

REV. 0

DCO 15961

TOLERANCES = ±.010

COIL: @ 25°C  
 RESISTANCE 27 OHMS ±10%  
 NOMINAL VOLTAGE 5.0 VDC  
 MUST OPERATE 2.7 VDC  
 MUST RELEASE 1.65 VDC MAX, 0.29 VDC MIN.

ENVIRONMENT:

VIBRATION 10 CPS TO 3000 CPS @ 30 g's  
 SHOCK 100 g's 6 MS. DURATION  
 TEMPERATURE -65 °C TO +125 °C

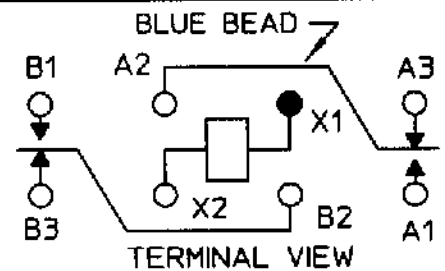
NOTES: OPERATE & RELEASE 4 MS MAX.

CONTACT BOUNCE 2.0 MS MAX.

CONTACT STABILIZATION 2.0 MS MAX.

ALL OTHER REQUIREMENTS TO MIL-R-39016 LEVEL M

CUSTOMER DATA SHEET



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

DR. B.D. 12/6/99 CK. SAH 12/6/99

COMMUNICATIONS  
 INSTRUMENTS, INC.

CUST. QPL  
 CUST. NO. M39016/6-147M REV. ----

"HFW" RELAY HFW1230L03M