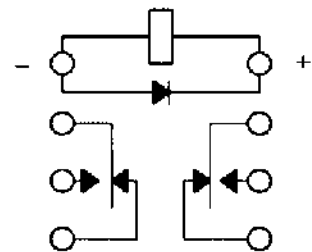


COIL: @ 25°C
 RESISTANCE 850 OHMS ± 10%
 NOMINAL VOLTAGE 12.0 VDC
 MUST OPERATE 7.0 VDC
 MUST RELEASE 4.0 VDC MAX, 0.64 VDC MIN.

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 4.0 MS MAX
RELEASE TIME 7.5 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. 11/21/97 *CK* *ERRY* 11/21/97

COMMUNICATIONS
INSTRUMENTS, INC.

CUST. QPL
 CUST. NO. M39016/16-043P

TYPE "JMSD" RELAY

JMSCD-12XPS