



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

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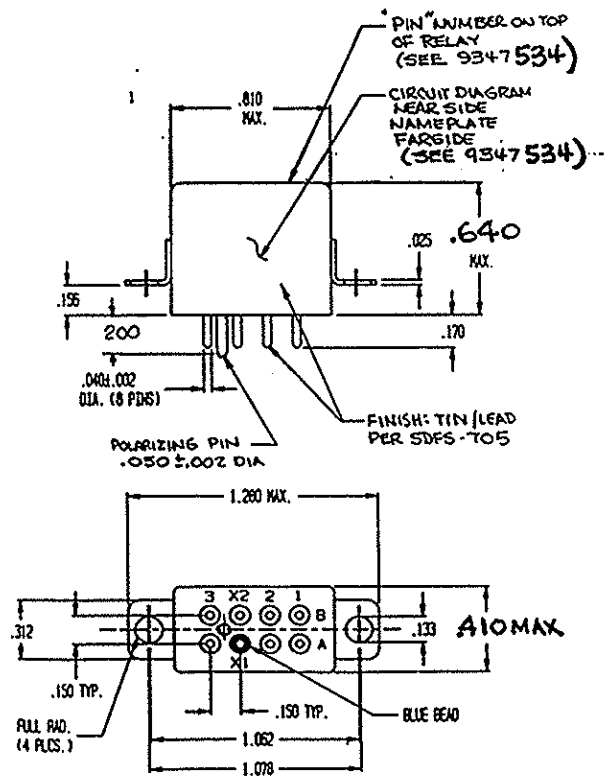
# MSD INC.

# ENGINEERING DATA SHEET

RELAY TYPE: FCB-205-0222M	COMPUTER PART No.: 9347534	TEST PROCEDURE MSDP-790
CUSTOMER/SPECIFICATION: M83536/2-022M	REV NONE	

### TEST REQUIREMENTS

$\pm 10\%$   
 COIL RES.: 500 OHMS OPERATE TIME: 5ms MAX RELEASE TIME: 5ms MAX  
 CONTACT MAKE BOUNCE: 1ms MAX N.O. BREAK BOUNCE: 0.1ms MAX  
 CONTACT STABILIZATION TIME: 2.5ms MAX RATED COIL VOLTAGE: 28Vdc  
 CONTACT RES.: MFG TEST: .040 OHMS @ 10mA - 6Vdc FINAL TEST: .050 OHMS @ 10mA - 6Vdc  
 CONTACT VOLTAGE DROP: FINAL TEST: .100 V MAX @ 5A - 6Vdc  
 HI-POT: 1000 Vrms ALL POINTS  
 INSULATION RESISTANCE: 100 MEGOHMS MIN. @ 500 Vdc  
 VIBRATION: MIL-STD-202, METHOD 204 (30G's/100 - 3000Hz)  
 SEAL TEST:  $1 \times 10^{-8}$  MAX LEAK RATE COIL TRANSIENT SUPPRESSION: 42 Vdc MAX  
 OTHER: \_\_\_\_\_



Prepared By: Date		Approved By: Date	
LES WYNNE 3-20-96		<i>L. Lochyle</i> 3-21-96	
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### SPECIAL INSTRUCTIONS