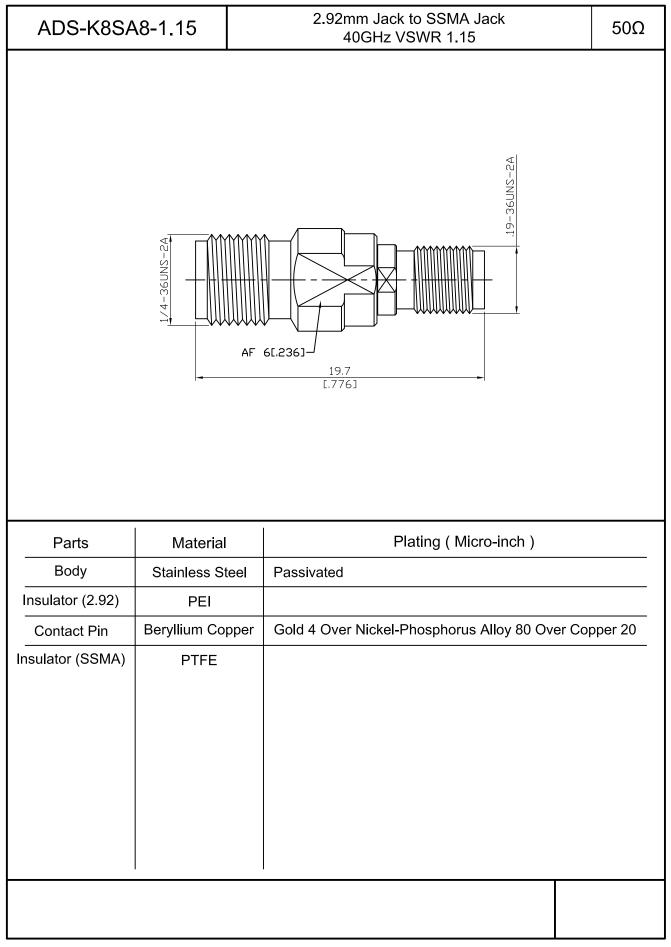


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This part number complies with RoHS.

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



	2.92mm Jack to SSMA Jack 40GHz VSWR 1.15		
Interface	2.92	SSMA	
Standard	MIL-STD-348B	MIL-STD-348B	
Mechanically compatible with	3.5 & SMA		
Electrical Data			
Impedance	50Ω		
Frequency Range	DC To 40GHz		
VSWR	$\leq$ 1.15 (DC To 40GHz)		
Insertion Loss	$\leq 0.05 \text{ x } \sqrt{f(GHz) dB}$		
Insulation Resistance	≧5000MΩ		
Dielectric Withstanding Voltage (at sea lev	-		
Working Voltage (at sea level)	250 V rms		
Markenia I Data	0.00	0014	
Mechanical Data	2.92	SSMA	
Recommended Coupling Nut Torque	11.47 in-lbs	4 in-lbs	
Coupling Proof Torque	15 in-lbs	5 in-lbs	
Contact Captivation-axial Durability (mating)	≧4.9 lbs ≧500	≧5 lbs ≧500	
Environmental Data Temperature Range	-40°C to +165°C		
Thermal Shock	MIL-STD-202. Method	MIL-STD-202, Method 107, Condition B	
Moisture Resistance		MIL-STD-202, Method 206	
		MIL-STD-202, Method 101, Condition B	
Corrosion	MIL-SID-202, Method	101, Condition B	