

MSD INC.

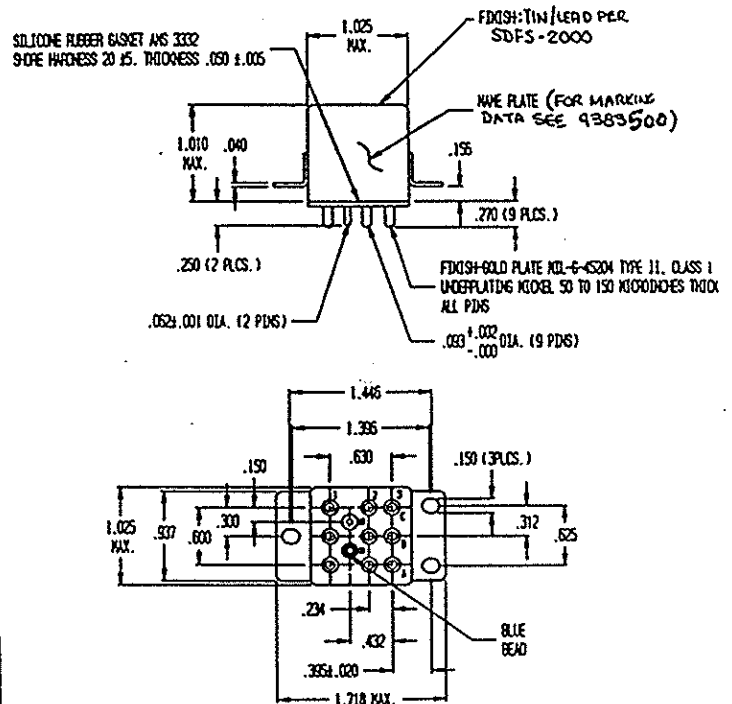
ENGINEERING DATA SHEET

RELAY TYPE: FCA-325-AY4	COMPUTER PART No.: 9383500	TEST PROCEDURE
CUSTOMER/SPECIFICATION: CATALOG ITEM	REV N/A	MSDP-791

±10%

TEST REQUIREMENTS

COIL RES.: 290 OHMS OPERATE TIME: 15 mS MAX RELEASE TIME: 15 mS MAX
 CONTACT MAKE BOUNCE: 1.0 mS MAX N.O. BREAK BOUNCE: 0.1 mS MAX
 CONTACT STABILIZATION TIME: N/A RATED COIL VOLTAGE: 28 Vdc
 CONTACT VOLTAGE DROP: MFG TEST: 0.5 mV @ 100 mA - 6 Vdc
 FINAL TEST: 60 mV @ 10 A - 28 Vdc
 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: 42 Vdc MAX
 OTHER: _____



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SPECIAL INSTRUCTIONS