

REV. C  
DCO 301387

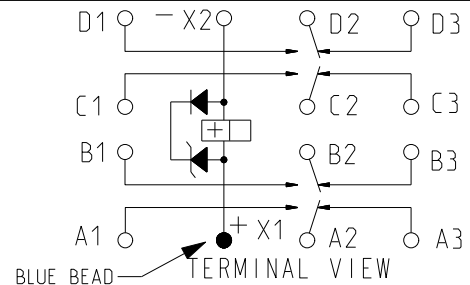
TOLERANCES ±.010" - UNLESS OTHERWISE SPECIFIED

COIL: @ 25°C  
 RESISTANCE \_\_\_\_\_ 290 OHMS ±10%  
 NOMINAL VOLTAGE \_\_\_\_\_ 28 VDC  
 MUST OPERATE \_\_\_\_\_ 13.5 VDC MAX.  
 \_\_\_\_\_ COIL TRANSIENT SUPPRESSION: 42 VDC MAX.  
 MUST RELEASE \_\_\_\_\_ 5.5 VDC MAX., 2.3 VDC MIN.

ENVIRONMENT:  
 VIBRATION \_\_\_\_\_ 57 \_\_\_\_\_ Hz TO \_\_\_\_\_ 3000 \_\_\_\_\_ Hz @ \_\_\_\_\_ 20 \_\_\_\_\_ g's  
 SHOCK \_\_\_\_\_ 100 \_\_\_\_\_ 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. \_\_\_\_\_ M83536/16-023M REV. ----

TE NUMBER  
 2-1617754-2

CII PART NUMBER  
 FCA-410-1623M

# Mouser Electronics

Authorized Distributor

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