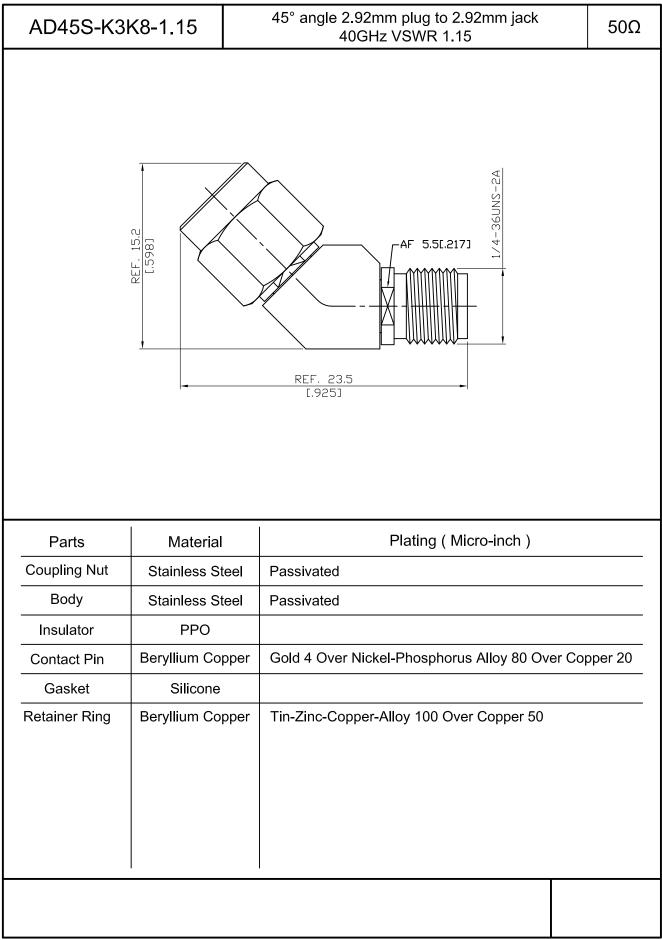


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This part number complies with RoHS.

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



AD45S-K3K8-1.15	45° angle 2.92mm plug to 2.92mm jack 40GHz VSWR 1.15
Interface	
Standard	MIL-STD-348B
Mechanically compatible with	3.5 & SMA
Electrical Data	500
Impedance	50Ω
Frequency Range	DC to 40GHz
VSWR	$\leq$ 1.15 (DC To 40GHz)
Insertion Loss	≦0.05 x √f(GHz) dB
Insulation Resistance	$\geq$ 5000M $\Omega$
Dielectric Withstanding Voltage	
Working Voltage (at sea level)	250 V rms
Mechanical Data	
Recommended Coupling Nut To	orque 11.47 in-lbs
Coupling Proof Torque	15 in-Ibs
Contact Captivation-axial	$\geq$ 4.9 lbs
Durability (mating)	$\geq$ 500
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

## AD45S-K3K8-1.15

