SSMB Straight Jack

Specifications:

- **Body Style**: Straight Jack
- **Coaxial Termination**: Through Hole Vertical
- **Impedance**: 50Ω
- **Coaxial Cable Types**: RG-58
- **Frequency Max**: 4GHz
- **Connector Mounting**: PCB
- **Centre Contact Resistance**: 4mΩ
- **Coaxial Connector Type**: SSMB
- **Female Contact Material**: Brass
- **Insulation Resistance**: 1,000MΩ
- **Insulator Material**: PTFE
- **Male Contact Material**: Beryllium Copper
- **Contact Plating**: Gold
- **Mounting Type**: PC Board
- **No. of Mating Cycles**: 500
- **Operating Temperature**: -65°C to +165°C
- **Outer Contact Resistance**: 1mΩ
- **Termination Method**: Solder
- **VSWR**: 1.3
- **Voltage Rating**: 250V AC
- **Withstand Voltage**: 500V
- **Interface in accordance with MIL-STD-348A.**
SSMB Straight Jack

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Part Number Table

<table>
<thead>
<tr>
<th>Number</th>
<th>Description</th>
<th>Material</th>
<th>Finish</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Body</td>
<td>Brass</td>
<td>Gold 3μ&quot; Min.</td>
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<tr>
<td>2</td>
<td>Insulation</td>
<td>PTFE</td>
<td>None</td>
</tr>
<tr>
<td>3</td>
<td>Centre Contact</td>
<td>Brass</td>
<td>Gold 30μ&quot; Min.</td>
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</tbody>
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Dimensions: Millimetres (Inches)

Mounting Hole

Part Number Table

<table>
<thead>
<tr>
<th>Description</th>
<th>Part Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>Jack, PCB, STRT, SSMB</td>
<td>46-14-TGG</td>
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