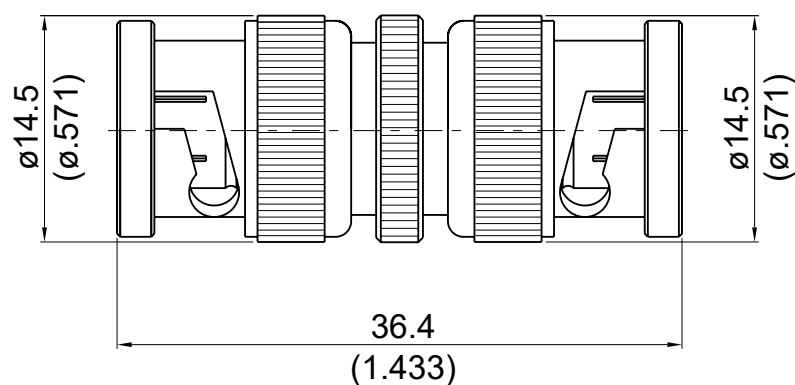


AD-B3B3A

BNC Plug To BNC Plug
4GHz VSWR 1.2

50Ω



Parts	Material	Plating (Micro-inch)
Gasket	Silicone	
Spring	SK 5	Tin-Zinc-Copper-Alloy 100 Over Copper 50
Washer	Brass	Tin-Zinc-Copper-Alloy 100 Over Copper 50
Contact Pin	Brass	Gold 4 Over Nickel-Phosphorus Alloy 80 Over Copper 20
Insulator	Teflon	
Body	Brass	Tin-Zinc-Copper-Alloy 100 Over Copper 50
Coupling Nut	Brass	Tin-Zinc-Copper-Alloy 100 Over Copper 50

Weight: 18.98 g

This part number complies with RoHS.

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

AD-B3B3A	BNC Plug To BNC Plug 4GHz VSWR 1.2
Interface Standard	MIL-STD-348B
Electrical Data Impedance Frequency Range VSWR Insertion Loss Insulation Resistance Dielectric Withstanding Voltage (at sea level) Working Voltage (at sea level)	50Ω DC to 4GHz ≤ 1.2 (DC To 4GHz) $\leq 0.06 \times \sqrt{f(\text{GHz})}$ dB $\geq 5000\text{M}\Omega$ 1500 V rms 500 V rms
Mechanical Data Recommended Coupling Nut Torque Coupling Nut Retention Force Contact Captivation-axial Durability (mating)	0.6 to 2.5 in-lbs ≥ 101.2 lbs ≥ 6.1 lbs ≥ 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

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