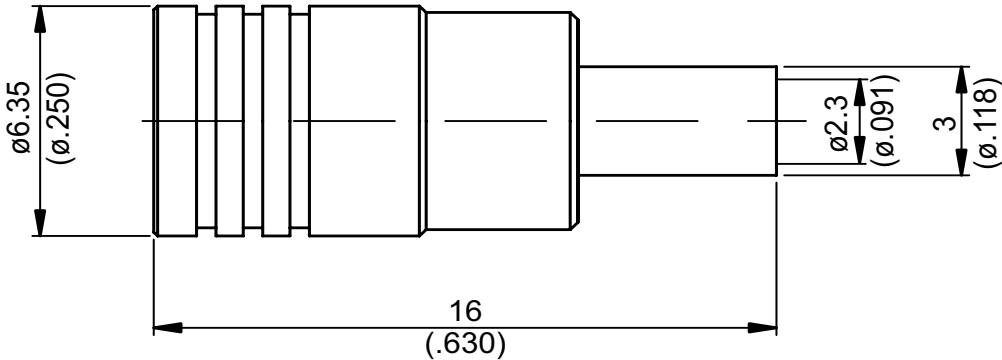


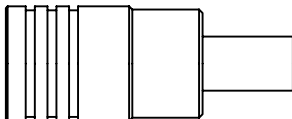
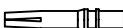
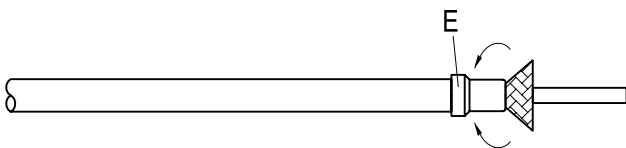
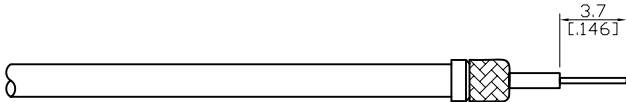
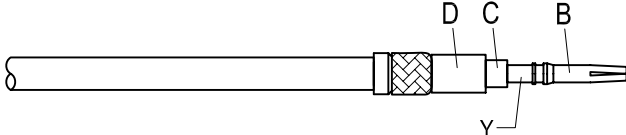
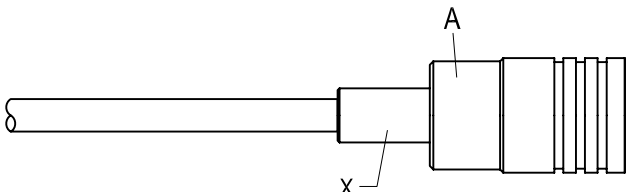
SMB3100-0178	SMB Plug Crimp	50Ω																		
																				
<table><tr><th>Parts</th><th>Material</th><th>Plating (Micro-inch)</th></tr><tr><td>Ferrule</td><td>Brass</td><td>Gold 5 Over Nickel 50 Over Copper 50</td></tr><tr><td>Contact Pin</td><td>Phosphor Bronze</td><td>Gold 20 Over Nickel 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></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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Weight: 1.92 g Suitable Cables: RG178, RG196, RG178-FEP																				

This part number complies with RoHS.

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

JYE BAO CO., LTD.

CABLE ASSEMBLY INSTRUCTION

SMB3100-0178		DATE	2017/03/27	REV	—
A	B	C	D	E	
					
BODY	CONTACT PIN	INSULATOR	FERRULE	FERRULE	
DIAGRAM		ASSEMBLY INSTRUCTION			
		Step 1: STRIP AS SHOWN.			
		Step 2: SLIDE FERRULE " E " OVER CABLE. Step 3: WRAP THE BRAIDING OVER " E ".			
		Step 4: STRIP AS SHOWN.			
		Step 5: SLIDE PREPARED CABLE INTO FERRULE " D " AND INSULATOR " C ". Step 6: PUT CONTACT PIN " B " ON CENTER CONDUCTOR AND CRIMP IN " Y ". (USE SQUARE 0.70mm/0.028inch SECTION OF INSERT-A)			
		Step 7: PUT PREPARED CABLE INTO CONNECTOR BODY " A " AND CRIMP IN " X ". (USE 2.55mm/0.100inch HEX SECTION OF INSERT-A)			
This part number complies with RoHS. Notice: JYEBAO reserves the right to make modifications deemed appropriate.					
APPROVED		CHECKED		DRAWING	
				Albert	