





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: RG55, RG142, RG400, RG142-E

This part number complies with RoHS.

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

## JYE BAO CO., LTD. CABLE ASSEMBLY INSTRUCTION

SMB3100-0142	DATE	2017/03/27	REV			
A	В	С				
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BODY COI	NTACT PIN	FERRU	JLE			
DIAGRAM	,	ASSEMBLY INSTRUCTION				
12.3 [.484] 4.4 [.173] 3.5 [.138]	Step 1: STRIP AS	SHOWN.				
C B	Step 3: PUT PIN CRIMP IN (USE SQI	Step 2: SLIDE FERRULE " C " OVER CABLE. Step 3: PUT PIN " B " ON CENTER CONDUCTOR AND SOLDER OR CRIMP IN " Y ". (USE SQUARE 0.98mm/0.039inch SECTION OF INSERT-B IF CRIMPED)				
	Step 4: LOOSEN	BRAIDING AND SLIDE CO	NNECTOR " A '	'IN PLACE.		
C A	AND CRI	Step 5: SLIDE FERRULE " C " TOWARDS THE CONNECTOR " A " AND CRIMP. (USE 5.5mm/0.217inch HEX SECTION OF INSERT-B)				
This part number complies with RoHS.  Notice: JYEBAO reserves the right to make modifications deemed appropriate.						
APPROVED CHECKED	odifications deef	ned appropriate.  DRAWING	Albert			