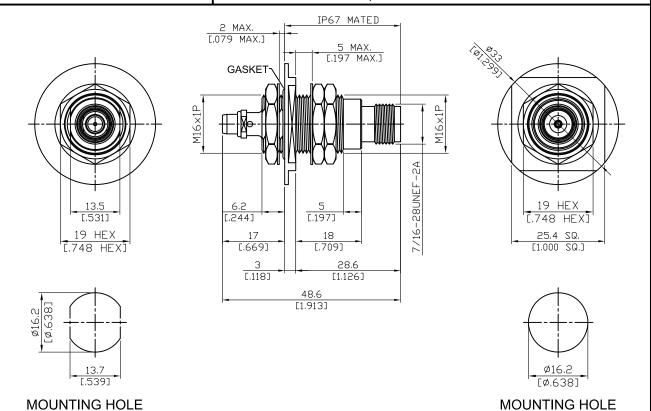


www.jyebao.com.tw

ADS-J3-BF/T8-BF

BMA Plug Bulkhead To TNC Jack Bulkhead IP67 Mated, 11GH VSWR 1.2

50Ω



Parts	Material	Plating (Micro-inch)
Pin	Brass	
Hex Nut	Stainless Steel	Passivated
Lock Washer	Stainless Steel	Passivated
Gasket	Silicone	
Contact Pin	Beryllium Copper	Gold 4 Over Nickel-Phosphorus Alloy 80 Over Copper 20
Insulator	Teflon	
Body	Stainless Steel	Passivated



AUS-13-BE/18-BE	BMA Plug Bulkhead To TNC Jack Bulkhead, IP67 Mated; 11GH VSWR 1.2		
Interface	TNC	ВМА	
Standard	MIL-STD-348B	MIL-STD-348B	
Electrical Data			
Impedance	50Ω		
Frequency Range	DC To 11GHz		
VSWR	\leq 1.2 (DC To 11GHz)		
Insertion Loss	\leq 0.1 x $\sqrt{f(GHz)} dB$		
Insulation Resistance	≥5000MΩ		
Dielectric Withstanding Voltage (at sea level)	1500 V rms		
Working Voltage (at sea level)	500 V rms		
Machanical Data			
Mechanical Data	TNC	BMA	
Recommended Coupling Nut Torque	4.1 to 6.1 in-lbs	NA	
Recommended Coupling Nut Torque Coupling proof torque		NA NA	
Recommended Coupling Nut Torque Coupling proof torque Engagement Force	4.1 to 6.1 in-lbs	NA NA ≦3 lbs	
Recommended Coupling Nut Torque Coupling proof torque Engagement Force Disengagement Force	4.1 to 6.1 in-lbs 15 inch lbs NA NA	NA NA ≦3 lbs ≦1.5 lbs	
Recommended Coupling Nut Torque Coupling proof torque Engagement Force Disengagement Force Contact Captivation-axial	4.1 to 6.1 in-lbs 15 inch lbs NA	NA NA ≦3 lbs	
Recommended Coupling Nut Torque Coupling proof torque Engagement Force Disengagement Force	4.1 to 6.1 in-lbs 15 inch lbs NA NA	NA NA ≦3 lbs ≦1.5 lbs	
Recommended Coupling Nut Torque Coupling proof torque Engagement Force Disengagement Force Contact Captivation-axial	4.1 to 6.1 in-lbs 15 inch lbs NA NA ≥6.1 lbs	NA NA ≦3 lbs ≦1.5 lbs ≧6.1 lbs	
Recommended Coupling Nut Torque Coupling proof torque Engagement Force Disengagement Force Contact Captivation-axial	4.1 to 6.1 in-lbs 15 inch lbs NA NA ≥6.1 lbs	NA NA ≦3 lbs ≦1.5 lbs ≧6.1 lbs	
Recommended Coupling Nut Torque Coupling proof torque Engagement Force Disengagement Force Contact Captivation-axial Durability (mating)	4.1 to 6.1 in-lbs 15 inch lbs NA NA ≥6.1 lbs	NA NA ≦3 lbs ≦1.5 lbs ≧6.1 lbs	
Recommended Coupling Nut Torque Coupling proof torque Engagement Force Disengagement Force Contact Captivation-axial Durability (mating) Environmental Data	4.1 to 6.1 in-lbs 15 inch lbs NA NA ≥6.1 lbs ≥500	NA NA ≤3 lbs ≤1.5 lbs ≥6.1 lbs ≥1000	
Recommended Coupling Nut Torque Coupling proof torque Engagement Force Disengagement Force Contact Captivation-axial Durability (mating) Environmental Data Temperature Range	4.1 to 6.1 in-lbs 15 inch lbs NA NA ≥6.1 lbs ≥500 -65°C to +165°C	NA NA ≤3 lbs ≤1.5 lbs ≥6.1 lbs ≥1000	

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

RoHS

Compliant