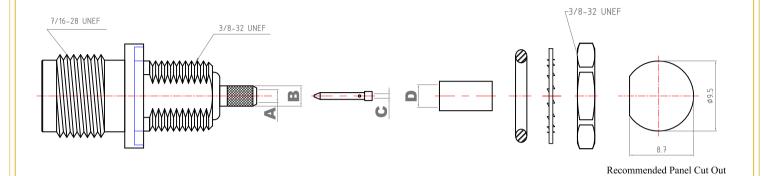
*Waterproof Class: IP 67



Electrical:

Impedance: 50 ohm

Voltage Rating : \geq 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 .

	Cable Type	Dimensions				
		A	В	С	D	
	RG174,316	1.7	2.7	0.6	3.2	

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.

	Scale	Abbr.	br. Date	Rev.	Proprietary Note This document contains information proprietary to S-Conn, which is either copyrighted, or patent applied for, and / or protected by trade secret laws. This document or parts thereof, may not be used, disclosed	DWG.NO.	
	NTS	ST	2019/07/18	В		T2A1	RoHS 2
	Tolerances .X ±0	:).2	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.	TITLE	
	.XX ±0.	2 4 4			Customer P/N: Nil	TNC B/H-O Jack, F/M Crimp Type (IP67)	
	Drawn	Che	cked A	approved			
	Mark		,	. Sun	S-Conn Ent	S-CONN B	