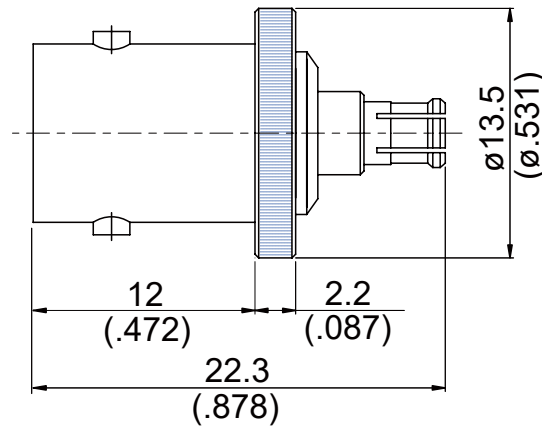


勝特力電材超市-龍山店 886-3-5773766  
 勝特力電材超市-光復店 886-3-5729570  
 勝特力电子(上海) 86-21-34970699  
 勝特力电子(深圳) 86-755-83298787  
<http://www.100y.com.tw>

AD-B8D3

BNC Jack To MCX Plug  
4GHz VSWR 1.2

50Ω



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

Weight: 5.88 g

This part number complies with RoHS.

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

AD-B8D3		BNC Jack To MCX Plug 4GHz VSWR 1.2	
<b>Interface</b>		BNC	MCX
Standard		MIL-STD-348B	IEC 61169-36
<b>Electrical Data</b>			
Impedance	50Ω		
Frequency Range	DC To 4GHz		
VSWR	≤ 1.2 (DC To 4GHz)		
Insertion Loss	≤ 0.05 x √f(GHz) dB		
Insulation Resistance	≥ 5000MΩ		
Dielectric Withstanding Voltage (at sea level)	750 V rms		
Working Voltage (at sea level)	250 V rms		
<b>Mechanical Data</b>			
	BNC	MCX	
Recommended Coupling Nut Torque	0.6 to 2.5 in-lbs	NA	
Engagement Force	NA	≤ 5.6 lbs	
Disengagement Force	NA	1.8 to 4.5 lbs	
Contact Captivation-axial	≥ 6.1 lbs	≥ 2.3 lbs	
Durability (mating)	≥ 500	≥ 500	
<b>Environmental Data</b>			
Temperature Range	-55°C to +155°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		

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