

REV. D  
DCO 301385

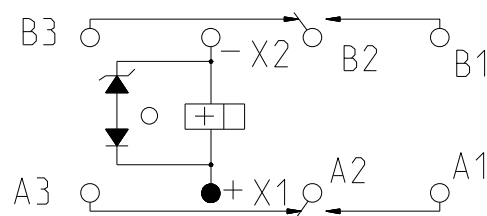
TOLERANCES  $\pm .010"$  - UNLESS  
OTHERWISE SPECIFIED

COIL: @ 25°C	
RESISTANCE	500 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:	10	55	.06" DA
	55	500	10 g's
VIBRATION	500 Hz	TO 3000 Hz	@ 20 g's
SHOCK	50 g's	11 MS. DURATION	
TEMPERATURE	-70 °C	TO +125 °C	

NOTES:	OPERATE, RELEASE 5 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 5 AMPS 28 VDC, 115 VAC 400 Hz RESISTIVE,  
100,000 OPERATIONS

DR. R.F. 25APR2011 | CK. M.B. 26APR2011



CUST. QPL  
CUST. NO. M83536/2-028M REV. \_\_\_\_\_

TE NUMBER  
5-1617758-4

CII PART NUMBER  
FCB-205-0228M

# Mouser Electronics

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