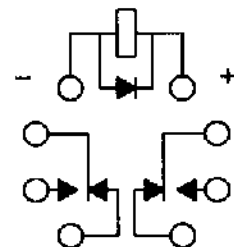


COIL: @ 25°C
 RESISTANCE 850 OHMS ± 10%
 NOMINAL VOLTAGE 12.0 VDC
 MUST OPERATE 7.0 VDC
 MUST RELEASE 4.0 VDC MAX, 0.64 VDC MIN.

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 4 MS MAX
RELEASE TIME 7.5 MS MAX
CONTACT BOUNCE 15 MS MAX

CUSTOMER DATA SHEET



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

DR. R.B. 4/1/98 (CK) ERRY 9/1/98

COMMUNICATIONS INSTRUMENTS, INC.

CUST. QPL
 CUST. NO. M39016/16-027L

TYPE JMSD RELAY

JMSPD-12XL