

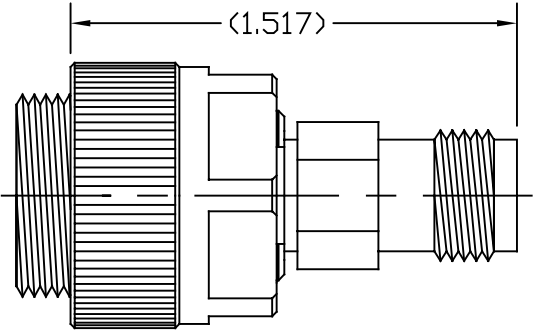
NOTES:

Materials: SST. corrosion-resistant, Non Magnetic 303, per ASTM A484 and A582. Beryllium Copper per ASTM-B-196, QQ-C-530
Oxide-Noryl (tm), MIL-P-46129

Finish: Center Conductors and solder components shall be plated per MIL-G-45204
Type II, Class 1 over Nickel plate per QQ-N-290.
Body and Body components shall be passivated per ASTM A380.

Frequency: DC-18 GHz
VSWR: 1.15 TO 18 GHz
Insertion Loss: $.05\sqrt{\text{Frequency}}$

93-941-0000-70



LTR	DESCRIPTION	DATE	APPR.	DRAWN LMW	CHECKED	USED ON		 SRI CONNECTOR GAGE CO. 751 NORTH DRIVE MELBOURNE FL. 32934					
—	REL	03/03		APPR.	SCALE	93-941-0000-70							
				UNLESS OTHERWISE SPECIFIED: 1. REMOVE ALL BURRS 2. BREAK ALL CORNERS & EDGES .005 R. MAX 3. CHAMFER 1st & LAST THREADS 45° 4. SURFACE FINISHED 32/ UNLESS OTHERWISE SPECIFIED. 5. DIAMETERS ON COMMON CENTERS TO BE CONCENTRIC WITHIN .002 T.I.R. 6. ALL DIMENSIONS ARE AFTER PLATING.			MATERIAL		TITLE 7mm TO TNC JACK ADAPTER				
							FINISH						
							SIZE				FSCM NO.	SHEET	DWG. NO.
							A				OHMO1	1	93-941-0000-70
				DIMENSIONS ARE IN INCHES TOLERANCES									
				DECIMALS		FRACTIONAL		ANGULAR					
				.X ±.030				.X° ±1°0'					
				.XX ±.010		± 1/64		.X°X' ±15'					
				.XXX ±.005									