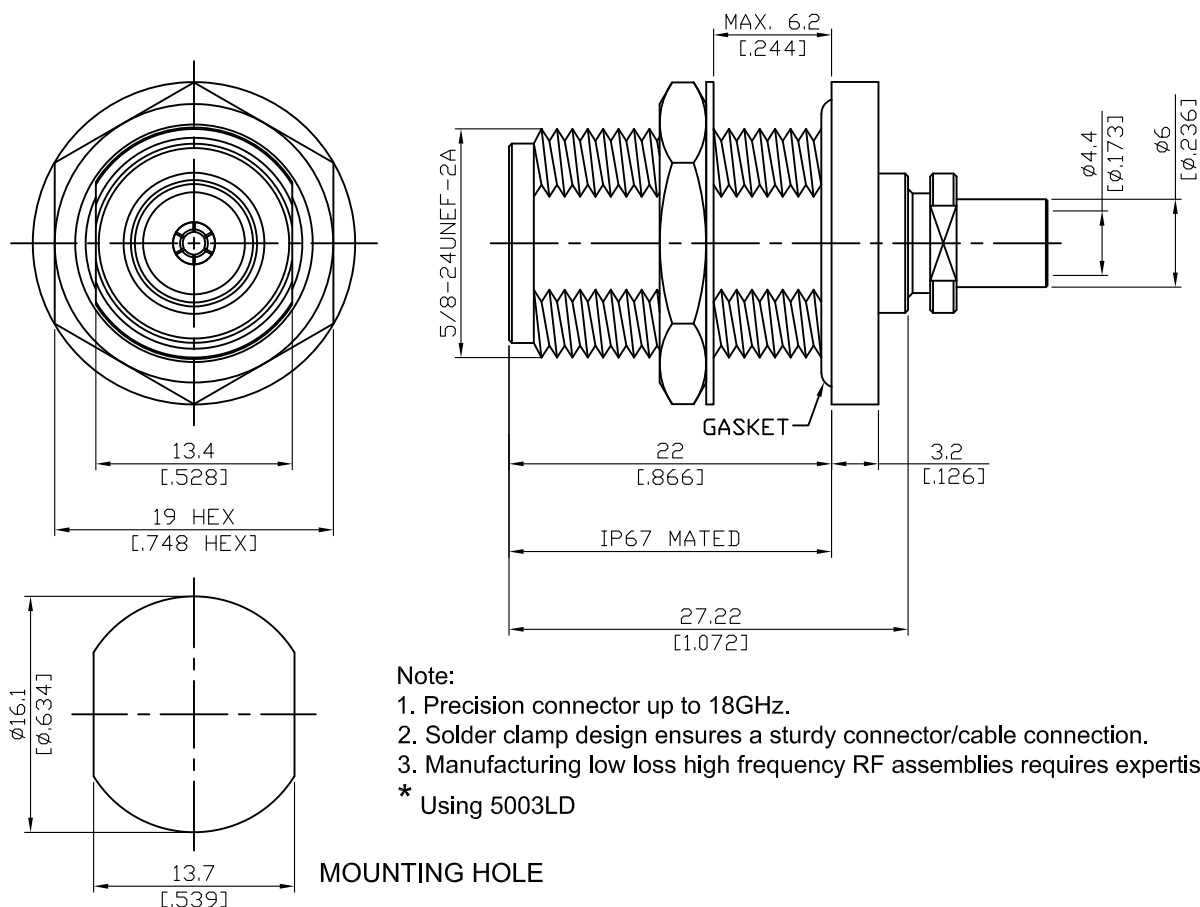


N8205S-L160

N jack bulkhead solder clamp, IP67 mated,
for 5003LD, LL160; 18GHz VSWR 1.2*

50Ω



Parts	Material	Plating (Micro-inch)
Body	Stainless Steel	Passivated
Insulator	Teflon	
Contact Pin	Beryllium Copper	Gold 4 Over Nickel-Phosphorus Alloy 80 Over Copper 20
Barrel	Stainless Steel	Passivated
Gasket	Silicone	
Lock Washer	Stainless Steel	Passivated
Clamp Nut	Stainless Steel	Passivated
Solder Ferrule	Brass	Gold 4 Over Nickel-Phosphorus Alloy 80 Over Copper 20

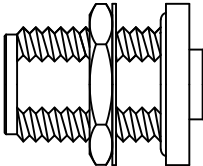
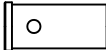
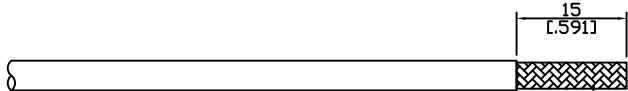
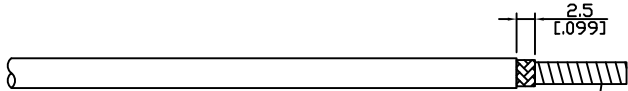
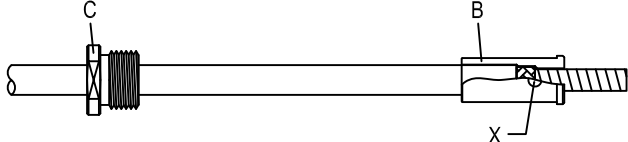
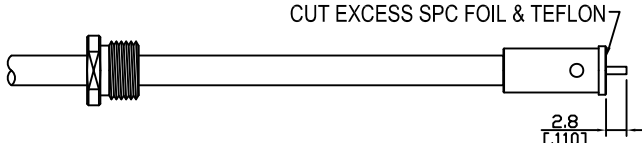
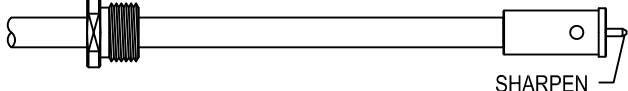
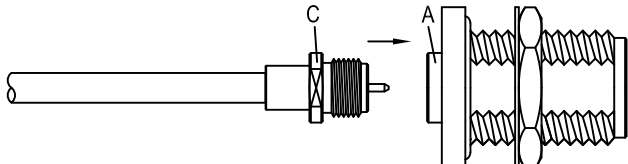
Suitable Cables: 5003LD, LL160

N	N8205S-L160																		
Interface MIL-STD-348B																			
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RoHS	Compliant																		
Tooling																			

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

JYE BAO CO., LTD.

CABLE ASSEMBLY RECOMMENDATION

N8205S-L160		DATE	2020/06/01	REV	A
A  BODY + GASKET + LOCK WASHER + HEX NUT		B  SOLDER FERRULE	C  CLAMP NUT		
DIAGRAM		ASSEMBLY INSTRUCTION			
 TIN DIP SPC BRAID		Step 1: STRIP AS SHOWN AND TIN DIP SPC BRAID.			
 TIN DIP SPC FOIL		Step 2: STRIP AS SHOWN AND TIN DIP SPC FOIL.			
		Step 3: SLIDE NUT " C " AND SOLDER FERRULE " B " OVER THE CABLE. Step 4: SOLDER IN " X ".			
 CUT EXCESS SPC FOIL & TEFLON		Step 5: CUT AWAY ANY EXCESS SPC FOIL AND TEFLON STICKING OUT OF THE SOLDER FERRULE. Step 6: CUT CENTER CONDUCTOR TO LENGTH.			
 SHARPEN		Step 7: SHARPEN CENTER CONDUCTOR TIP.			
		Step 8: FINALLY SCREW NUT " 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	