

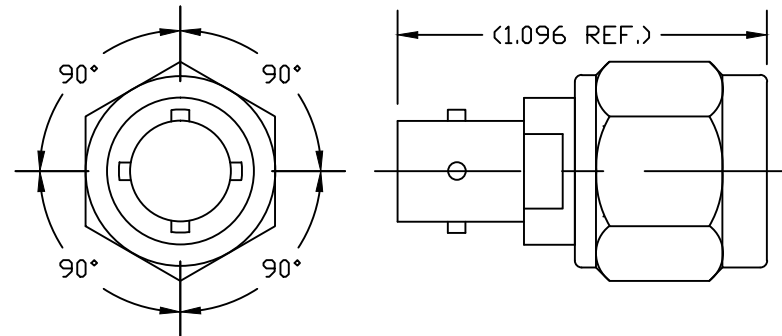
NOTES:

51-940-0000-01

Materials: SST. corrosion-resistant, Non Magnetic 303, per ASTM A484 and A582. Beryllium Copper per ASTM-B-196, QQ-C-530
ULTEM 1000
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-18GHz
VSWR: 1.15:1 TO 18GHz
Insertion Loss: .05(SQRT(F(GHz)))



LTR	DESCRIPTION	DATE	APPR.	DRAWN JDM	CHECKED	USED ON	SRI CONNECTOR GAGE CO. 751 NORTH DRIVE MELBOURNE FL. 32934			
-	REL	09/99		APPR.	SCALE 5X	51-940-0000-01	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	ZMA JACK TO TNC PLUG			
				DIMENSIONS ARE IN INCHES TOLERANCES		FINISH				
				DECIMALS	FRACTIONAL	ANGULAR	SIZE	FSCM NO.	SHEET	DWG. NO.
				.X ±.030		.X° ±1°0'	A	OHMO1	1	51-940-0000-01
				.XX ±.010	± 1/64	.X°X' ±15'				
				.XXX ±.005						