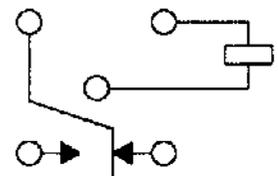


COIL: @ 25°C  
 RESISTANCE 280 OHMS ± 10%  
 NOMINAL VOLTAGE 9.0 VDC  
 MUST OPERATE 5.3 VDC  
 MUST RELEASE 3.0 VDC MAX, 0.54 VDC MIN.

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 2.0 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. 5/19/98 *PK JERRY 5/19/98*

**COMMUNICATIONS INSTRUMENTS, INC.**

CUST. QPL  
 CUST. NO. M39016/7-017M

TYPE "J1MA" RELAY

**J1MAW-9XM**