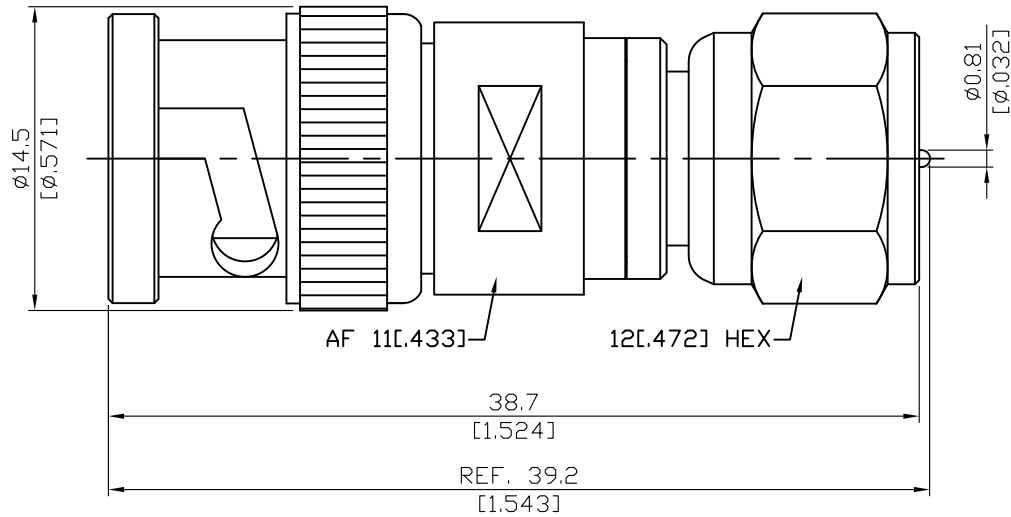


AD-B3F3	BNC Plug to F Plug 4GHz VSWR 1.2	75Ω
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Parts	Material	Plating (Micro-inch)
Retainer Ring	Brass	Tin-Zinc-Copper-Alloy 100 Over Copper 50
Coupling Nut	Brass	Tin-Zinc-Copper-Alloy 100 Over Copper 50
Gasket	Silicone	
Washer	Brass	Tin-Zinc-Copper-Alloy 100 Over Copper 50
Spring	SK5	Tin-Zinc-Copper-Alloy 100 Over Copper 50
Insulator	Teflon	
Contact Pin	Brass	Gold 4 Over Nickel-Phosphorus Alloy 80 Over Copper 20
Body	Brass	Tin-Zinc-Copper-Alloy 100 Over Copper 50

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This part number complies with RoHS.

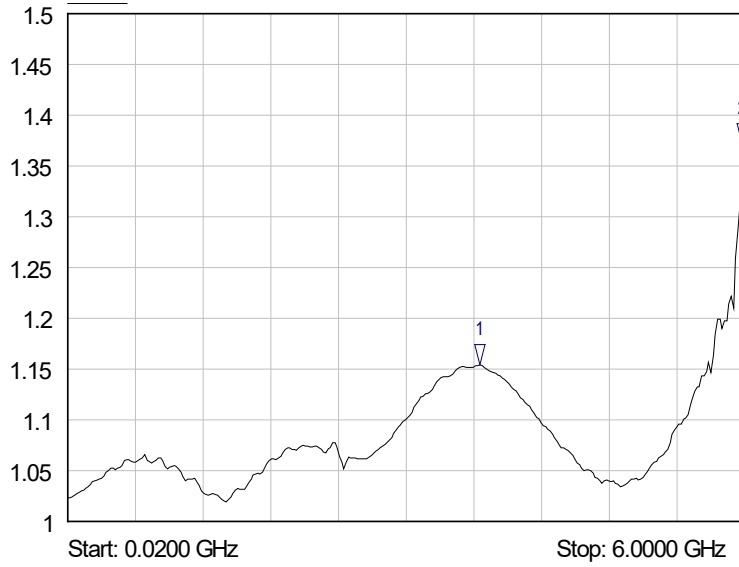
Notice: JYEBAO reserves the right to make modifications deemed appropriate.

AD-B3F3		BNC Plug To F Plug 4GHz VSWR 1.2	
Interface Standard		BNC MIL-STD-348B	F IEC 61169-24
Electrical Data Impedance Frequency Range VSWR Insulation Resistance Dielectric Withstanding Voltage (at sea level) Working Voltage (at sea level)		75Ω DC To 4GHz ≤ 1.2 (DC To 4GHz) ≥ 5000MΩ 1500 V rms 500 V rms	
Mechanical Data Recommended Coupling Nut Torque Coupling Proof Torque Coupling Nut Retention Force Contact Captivation-axial Durability (mating)		BNC 0.6 to 2.5 in-lbs NA ≥ 101.2 lbs ≥ 6.1 lbs ≥ 500	F 15 to 20 in-lbs 60 in-lbs NA NA ≥ 500
Environmental Data 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-B3F3

SoftPlot Measurement Presentation
VSWR S11



- 1 S11
▽ 3.6600 GHz
1.15 VSWR
- 2 S11
▽ 5.9800 GHz
1.37 VSWR