

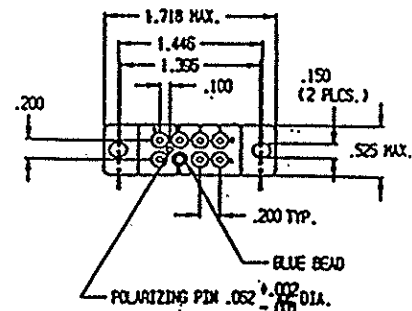
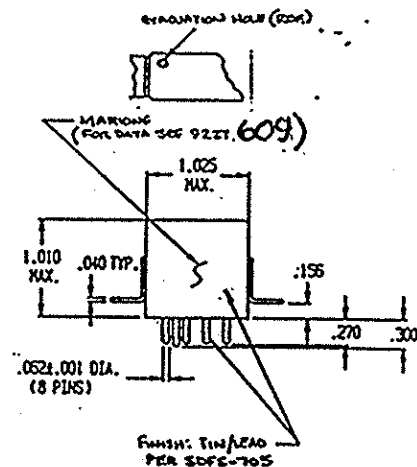
MSD INC.

ENGINEERING DATA SHEET

RELAY TYPE: FCA-212-BY2	COMPUTER PART No.: 9227.609	TEST PROCEDURE MSDP-791
CUSTOMER/SPECIFICATION: CATALOG ITEM	REV NONE	

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: 12Vdc
 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: 1X10⁻⁸ 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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A	96-065	5-10-96	

SPECIAL INSTRUCTIONS