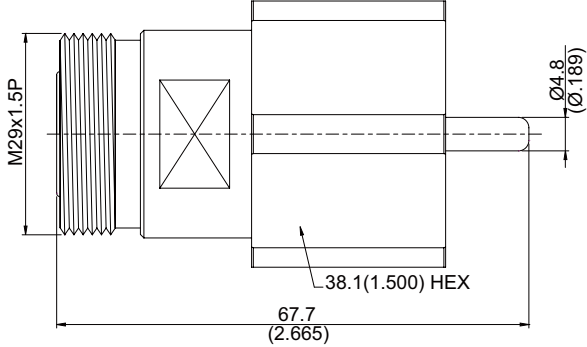


AD-DI8LC3	7/16 Jack To LC Plug 1GHz VSWR 1.2		50Ω																					
																								
<p>NOTE: Small LC Standard plug interface.</p>																								
<table border="1"> <thead> <tr> <th data-bbox="252 1473 456 1507">Parts</th> <th data-bbox="456 1473 663 1507">Material</th> <th data-bbox="663 1473 1343 1507">Plating (Micro-inch)</th> </tr> </thead> <tbody> <tr> <td data-bbox="252 1507 456 1541">Retainer Ring</td> <td data-bbox="456 1507 663 1541">Brass</td> <td data-bbox="663 1507 1343 1541">Tin-Zinc-Copper-Alloy 100 Over Copper 50</td> </tr> <tr> <td data-bbox="252 1541 456 1574">Gasket</td> <td data-bbox="456 1541 663 1574">Silicon</td> <td data-bbox="663 1541 1343 1574"></td> </tr> <tr> <td data-bbox="252 1574 456 1608">Contact Pin</td> <td data-bbox="456 1574 663 1608">Phosphor Bronze</td> <td data-bbox="663 1574 1343 1608">Gold 4 Over Nickel-Phosphorus Alloy 80 Over Copper 20.</td> </tr> <tr> <td data-bbox="252 1608 456 1641">Insulator</td> <td data-bbox="456 1608 663 1641">Teflon</td> <td data-bbox="663 1608 1343 1641"></td> </tr> <tr> <td data-bbox="252 1641 456 1675">Body</td> <td data-bbox="456 1641 663 1675">Brass</td> <td data-bbox="663 1641 1343 1675">Tin-Zinc-Copper-Alloy 100 Over Copper 50</td> </tr> <tr> <td data-bbox="252 1675 456 1709">Coupling Nut</td> <td data-bbox="456 1675 663 1709">Brass</td> <td data-bbox="663 1675 1343 1709">Tin-Zinc-Copper-Alloy 100 Over Copper 50</td> </tr> </tbody> </table>				Parts	Material	Plating (Micro-inch)	Retainer Ring	Brass	Tin-Zinc-Copper-Alloy 100 Over Copper 50	Gasket	Silicon		Contact Pin	Phosphor Bronze	Gold 4 Over Nickel-Phosphorus Alloy 80 Over Copper 20.	Insulator	Teflon		Body	Brass	Tin-Zinc-Copper-Alloy 100 Over Copper 50	Coupling Nut	Brass	Tin-Zinc-Copper-Alloy 100 Over Copper 50
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Coupling Nut	Brass	Tin-Zinc-Copper-Alloy 100 Over Copper 50																						
<p>Weight:</p>																								

This part number complies with RoHS.

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

AD-DI8LC3	7/16 Jack To LC Plug 1GHz VSWR 1.2	
<div style="border: 1px solid black; padding: 2px; margin-bottom: 5px;">Interface</div> Standard	7/16 <hr/> IEC 60169-4	LC <hr/> MIL-STD-348B
<div style="border: 1px solid black; padding: 2px; margin-bottom: 5px;">Electrical Data</div> Impedance Frequency Range VSWR Insulation Resistance Dielectric Withstanding Voltage (at sea level) Working Voltage (at sea level)	50Ω DC To 1GHz ≤ 1.2 (DC To 1GHz) ≥ 5000MΩ 4000 V rms 2700 V rms	
<div style="border: 1px solid black; padding: 2px; margin-bottom: 5px;">Mechanical Data</div> Recommended Coupling Nut Torque Coupling Proof Torque Contact Captivation-axial Durability (mating)	7/16 <hr/> 260 in-lbs <hr/> 310 in-lbs <hr/> ≥ 45 lbs <hr/> ≥ 500	LC <hr/> NA <hr/> NA <hr/> NA <hr/> ≥ 500
<div style="border: 1px solid black; padding: 2px; margin-bottom: 5px;">Environmental Data</div> Temperature Range Thermal Shock Moisture Resistance Corrosion RoHS	-65°C to +165°C MIL-STD-202, Method 107, Condition B MIL-STD-202, Method 206 MIL-STD-202, Method 101, Condition B Compliant	

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