

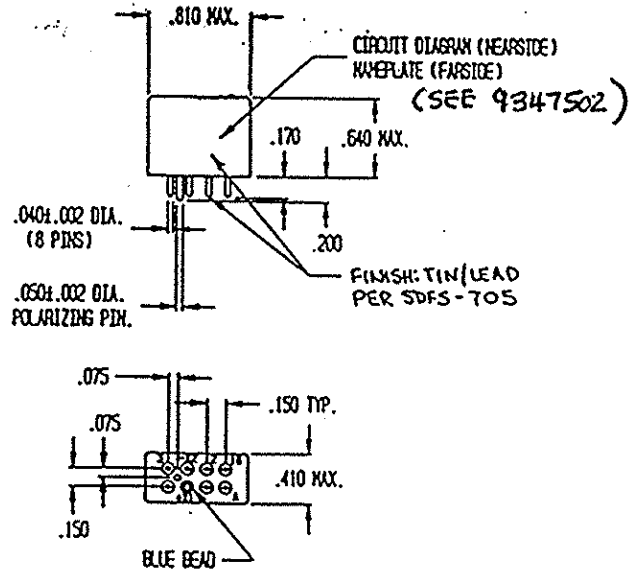
MSD INC.

ENGINEERING DATA SHEET

RELAY TYPE: <u>FCB-205-BZ4</u>	COMPUTER PART No.: <u>9347502</u>	TEST PROCEDURE <u>MSDP-791</u>
CUSTOMER/SPECIFICATION: <u>CATALOG ITEM</u>	REV <u>NONE</u>	

TEST REQUIREMENTS

COIL RES.: $\pm 10\%$ 500 OHMS OPERATE TIME: 5 mS MAX RELEASE TIME: 5 mS MAX
 CONTACT MAKE BOUNCE: 1 mS MAX N.O. BREAK BOUNCE: 0.1 mS MAX
 CONTACT STABILIZATION TIME: N/A RATED COIL VOLTAGE: 28 Vdc
 CONTACT RES.: MFG TEST: .040 OHMS @ 10mA - 6Vdc FINAL TEST: .050 OHMS @ 10mA - 6Vdc
 CONTACT VOLTAGE DROP: FINAL TEST: .100 V MAX @ 5A - 6Vdc
 HI-POT: 1000 Vrms ALL POINTS
 INSULATION RESISTANCE: 100 MEGOHMS MIN. @ 500 Vdc
 VIBRATION: N/A
 SEAL TEST: 1×10^{-8} MAX LEAK RATE COIL TRANSIENT SUPPRESSION: 42 Vdc MAX
 OTHER: _____



Prepared By: <u>LES WYNNE</u>	Date: <u>3-20-96</u>	Approved By: <u>[Signature]</u>	Date: <u>3-21-96</u>
Rev	ECN No.	Date	
<u>B</u>	<u>97-248</u>	<u>12-29-97</u>	

SPECIAL INSTRUCTIONS