

NOTES:

27-131-1000-40

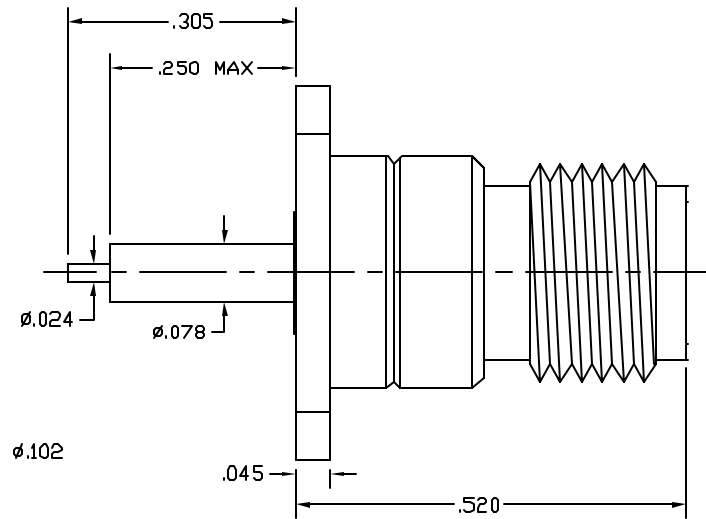
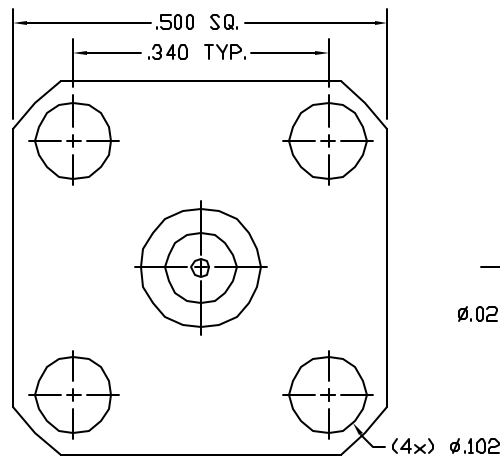
Materials: SST. corrosion-resistant, Non Magnetic 303, per ASTM A484 and A582. Beryllium Copper per ASTM-B-196, QQ-C-530 Oxide-Noryl (tm), MIL-P-46129


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

Frequency: DC-50 GHz

VSWR: 1.3 TO 50 GHz

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



LTR	DESCRIPTION	DATE	APPR.	DRAWN LMW	CHECKED	USED ON	 SRI CONNECTOR GAGE CO. 751 NORTH DRIVE MELBOURNE FL. 32934		
-	REL	04/03		APPR.	SCALE	27-131-1000-40			
				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.J.R. 6. ALL DIMENSIONS ARE AFTER PLATING.		MATERIAL	TITLE		
				DIMENSIONS ARE IN INCHES TOLERANCES		FINISH	2.4mm JACK 4 HOLE FLANGE		
				DECIMALS ±.030 .XX ±.010 .XXX +.005	FRACTIONAL ± 1/64 ANGULAR .X° ±1°0' .X°X ±15'	SIZE A		FSCM NO. OHM01	SHEET 1