

MSD INC.

ENGINEERING DATA SHEET

RELAY TYPE: FCA-210-BZ3	COMPUTER PART No.: 9227525	TEST PROCEDURE MSDP-791
CUSTOMER/SPECIFICATION: CATALOG ITEM		REV NONE

TEST REQUIREMENTS

COIL RES.: $\pm 10\%$ **320 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: **28Vdc**

CONTACT RES.: MFG TEST: **8 Milliohms @ 10mA** FINAL TEST: **10 Milliohms @ 10mA**

CONTACT VOLTAGE DROP: FINAL TEST: **100mV @ 10A - 6Vdc**

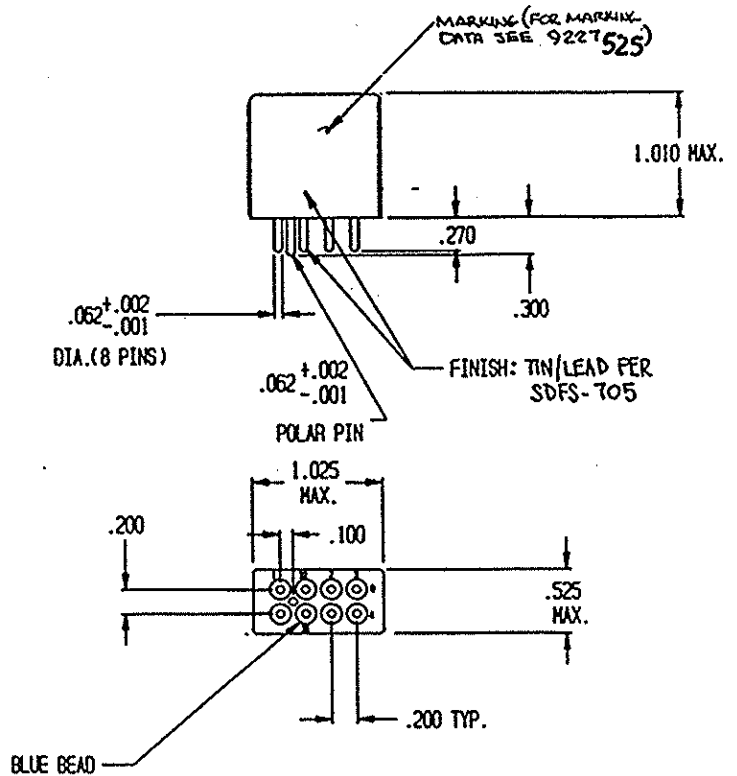
HI-POT: **1250 Vrms ALL POINTS, EXCEPT 1000 Vrms COIL TO CASE**

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 5-10-96		<i>[Signature]</i> 5-10-96	
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SPECIAL INSTRUCTIONS