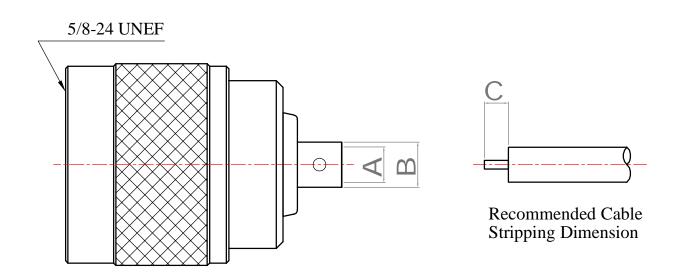
Revisions							
ISS	Symbol	Description	Date				
В	ß	CHE for New Drawing Frame & New PN System	2006/07/10				



Electrical:

Impedance: 50 ohm

Frequency Range: 0~11 GHz.

Voltage Rating : ≥ 1000 V rms (depending on cable)

Insulator Resistance : $\geq 5 \text{ G}\Omega$

Dielectric Withstanding Voltage: 2500 V rms. Contact Resistance : Center Contact $\leq 1 \text{ m}\Omega$.

Outer Contact $\leq 1 \text{ m}\Omega$.

Cable	Dimensions			
Туре	Α	В	C	
RG402	3.7	4.6	2.5	
RG405	2.3	3.0	2.5	

Mechanical:

Mating: 5/8-24 UNEF Screw-on.

Recommended Mating Torque: 6.0~10.0 lbs Coupling Nut Retention Force : ≥ 101.3 lbs

Environmental:

Temperature Range: -65°C to 165°C

Corrosion (Salt Spray): MIL-STD-202, Method 101,

Cond. B

Thermal Shock: MIL-STD-202, Method 107, Cond. B

Mechanical: MIL-STD-202, Method 213, Cond. I Vibration: MIL-STD-202, Method 204, Cond. B

2014/12/29

Notes:

- 1. The overall contour may be slightly changed per terminating with different cable and we reserve right to change it without notice.
- 2. Any changes for interface dimensions are strictly prohibited.
- 3. The Material and plating are in various options per customer's request.
- 4. A complete information for connectors is available upon request.

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Scale	Abbr.	Date	Rev.	Proprietary Note This document contains information proprietary to S-Conn,	DWG.NO.	27101		
NTS	ST	2017/03/16	В	which is either copyrighted, or patent applied for, and / or protected by trade secret laws. This document or parts thereof, may not be used, disclosed		N121		
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.XX ±0.	21.	ll Dimensions ess Otherwise		Customer P/N: Nil		N S/T Plug, Solder	Solder Type	
Drawn	Che	cked A	Approved	~ ~ ¬		~		
Mark Ryan G. Sun			G. Sun	S-Conn Enterprise Co., Ltd.				

