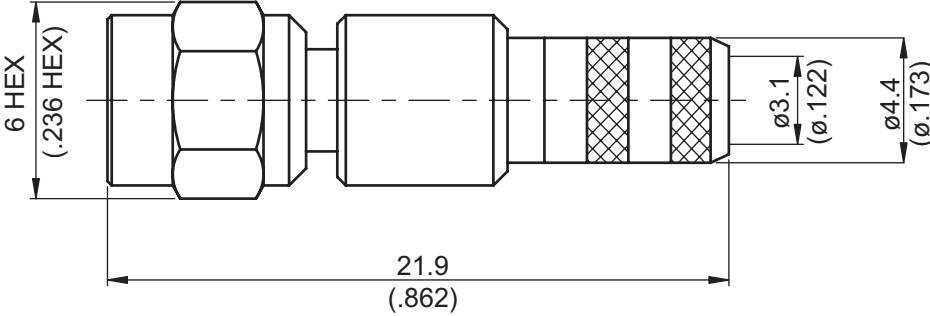


SMC3100-0142	SMC Plug Crimp		50Ω
			
Parts	Material	Plating (Micro-inch)	
Ferrule	Brass	Gold 5 Over Nickel 50 Over Copper 50	
Contact Pin	Phosphor Bronze	Gold 20 Over Nickel 50 Over Copper 50	
Barrel	Brass	Gold 5 Over Nickel 50 Over Copper 50	
Insulator	Teflon		
Body	Brass	Gold 5 Over Nickel 50 Over Copper 50	
Coupling Nut	Brass	Gold 5 Over Nickel 50 Over Copper 50	
Weight: Suitable Cables: RG55, RG142, RG400, RG142-E			

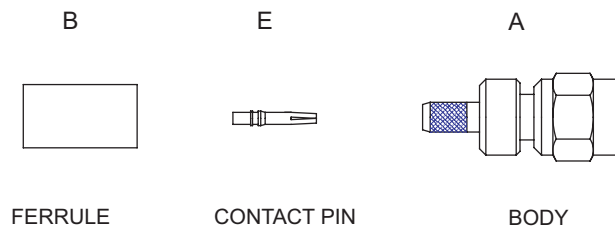
This part number complies with RoHS.

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

## CABLE ASSEMBLY INSTRUCTION

SMC3100-0142

JYE BAO CO., LTD.



\* TOOLS AND FIXTURES ARE REFERENCE ON  
PAGE 306 OF JYEBAO'S 2005 CATALOG.

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

This part number complies with RoHS.

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