



This part number complies with RoHS.
 Notice: JYEBAO reserves the right to make modifications deemed appropriate.

SMB	SMB8433-0000																		
<div style="border: 1px solid black; padding: 2px;">Interface</div> <p>MIL-STD-348B Mechanically compatible with SMS</p>																			
<div style="border: 1px solid black; padding: 2px;">Electrical Data</div> <table border="0" style="width: 100%;"> <tr> <td style="width: 50%;">Impedance</td> <td style="width: 50%;">50Ω</td> </tr> <tr> <td>Frequency range</td> <td>DC to 4GHz</td> </tr> <tr> <td>VSWR</td> <td>≤ 1.1 (DC to 4GHz)</td> </tr> <tr> <td>Insertion loss</td> <td>≤ 0.1 x √ f(GHz) dB</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>≤ 2.5mΩ</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>		Impedance	50Ω	Frequency range	DC to 4GHz	VSWR	≤ 1.1 (DC to 4GHz)	Insertion loss	≤ 0.1 x √ f(GHz) dB	Insulation resistance	≥ 10000MΩ	Contact resistance inner conductor	≤ 5mΩ	Contact resistance outer conductor	≤ 2.5mΩ	Dielectric withstanding voltage (at sea level)	1000 V rms	Working Voltage (at sea level)	335 V rms
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<div style="border: 1px solid black; padding: 2px;">Tooling</div>																			

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