

MSD INC.

ENGINEERING DATA SHEET

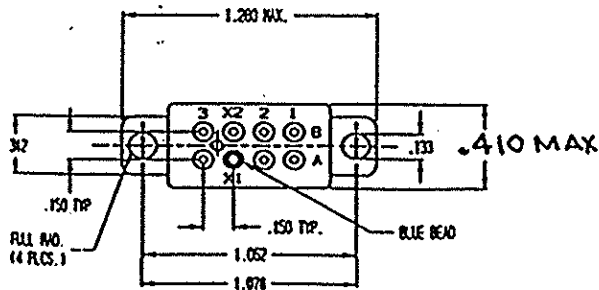
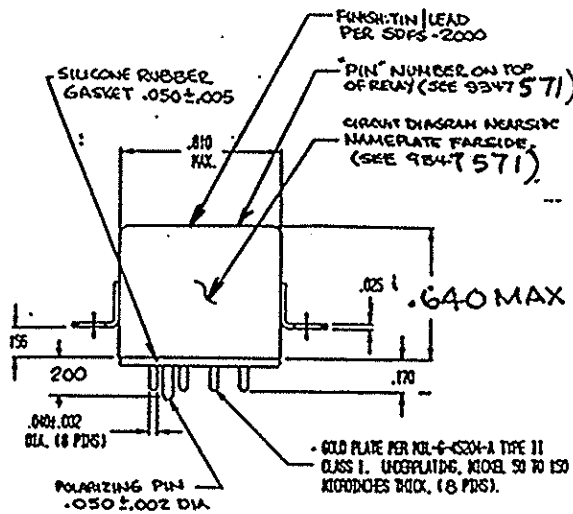
RELAY TYPE: FCB-205-0206M | COMPUTER PART No.: 9347571

TEST PROCEDURE
MSDP-790

CUSTOMER/SPECIFICATION: M8353612-006 | REV N/A

TEST REQUIREMENTS

±10%
 COIL RES.: 20 OHMS OPERATE TIME: 5ms MAX RELEASE TIME: 5ms MAX
 CONTACT MAKE BOUNCE: 1ms MAX N.O. BREAK BOUNCE: 0.1ms MAX
 CONTACT STABILIZATION TIME: 2.5ms MAX RATED COIL VOLTAGE: 6 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: MIL-STD-202, METHOD 204 (30G's/100-3000Hz)
 SEAL TEST: 1X10⁻⁸ MAX LEAK RATE COIL TRANSIENT SUPPRESSION: 42 Vdc MAX
 OTHER: _____



Prepared By: Date		Approved By: Date	
LES WYNNE 5-15-96			
Rev	ECN No.	Date	

SPECIAL INSTRUCTIONS