

REV. B

DCO 300781

TOLERANCES ±.010" - UNLESS OTHERWISE SPECIFIED

COIL: @ 25°C

RESISTANCE 320 OHMS ±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

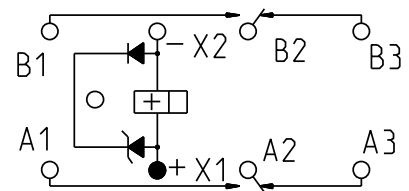
NOTES: OPERATE, RELEASE 10 MS MAX.

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.

**Tyco Electronics**

©COPYRIGHT 2005

TYCO ELECTRONICS CORPORATION  
ALL INTERNATIONAL RIGHTS RESERVED

CUST. \_\_\_\_\_  
CUST. NO. M83536/10-024M REV. ---

TE NUMBER  
2-1617749-2

CII PART NUMBER  
FCA-210-1024M

# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[M83536/10-024M](#)