

41-131-1000-10

NOTES:

Materials: SST. corrosion-resistant, Non Magnetic 303, per ASTM A484 and A582. Beryllium Copper per ASTM-B-196, QQ-C-530 PTFE Fluorocarbon per ASTM-D-1710

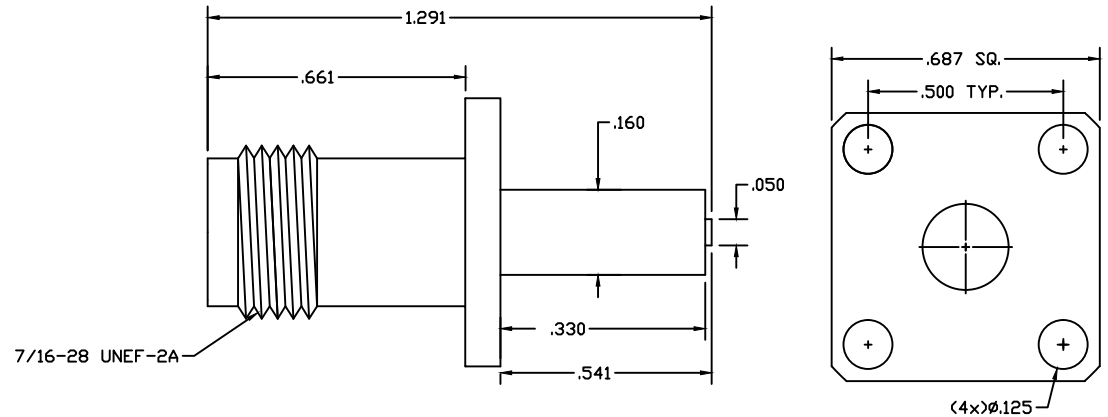
Finish: Center Conductors and solder components shall be plated per MIL-G-45204 Type II, Class 1 over Nickel plate per QQ-N-290. Body and Body components shall be passivated per ASTM A380.

Frequency: DC-18 GHz

VSWR: 1.20 TO 15 GHz

Insertion Loss: .05 (SQRT(F(GHz)))

Captivation: Mechanically Captivated



LTR	DESCRIPTION	DATE	APPR.	DRAWN DRP	CHECKED	USED ON	SRI CONNECTOR GAGE CO. 3950 DOW ROAD MELBOURNE FL 32934	
-	REL	4/11		APPR.	SCALE	41-131-1000-10	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.		MATERIAL	TNC JACK RECEPTACLE	
				DIMENSIONS ARE IN INCHES TOLERANCES		FINISH		
				DECIMALS .X ±.030 .XX ±.010 .XXX +.005	FRACTIONAL ± 1/64	ANGULAR .X° ±1°0' .X'X' ±15'	SIZE A	FSCM NO. OHMO1
							SHEET 1	DWG. NO. 41-131-1000-10