

Electrical:

Impedance: 50 ohm

Voltage Rating : $\geq 500 \text{ V rms.}$ (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 $\leq 1 \text{ m}\Omega$.

Type	Dimensions							
Туре	Α	В	С	а	b	С		
A0	0.9	1.46	9.65	1.1	2.1	9.65		

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. B

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:

- 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.

RT208

Scale	A	bbr.	Date		Rev.	Th
NTS	,	ST	2019/07/19		В	wh pro Th
Tolerances .X ±0	:).2		or pu			
.XX ±0.1 .XXX ±0.05		All Dimensions in mm (Unless Otherwise Specified)				Cus
Drawn		Checked		Approved		
Mark		Ryan			Sun	
2019/07/19		2019/07/19		2019	9/07/19	

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stomer P/N: Nil

TITLE

DWG.NO.



RP TNC R/A Jack, PCB Mount Type

S-Conn Enterprise Co., Ltd.

