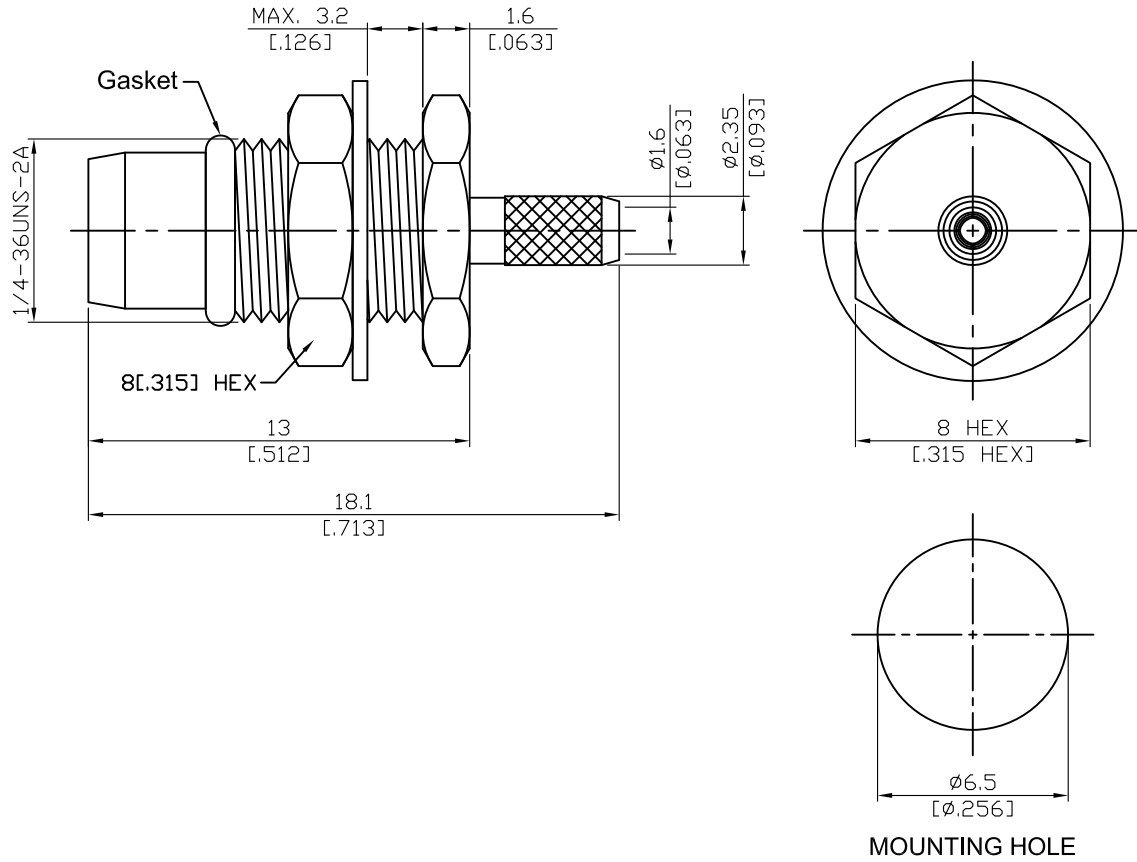


BMA3105DS-0316

BMA Plug Crimp Bulkhead  
For RD316,RD316-FEP; 5.5Ghz VSWR 1.3 50Ω



Parts	Material	Plating ( Micro-inch )
Body	Stainless Steel	Passivated
Contact Pin	Beryllium Copper	Gold 4 Over Nickel-Phosphorus Alloy 80 Over Copper 20
Insulator	Teflon	
Lock Washer	Stainless Steel	Passivated
Hex Nut	Stainless Steel	Passivated
Gasket	Silicone	
Small Pin	Brass	Gold 4 Over Nickel-Phosphorus Alloy 80 Over Copper 20
Ferrule	Copper	Tin-Zinc-Copper-Alloy 100 Over Copper 50

Suitable Cables: RD316, RD316-FEP

This part number complies with RoHS.

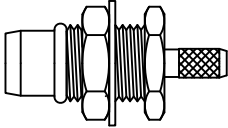


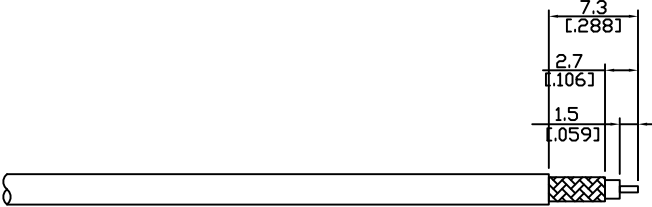
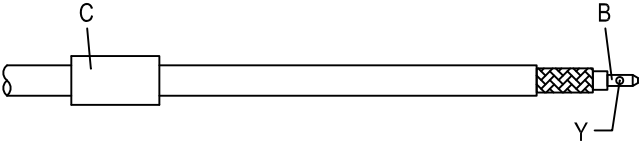
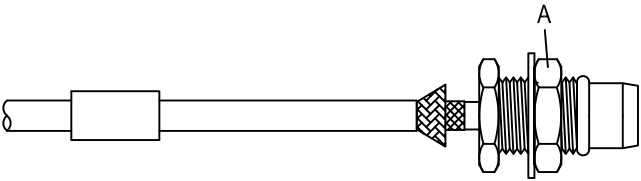
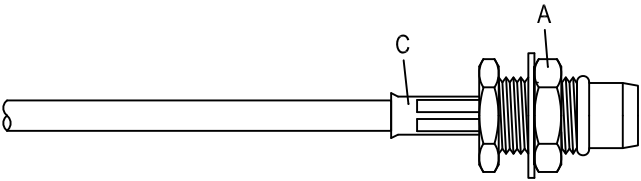
Notice: JYEBAO reserves the right to make modifications deemed appropriate.

BMA	BMA3105DS-0316																		
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# JYE BAO CO., LTD.

## CABLE ASSEMBLY RECOMMENDATION

BMA3105DS-0316	DATE	2019/11/08	REV	—
<p>A</p>  <p>BODY + GASKET + LOCK WASHER + HEX NUT</p>	<p>B</p>  <p>SOLDER PIN</p>	<p>C</p>  <p>FERRULE</p>		
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 OR CRIMP IN " Y ". (USE SQUARE 0.7mm/0.028inch SECTION OF INSERT-A IF CRIMPED)			
	Step 4: LOOSEN BRAIDING AND SLIDE CONNECTOR " A " IN PLACE.			
	Step 5: SLIDE FERRULE " C " TOWARDS THE CONNECTOR " A " AND CRIMP. (USE 3.3mm/0.130inch HEX SECTION OF INSERT-B)			
This part number complies with RoHS. Notice: JYEBAO reserves the right to make modifications deemed appropriate.				
APPROVED	CHECKED	DRAWING	<i>Albert</i>	

# BMA3105DS-0316

