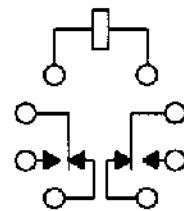


REV. 1 11/21/97

COIL:

RESISTANCE 390 OHMS  $\pm$  10%  
 NOMINAL VOLTAGE 12.0 VDC  
 MUST OPERATE 8.4 VDC  
 MUST RELEASE \_\_\_\_\_

CUSTOMER DATA SHEET



ENVIRONMENT:

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

CONTACT RATING: LOW LEVEL TO 1A  
28 VDC RESISTIVE 100,000 OPERATIONS

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

DR. R.B. 11/15/93 *CK Jerry* 4/21/97

**COMMUNICATIONS INSTRUMENTS, INC.**

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

TYPE "HM" RELAY

**HM-12B**