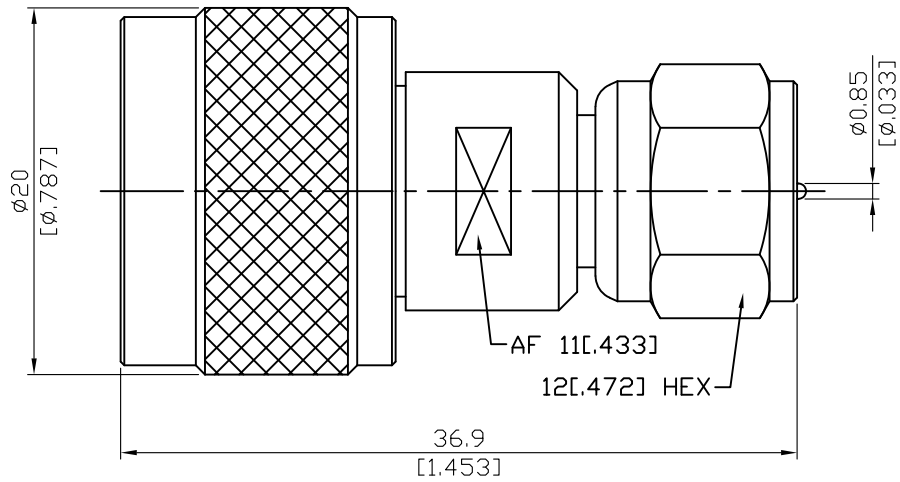


AD-N3F3	N Plug To F Plug 6GHz VSWR 1.2	75Ω
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Parts	Material	Plating (Micro-inch)
Contact Pin	Brass	Gold 4 Over Nickel-Phosphorus Alloy 80 Over Copper 20
Insulator	Teflon	
Gasket	Silicone	
Body	Brass	Tin-Zinc-Copper-Alloy 100 Over Copper 50
Coupling Nut	Brass	Tin-Zinc-Copper-Alloy 100 Over Copper 50

Weight: 31.06 g	
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This part number complies with RoHS.

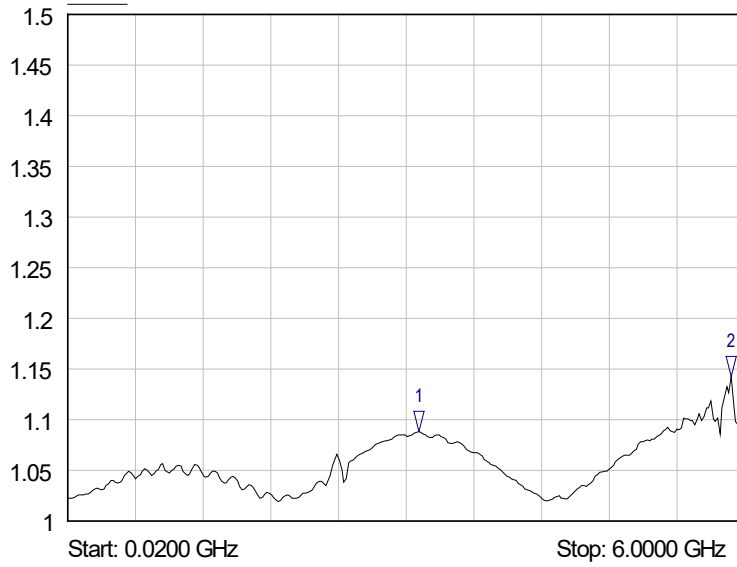
Notice: JYEBAO reserves the right to make modifications deemed appropriate.

AD-N3F3	N Plug To F Plug 6GHz VSWR 1.2	
<div style="border: 1px solid black; padding: 2px;">Interface</div> Standard	N MIL-STD-348B	F IEC 61169-24
<div style="border: 1px solid black; padding: 2px;">Electrical Data</div> Impedance Frequency Range VSWR Insulation Resistance Dielectric Withstanding Voltage (at sea level) Working Voltage (at sea level)	75Ω DC To 6GHz ≤ 1.2 (DC To 6GHz) ≥ 5000MΩ 1500 V rms 500 V rms	
<div style="border: 1px solid black; padding: 2px;">Mechanical Data</div> Recommended Coupling Nut Torque Coupling Proof Torque Coupling Nut Retention Force Contact Captivation-axial Durability (mating)	N	F
	6 to 10 in-lbs	15 to 20 in-lbs
	15 in-lbs	60 in-lbs
	≥ 101.2 lbs	NA
	≥ 6.3 lbs	NA
	≥ 500	≥ 500
<div style="border: 1px solid black; padding: 2px;">Environmental Data</div> Temperature Range Thermal Shock Moisture Resistance Corrosion RoHS	-65°C to +165°C MIL-STD-202, Method 107, Condition B MIL-STD-202, Method 206 MIL-STD-202, Method 101, Condition B Compliant	

Notice: JYEBAO reserves the right to make modifications deemed appropriate.

AD-N3F3

SoftPlot Measurement Presentation
VSWR S11



- 1 S11
▽ 3.1200 GHz
1.09 VSWR
- 2 S11
▽ 5.8800 GHz
1.14 VSWR