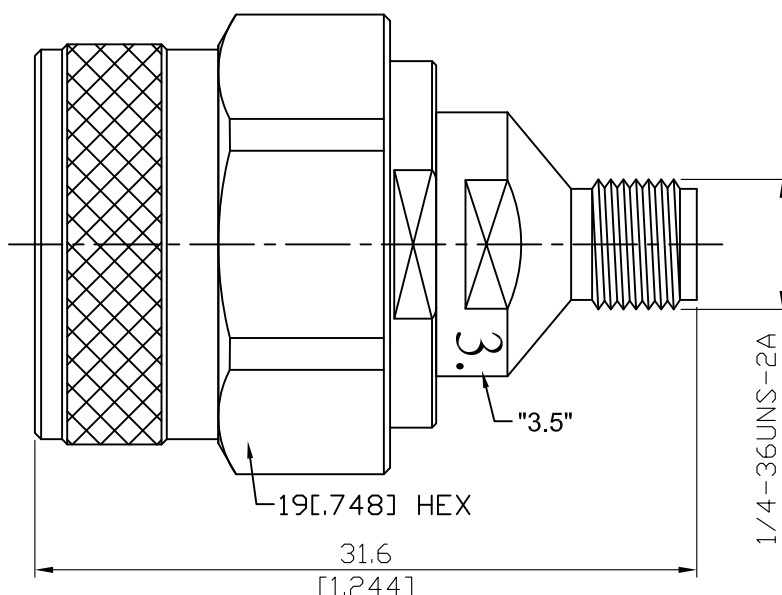


ADS-N3PC8

Stainless N Plug To 3.5mm Jack
18GHz VSWR 1.15

50Ω

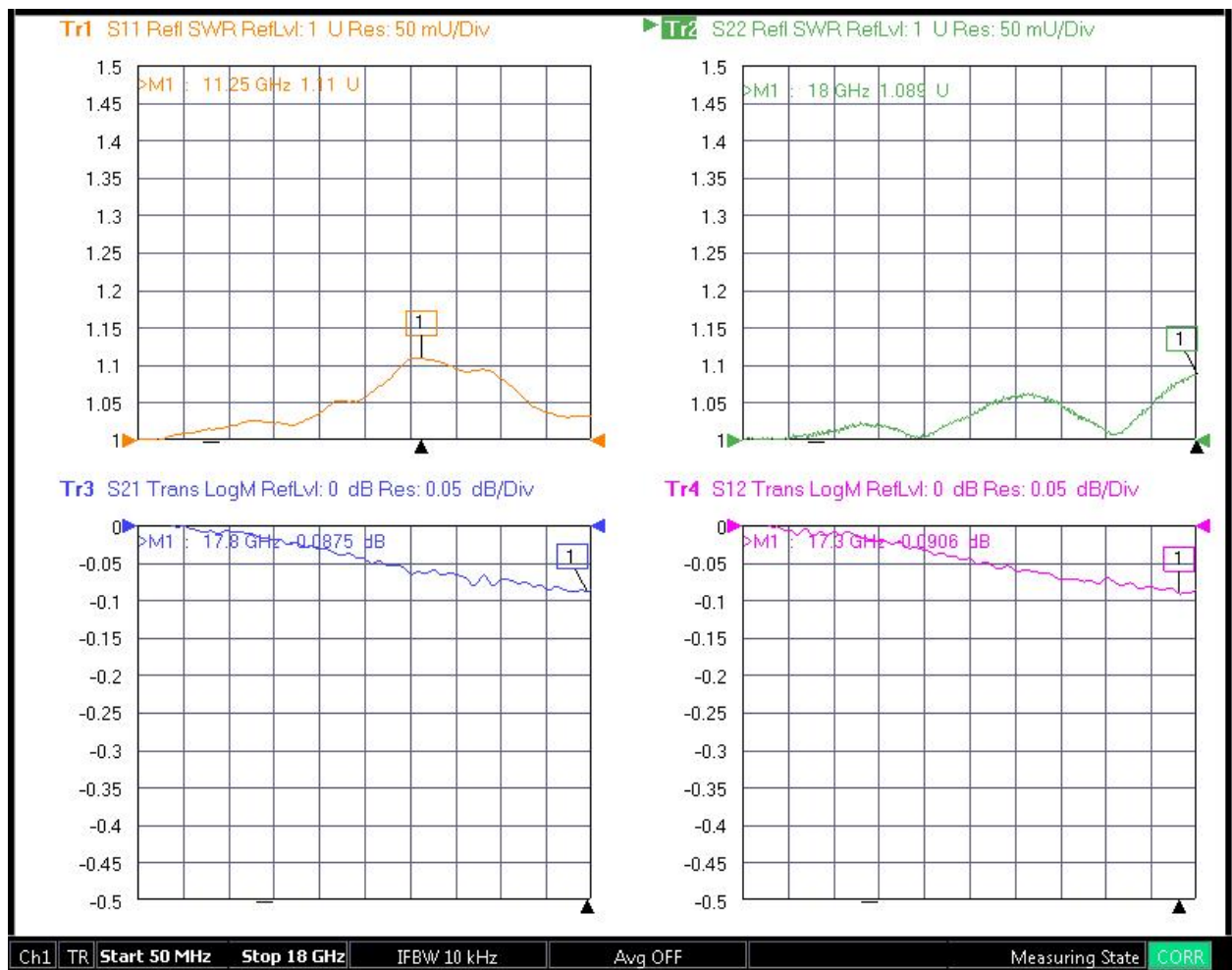


勝特力電材超市-龍山店 886-3-5773766
 勝特力電材超市-光復店 886-3-5729570
 勝特力电子(上海) 86-21-34970699
 勝特力电子(深圳) 86-755-83298787
<http://www.100y.com.tw>

Parts	Material	Plating (Micro-inch)
Retainer Ring	Brass	Tin-Zinc-Copper-Alloy 100 Over Copper 50
Gasket	Silicone	
Contact Pin	Beryllium Copper	Gold 4 Over Nickel-Phosphorus Alloy 80 Over Copper 20
Insulator	Teflon	
Contact Body	Stainless Steel	Passivated
Body	Stainless Steel	Passivated
Coupling Nut	Stainless Steel	Passivated

ADS-N3PC8		Stainless N Plug To 3.5mm Jack 18GHz VSWR 1.15	
Interface		3.5	N
Standard		MIL-STD-348B	MIL-STD-348B
Mechanically compatible with		2.92 & SMA	
Electrical Data			
Impedance		50Ω	
Frequency Range		DC To 18GHz	
VSWR		≤ 1.15 (DC To 18GHz)	
Insertion Loss		≤ 0.05 x √f(GHz) dB	
Insulation Resistance		≥ 5000MΩ	
Dielectric Withstanding Voltage (at sea level)		1100 V rms	
Working Voltage (at sea level)		335 V rms	
Mechanical Data			
		3.5	N
Recommended Coupling Nut Torque		7.1 to 9.7 in-lbs	6 to 10 in-lbs
Coupling Proof Torque		15 in-lbs	15 in-lbs
Coupling Nut Retention Force		NA	≥ 101.2 lbs
Contact Captivation-axial		≥ 6.1 lbs	≥ 6.3 lbs
Durability (mating)		≥ 500	≥ 500
Environmental Data			
Temperature Range		-65°C to +165°C	
Thermal Shock		MIL-STD-202, Method 107, Condition B	
Moisture Resistance		MIL-STD-202, Method 206	
Corrosion		MIL-STD-202, Method 101, Condition B	
RoHS		Compliant	

ADS-N3PC8



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