

REV. C  
DCO 301387

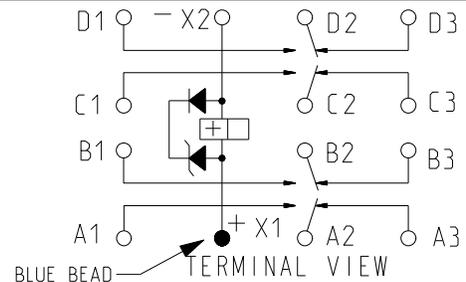
TOLERANCES  $\pm .010"$  - UNLESS OTHERWISE SPECIFIED

COIL: @ 25°C  
 RESISTANCE \_\_\_\_\_ 70 OHMS  $\pm 10\%$   
 NOMINAL VOLTAGE \_\_\_\_\_ 12 VDC  
 MUST OPERATE \_\_\_\_\_ 6.5 VDC MAX.  
 \_\_\_\_\_ COIL TRANSIENT SUPPRESSION: 42 VDC MAX.  
 MUST RELEASE \_\_\_\_\_ 3.3 VDC MAX., 0.75 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 15 MS MAX.  
 \_\_\_\_\_ CONTACT STABILIZATION 2.5 MS MAX.  
 \_\_\_\_\_ CONTACT BOUNCE 1 MS MAX.  
 \_\_\_\_\_ CONTACT BREAK BOUNCE 0.1 MS MAX.

CUSTOMER DATA SHEET



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

DR. R.F. 21APR2011 | CK. M.B. 26APR2011



CUST. \_\_\_\_\_ QPL  
 CUST. NO. \_\_\_\_\_ M83536/16-014M REV. \_\_\_\_\_

TE NUMBER  
 1-1617754-1

CII PART NUMBER  
 FCA-410-1614M

# Mouser Electronics

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