

SMB3100-0179	<b>SMB Plug Crimp</b>	<b>75Ω</b>																		
<p><b>NOTE: 75Ω MINI-SMB INTERFACE</b></p>																				
<table border="1" style="width: 100%; border-collapse: collapse; text-align: center;"> <thead> <tr> <th style="width: 20%;">Parts</th> <th style="width: 20%;">Material</th> <th style="width: 60%;">Plating (Micro-inch)</th> </tr> </thead> <tbody> <tr> <td>Ferrule</td> <td>Brass</td> <td>Gold 5 Over Nickel 50 Over Copper 50</td> </tr> <tr> <td>Contact Pin</td> <td>Phosphor Bronze</td> <td>Gold 20 Over Nickel 50 Over Copper 50</td> </tr> <tr> <td>Retainer Ring</td> <td>Beryllium Copper</td> <td>Tin-Zinc-Copper-Alloy 100 Over Copper 50</td> </tr> <tr> <td>Insulator</td> <td>Teflon</td> <td></td> </tr> <tr> <td>Body</td> <td>Brass</td> <td>Gold 5 Over Nickel 50 Over Copper 50</td> </tr> </tbody> </table>			Parts	Material	Plating (Micro-inch)	Ferrule	Brass	Gold 5 Over Nickel 50 Over Copper 50	Contact Pin	Phosphor Bronze	Gold 20 Over Nickel 50 Over Copper 50	Retainer Ring	Beryllium Copper	Tin-Zinc-Copper-Alloy 100 Over Copper 50	Insulator	Teflon		Body	Brass	Gold 5 Over Nickel 50 Over Copper 50
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<p>Weight: 2.12 g Suitable Cables: RG179, RG179-FEP</p>																				

This part number complies with RoHS.

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

## CABLE ASSEMBLY INSTRUCTION

SMB3100-0179

JYE BAO CO., LTD.

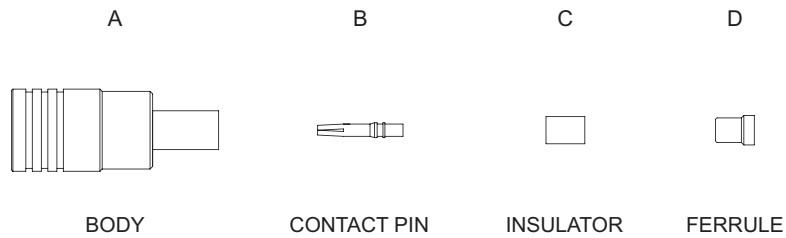

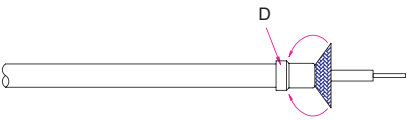
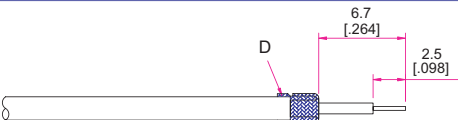
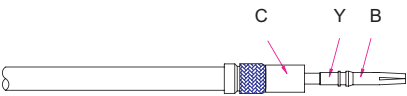
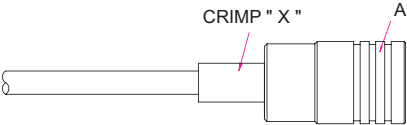


DIAGRAM	ASSEMBLY INSTRUCTION
	Step 1: STRIP AS SHOWN .
	Step 2: SLIDE FERRULE " D " OVER CABLE . Step 3: WRAP THE BRAIDING OVER " D " .
	Step 4: STRIP AS SHOWN .
	Step 5: SLIDE PREPARED CABLE INTO INSULATOR " C " . Step 6: PUT CONTACT PIN " B " ON CENTER CONDUCTOR AND CRIMP IN " Y " .
	Step 7: PUT PREPARED CABLE INTO CONNECTOR BODY " A " AND CRIMP IN " X " .

This part number complies with RoHS.

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