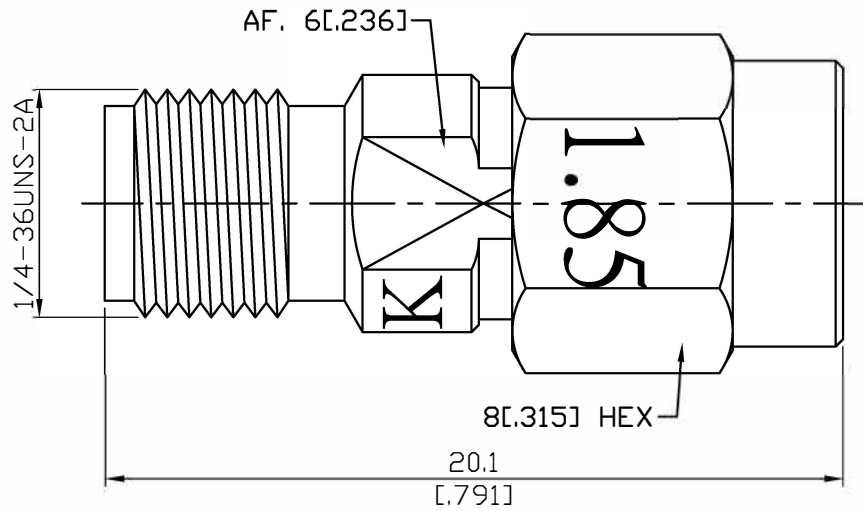


ADS-K8-1.85/3-1.15

2.92mm Jack To 1.85mm Plug
40GHz VSWR 1.15

50Ω



Parts	Material	Plating (Micro-inch)
Retainer Ring	Beryllium Copper	Tin-Zinc-Copper-Alloy 100 Over Copper 50
Gasket	Silicone	
Contact Pin	Beryllium Copper	Gold 4 Over Nickel-Phosphorus Alloy 80 Over Copper 20
Insulator	PPO	
Body	Stainless Steel	Passivated
Coupling Nut	Stainless Steel	Passivated

This part number complies with RoHS.

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

ADS-K8-1.85/3-1.15	2.92mm Jack To 1.85mm Plug 40GHz VSWR 1.15											
Interface Standard Mechanically compatible with	<table border="1"> <thead> <tr> <th>1.85</th> <th>2.92</th> </tr> </thead> <tbody> <tr> <td>IEEE287; IEC61169-32</td> <td>MIL-STD-348B</td> </tr> <tr> <td>2.4</td> <td>SMA & 3.5</td> </tr> </tbody> </table>	1.85	2.92	IEEE287; IEC61169-32	MIL-STD-348B	2.4	SMA & 3.5					
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Electrical Data Impedance Frequency Range VSWR Insertion Loss Insulation Resistance Dielectric Withstanding Voltage (at sea level) Working Voltage (at sea level) RF leakage	<table> <tbody> <tr> <td>50Ω</td> </tr> <tr> <td>DC To 40GHz</td> </tr> <tr> <td>≤ 1.15 (DC To 40GHz)</td> </tr> <tr> <td>≤ 0.05 x √f(GHz) dB</td> </tr> <tr> <td>≥ 5000MΩ</td> </tr> <tr> <td>500 V rms</td> </tr> <tr> <td>150 V rms</td> </tr> <tr> <td>≥ 100dB to 1GHz</td> </tr> </tbody> </table>		50Ω	DC To 40GHz	≤ 1.15 (DC To 40GHz)	≤ 0.05 x √f(GHz) dB	≥ 5000MΩ	500 V rms	150 V rms	≥ 100dB to 1GHz		
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ADS-K8-1.85/8-1.15

