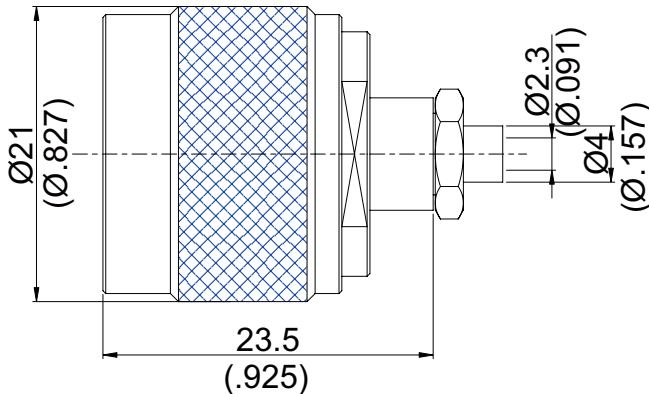


N3300-0085	N Plug Solder Clamp For RG405 1GHz VSWR1.2		50Ω																					
																								
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Weight: 31.74 g Suitable Cables: Semi-rigid.085																								

This part number complies with RoHS.

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

N	N3300-0085																		
Interface MIL-STD-348B																			
Electrical Data <table> <tr> <td>Impedance</td><td>50Ω</td></tr> <tr> <td>Frequency range</td><td>DC to 1GHz</td></tr> <tr> <td>VSWR</td><td>≤ 1.2 (DC to 1GHz)</td></tr> <tr> <td>Insertion loss</td><td>≤ 0.05 x √f(GHz) dB</td></tr> <tr> <td>Insulation resistance</td><td>≥ 5000MΩ</td></tr> <tr> <td>Contact resistance inner conductor</td><td>≤ 1.5mΩ</td></tr> <tr> <td>Contact resistance outer conductor</td><td>≤ 1mΩ</td></tr> <tr> <td>Dielectric withstanding voltage (at sea level)</td><td>2500 V rms</td></tr> <tr> <td>Working voltage (at sea level)</td><td>1000 V rms</td></tr> </table>		Impedance	50Ω	Frequency range	DC to 1GHz	VSWR	≤ 1.2 (DC to 1GHz)	Insertion loss	≤ 0.05 x √f(GHz) dB	Insulation resistance	≥ 5000MΩ	Contact resistance inner conductor	≤ 1.5mΩ	Contact resistance outer conductor	≤ 1mΩ	Dielectric withstanding voltage (at sea level)	2500 V rms	Working voltage (at sea level)	1000 V rms
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JYE BAO CO., LTD.

CABLE ASSEMBLY INSTRUCTION

N3300-0085

DATE

2020/06/05

REV

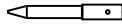
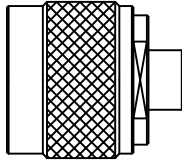
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A

B

C

D



BODY

CONTACT PIN

INSULATOR

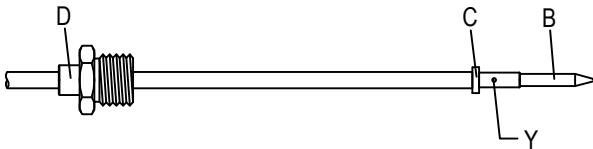
NUT

DIAGRAM

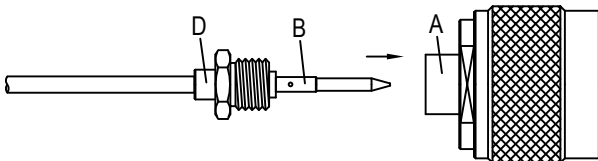
ASSEMBLY INSTRUCTION



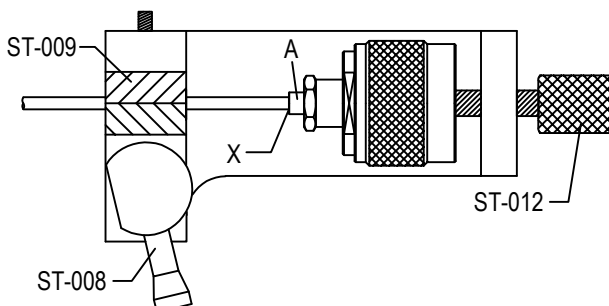
Step 1: STRIP AS SHOWN.



Step 2: SLIDE PREPARED CABLE INTO NUT " D " AND INSULATOR " C ".
Step 3: PUT CONTACT PIN " B " ON CENTER CONDUCTOR AND SOLDER IN " Y ".



Step 4: SCREW NUT " D " ON THE CONNECTOR BODY " A ".



Step 5: INSERT PREPARED CABLE INTO SOLDERING FIXTURE " ST-008 ", INSERT TOOL " ST-009 " AND LOCATOR TOOL " ST-012 " TO FIX THE CONNECTOR. SOLDER IN " X ".

This part number complies with RoHS.

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

APPROVED

CHECKED

DRAWING

Albert

N3300-0085

S11

