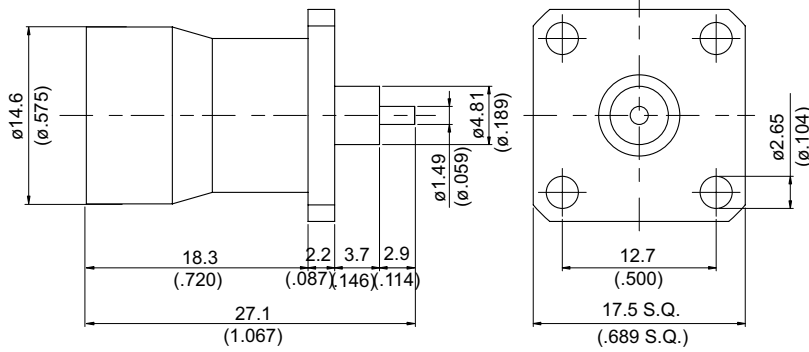
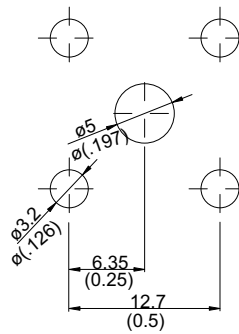


SC8640Q-0000

SC Snap On Jack SQ 17.5mm 4 Hole Flange With Round Contact (Φ1.49;L=2.9), PTFE L=3.7; 8GHz VSWR 1.25 **50Ω**



MOUNTING HOLE



Parts	Material	Plating(Micro-inch)
Contact Pin	Beryllium Copper	Gold 4 Over Nickel-Phosphorus Alloy 80 Over Copper 20
Insulator	Teflon	
Body	Brass	Tin-Zinc-Copper-Alloy 100 Over Copper 50

Weight: 16.67 g

This part number complies with RoHS.

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

SC	SC8640Q-0000																		
<div style="border: 1px solid black; padding: 2px;">Interface</div> <p>Per JYEBAO SC Snap On Jack</p>																			
<div style="border: 1px solid black; padding: 2px;">Electrical Data</div> <table> <tr> <td>Impedance</td> <td>50Ω</td> </tr> <tr> <td>Frequency range</td> <td>DC to 8GHz</td> </tr> <tr> <td>VSWR</td> <td>≦ 1.25 (DC to 8GHz)</td> </tr> <tr> <td>Insertion loss</td> <td>≦ 0.06 x √f(GHz) dB</td> </tr> <tr> <td>Insulation resistance</td> <td>≧ 5000MΩ</td> </tr> <tr> <td>Contact resistance inner conductor</td> <td>≦ 1.5mΩ</td> </tr> <tr> <td>Contact resistance outer conductor</td> <td>≦ 1.5mΩ</td> </tr> <tr> <td>Dielectric withstanding voltage (at sea level)</td> <td>3000 V rms</td> </tr> <tr> <td>Working Voltage (at sea level)</td> <td>1000 V rms</td> </tr> </table>		Impedance	50Ω	Frequency range	DC to 8GHz	VSWR	≦ 1.25 (DC to 8GHz)	Insertion loss	≦ 0.06 x √f(GHz) dB	Insulation resistance	≧ 5000MΩ	Contact resistance inner conductor	≦ 1.5mΩ	Contact resistance outer conductor	≦ 1.5mΩ	Dielectric withstanding voltage (at sea level)	3000 V rms	Working Voltage (at sea level)	1000 V rms
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<div style="border: 1px solid black; padding: 2px;">Mechanical Data</div> <table> <tr> <td>Recommended coupling nut torque</td> <td>Not applicable</td> </tr> <tr> <td>Coupling proof torque</td> <td>Not applicable</td> </tr> <tr> <td>Durability (mating)</td> <td>≧ 500</td> </tr> </table>		Recommended coupling nut torque	Not applicable	Coupling proof torque	Not applicable	Durability (mating)	≧ 500												
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<div style="border: 1px solid black; padding: 2px;">Tooling</div>																			

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