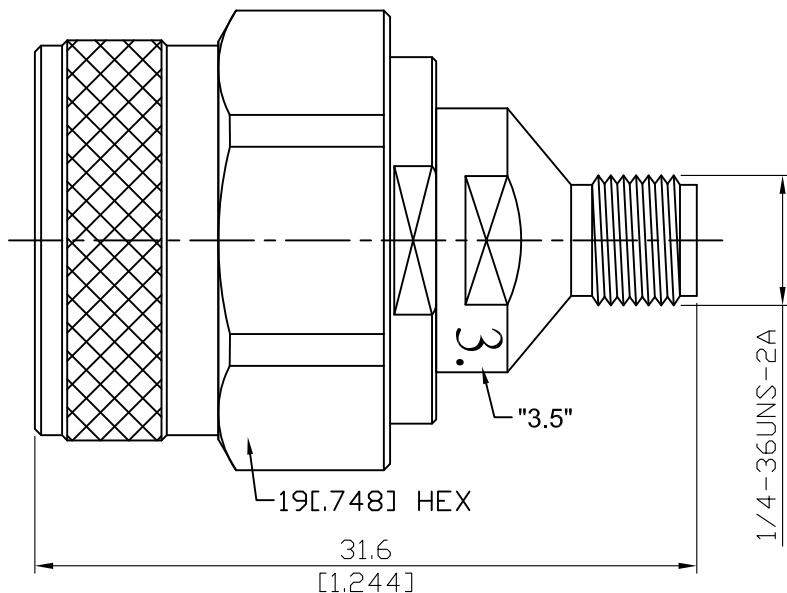


ADS-N3PC8

Stainless N Plug To 3.5mm Jack  
18GHz VSWR 1.15

50Ω

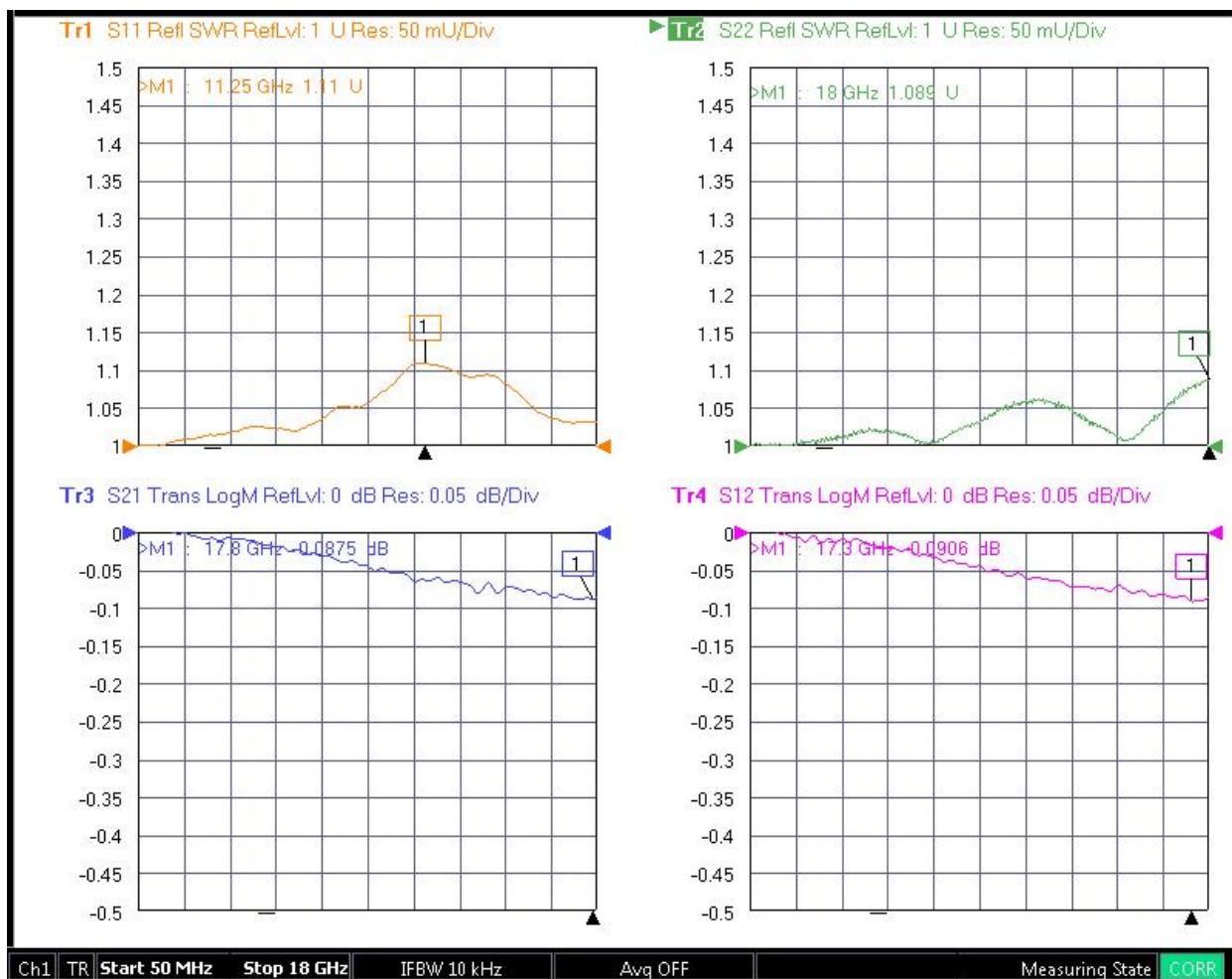


勝特力電材超市-龍山店 886-3-5773766  
 勝特力電材超市-光復店 886-3-5729570  
 胜特力电子(上海) 86-21-34970699  
 胜特力电子(深圳) 86-755-83298787  
<http://www.100y.com.tw>

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

<b>ADS-N3PC8</b>		<b>Stainless N Plug To 3.5mm Jack 18GHz VSWR 1.15</b>	
Interface	3.5	N	
Standard	MIL-STD-348B	MIL-STD-348B	
Mechanically compatible with	2.92 & SMA		
<b>Electrical Data</b>			
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		
<b>Mechanical Data</b>			
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	
<b>Environmental Data</b>			
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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