

N3200BA-LDF4

N plug clamp for 1/2" cable;
6GHz VSWR 1.25

50Ω

Technical drawing of the N3200BA-LDF4 N plug clamp. The drawing shows a side view of the component with the following dimensions:

- Nut: 20 HEX (.787)
- Main body length: 50.5 (1.988)
- Coupling nut outer diameter: ø22.35 (ø.880)

Parts	Material	Plating (Micro-inch)
Nut	Brass	Tin-Zinc-Copper-Alloy 100 Over Copper 50
Contact Pin	Brass	Gold 4 Over Nickel-Phosphorus Alloy 80 Over Copper 20
Insulator	Teflon	
Retainer Ring	Brass	Tin-Zinc-Copper-Alloy 100 Over Copper 50
Gasket	Silicon	
Contact Body	Brass	Tin-Zinc-Copper-Alloy 100 Over Copper 50
Body	Brass	Tin-Zinc-Copper-Alloy 100 Over Copper 50
Coupling Nut	Brass	Tin-Zinc-Copper-Alloy 100 Over Copper 50

Weight: 103.91 g

Suitable Cables: LDF4-50A; RF 1/2"BHF

This part number complies with RoHS.

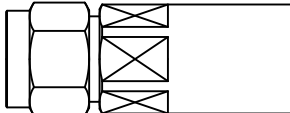
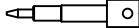
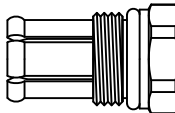
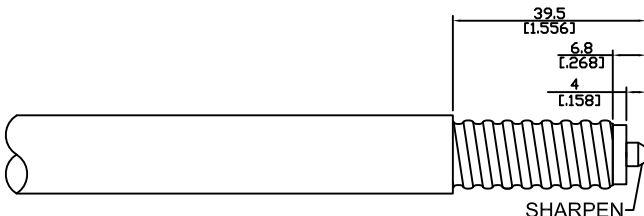
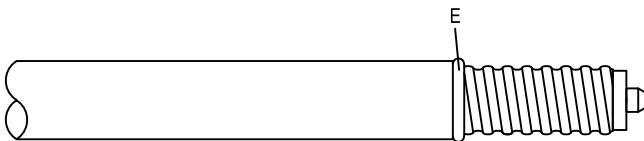
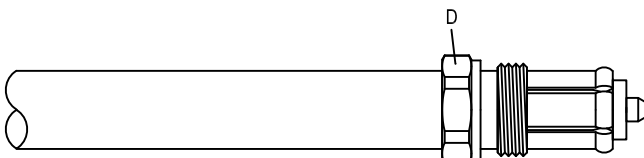
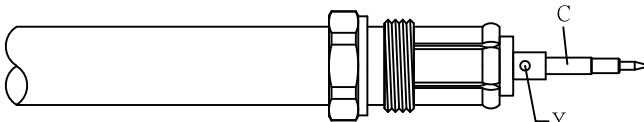
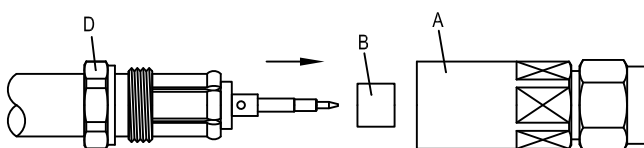
Notice: JYEBAO reserves the right to make modifications deemed appropriate.

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Interface MIL-STD-348B																			
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Tooling																			

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JYE BAO CO., LTD.

CABLE ASSEMBLY INSTRUCTION

N3200BA-LDF4		DATE	2014/04/29	REV	—
A	B	C	D	E	
					
BODY	INSULATOR	CONTACT PIN	FERRULE	GASKET	
DIAGRAM			ASSEMBLY INSTRUCTION		
			Step 1: STRIP AS SHOWN. Step 2: SHARPEN CENTER CONDUCTOR TIP.		
			Step 3: PUT VASELINE ON " E " AND SLIDE O-RING " E " OVER CABLE.		
			Step 4: SLIDE CONTACT BODY " D " OVER CABLE.		
			Step 5: PUT PIN " C " ON CENTER CONDUCTOR AND SOLDER IN " Y ".		
			Step 6: SLIDE TEFLON " B " INTO CONNECTOR BODY " A ". Step 7: FINALLY SCREW " D " ON THE CONNECTOR BODY " A ".		
This part number complies with RoHS. Notice: JYEBAO reserves the right to make modifications deemed appropriate.					
APPROVED		CHECKED		DRAWING	
				Albert	

N3200BA-LDF4

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