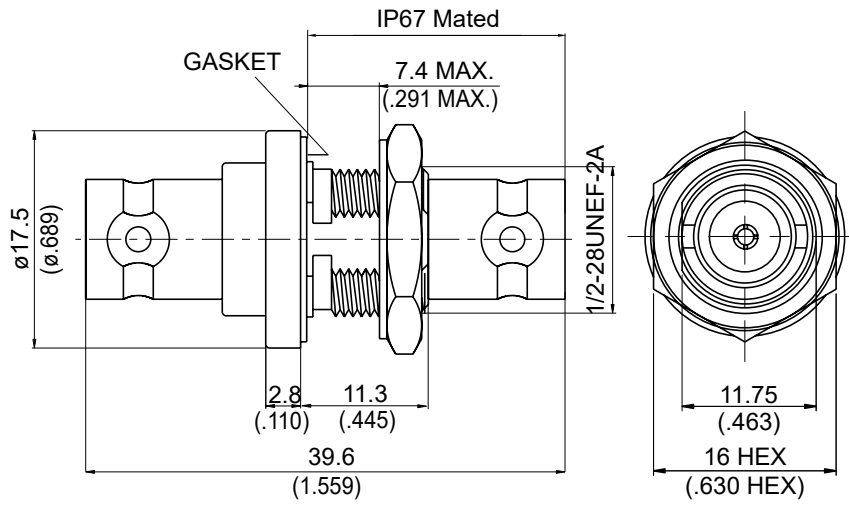


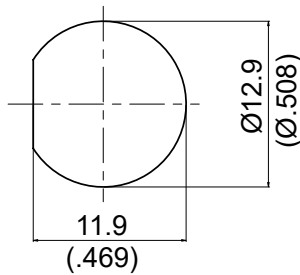
勝特力電材超市-龍山店 886-3-5773766  
 勝特力電材超市-光復店 886-3-5729570  
 勝特力电子(上海) 86-21-34970699  
 勝特力电子(深圳) 86-755-83298787  
<http://www.100y.com.tw>

AD-B8B8-BF

BNC Jack to BNC Jack Bulkhead,  
 IP67 Mated; 6GHz VSWR 1.2; 12GHz VSWR 1.3 **50Ω**



MOUNTING HOLE :



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

Weight: 21.11 g

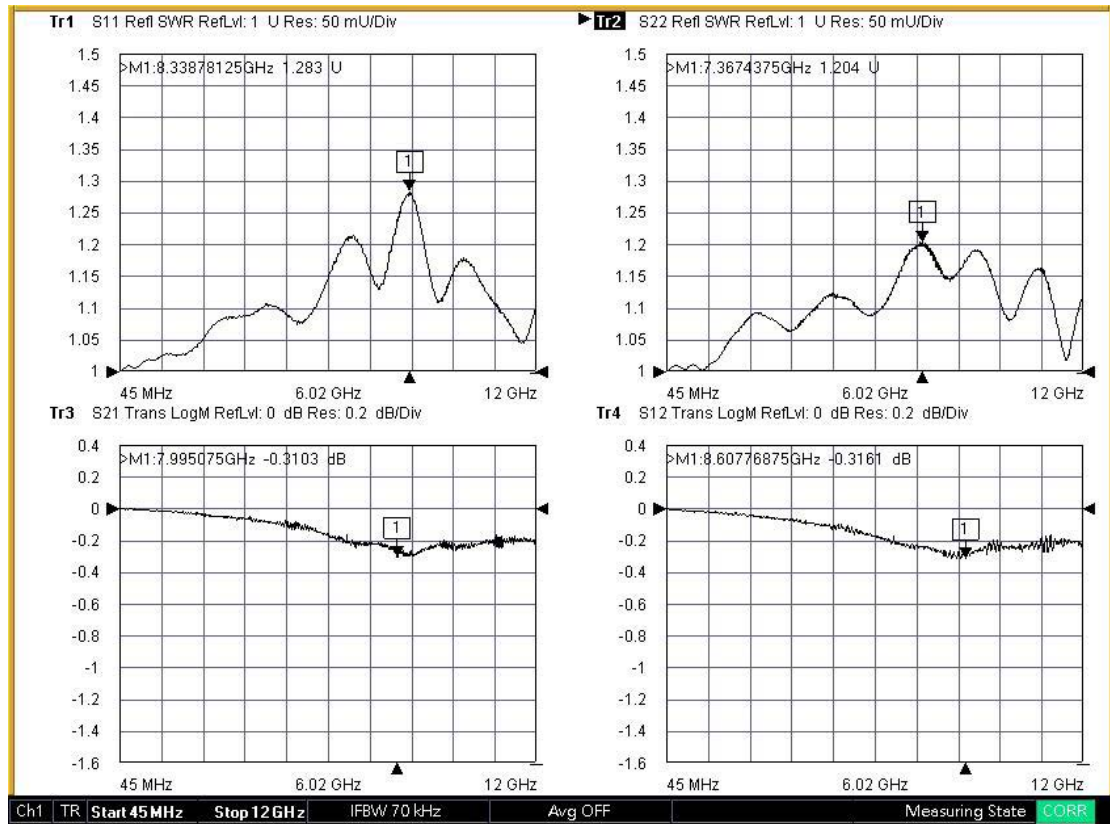
This part number complies with RoHS.

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

AD-B8B8-BF	BNC Jack to BNC Jack Bulkhead, IP67 Mated; 6GHz VSWR 1.2; 12GHz VSWR 1.3
<div data-bbox="129 342 531 394" style="border: 1px solid black; padding: 2px;">Interface</div> Standard	MIL-STD-348B
<div data-bbox="129 557 531 609" style="border: 1px solid black; padding: 2px;">Electrical Data</div> Impedance Frequency Range VSWR Insertion Loss Insulation Resistance Dielectric Withstanding Voltage (at sea level) Working Voltage (at sea level)	50Ω DC to 12GHz ≤ 1.2 (6GHz); ≤ 1.3 (12GHz) ≤ 0.06 x √f(GHz) dB ≥ 5000MΩ 1500 V rms 500 V rms
<div data-bbox="129 1055 531 1106" style="border: 1px solid black; padding: 2px;">Mechanical Data</div> Recommended Coupling Nut Torque Contact Captivation-axial Durability (mating)	0.6 to 2.5 in-lbs ≥ 6.1 lbs ≥ 500
<div data-bbox="129 1408 531 1460" 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-B8B8-BF



Note: S11/S12/S21/S22 plots shown represent IL and VSWR of two adaptors tested. To extract IL of a single adaptor divide IL measured by two.

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