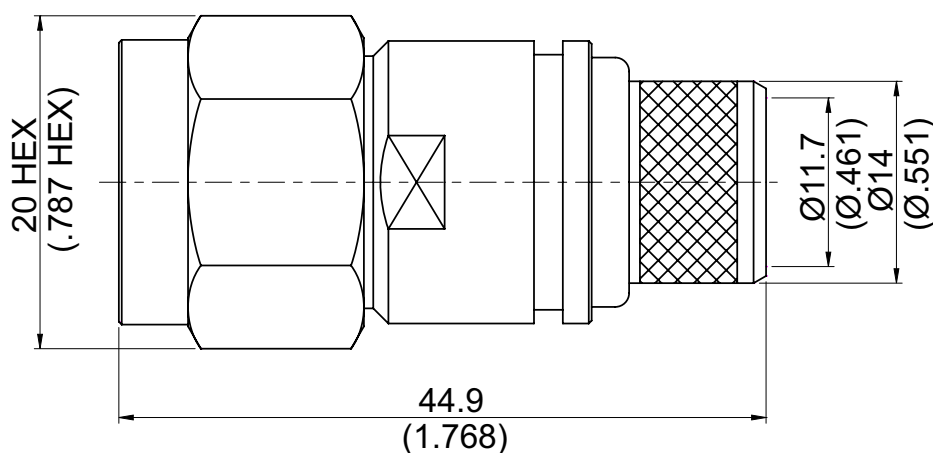


N3100AS-L600/BL

Black Chromium Plated N Plug Crimp
For JBY600, LMR600; 4GHz VSWR 1.2

50Ω



Parts	Material	Plating(Micro-inch)
Ferrule	Brass	Black Chromium 5 Over Copper 50
Barrel	Stainless Steel	Black Chromium 5 Over Copper 50
Insulator	Teflon	
Retainer Ring	Brass	Tin-Zinc-Copper-Alloy 100 Over Copper 50
Gasket	Silicon	
Contact Body	Stainless Steel	Black Chromium 5 Over Copper 50
Contact Pin	Brass	Gold 4 Over Nickel-Phosphorous Alloy 80 Over Copper 20
Body	Stainless Steel	Black Chromium 5 Over Copper 50
Coupling Nut	Stainless Steel	Black Chromium 5 Over Copper 50

Suitable Cables: JBY600, LMR600

This part number complies with RoHS.

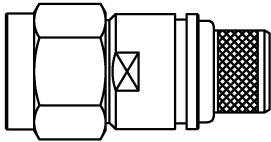
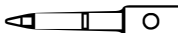
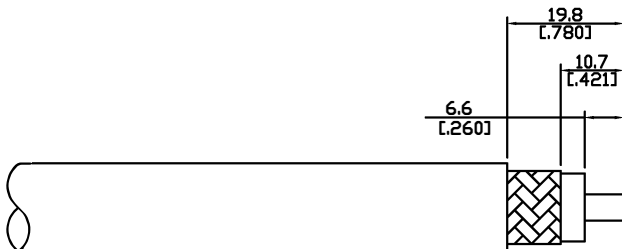
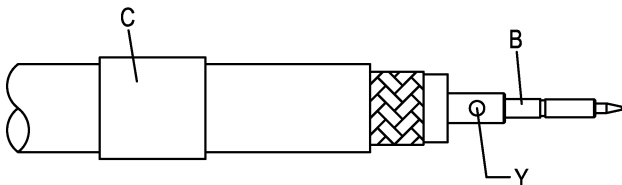
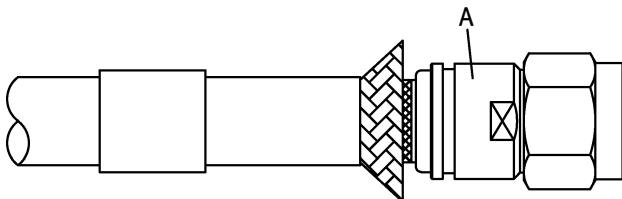
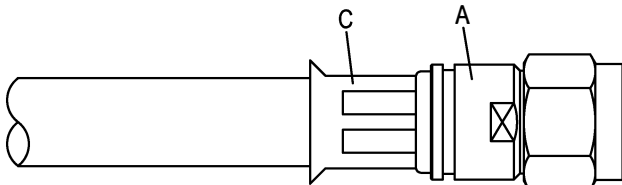
Notice: JYEBAO reserves the right to make modifications deemed appropriate.

N	N3100AS-L600/BL																		
Interface MIL-STD-348B																			
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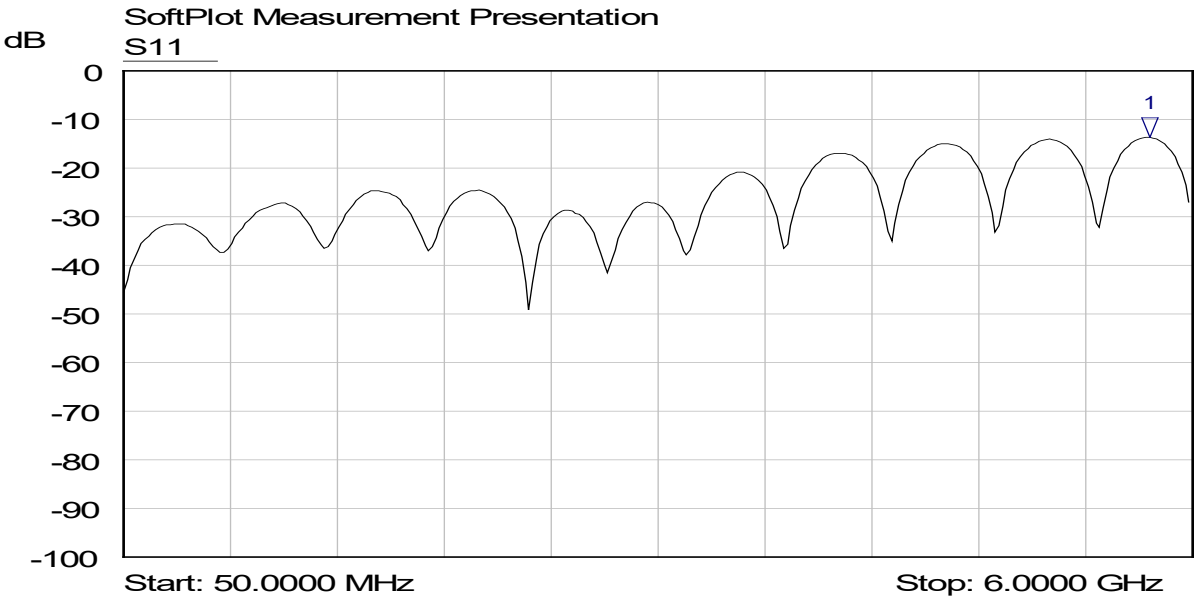
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JYE BAO CO., LTD.

CABLE ASSEMBLY RECOMMENDATION

N3100AS-L600/BL		DATE	2014/04/29	REV	—
A		B		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. (USE 15.5mm/0.610inch HEX SECTION OF INSERT-FA)		
This part number complies with RoHS. Notice: JYEBAO reserves the right to make modifications deemed appropriate.					
APPROVED		CHECKED		DRAWING	
				Albert	

N3100AS-L600/BL



Mkr	Trace	X-Axis	Value	Notes
1 ▽	S11	5.7605 GHz	-13.74 dB	