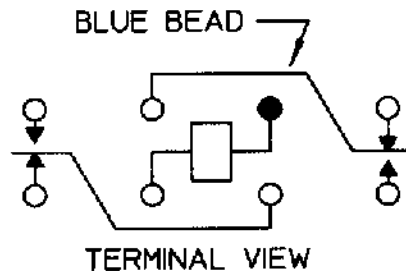


COIL: @ +25° C
 RESISTANCE 160 OHMS ± 10%
 NOMINAL VOLTAGE 12.0 VDC
 MUST OPERATE 6.4 VDC
 MUST RELEASE 4.0 VDC MAX 0.7 VDC MIN

ENVIRONMENT:
 VIBRATION 10 CPS TO 3000 CPS @ 30 g's
 SHOCK 100 g's 6 ± 1 MS. DURATION
 TEMPERATURE -65 °C TO +125 °C

NOTES: OPERATE & RELEASE 4 MS MAX.
CONTACT STABILIZATION 2.5 MS MAX.

CUSTOMER DATA SHEET



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

DR. R.B. 11/20/98 CK. *[Signature]*

COMMUNICATIONS
INSTRUMENTS, INC.

CUST. GPL
 CUST. NO. M39016/6-114M

TYPE "HFW" RELAY

HFW1131G01M