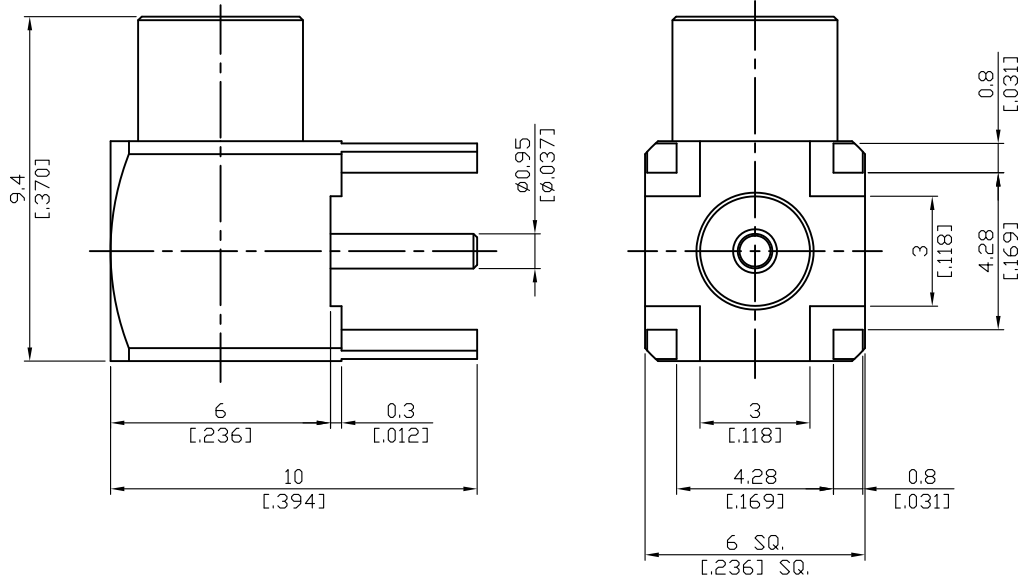


MCX8475-9000

MCX Jack PCB Mount Right Angle
With Round Contact (Φ0.95); 1.5GHz VSWR 1.2 75Ω



Parts	Material	Plating (Micro-inch)
Cover	Brass	Gold 4 Over Nickel-Phosphorus Alloy 80 Over Copper 20
Contact Pin	Brass	Gold 4 Over Nickel-Phosphorus Alloy 80 Over Copper 20
Contact Pin	P.Bronze	Gold 4 Over Nickel-Phosphorus Alloy 80 Over Copper 20
Insulator	Teflon	
Housing	Brass	Gold 4 Over Nickel-Phosphorus Alloy 80 Over Copper 20
Body	Brass	Gold 4 Over Nickel-Phosphorus Alloy 80 Over Copper 20

This part number complies with RoHS.

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

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<table border="0"> <tr> <td colspan="2">Electrical Data</td> </tr> <tr> <td>Impedance</td> <td>75Ω</td> </tr> <tr> <td>Frequency range</td> <td>DC to 1.5GHz</td> </tr> <tr> <td>VSWR</td> <td>≤ 1.2 (DC to 1.5GHz)</td> </tr> <tr> <td>Insertion loss</td> <td>≤ 0.1 dB (at 2GHz)</td> </tr> <tr> <td>Insulation resistance</td> <td>≥ 10000MΩ</td> </tr> <tr> <td>Contact resistance inner conductor</td> <td>≤ 5mΩ</td> </tr> <tr> <td>Contact resistance outer conductor</td> <td>≤ 1mΩ</td> </tr> <tr> <td>Dielectric withstanding voltage (at sea level)</td> <td>1000 V rms</td> </tr> <tr> <td>Working Voltage (at sea level)</td> <td>335 V rms</td> </tr> </table>		Electrical Data		Impedance	75Ω	Frequency range	DC to 1.5GHz	VSWR	≤ 1.2 (DC to 1.5GHz)	Insertion loss	≤ 0.1 dB (at 2GHz)	Insulation resistance	≥ 10000MΩ	Contact resistance inner conductor	≤ 5mΩ	Contact resistance outer conductor	≤ 1mΩ	Dielectric withstanding voltage (at sea level)	1000 V rms	Working Voltage (at sea level)	335 V rms
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