

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-18GHz

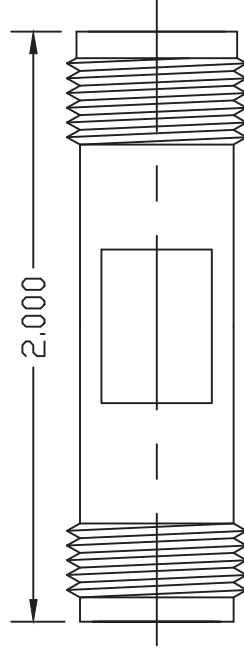
VSWR:

1.15 To 18GHz

Insertion Loss:

.05(SQRT(F(GHz)))

47-965-0000-00



LTR	DESCRIPTION	DATE	APPR.	DRAWN	LMW	CHECKED	USED ON	SRI CONNECTOR GAGE CO. 751 NORTH DRIVE MELBOURNE FL. 32934	
-	REL	04/92		APPR.		SCALE	47-965-0000-00	TITLE	
							MATERIAL	TNC FEMALE TO TK FEMALE	
							FINISH	SHEET 1	
							SIZE	FSCM NO.	DWG. NO.
							A	OHMO1	47-965-0000-00
							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. DIMENSIONS ARE IN INCHES TOLERANCES DECIMALS ±.030 .XX ±.010 .XXX +.005 FRACTIONAL ± 1/64 ANGULAR X° ±10' .XX' ±15'		