

25-925-2010-90

NOTES:

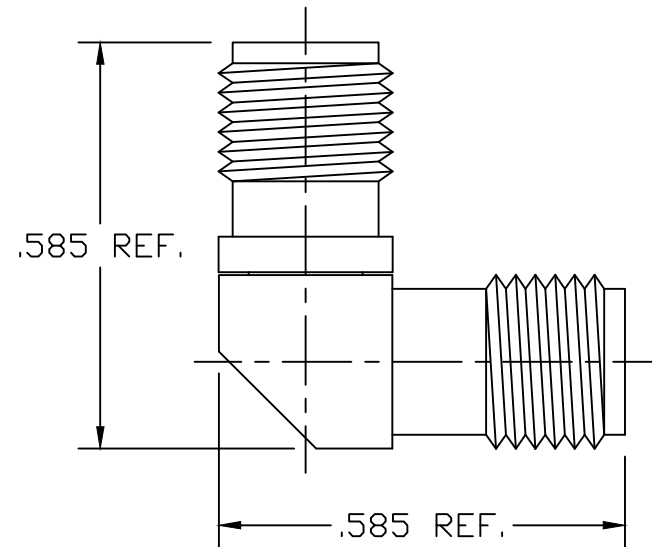
Materials: SST. corrosion-resistant, Non Magnetic 303, per ASTM A484 and A582. Beryllium Copper per ASTM-B-196, QQ-C-530 Oxide-Noryl (tm), MIL-P-46129


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-40 GHz

VSWR: 1.3 TO 40 GHz

Insertion Loss: $.05\sqrt{\text{Frequency}}$



LTR	DESCRIPTION	DATE	APPR.	DRAWN LRH	CHECKED	USED ON	 SRI CONNECTOR GAGE CO. 751 NORTH DRIVE MELBOURNE FL. 32934		
-	REL	02/00		APPR.	SCALE	25-925-2010-90	TITLE		
				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.			2.9mm JACK TO 2.9mm JACK R/A		
				DIMENSIONS ARE IN INCHES TOLERANCES			SHEET DWG. NO. 1 25-925-2010-90		
				DECIMALS FRACTIONAL ANGULAR .X ±.030 .XX ±.010 ± 1/64 .X° ±1°0' .XXX +.005 .X°X' ±15'	SIZE	FSCM NO.			
					A	OHMO1			