

N8346S-0141L	N Jack Solder Clamp SQ17.5mm 4 Hole Flange, For Low Loss RG402; IP67 Mated,11GHz VSWR 1.1 & 18GHz VSWR 1.2	50Ω																					
<table> <tr> <th>Parts</th><th>Material</th><th>Plating (Micro-inch)</th></tr> <tr> <td>Body</td><td>Stainless Steel</td><td>Passivated</td></tr> <tr> <td>Insulator</td><td>Teflon</td><td></td></tr> <tr> <td>Contact Pin</td><td>Beryllium Copper</td><td>Gold 4 Over Nickel-Phosphorus Alloy 80 Over Copper 20</td></tr> <tr> <td>Solder Ferrule</td><td>Brass</td><td>Gold 4 Over Nickel-Phosphorus Alloy 80 Over Copper 20</td></tr> <tr> <td>Gasket</td><td>Silicone</td><td></td></tr> <tr> <td>Nut</td><td>Stainless Steel</td><td>Passivated</td></tr> </table>			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	Solder Ferrule	Brass	Gold 4 Over Nickel-Phosphorus Alloy 80 Over Copper 20	Gasket	Silicone		Nut	Stainless Steel	Passivated
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Suitable Cables: Low loss RG402, .141CU-C-L-50, .141TIN-C-L-50, .141AG-C-L-50, .141AL-C-L-50																							

This part number complies with RoHS.

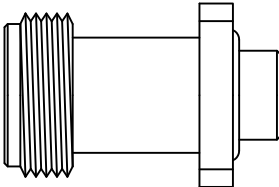
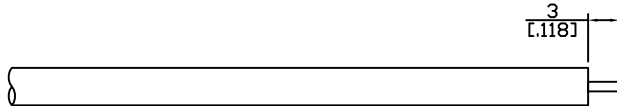
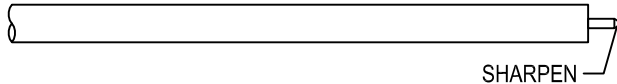
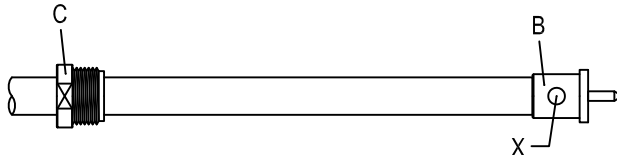
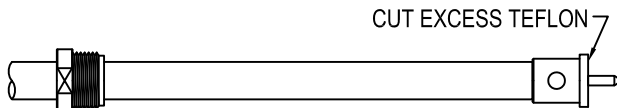
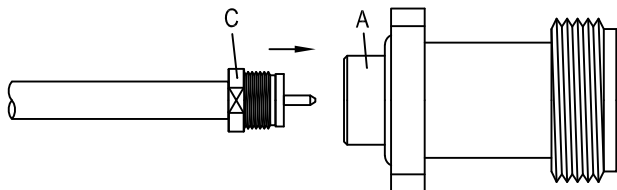
Notice: JYBAO reserves the right to make modifications deemed appropriate.

N	N8346S-0141L																		
Interface MIL-STD-348B																			
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Tooling																			

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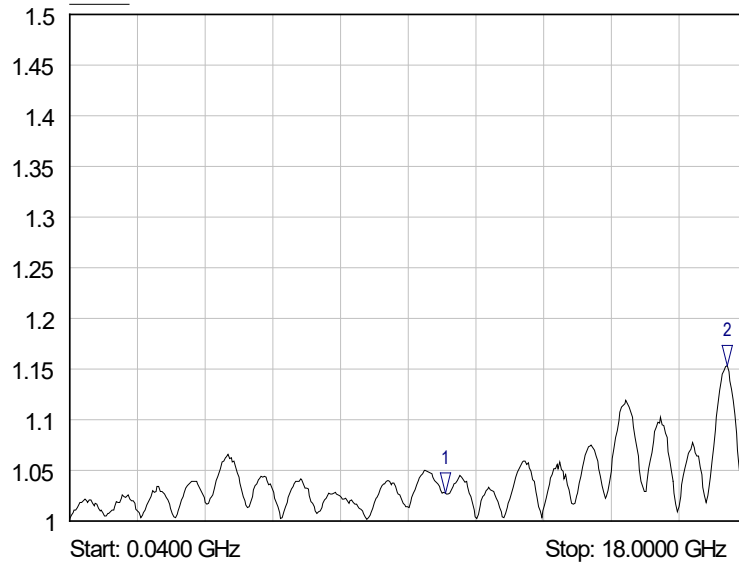
JYE BAO CO., LTD.

CABLE ASSEMBLY RECOMMENDATION

N8346S-0141L		DATE	2014/04/29	REV	—
A		B	C		
					
BODY + GASKET		SOLDER FERRULE	NUT		
DIAGRAM		ASSEMBLY INSTRUCTION			
		Step 1: STRIP AS SHOWN.			
		Step 2: SHARPEN CENTER CONDUCTOR TIP.			
		Step 3: SLIDE NUT " C " AND SOLDER FERRULE " B " OVER THE CABLE. Step 4: SOLDER IN " X " .			
		Step 5: CUT AWAY ANY EXCESS TEFLON STICKING OUT OF THE SOLDER FERRULE.			
		Step 6: 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	

N8346S-0141L

SoftPlot Measurement Presentation
VSWR S11



- 1 S11
▽ 10.0000 GHz
1.03 VSWR
- 2 S11
▽ 17.4800 GHz
1.15 VSWR