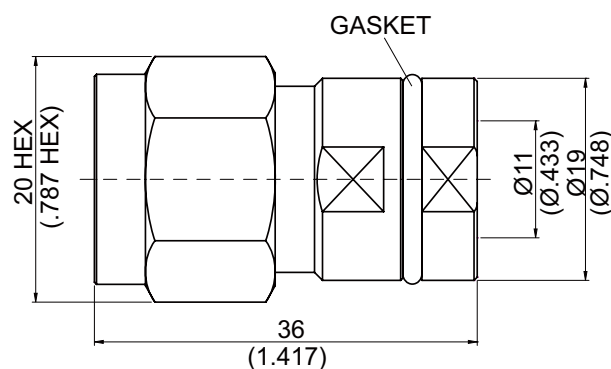


N3200BAS-L400

**N Plug Clamp For JBY400,LMR400;
6GHz VSWR 1.2**

50Ω



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

Suitable Cables: JBY400;LMR400

This part number complies with RoHS.

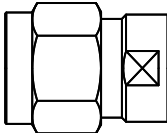
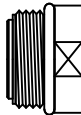
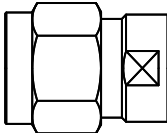
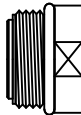
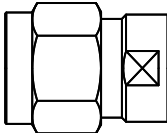
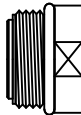
Notice: JYEBAO reserves the right to make modifications deemed appropriate.

N	N3200BAS-L400																		
Interface MIL-STD-348B																			
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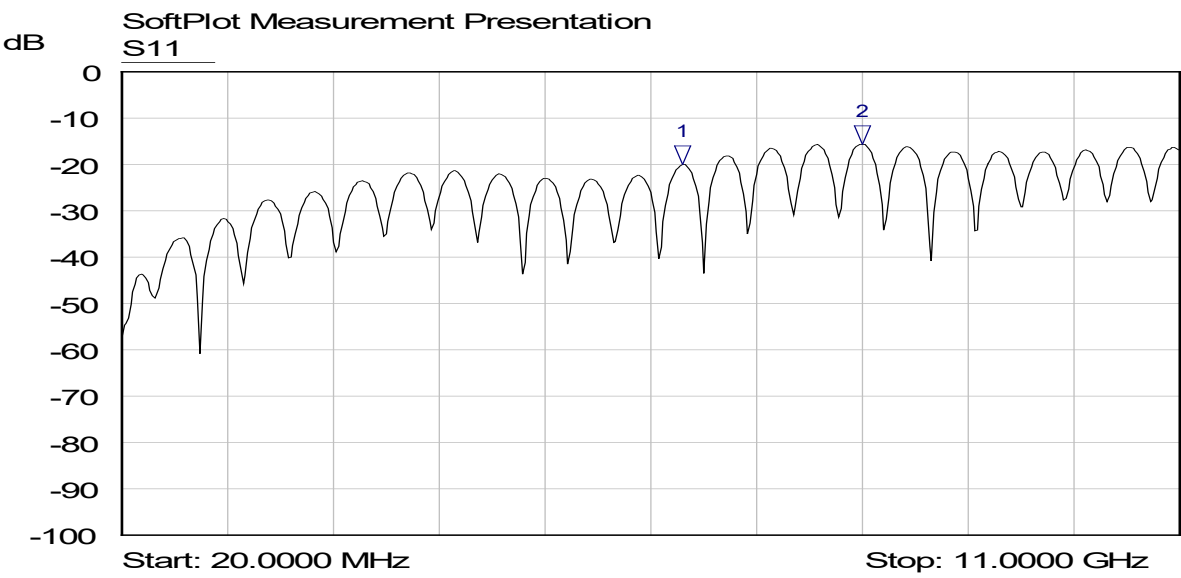
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JYE BAO CO., LTD.

CABLE ASSEMBLY INSTRUCTION

N3200BAS-L400		DATE	2014/04/29	REV	—									
<table><tr><td>A</td><td>B</td><td>C</td></tr><tr><td></td><td></td><td></td></tr><tr><td>BODY</td><td>CONTACT PIN</td><td>NUT+GASKET</td></tr></table>						A	B	C				BODY	CONTACT PIN	NUT+GASKET
A	B	C												
														
BODY	CONTACT PIN	NUT+GASKET												
DIAGRAM			ASSEMBLY INSTRUCTION											
 11.4 [0.449] 9.4 [0.370]			Step 1: STRIP AS SHOWN.											
 GASKET GASKET			Step 2: SMEAR LUBRICANT ON INNER GASKET.											
 C			Step 3: SLIDE NUT " C " IN PLACE. Step 4: WRAP THE BRAIDING OVER " C ".											
 5.1 [0.201] SHARPEN			Step 5: STRIP AS SHOWN. Step 6: SHARPEN CENTER CONDUCTOR TIP.											
 B Y GAGE 0.6 [0.024]			Step 7: PUT 0.6 MM GAGE IN PLACE, INSERT CABLE'S CENTER CONDUCTOR INTO CENTER PIN " B " AND SOLDER IN " Y ".											
 C A			Step 8: FINALLY SCREW " C " 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										

N8100BAS-L400



Mkr	Trace	X-Axis	Value	Notes
1 ▽	S11	5.8410 GHz	-19.98 dB	
2 ▽	S11	7.7065 GHz	-15.63 dB	