

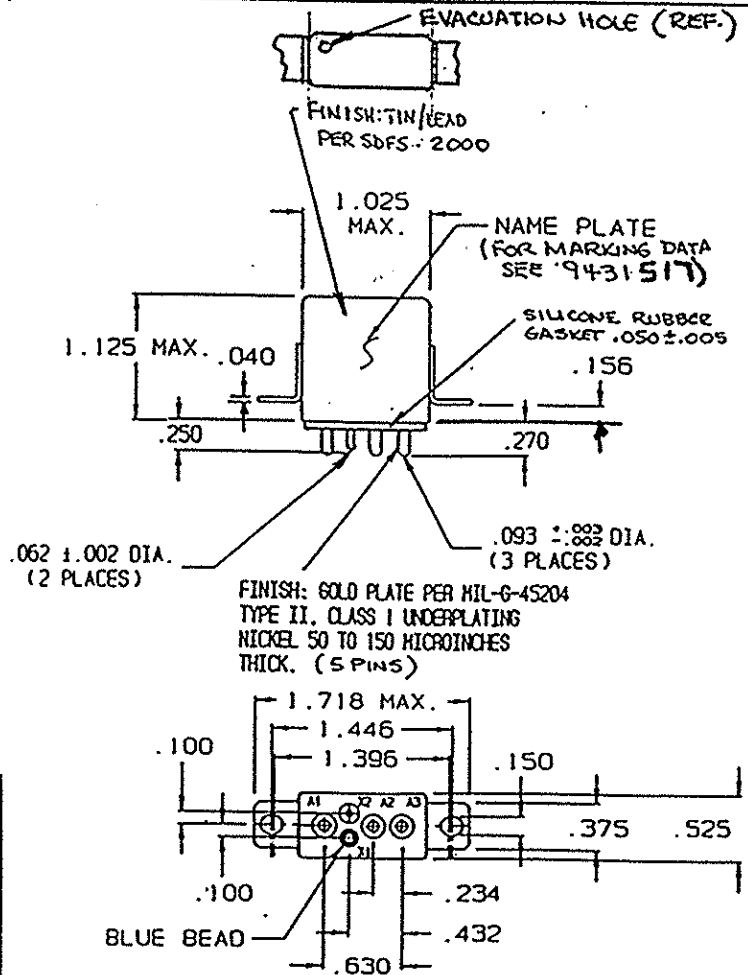
MSD INC.

ENGINEERING DATA SHEET

RELAY TYPE: FCA-125-AY3	COMPUTER PART No.: 9431517	TEST PROCEDURE MSDP-791
CUSTOMER/SPECIFICATION: CATALOG ITEM	REV N/A	

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 VOLTAGE DROP: MFG TEST: 0.5mV @ 100mA - 6Vdc
 FINAL TEST: 60mV @ 10A - 28Vdc
 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 3-18-96		J. L. [Signature] 3-17-96	
Rev	ECN No.	Date	

SPECIAL INSTRUCTIONS