

NOTES:

25-131-1001-98

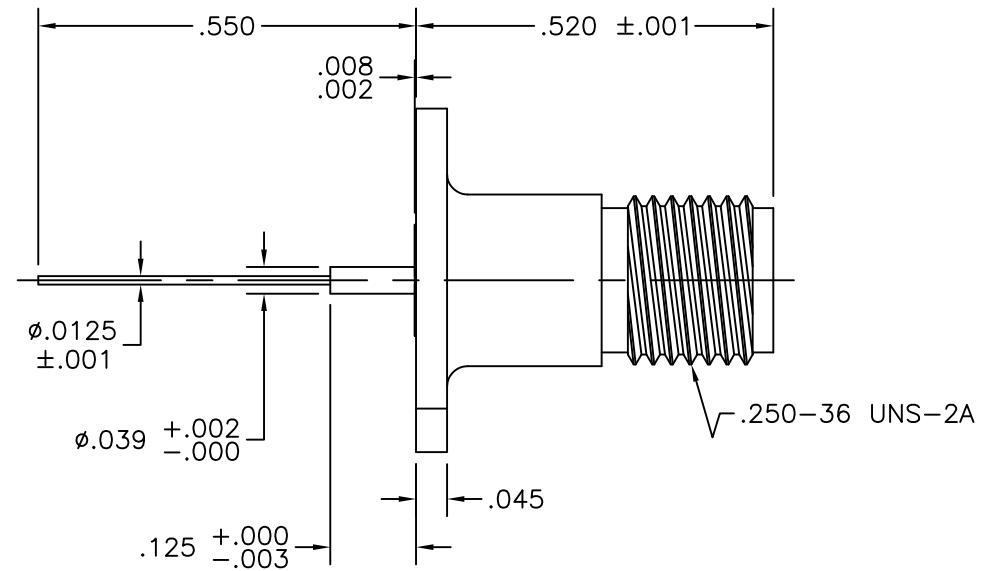
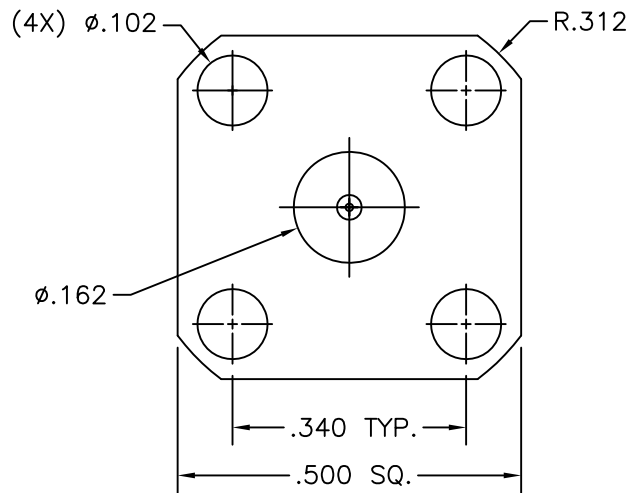
Materials: SST. corrosion-resistant, Non Magnetic 303, per ASTM A484 and A582. Beryllium Copper per ASTM-B-196, QQ-C-530
Oxide-Noryl (tm), MIL-P-46129


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: 1.25 TO 40 GHz

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



LTR	DESCRIPTION	DATE	APPR.	DRAWN BF	CHECKED	USED ON	 SRI CONNECTOR GAGE CO. 3950 DOW ROAD MELBOURNE FL. 32934
-	REL	04/14		APPR.	SCALE	25-131-1001-98	
A	REL	04/14		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 .004 T.I.R. 6. ALL DIMENSIONS ARE AFTER PLATING.		TITLE	
				DIMENSIONS ARE IN INCHES TOLERANCES		MATERIAL	2.9mm JACK (4) HOLE FLANGE
				DECIMALS FRACTIONAL ANGULAR .X ±.030 .XX ±.010 ± 1/64 .XXX +.005	FINISH	SHEET	
					SIZE FSCM NO. A OHMO1	DWG. NO.	
						1	25-131-1001-98