

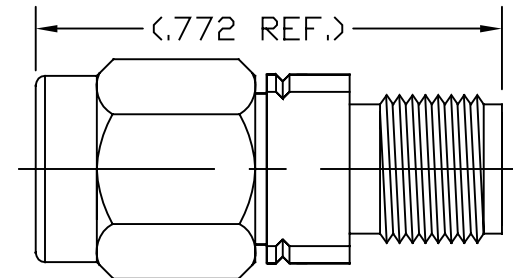
NOTES:


26-921-0000-00

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
Oxide-Noryl(tm) Per 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-27GHz
VSWR: 1.2:1 TO 27GHz
Insertion Loss: .05(SQRT(F(GHz)))



LTR	DESCRIPTION	DATE	APPR.	DRAWN LMW	CHECKED	USED ON	 SRI CONNECTOR GAGE CO. 751 NORTH DRIVE MELBOURNE FL. 32934													
—	REL			APPR.	SCALE	26-921-0000-00	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	2.4mm PLUG TO SMA JACK													
				DIMENSIONS ARE IN INCHES TOLERANCES		FINISH														
				<table border="1"> <tr> <th>DECIMALS</th> <th>FRACTIONAL</th> <th>ANGULAR</th> </tr> <tr> <td>.X ±.030</td> <td></td> <td>.° ±1°0'</td> </tr> <tr> <td>.XX ±.010</td> <td>± 1/64</td> <td>.X°X' ±15'</td> </tr> <tr> <td>.XXX ±.005</td> <td></td> <td></td> </tr> </table>	DECIMALS	FRACTIONAL	ANGULAR	.X ±.030		.° ±1°0'	.XX ±.010	± 1/64	.X°X' ±15'	.XXX ±.005			SIZE	FSCM NO.	SHEET	DWG. NO.
DECIMALS	FRACTIONAL	ANGULAR																		
.X ±.030		.° ±1°0'																		
.XX ±.010	± 1/64	.X°X' ±15'																		
.XXX ±.005																				
				A	OHMO1	1	26-921-0000-00													