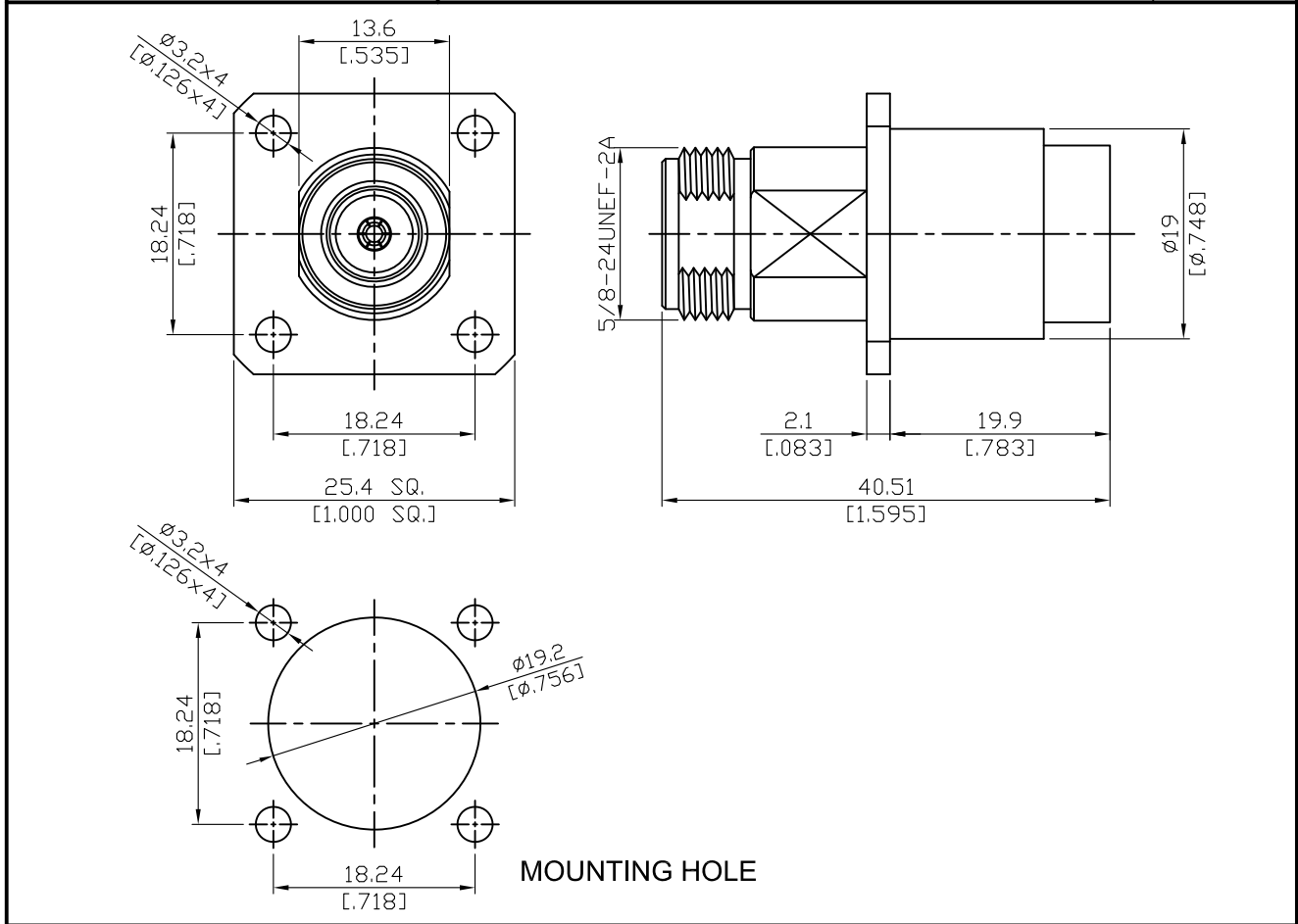


AD-N8CQ8-P4	N Jack to Snap On C Jack 4 Hole Flange 8GHz VSWR 1.2	50Ω
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Parts	Material	Plating ( Micro-inch )
Body	Brass	Tin-Zinc-Copper-Alloy 100 Over Copper 50
Insulator	Teflon	
Contact Pin	Beryllium Copper	Gold 4 Over Nickel-Phosphorus Alloy 80 Over Copper 20
Coupling Nut	Brass	Tin-Zinc-Copper-Alloy 100 Over Copper 50
Spring	Stainless Steel	Passivated

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This part number complies with RoHS.

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

AD-N8CQ8-P4	N Jack To Snap On C Jack 4 Hole Flange 8GHz VSWR 1.2																
<div style="border: 1px solid black; padding: 2px; margin-bottom: 5px;">Interface</div> Standard	N Jack Screw Side MIL-STD-348B	C Jack Snap On Side Per JYEBAO Snap On C Jack															
<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)	50Ω DC To 8GHz ≤ 1.2 (DC To 8GHz) ≤ 0.06 x √f(GHz) dB ≥ 5000MΩ 2500 V rms 1000 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)	<table border="1" style="width: 100%; border-collapse: collapse; text-align: center;"> <thead> <tr> <th style="width: 50%;"></th> <th style="width: 25%;">N</th> <th style="width: 25%;">C</th> </tr> </thead> <tbody> <tr> <td>Recommended Coupling Nut Torque</td> <td>6 to 10 in-lbs</td> <td>NA(Snap On)</td> </tr> <tr> <td>Coupling Proof Torque</td> <td>15 in-lbs</td> <td>NA(Snap On)</td> </tr> <tr> <td>Contact Captivation-axial</td> <td>≥ 6.3 lbs</td> <td>≥ 6 lbs</td> </tr> <tr> <td>Durability (mating)</td> <td>≥ 500</td> <td>≥ 500</td> </tr> </tbody> </table>			N	C	Recommended Coupling Nut Torque	6 to 10 in-lbs	NA(Snap On)	Coupling Proof Torque	15 in-lbs	NA(Snap On)	Contact Captivation-axial	≥ 6.3 lbs	≥ 6 lbs	Durability (mating)	≥ 500	≥ 500
	N	C															
Recommended Coupling Nut Torque	6 to 10 in-lbs	NA(Snap On)															
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Contact Captivation-axial	≥ 6.3 lbs	≥ 6 lbs															
Durability (mating)	≥ 500	≥ 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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# AD-N8CQ3-P4

