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

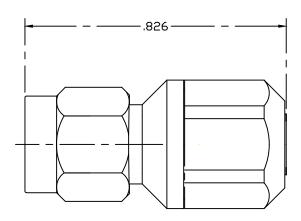
Finish:

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-34.5 GHz VSWR: 1.25 TO 34.5 GHz .05√Frequency Insertion Loss:



LTR	DESCRIPTION	DATE	APPR.	DRAWN MH	CHECKED	USED ON		7	SRI CONNECTOR GAGE CO.
_	REL	12/05		APPR.	SCALE	122-	000-1541-30	 	MELBOURNE FL. 32934
				UNLESS OTHERWISE SPECIFIED:		MATERIAL		TITLE	
				1. REMOVE ALL BURRS 2. BREAK ALL CORNERS & 3. CHAMFER 1st & LAST	THREADS 45"			-	3.5mm PLUG
				4. SURFACE FINISHED 32√U 5. DIAMETERS ON COMMON CONCENTRIC WITHIN .00		FINISH		1	TO .141 S/R
				6. ALL DIMENSIONS ARE AFTER PLATING. DIMENSIONS ARE IN INCHES		_			10 .1+1 5/11
				TOLERANCES		SIZE	FSCM NO.	SHEET	DWG. NO.
				.X ±.030		\ \ \	OHMO1	1 1	22-000-1541-30
				.XX ±.010 ± 1.	.X°X′ ±15′	A		+	22-000-1341-30