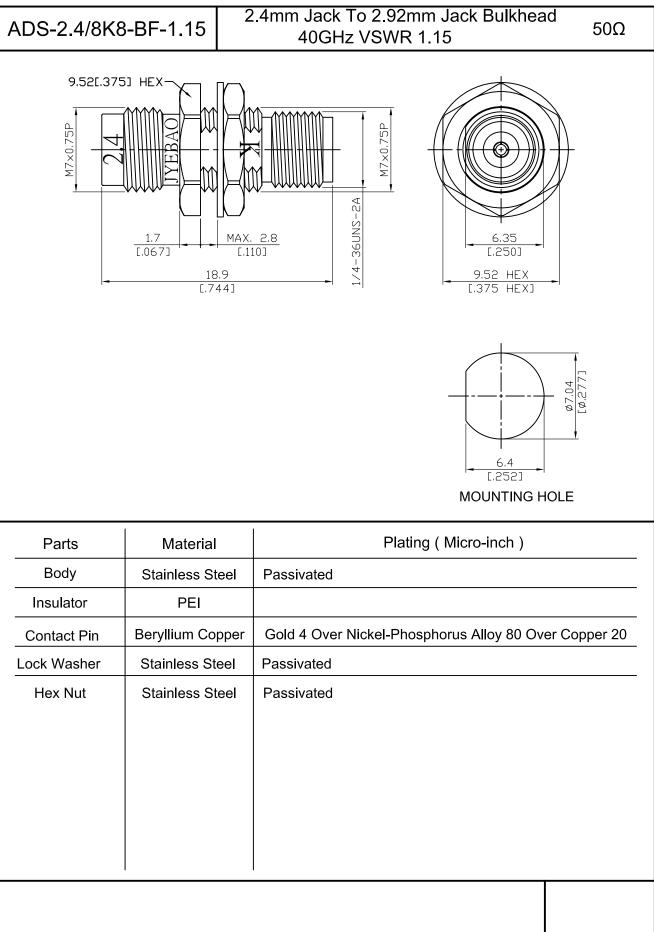


www.jyebao.com.tw



This part number complies with RoHS.

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



ADS-2.4/8K8-BF-1.15 2.4mm	n Jack To 2.92mm Jack Bulkhead 40GHz VSWR 1.15	
Interface	2.4	2.92
Standard	MIL-STD-348B	MIL-STD-348B
Mechanically compatible with	1.85	SMA & 3.5
Electrical Data		
Impedance	50Ω	
Frequency Range	DC To 40GHz	
VSWR	\leq 1.15 (DC To 40GHz)	
Insertion Loss	\leq 0.05 x $\sqrt{f}(GHz) dB$	
Insulation Resistance	\geq 5000M Ω	
Dielectric Withstanding Voltage (at sea level)	500 V rms	
Working Voltage (at sea level)	150 V rms	
RF leakage	\geq 100dB to 1GHz	
Mechanical Data Recommended Coupling Nut Torque	2.4 7.08 to 9.74 in-lbs	2.92 11.47 in-lbs
Coupling Proof Torque	15 in-lbs	15 in-lbs
Contact Captivation-axial	\ge 4.5 lbs	\ge 4.9 lbs
Durability (mating)	≧500	≧500
Environmental Data Temperature Range	-40°C to +165°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	
	- 1	
Notice: JYEBAO reserves the right to make mo	difications doomed one	opriate

ADS-2.4/8K8-BF-1.15

