





Recommended PCB Layout

Electrical:

Impedance: 50 / 75 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 \leq 1 m Ω .

Туре	Dimensions								
	Α	В	С	D	а	b	d		
F0	0.86	1.15	33.4	6.6	1.0	1.7	6.6		

Mechanical:

Mating: Bayonet Coupling.

Recommended Mating Torque : $0.6\sim2.5$ 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.		Date		Rev.	
NTS	NTS		2019/07/04		В	
Tolerances .X ±0	:).2	$\oplus \Box$				
.XX ±0		All Dimensions in mm (Unless Otherwise Specified)				
Drawn		Chec	ked	Approved		
Mark 2019/07/04	·)	Ryc 2019/07		G. Swn 2019/07/04		

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Customer P/N: Nil

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B256



TITLE

DWG.NO.

BNC R/A Bulkhead Jack, PCB Mount Type

S-Conn Enterprise Co., Ltd.

