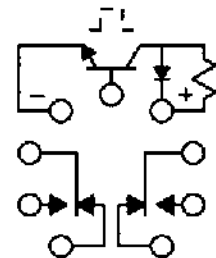


COIL: @ 25°C
 RESISTANCE 390 OHMS ± 10%
 NOMINAL VOLTAGE 12.0 VDC
 MUST OPERATE VOLTAGE 7.0 VDC
 TURN-ON BASE CURRENT 0.27 mADC
 MUST RELEASE 4.0 VDC MAX, 0.63 VDC MIN.

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

NOTES: TURN-ON TIME 2.0 MS MAX
TURN-OFF TIME 7.5 MS MAX
CONTACT BOUNCE 1.5 MS MAX

CUSTOMER DATA SHEET



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

DR. R.B. 1/31/96 CK. 1/31/96

COMMUNICATIONS
INSTRUMENTS, INC.

CUST. QPL
 CUST. NO. M28776/1-016L

TYPE JMA RELAY

JMAWT-12XL