



Electrical:

Impedance: 50 ohm

Voltage Rating: 250 V rms MIN. (depending on cable)

Insulator Resistance : $\ge 1 \text{ G}\Omega$

Dielectric Withstanding Voltage: 750 V rms. Contact Resistance : Center Contact $\leq 5 \text{ m}\Omega$. Outer Contact $\leq 2.5 \text{ m}\Omega$

Cable Type	Dimensions			
	Α	В	С	
RG174,316	1.7	2.7	3.2	

Mechanical:

Mating: Snap-on Coupling. Engagement Force : $\leq 6 \text{ lbs}$ Disengagement Force : ≥ 1.8 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. B Vibration: MIL-STD-202, Method 204, Cond. D

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.

Scale	Abbr.		Date		Rev.	
NTS	ST		2019/07/24		В	
$ \begin{array}{ll} \text{Tolerances}: \\ .X & \pm 0.2 \\ .XX & \pm 0.1 \\ .XXX & \pm 0.05 \end{array} $		⊕ □				
		All Dimensions in mm (Unless Otherwise Specified)				
Drawn Cl		Chec	ked	Approved		
Mark 2019/07/24		Ryan 2019/07/24			. Sun 9/07/24	

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Customer P/N: Nil

DWG.NO. SM202



TITLE

SSMB R/A Jack, Crimp Type

S-Conn Enterprise Co., Ltd.

