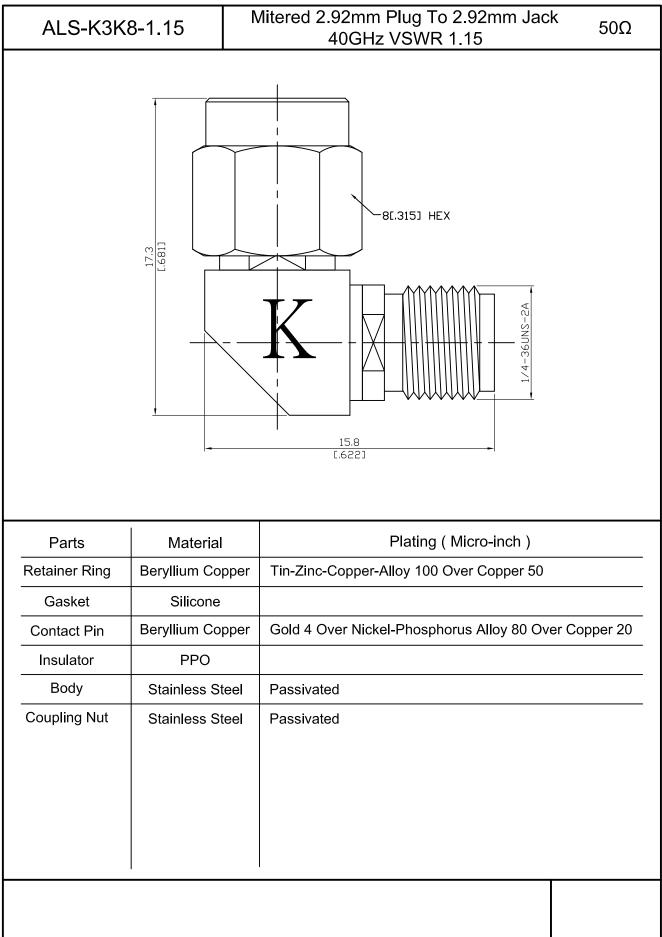


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This part number complies with RoHS. Notice: JYEBAO reserves the right to make modifications deemed appropriate.



ALS-K3K8-1.15	Mitered 2.92mm Plug To 2.92mm Jack 40GHz VSWR 1.15
Interface	
Standard	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 x $\sqrt{f}(GHz) dB$
Insulation Resistance	\geq 5000M Ω
Dielectric Withstanding Voltage (at	
Working Voltage (at sea level)	250 V rms
Mechanical Data	
	ie 11.47 in-lbs
	_
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
Dielectric Withstanding Voltage (at Working Voltage (at sea level) <u>Mechanical Data</u> Recommended Coupling Nut Torque Coupling Proof Torque Contact Captivation-axial Durability (mating) <u>Environmental Data</u> Temperature Range Thermal Shock Moisture Resistance Corrosion	250 V rms If 11.47 in-lbs 15 in-lbs ≥ 4.9 lbs ≥ 500 -55°C to +105°C MIL-STD-202, Method 107, Condition B MIL-STD-202, Method 206 MIL-STD-202, Method 101, Condition B

ALS-K3K8-1.15

