

Cable	Dimensions					
Туре	A	В	С	D		
RG174,316	2.7	3.7	0.6	3.0		
RG58	3.2	4.6	1.0	5.6		

Electrical:

Impedance: 50 ohm

Voltage Rating : ≥500 V rms. (depending on cable)

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

Dielectric Withstanding Voltage : 1500 V rms . Contact Resistance : Center Contact \leq 1.5 m Ω . Outer Contact \leq 1 m Ω .

Mechanical:

Mating: 7/16-28 UNEF Screw-on Coupling. Recommended Mating Torque: $4.1\sim6.1$ lbs Coupling Nut Retention Force: ≥ 101.2 lbs

Environmental:

Temperature Range: -65°C to 165°C

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

Thermal Shock: MIL-STD-202, Method 107, Cond. B Mechanical: MIL-STD-202, Method 213, Cond. G Vibration: MIL-STD-202, Method 204, Cond. B

Notes:

Proprietary Note

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protected by trade secret laws.

Customer P/N: Nil

- 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.

Scale	Abbr.		Date		Rev.		
NTS	ST		2019/07/12		В		
Tolerances : .X ±0.2		⊕ ⊟					
.XX ±0.1 .XXX ±0.05		All Dimensions in mm (Unless Otherwise Specified)					
Drawn		Checked		Approved			
Mark		Ryan		G.	Sun		
2017 03 1	7	2017/0	3/17	201	7/03/17		

DWG.NO.

T108



TITLE

TNC Push-on Plug, Crimp Type

S-Conn Enterprise Co., Ltd.

