

REV. 2 11/20/97

**COIL:**

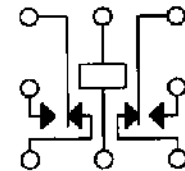
RESISTANCE 400 OHMS  
 NOMINAL VOLTAGE 12.0 VDC  
 MUST OPERATE 8.4 VDC  
 MUST RELEASE \_\_\_\_\_

**ENVIRONMENT:**

VIBRATION 10 CPS TO 500 CPS @ 10 g's  
 SHOCK 30 g's 6 MS. DURATION  
 TEMPERATURE -55 °C TO +85 °C

NOTES: OPERATE TIME 4.0 MS MAX.  
RELEASE TIME 3.0 MS MAX.

**CUSTOMER DATA SHEET**



CONTACT RATING: LOW LEVEL TO 1 AMP  
28 VDC RESISTIVE 100,000 OPERATIONS MIN.

DR. R.B. 9/7/90 *[Signature]* 11/21/97

**COMMUNICATIONS INSTRUMENTS, INC.**

CUST. C.I.I. STD.  
 CUST. NO. \_\_\_\_\_

TYPE "HC" RELAY

**HC-12B**