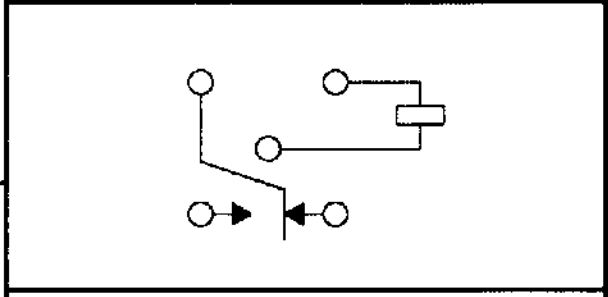


COIL: @ 25°C
 RESISTANCE 280 OHMS ± 10%
 NOMINAL VOLTAGE 9.0 VDC
 MUST OPERATE 5.3 VDC
 MUST RELEASE 3.0 VDC MAX, 0.54 VDC MIN.

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