

N8146C-D0316		N Jack Crimp 4 Hole Flange For RD316,RD316-FEP; 3GHz VSWR 1.2	50Ω
5/8-24UNEF-2A 16.7 [0.657] 2.1 [0.083] 25.8 [1.016] 2 [0.079] 12.7 [0.500] 12.7 [0.500] 17.5 SQ. [0.689] SQ. 12.7 [0.500] 12.7 [0.500] 3.2x4 [0.126]x4 5 [0.197] 12.7 [0.500] 12.7 [0.500] 1.6 [0.063] 2.35 [0.093] 4.8 [0.189] MOUNTING HOLE			
Parts	Material	Plating (Micro-inch)	
Ferrule	Copper	Tin-Zinc-Copper-Alloy 100 Over Copper 50	
Small Pin	Brass	Gold 4 Over Nickel-Phosphorus Alloy 80 Over Copper 20	
Barrel	Brass	Tin-Zinc-Copper-Alloy 100 Over Copper 50	
Contact Pin	P.Bronze	Gold 4 Over Nickel-Phosphorus Alloy 80 Over Copper 20	
Insulator	Teflon		
Body	Brass	Tin-Zinc-Copper-Alloy 100 Over Copper 50	

Suitable Cables: RD316, RD316-FEP

This part number complies with RoHS.

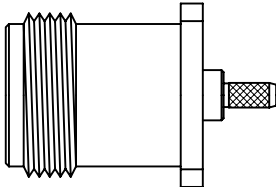
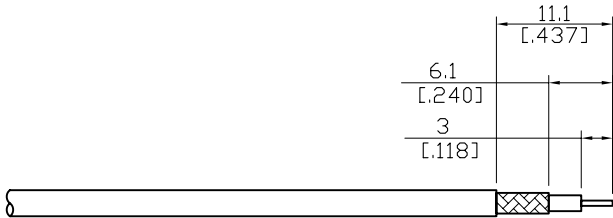
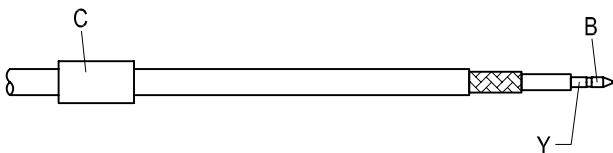
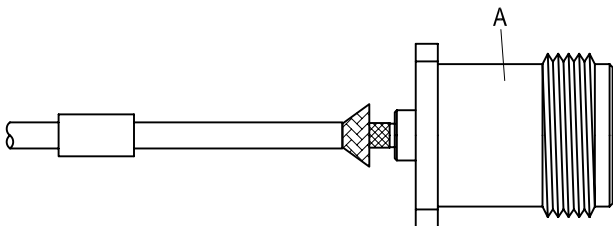
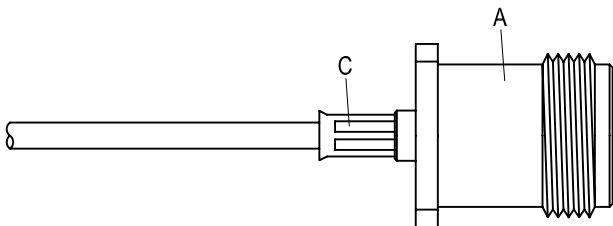
Notice: JYBAO reserves the right to make modifications deemed appropriate.

N	N8146C-D0316																		
Interface MIL-STD-348B																			
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JYE BAO CO., LTD.

CABLE ASSEMBLY INSTRUCTION

N8146C-D0316		DATE	2016/07/20	REV	—
A  BODY B  CONTACT PIN C  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 CRIMP IN " Y ". (USE SQUARE 0.7mm/0.028inch SECTION OF INSERT-A)		
			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-A)		
This part number complies with RoHS. Notice: JYEBAO reserves the right to make modifications deemed appropriate.					
APPROVED		CHECKED		DRAWING	
				Albert	

N8146C-D0316

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