

Dimensions Cable Type A В D RG174,316 2.7 3.7 0.6 3.0 RG58 3.1 4.6 1.0 5.5 RG316 2.7 3.7 0.6 4.4 Double Braided RG223,142 4.6 1.0 3.2 5.8

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 $\leqq\!1~\text{m}\Omega$.

Mechanical:

Mating : 7/16-28 UNEF Screw-on Coupling. Recommended Mating Torque : $4.1\sim6.1$ lbs Coupling Nut Retention Force : $\geqq101.2$ 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:

- 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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Tolerances).2).1 A1	All Dimensions in mm (Unless Otherwise Specified		or reproduced in any form by any method, or for any purpose, without the written permission of S-Conn, Taiwan. Customer P/N: Nil	TITLE TNC B/H-O Jack, Crimp Type	
Drawn <i>Mark</i> 2019/07/16	Ry	an G	Approved 6. Sun 7. Sun	S-Conn Ent	erprise Co., Ltd.	S-CONN My Connect the World