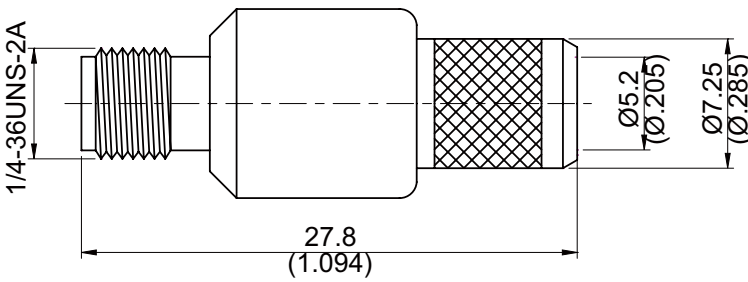


SMA8100-L300	SMA Jack Crimp	50Ω																		
																				
<table border="1"> <thead> <tr> <th>Parts</th><th>Material</th><th>Plating (Micro-inch)</th></tr> </thead> <tbody> <tr> <td>Ferrule</td><td>Brass</td><td>Gold 4 Over Nickel-Phosphorus 80 Over Copper 20</td></tr> <tr> <td>Barrel</td><td>Brass</td><td>Gold 4 Over Nickel-Phosphorus 80 Over Copper 20</td></tr> <tr> <td>Contact Pin</td><td>Beryllium Copper</td><td>Gold 4 Over Nickel-Phosphorus 80 Over Copper 20</td></tr> <tr> <td>Insulator</td><td>Teflon</td><td></td></tr> <tr> <td>Body</td><td>Brass</td><td>Gold 4 Over Nickel-Phosphorus 80 Over Copper 20</td></tr> </tbody> </table>	Parts	Material	Plating (Micro-inch)	Ferrule	Brass	Gold 4 Over Nickel-Phosphorus 80 Over Copper 20	Barrel	Brass	Gold 4 Over Nickel-Phosphorus 80 Over Copper 20	Contact Pin	Beryllium Copper	Gold 4 Over Nickel-Phosphorus 80 Over Copper 20	Insulator	Teflon		Body	Brass	Gold 4 Over Nickel-Phosphorus 80 Over Copper 20		
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Weight: Suitable Cables: JBY300,5DFB																				

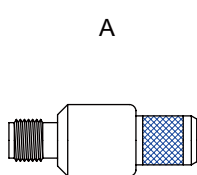
This part number complies with RoHS.

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

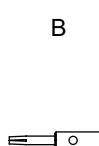
## CABLE ASSEMBLY INSTRUCTION

SMA8100-L300

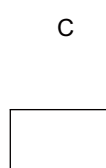
JYE BAO CO., LTD.  
TAIPEI TAIWAN R.O.C



BODY



CONTACT PIN



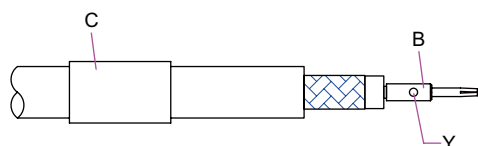
FERRULE

### DIAGRAM

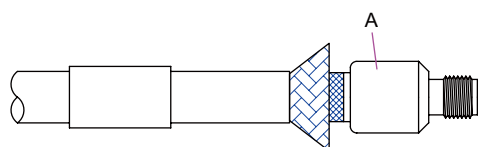
### ASSEMBLY INSTRUCTION



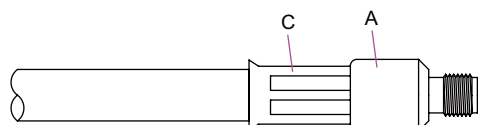
Step 1: STRIP AS SHOWN .



Step 2: SLIDE FERRULE " C " OVER CABLE.  
Step 3: PUT PIN " B " ON CENTER CONDUCTOR AND  
SOLDER IN " Y " .



Step 4: LOOSEN BRAIDING AND SLIDE CONNECTOR " A "  
IN PLACE.



Step 5: SLIDE FERRULE " C " TOWARDS THE CONNECTOR  
" A " AND CRIMP.

This part number complies with RoHS.

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