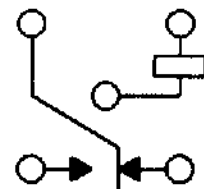


TOL. ± .010

COIL: @ 25°C
 RESISTANCE 1025 OHMS ± 10%
 NOMINAL VOLTAGE 12.0 VDC
 MUST OPERATE 7.0 VDC
 MUST RELEASE 4.0 VDC MAX. 0.63 VDC MIN.

CUSTOMER DATA SHEET



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

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

NOTES: OPERATE TIME 4 MS MAX
RELEASE TIME 2.5 MS MAX
CONTACT STABILIZATION 2 MS MAX

DR. R.B. 5/31/95 CK. 5/31/95

COMMUNICATIONS
INSTRUMENTS, INC.

CUST. OPL
 CUST. NO. M39016/10-022M

TYPE "J1MS" RELAY

J1MSP-12XM