

OUTLINE

ASSEMBLED CONNECTOR INTERFACE IS DESIGNED IN ACCORDANCE WITH MIL—STD—348.

2. MATERIAL: CONTACT (INSIDE) - BERYLLIUM COPPER PER ASTM B196.

INSULATOR - TEFLON PER ASTM D1710 GASKET - SILICONE RUBBER PER ZZ-R-765 ALL OTHER PARTS - BRASS PER ASTM B16

CONTACTS - GOLD PLATE PER MIL-G-45204 FINISHES:

UNLESS OTHERWISE SPECIFIED: TOLERANCES: 3 PLACES = ±.005,

HERMETIC SEAL - 60/40 TIN REFLOW ALL OTHER METAL PARTS - SILVER PLATE PER QQ-S-365

4. HERMETIC SEAL LEAKAGE SHALL NOT EXCEED 1 x 10⁻⁸ CC/SEC. AT ATMOSPHERIC PRESSURE.

MOUNTING SEAL LEAK TEST: THERE SHALL BE NO LEAKAGE AS DETECTED BY ESCAPING AIR BUBBLES

DFITA FIFCTRONICS MFG. CORP. Reverly MA 01915 WHEN TESTED AT 30 P.S.I.

.E.S	DELIA ELECTRUNICS MFG. CORP. Beverly, MA 01915					
	TITLE: "N" BU	LKHEAD F	PRESSUF	RIZED JA	CK RECEPTACLE	
/8/10	Drawn by JAMES	Scale	Ckd. by	Engr Appd	FILE NAME:	
ATE	11/8/10	2/1	ВЈМ	MR	1120000A72F-001T	
	CODE IDENT00795		11	1120000A72F-001		

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 $2 PLACES = \pm .02$

ANGLES = $\pm 1/2^{\circ}$