

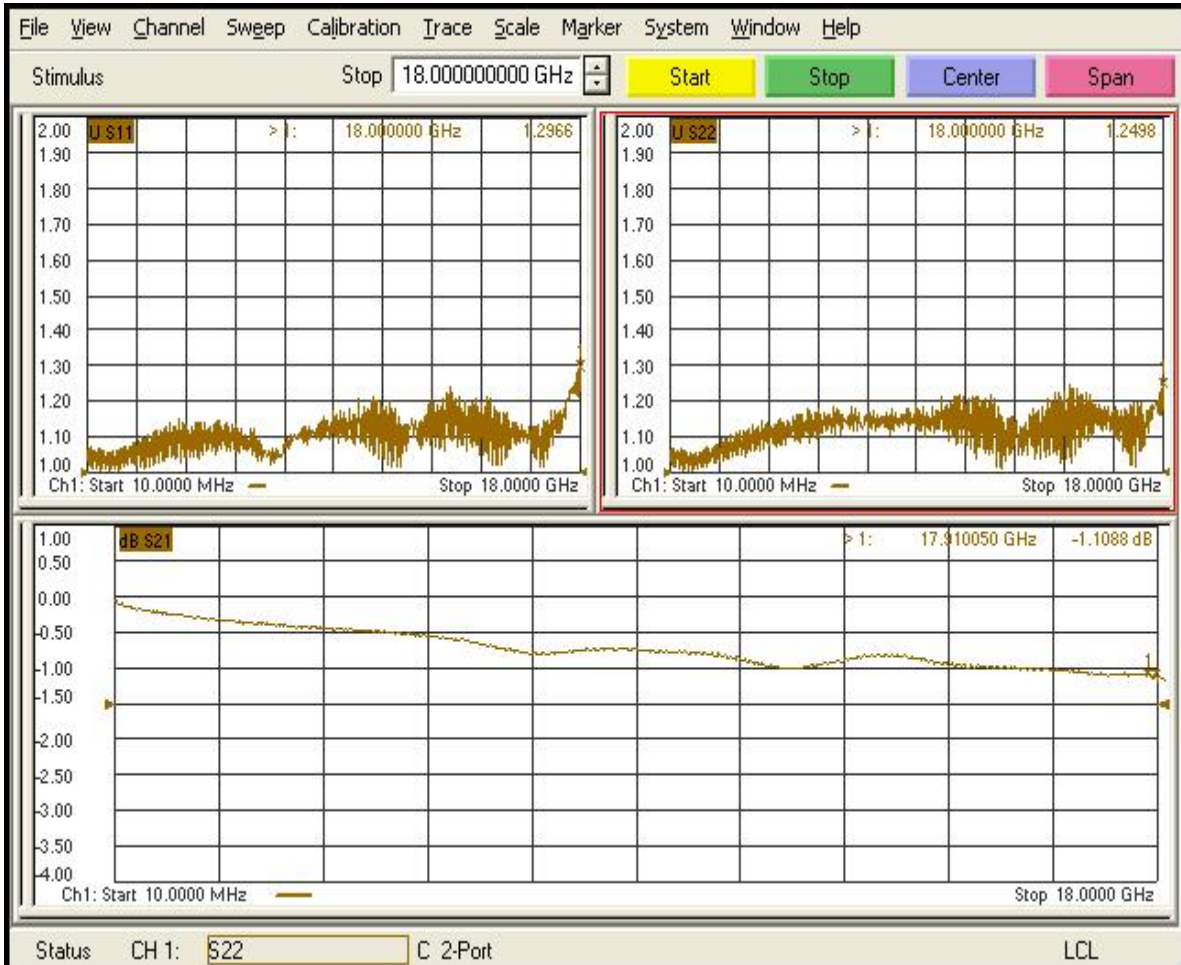
3190-2290 TC-304T-NMH-SS



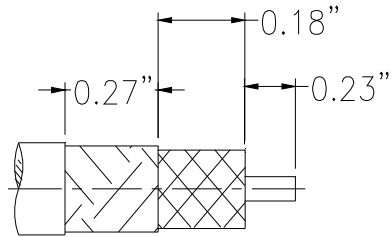
	Materials	Plating	Thickness
Body/Shell	Stainless Steel	Passivation	-
Center Pin	Be-Cu C17300	Gold	50 μ " min.
Insulator	Teflon	-	-
Gasket	Silicon Rubber	Red	-
Barrel	Stainless Steel	Passivation	-
Sleeve	Brass C3604	Gold	10 μ " min.
Retaining Ring	Stainless Steel		
Impedance	50ohm		
Frequency	DC-20GHz		
VSWR	1.35 Max		
IL	0.1x \sqrt{F} (GHz)		
3rd Intermodulation	-		

Test Curve

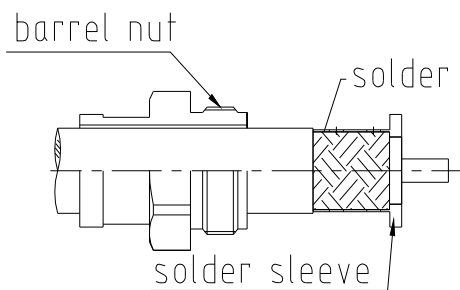
*Based on 1M SFT-304 with two N straight male connectors on each end.



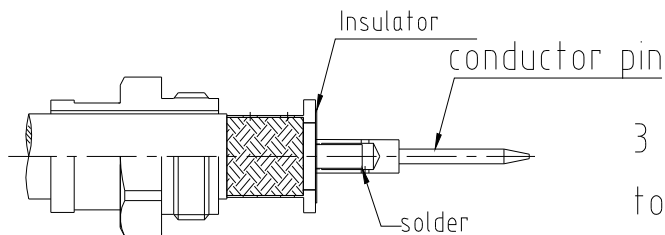
Installation Instruction



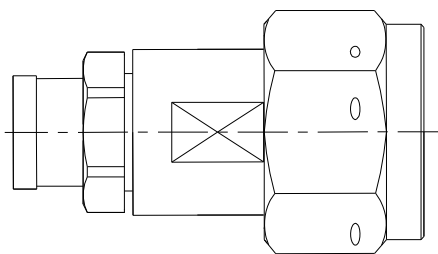
- 1 A. Trim cable to dimensions shown. Be careful to avoid nicking the braid
- B. Remove interlayer



- 2 A. Slide barrel nut and the solder sleeve over cable
- B. Seat the barrel to the cable and solder cable to barrel
- C. Remove any residual plastic from center conductor



- 3 A. Seat the smaller insulator to the cable before solder the conductor pin.



- 4 A. insert cable into connector body until tighten the barrel nut was done assembly