

REV. B  
DCO 300781

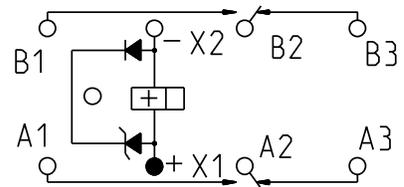
TOLERANCES  $\pm .010$ " - UNLESS OTHERWISE SPECIFIED

COIL: @ 25°C  
 RESISTANCE \_\_\_\_\_ 320 OHMS  $\pm 10\%$   
 NOMINAL VOLTAGE \_\_\_\_\_ 28 VDC  
 MUST OPERATE \_\_\_\_\_ 13.5 VDC MAX.  
 \_\_\_\_\_ TRANSIENT SUPPRESSION - 42 VDC MAX.  
 MUST RELEASE \_\_\_\_\_ 5.5 VDC MAX., 2.3 VDC MIN.

ENVIRONMENT:  
 VIBRATION \_\_\_\_\_ 10 \_\_\_\_\_ Hz TO \_\_\_\_\_ 3000 \_\_\_\_\_ Hz @ \_\_\_\_\_ 30 \_\_\_\_\_ g's  
 SHOCK \_\_\_\_\_ 200 \_\_\_\_\_ g's \_\_\_\_\_ 6 \_\_\_\_\_ MS. DURATION  
 TEMPERATURE \_\_\_\_\_ -70 \_\_\_\_\_ °C TO \_\_\_\_\_ +125 \_\_\_\_\_ °C

NOTES: \_\_\_\_\_ OPERATE, RELEASE 10 MS MAX.  
 \_\_\_\_\_ CONTACT STABILIZATION 2.5 MS MAX.  
 \_\_\_\_\_ CONTACT BOUNCE 1 MS MAX.  
 \_\_\_\_\_ CONTACT BREAK BOUNCE 0.1 MS MAX.

CUSTOMER DATA SHEET



TERMINAL VIEW

CONTACT RATING: \_\_\_\_\_ LOW LEVEL  
 TO 10 AMPS 28 VDC, 115 VAC 400 Hz RESISTIVE,  
 100,000 OPERATIONS

DR. B.D. 06MAR2008 CK. 3/7/08 J.M.B.

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CUST. \_\_\_\_\_  
 CUST. NO. M83536/10-025M REV. ---

TE NUMBER  
 2-1617749-3

CII PART NUMBER  
 FCA-210-1025M

# Mouser Electronics

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