

Electrical:

Impedance: 50 ohm

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

Insulator Resistance : ${\,\geqq\,} 5~G\Omega$

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

Type	Dimensions			
Туре	A	В	C	
F0	2.1	8.3	30	

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. C 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.

Scale A	bbr. Dat	e Rev.	Proprietary Note This document contains information proprietary to S-Conn,	DWG.NO.	
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Tolerances : .X ±0.2	(or reproduced in any form by any method, or for any purpose, without the written permission of S-Conn, Taiwan.	TITLE	
.XX ±0.1 .XXX ±0.05		ions in mm wise Specified)	Customer P/N: Nil	TNC B/H Jack, Front Mount Solder T	ype (Isolated)
Drawn	Checked	Approved	~ ~ ¬	. ~ .	
Mark 2019/07/16	Ryan 2019/07/16	G. Sun 2019/07/16	S-Conn Ent	erprise Co., Ltd.	S-CONN B