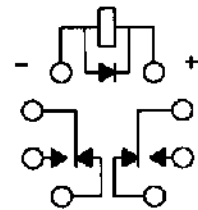


COIL: @ 25°C  
 RESISTANCE 50 OHMS ± 10%  
 NOMINAL VOLTAGE 5.0 VDC  
 MUST OPERATE 2.7 VDC  
 MUST RELEASE 1.4 VDC MAX, 0.22 VDC MIN.

ENVIRONMENT:  
 VIBRATION 10 CPS TO 3000 CPS @ 30 g's  
 SHOCK 75 g's 6 MS. DURATION  
 TEMPERATURE -65 °C TO +125 °C

NOTES: OPERATE TIME 2.0 MS MAX.  
RELEASE TIME 4.0 MS MAX.  
CONTACT STABILIZATION TIME 2.0 MS MAX.

CUSTOMER DATA SHEET



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

DR. R.B. 3/4/98 *CK* *3/4/98*

**COMMUNICATIONS INSTRUMENTS, INC.**

CUST. TELEDYNE  
 CUST. NO. ER412DM4-5B

TYPE "PRMAD" RELAY

**PRMACD-5YW**