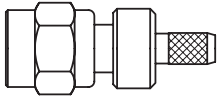


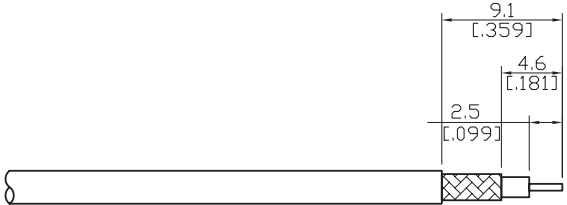
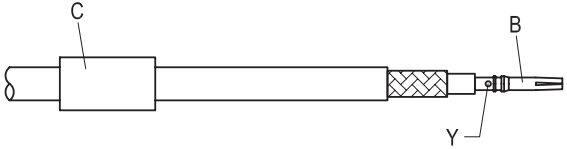
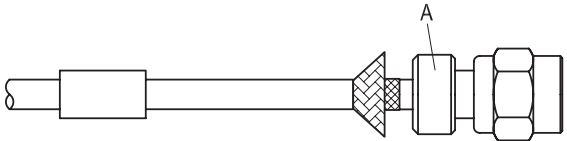
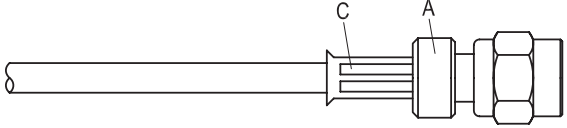


SMC3100-0179	<b>SMC Plug Crimp</b>	<b>75Ω</b>																					
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 20%;">Parts</th> <th style="width: 20%;">Material</th> <th style="width: 60%;">Plating (Micro-inch)</th> </tr> </thead> <tbody> <tr> <td>Ferrule</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>Barrel</td> <td>Brass</td> <td>Gold 5 Over Nickel 50 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> <tr> <td>Coupling Nut</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	Barrel	Brass	Gold 5 Over Nickel 50 Over Copper 50	Insulator	Teflon		Body	Brass	Gold 5 Over Nickel 50 Over Copper 50	Coupling Nut	Brass	Gold 5 Over Nickel 50 Over Copper 50
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<p>Weight: 1.8 g                  Suitable Cables: RG179, RG179-FEP</p>																							

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

# JYE BAO CO., LTD.

## CABLE ASSEMBLY INSTRUCTION

SMC3100-0179	DATE	2017/03/27	REV	—
<p>A</p>  <p style="text-align: center;">BODY</p>	<p>B</p>  <p style="text-align: center;">CONTACT PIN</p>	<p>C</p>  <p style="text-align: center;">FERRULE</p>		
DIAGRAM	ASSEMBLY INSTRUCTION			
	<p>Step 1: STRIP AS SHOWN.</p>			
	<p>Step 2: SLIDE FERRULE " C " OVER CABLE.            Step 3: PUT CONTACT PIN " B " ON CENTER CONDUCTOR AND SOLDER OR CRIMP IN " Y ".            (USE SQUARE 0.7mm/0.028inch SECTION OF INSERT-A IF CRIMPED)</p>			
	<p>Step 4: LOOSEN BRAIDING AND SLIDE CONNECTOR " A " IN PLACE.</p>			
	<p>Step 5: SLIDE FERRULE " C " TOWARDS THE CONNECTOR " A " AND CRIMP.            (USE 3.3mm/0.130inch HEX SECTION OF INSERT-A)</p>			
<p>This part number complies with RoHS.            Notice: JYEBAO reserves the right to make modifications deemed appropriate.</p>				
APPROVED	CHECKED	DRAWING	<i>Albert</i>	