

REV. B  
DCO 300825

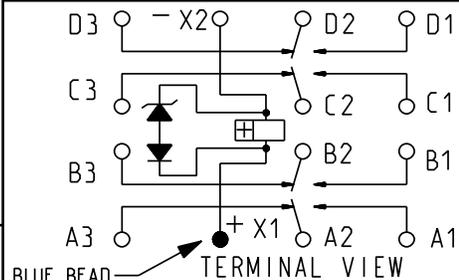
TOLERANCES  $\pm .010''$  - UNLESS OTHERWISE SPECIFIED

COIL: @ 25°C  
 RESISTANCE \_\_\_\_\_ 400 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 \_\_\_\_\_ 70 \_\_\_\_\_ Hz TO \_\_\_\_\_ 3000 \_\_\_\_\_ Hz @ \_\_\_\_\_ 30 \_\_\_\_\_ g's  
 SHOCK \_\_\_\_\_ 200 \_\_\_\_\_ g's \_\_\_\_\_ 6 \_\_\_\_\_ MS. DURATION  
 TEMPERATURE \_\_\_\_\_ -70 \_\_\_\_\_ °C TO \_\_\_\_\_ +125 \_\_\_\_\_ °C

NOTES: OPERATE, RELEASE 6 MS MAX.  
 CONTACT BOUNCE 1 MS MAX.  
 CONTACT BREAK BOUNCE 0.1 MS MAX.

CUSTOMER DATA SHEET



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

DR. B.D. 25APR2008 | CK. 5/9/08 J.M.B.

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CUST. \_\_\_\_\_ CATALOG ITEM  
 CUST. NO. \_\_\_\_\_ REV. ---

TE NUMBER  
 9-1617760-6

CII PART NUMBER  
 FCB-405-AY4

# Mouser Electronics

Authorized Distributor

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