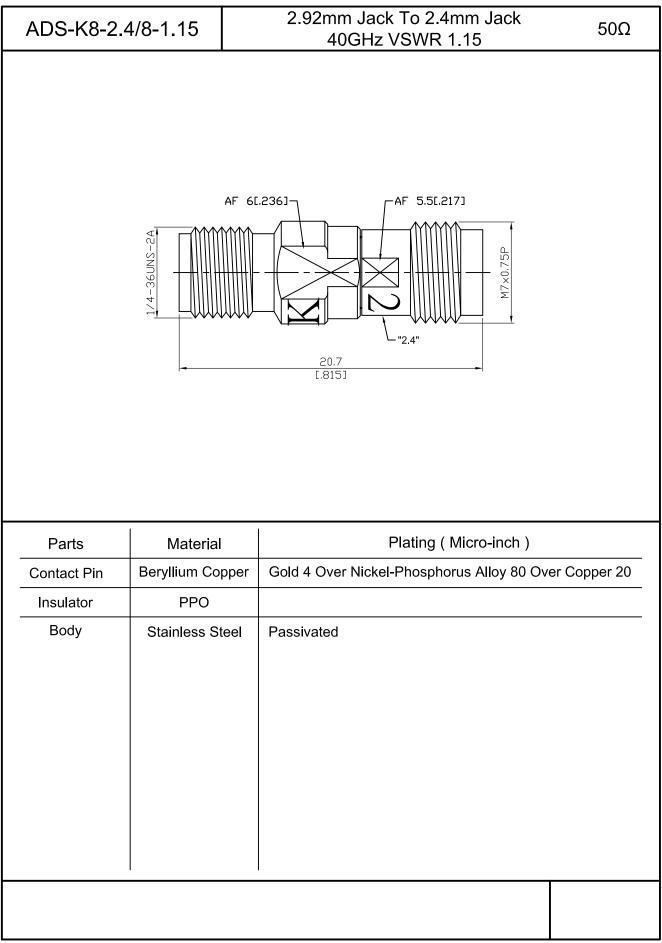


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This part number complies with RoHS.

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



ADS-K8-2.4/8-1.15	.92mm Jack To 2.4mm Jack 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	l) 500 V rms	
Working Voltage (at sea level)	150 V rms	
RF leakage	\geq 100dB to 1GHz	
Mechanical Data Recommended Coupling Nut Torque Coupling Proof Torque	2.4 7.08 to 9.74 in-lbs 15 in-lbs	2.92 11.47 in-lbs 15 in-lbs
Contact Captivation-axial	\geq 4.5 lbs	\geq 4.9 lbs
Durability (mating)	≧500	≧500
Environmental Data Temperature Range Thermal Shock Moisture Resistance Corrosion RoHS	-55°C to +105°C MIL-STD-202, Method 107, Condition B MIL-STD-202, Method 206 MIL-STD-202, Method 101, Condition B Compliant	

ADS-K8-2.4/8-1.15

