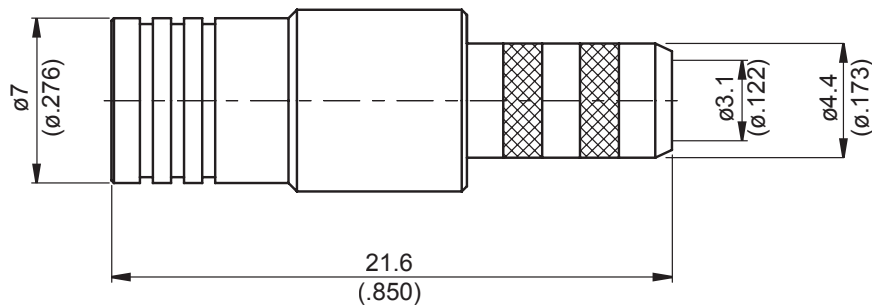


SMB3100W-0142

SMB 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
Retainer Ring	Beryllium Copper	Tin-Zinc-Copper-Alloy 100 Over Copper 50
Insulator	Teflon	
Body	Brass	Tin-Zinc-Copper-Alloy 100 Over Copper 50

Weight:

Suitable Cables: RG55, RG142, RG400, RG142-E

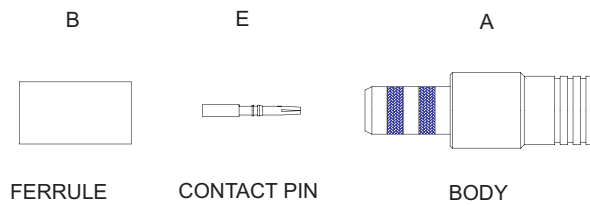
This part number complies with RoHS.

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

## CABLE ASSEMBLY INSTRUCTION

SMB3100W-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 SOLDER 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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