

NOTES:

93-953-0000-70

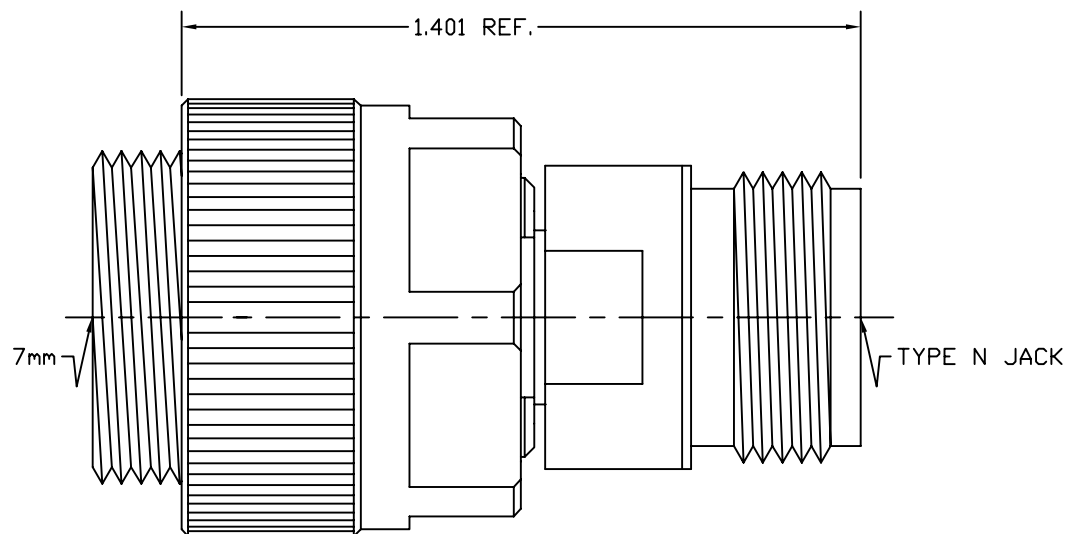
Materials: SST. corrosion-resistant, Non Magnetic 303, per ASTM A484 and A582. Beryllium Copper per ASTM-B-196, QQ-C-530 Oxide-Noryl (tm), MIL-P-46129

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-18 GHz

VSWR: 1.03 + .005 x Frequency

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



LTR	DESCRIPTION	DATE	APPR.	DRAWN <i>LMW</i>	CHECKED	USED ON	SRI CONNECTOR GAGE CO. 751 NORTH DRIVE MELBOURNE FL. 32934		
-	REL	03/03		APPR.	SCALE	93-953-0000-70			
				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/ $\sqrt{\text{UNLESS OTHERWISE SPECIFIED.}}$ 5. DIAMETERS ON COMMON CENTERS TO BE CONCENTRIC WITHIN .002 T.I.R. 6. ALL DIMENSIONS ARE AFTER PLATING.			TITLE 7mm TO TYPE N JACK		
				DIMENSIONS ARE IN INCHES TOLERANCES DECIMALS FRACTIONAL ANGULAR .X $\pm .030$.X° $\pm 1^{\circ}0'$.XX $\pm .010$ $\pm 1/64$.X'X' $\pm 15'$.XXX $+ .005$					
						SIZE A	FSCM NO. OHMO1	SHEET 1	DWG. NO. 93-953-0000-70