

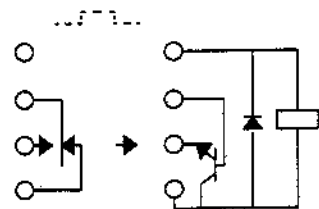
REV. 0  
DCO 143524

|                      |                            |
|----------------------|----------------------------|
| COIL: @ 25°C         |                            |
| RESISTANCE           | 500 OHMS ±10%              |
| NOMINAL VOLTAGE      | 12.0 VDC                   |
| MUST OPERATE         | 7.2 VDC                    |
| TURN-ON BASE CURRENT | 0.21 mA DC                 |
| MUST RELEASE         | 4.0 VDC MAX, 0.62 VDC MIN. |

|              |                           |
|--------------|---------------------------|
| ENVIRONMENT: |                           |
| VIBRATION    | 10 Hz TO 3000 Hz @ 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



TERMINAL VIEW

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

DR. ASB 23 APR 02

*Handwritten signature and date*

**CII Technologies**  
advanced control electronic solutions

CUST. QPL  
CUST. NO. M28776/S-034L REV.

"J1MAT" RELAY

J1MACT-12XLS