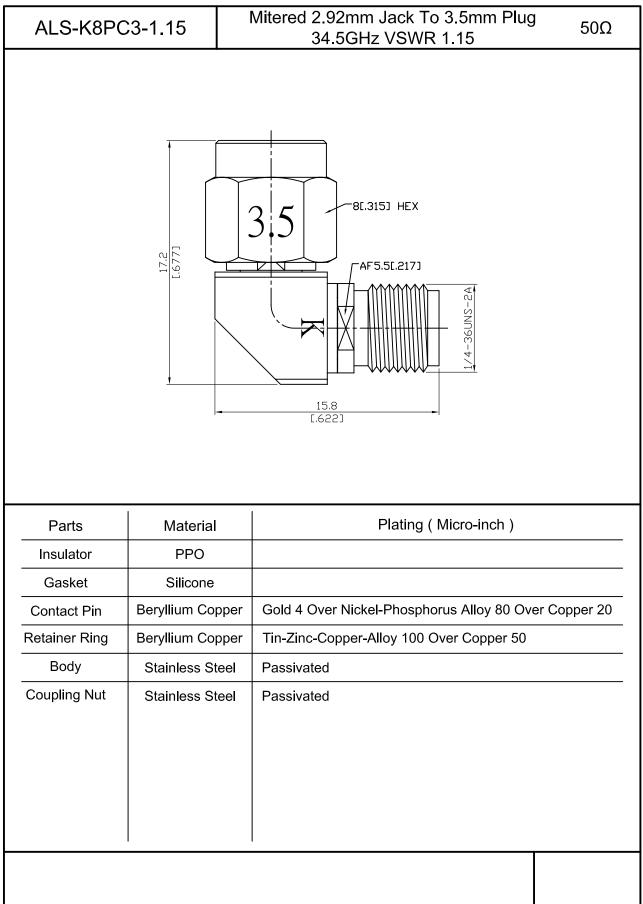


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This part number complies with RoHS.

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



	Mite	ered 2.92mm jack to 3.5mm plug 34.5GHz VSWR 1.15		
Interface		2.92	3.5	
Standard		MIL-STD-348B	IEC60169-23	
Mechanically compatible wit	ſ	3.5 & SMA	2.92 & SMA	
Electrical Data				
Impedance		50Ω		
Frequency Range		DC To 34.5GHz		
VSWR		≦1.15 (DC To 34.5GHz)		
Insertion Loss		\leq 0.04 x $\sqrt{f}(GHz) dB$		
Insulation Resistance		\geq 5000M Ω		
Dielectric Withstanding Volta	age (at sea level)	750 V rms		
Working Voltage (at sea level)		250 V rms		
RF leakage		\geq 100dB to 1GHz		
Mechanical Data		2.92	3.5	
Recommended Coupling Nu	t Torque	11.47 in-lbs	7.1 to 9.7 in-lbs	
Coupling Proof Torque		15 in-lbs	15 in-lbs	
Contact Captivation-axial		\ge 4.9 lbs	\ge 6.1 lbs	
Durability (mating)		≧500	≧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	
Thermal Shock				
Thermal Shock		MIL-STD-202, Method		

ALS-K8PC3-1.15

