

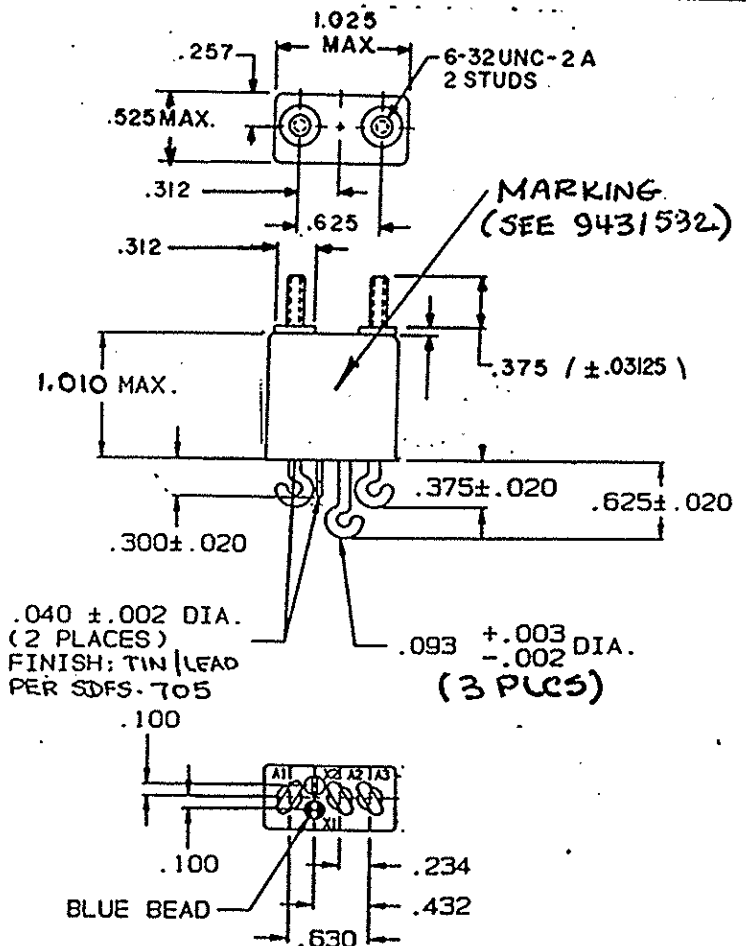
MSD INC.

ENGINEERING DATA SHEET

RELAY TYPE: FCA-125-CW3	COMPUTER PART No.: 9431532	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: **28 Vdc**
 CONTACT VOLTAGE DROP: MFG TEST: **0.5mV @ 100mA - 6Vdc**
 FINAL TEST: **60mV @ 10A - 28Vdc**
 HI-POT: **1250 Vrms ALL POINTS, EXCEPT 1000Vrms COIL TO CASE**
 INSULATION RESISTANCE: **100 MEGOHMS MIN @ 500Vdc**
 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 3-27-96		
Rev	ECN No.	Date
A	96-065	3-27-96

SPECIAL INSTRUCTIONS