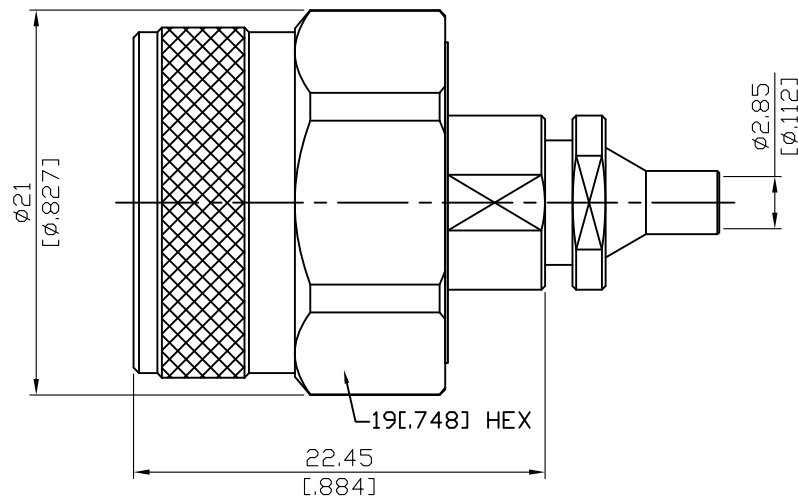


N32SHS-S405

N Plug Solder Clamp For Flexible RG405;
18GHz VSWR 1.2*

50Ω



Note:

1. Precision connector up to 18GHz
2. Solder clamp designs ensures a sturdy connector/cable connection
3. Manufacturing low loss high frequency RF assemblies requires expertise.

*Using 5002

Parts	Material	Plating (Micro-inch)
Coupling Nut	Stainless Steel	Passivated
Body	Stainless Steel	Passivated
Insulator	Teflon	
Contact Pin	Brass	Gold 4 Over Nickel-Phosphorus Alloy 80 Over Copper 20
Gasket	Silicone	
Retainer Ring	Brass	Tin-Zinc-Copper-Alloy 100 Over Copper 50
Solder Ferrule	Brass	Gold 4 Over Nickel-Phosphorus Alloy 80 Over Copper 20
Clamp nut	Stainless Steel	Passivated

Suitable Cables: 5002, 5002LD, SS405, T-FLEX 405, Multiflex 86; .085SRF-W-P-50-F

This part number complies with RoHS.

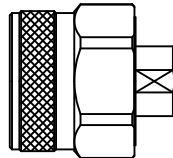
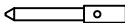
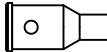
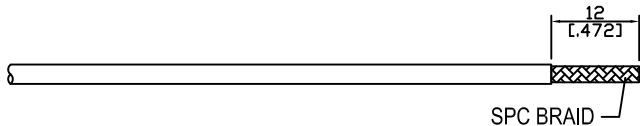
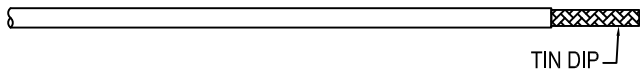
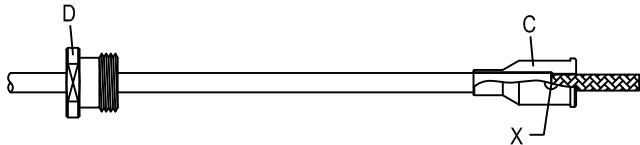
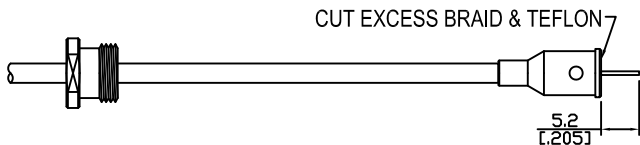
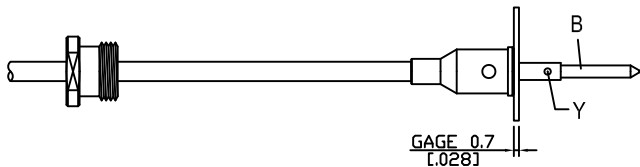
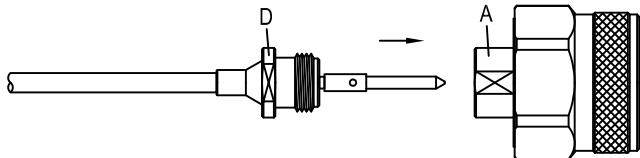
Notice: JYEBAO reserves the right to make modifications deemed appropriate.

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

CABLE ASSEMBLY RECOMMENDATION

N32SHS-S405		DATE	2013/09/07	REV	—
A  BODY B  CONTACT PIN C  SOLDER FERRULE D  CLAMP NUT					
DIAGRAM		ASSEMBLY INSTRUCTION			
		Step 1: STRIP AS SHOWN.			
		Step 2: TIN DIP SPC BRAIDING.			
		Step 3: SLIDE NUT "D" AND SOLDER FERRULE "C" OVER THE CABLE. Step 4: SOLDER IN "X".			
		Step 5: CUT AWAY ANY EXCESS BRAID AND TEFLON STICKING OUT OF THE SOLDER FERRULE. Step 6: CUT CENTER CONDUCTOR TO LENGTH.			
		Step 7: PUT 0.7 MM GAGE IN PLACE, INSERT CABLE'S CENTER CONDUCTOR INTO CENTER PIN "B" AND SOLDER IN "Y".			
		Step 8: FINALLY SCREW NUT "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	