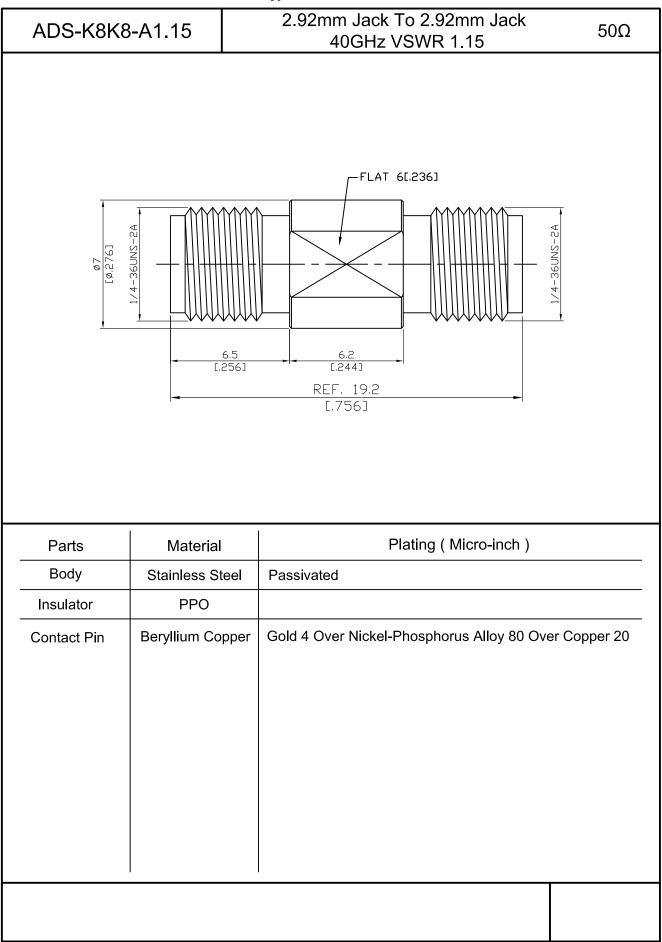


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This part number complies with RoHS.

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



ADS-K8K8-A1.15	2.9	2mm Jack To 2.92mm Jack 40GHz VSWR 1.15
Interface		
Standard		MIL-STD-348B
Mechanically compatible wit	h	3.5 & SMA
Electrical Data		
Impedance		50Ω
Frequency Range		DC to 40GHz
VSWR		$\leq$ 1.15 (DC To 40GHz)
Insertion Loss		≦0.04 x √f(GHz) dB
Insulation Resistance		$\geq$ 5000M $\Omega$
Dielectric Withstanding Voltage (at sea level)		750 V rms
Working Voltage (at sea level)		250 V rms
RF Leakage		$\geq$ 100dB to 1GHz
Mechanical Data		
Recommended Coupling Nu	t Torque	11.47 in-lbs
Coupling Proof Torque	( longuo	15 in-lbs
Contact Captivation-axial		$\geq$ 4.9 lbs
Durability (mating)		≥500
Durability (mating)		
Environmental Data		
Temperature Range		-55°C to +105°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

## ADS-K8K8-A1.15

