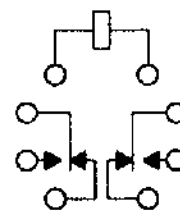


COIL: @ 25°C
 RESISTANCE 390 OHMS ± 10%
 NOMINAL VOLTAGE 12.0 VDC
 MUST OPERATE 7.0 VDC
 MUST RELEASE 4.0 VDC MAX, 0.63 VDC MIN

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 1.5 MS MAX.
CONTACT STABILIZATION 2.0 MS MAX.

CUSTOMER DATA SHEET



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

DR. R.B. 9/19/97 *CR* *9/19/97*

COMMUNICATIONS
INSTRUMENTS, INC.

CUST. QPL
 CUST. NO. M39016/9-060M

TYPE JMA RELAY

JMAC-12XM