

N6100-L200	N Reverse Polarity Plug Crimp For JBY200,LMR200; 1.4GHz VSWR 1.2		50Ω																																				
<table><tr><th>Parts</th><th>Material</th><th colspan="2">Plating(Micro-inch)</th></tr><tr><td>Ferrule</td><td>Brass</td><td colspan="2">Tin-Zinc-Copper-Alloy 100 Over Copper 50</td></tr><tr><td>Contact Pin</td><td>Phosphor Bronze</td><td colspan="2">Gold 4 Over Nickel Phosphorus Alloy 80 Over Copper 20</td></tr><tr><td>Retainer Ring</td><td>Brass</td><td colspan="2">Tin-Zinc-Copper-Alloy 100 Over Copper 50</td></tr><tr><td>Gasket</td><td>Silicon</td><td colspan="2"></td></tr><tr><td>Contact Body</td><td>Brass</td><td colspan="2">Tin-Zinc-Copper-Alloy 100 Over Copper 50</td></tr><tr><td>Insulator</td><td>Teflon</td><td colspan="2"></td></tr><tr><td>Body</td><td>Brass</td><td colspan="2">Tin-Zinc-Copper-Alloy 100 Over Copper 50</td></tr><tr><td>Coupling Nut</td><td>Brass</td><td colspan="2">Tin-Zinc-Copper-Alloy 100 Over Copper 50</td></tr></table>				Parts	Material	Plating(Micro-inch)		Ferrule	Brass	Tin-Zinc-Copper-Alloy 100 Over Copper 50		Contact Pin	Phosphor Bronze	Gold 4 Over Nickel Phosphorus Alloy 80 Over Copper 20		Retainer Ring	Brass	Tin-Zinc-Copper-Alloy 100 Over Copper 50		Gasket	Silicon			Contact Body	Brass	Tin-Zinc-Copper-Alloy 100 Over Copper 50		Insulator	Teflon			Body	Brass	Tin-Zinc-Copper-Alloy 100 Over Copper 50		Coupling Nut	Brass	Tin-Zinc-Copper-Alloy 100 Over Copper 50	
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Suitable Cables: LMR200, JBY200																																							

This part number complies with RoHS.

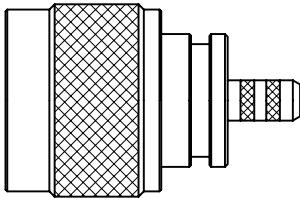
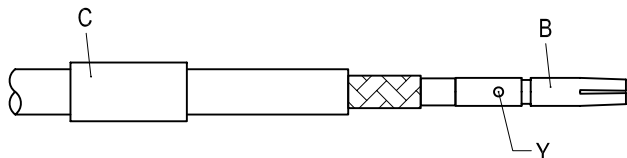
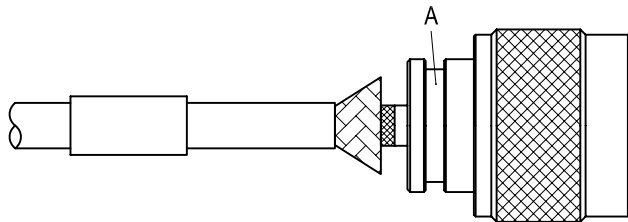
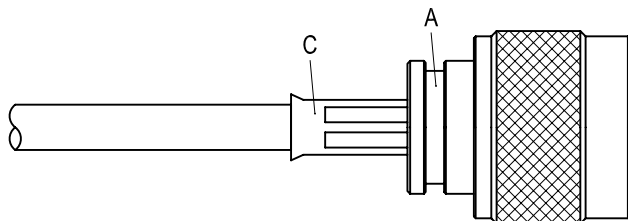
Notice: JYEBAO reserves the right to make modifications deemed appropriate.

N	N6100-L200																		
Interface Per JYEBAO N Reverse Polarity Plug derived from MIL-STD-348B																			
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JYE BAO CO., LTD.

CABLE ASSEMBLY INSTRUCTION

N6100-L200		DATE	2014/04/29	REV	—
A B C    BODYCONTACT PINFERRULE					
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 2.4mm/0.094inch SECTION OF INSERT-B IF CRIMPED)		
			Step 4: LOOSEN BRAIDING AND SLIDE CONNECTOR "A" IN PLACE.		
			Step 5: SLIDE FERRULE "C" TOWARDS THE CONNECTOR "A" AND CRIMP. (USE 5.5mm/0.217inch HEX SECTION OF INSERT-B)		
This part number complies with RoHS. Notice: JYEBAO reserves the right to make modifications deemed appropriate.					
APPROVED		CHECKED		DRAWING	
				Albert	

N6100-L200

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