

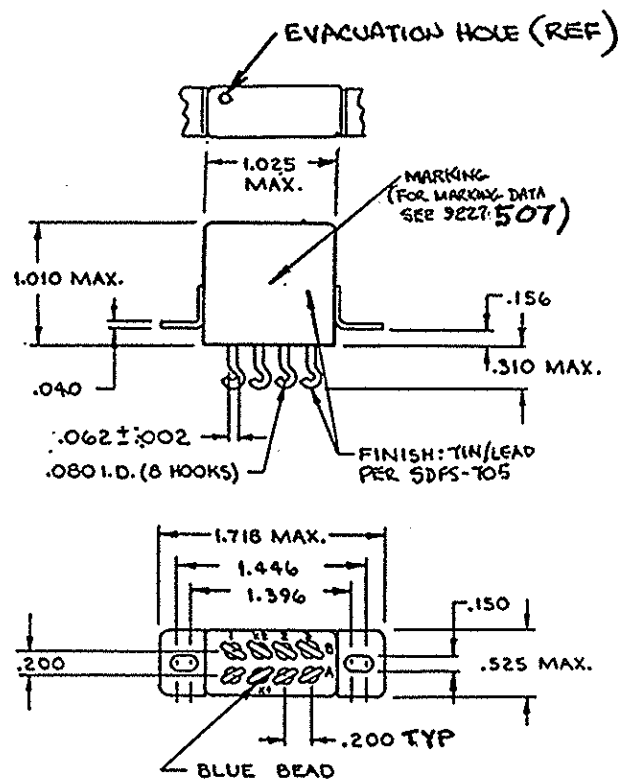
MSD INC.

ENGINEERING DATA SHEET

RELAY TYPE: FCA-210-CY2	COMPUTER PART No.: 9227507	TEST PROCEDURE MSDP-791
CUSTOMER/SPECIFICATION: CATALOG ITEM	REV N/A	

TEST REQUIREMENTS

COIL RES.: $\pm 10\%$ **80 OHMS** OPERATE TIME: **10mS MAX** RELEASE TIME: **10mS MAX**
 CONTACT MAKE BOUNCE: **1mS MAX** N.O. BREAK BOUNCE: **N/A**
 CONTACT STABILIZATION TIME: **N/A** RATED COIL VOLTAGE: **12 Vdc**
 CONTACT RES.: MFG TEST: **8 Milliohms @ 10mA** FINAL TEST: **10 Milliohms @ 10mA**
 CONTACT VOLTAGE DROP: FINAL TEST: **100mV @ 10A-6Vdc**
 HI-POT: **1250 Vrms ALL POINTS, EXCEPT 1000 Vrms COIL TO CASE**
 INSULATION RESISTANCE: **100 MEGOHMS MIN. @ 500 Vdc**
 VIBRATION: **N/A**
 SEAL TEST: **1×10^{-8} MAX LEAK RATE** COIL TRANSIENT SUPPRESSION: **N/A**
 OTHER: _____



Prepared By: Date		Approved By: Date	
LES WYNNE 3-29-96			
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SPECIAL INSTRUCTIONS