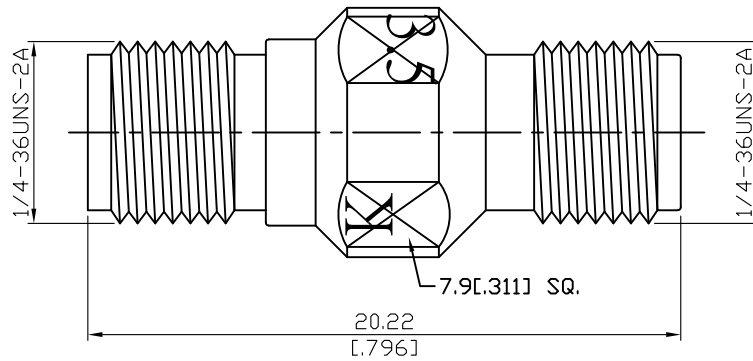


ADS-K8PC8-1.15

2.92mm Jack To 3.5mm Jack  
34.5GHz VSWR 1.15

50Ω



Parts	Material	Plating ( Micro-inch )
Contact Pin	Beryllium Copper	Gold 4 Over Nickel-Phosphorus Alloy 80 Over Copper 20
Insulator	PPO	
Body	Stainless Steel	Passivated

This part number complies with RoHS.

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

ADS-K8PC8-1.15	2.92mm Jack To 3.5mm Jack 34.5GHz VSWR 1.15															
<div style="border: 1px solid black; padding: 2px; margin-bottom: 5px;">Interface</div> Standard Mechanically compatible with	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 50%;">2.92</th> <th style="width: 50%;">3.5</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;">MIL-STD-348B</td> <td style="text-align: center;">IEC60169-23</td> </tr> <tr> <td style="text-align: center;">3.5 &amp; SMA</td> <td style="text-align: center;">2.92 &amp; SMA</td> </tr> </tbody> </table>	2.92	3.5	MIL-STD-348B	IEC60169-23	3.5 & SMA	2.92 & SMA									
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<div style="border: 1px solid black; padding: 2px; margin-bottom: 5px;">Electrical Data</div> Impedance Frequency Range VSWR Insertion Loss Insulation Resistance Dielectric Withstanding Voltage (at sea level) Working Voltage (at sea level) RF leakage	<table style="width: 100%;"> <tbody> <tr> <td style="width: 50%;">50Ω</td> <td style="width: 50%;">DC To 34.5GHz</td> </tr> <tr> <td>≤ 1.15 (DC To 34.5GHz)</td> <td></td> </tr> <tr> <td>≤ 0.04 x √f(GHz) dB</td> <td></td> </tr> <tr> <td>≥ 5000MΩ</td> <td></td> </tr> <tr> <td>750 V rms</td> <td></td> </tr> <tr> <td>250 V rms</td> <td></td> </tr> <tr> <td>≥ 100dB to 1GHz</td> <td></td> </tr> </tbody> </table>		50Ω	DC To 34.5GHz	≤ 1.15 (DC To 34.5GHz)		≤ 0.04 x √f(GHz) dB		≥ 5000MΩ		750 V rms		250 V rms		≥ 100dB to 1GHz	
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# ADS-K8PC8-1.25

