

MSD INC.

ENGINEERING DATA SHEET

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| RELAY TYPE: FCA-325-CV3 | COMPUTER PART No.: 9383543 | TEST PROCEDURE MSDP-791 |
| CUSTOMER/SPECIFICATION: CATALOG ITEM | REV NONE | |

TEST REQUIREMENTS

COIL RES.: $\pm 10\%$ **290 OHMS** OPERATE TIME: **15ms MAX** RELEASE TIME: **15ms MAX**
 CONTACT MAKE BOUNCE: **1.0ms MAX** N.O. BREAK BOUNCE: **N/A**
 CONTACT STABILIZATION TIME: **N/A** RATED COIL VOLTAGE: **28Vdc**

MFG TEST: **0.5mV @ 100mA-6Vdc**

CONTACT VOLTAGE DROP: FINAL TEST: **60mV @ 10A-28Vdc**

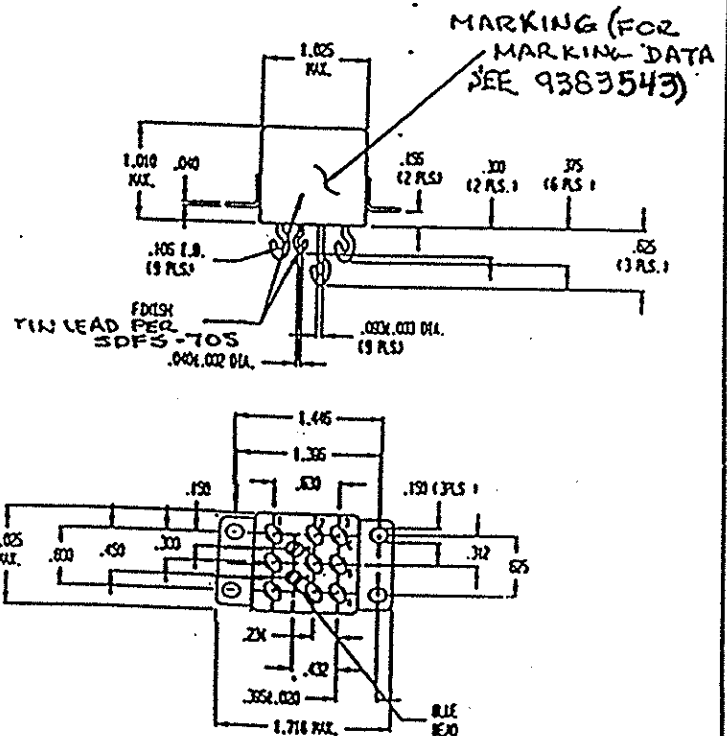
HI-POT: **1250Vrms ALL POINTS, EXCEPT 1000Vrms COIL TO CASE**

INSULATION RESISTANCE: **100 MEGOHMS MIN @ 500Vdc**

VIBRATION: **N/A**

SEAL TEST: **1×10^{-8} MAX LEAK RATE** COIL TRANSIENT SUPPRESSION: **N/A**

OTHER: _____



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| Prepared By: Date | Approved By: Date | |
| LES WYNNE 3-14-96 | <i>[Signature]</i> 3-19-96 | |
| Rev. | ECN No. | Date |
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SPECIAL INSTRUCTIONS