



Electrical :

Impedance : 50 / 75 ohm

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

Insulator Resistance : ≥ 5 G Ω

Dielectric Withstanding Voltage : 1500 V rms .

Contact Resistance : Center Contact ≤ 1.5 m Ω .

Outer Contact ≤ 1 m Ω .

Type	Dimensions							
	A	B	C	D	a	b	c	d
F0	1.0	10.2	1.27	1.7	1.3	10.2	1.6	2.1

Mechanical :

Mating : Bayonet Coupling.

Recommended Mating Torque : 0.6~2.5 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	ST	2019/07/04	B

Tolerances :	
.X ± 0.2	All Dimensions in mm (Unless Otherwise Specified)
.XX ± 0.1	
.XXX ± 0.05	

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Customer P/N: Nil

DWG.NO.

B284



TITLE

BNC B/H-O Jack, PCB Mount Type (Isolated)

Drawn	Checked	Approved
Mark	Ryan	G. Sun
2019/07/04	2019/07/04	2019/07/04

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