

SMB3100-0223	<b>SMB Plug Crimp</b>	<b>50Ω</b>																		
<table border="1" style="width: 100%; border-collapse: collapse;"> <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
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																		
Weight: 3.98 g Suitable Cables: RG223																				

**This part number complies with RoHS.**

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

## CABLE ASSEMBLY INSTRUCTION

SMB3100-0223

JYE BAO CO., LTD.

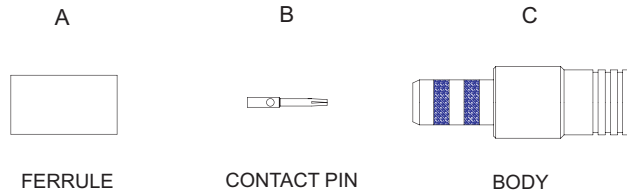


DIAGRAM	ASSEMBLY INSTRUCTION
	<p>Step 1: STRIP AS SHOWN.</p>
	<p>Step 2: SLIDE FERRULE "A" OVER CABLE. Step 3: PUT PIN "B" ON CENTER CONDUCTOR AND SOLDER IN "Y".</p>
	<p>Step 4: LOOSEN BRAIDING AND SLIDE CONNECTOR "C" IN PLACE.</p>
	<p>Step 5: SLIDE FERRULE "A" TOWARDS THE CONNECTOR "C" AND CRIMP.</p>

This part number complies with RoHS.

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