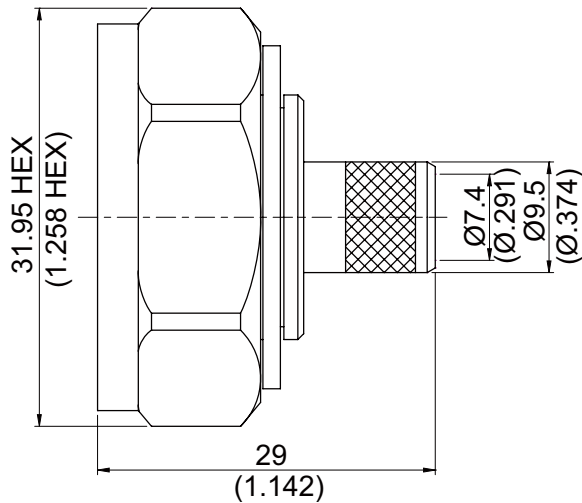


7/16-3100-L400      7/16 Plug Crimp For JBY400,LMR400; 50Ω  
3.6GHz VSWR 1.2



NOTE: Comes with protective dust cap.

Parts	Material	Plating(Micro-inch)
Ferrule	Brass	Tin-Zinc-Copper-Alloy 100 Over Copper 50
E-ring	Stainless Steel	Passivated
Gasket	Silicone	
Small Pin	Brass	Gold 4 Over Nickel-Phosphorus Alloy 80 Over Copper 20
Contact Pin	Phosphor Bronze	Gold 4 Over Nickel-Phosphorus Alloy 80 Over Copper 20
Insulator	Teflon	
Body	Brass	Tin-Zinc-Copper-Alloy 100 Over Copper 50
Dust Cap	PVC	
Coupling Nut	Brass	Tin-Zinc-Copper-Alloy 100 Over Copper 50

Suitable Cables: JBY400, LMR400

This part number complies with RoHS.

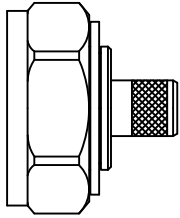



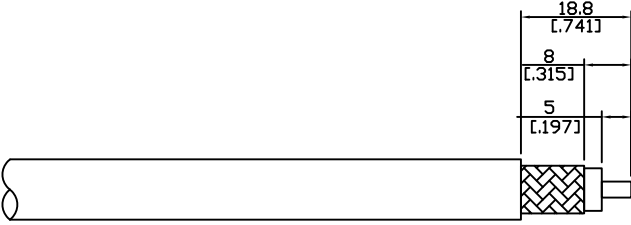
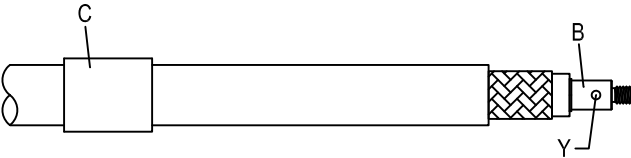
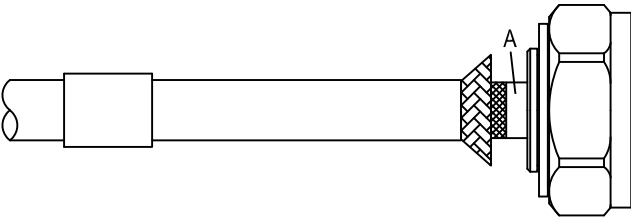
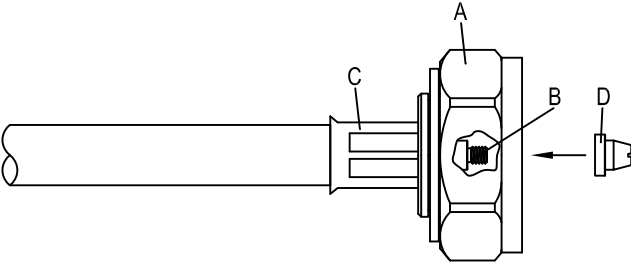
Notice: JYEBAO reserves the right to make modifications deemed appropriate.

7/16	7/16-3100-L400																				
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# JYE BAO CO., LTD.

## CABLE ASSEMBLY INSTRUCTION

7/16-3100-L400	DATE	2018/06/01	REV	—
<p style="text-align: center;">A</p>  <p style="text-align: center;">BODY</p>	<p style="text-align: center;">B</p>  <p style="text-align: center;">CONTACT PIN</p>	<p style="text-align: center;">C</p>  <p style="text-align: center;">FERRULE</p>	<p style="text-align: center;">D</p>  <p style="text-align: center;">CONTACT PIN</p>	
<p style="text-align: center;">DIAGRAM</p>	<p style="text-align: center;">ASSEMBLY INSTRUCTION</p>			
	<p>Step 1: STRIP AS SHOWN.</p>			
	<p>Step 2: SLIDE FERRULE " C " OVER CABLE. Step 3: PUT PIN " B " ON CENTER CONDUCTOR AND SOLDER IN " Y ".</p>			
	<p>Step 4: LOOSEN BRAIDING AND SLIDE CONNECTOR " A " IN PLACE.</p>			
	<p>Step 5: SCREW CONTACT PIN " D " ON CONTACT PIN " B ". Step 6: SLIDE FERRULE " C " TOWARDS THE CONNECTOR " A " AND CRIMP. (USE 10.7mm/0.421inch HEX SECTION OF INSERT-C)</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>

# 7/16-3100-L400

S11

