. M39016/44-044P

TYPE 'HMS' RELAY

HMS1201S112P