

Electrical:

Impedance: 75 ohm. Voltage Rating: 500 Vrms. Insulator Resistance : ≥5 Gohm.

Dielectric Withstanding Voltage: 1000 Vrms. Contact Resistance : Center Contact ≤3 mohm.

Outer Contact ≤ 2.5 mohm.

Cable	Dimensions			
Type	A	В	С	D
1855A (75 ohm)	3.0	4.0	0.7	4.8

cable and we reserve right to change it without notice.

2. Any changes for interface dimensions are strictly prohibited.

Mechanical:

Mating: Bayonet Coupling.

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. I Vibration: MIL-STD-202, Method 204, Cond. D

2A

2023/05/26

4. A complete information for connectors is available upon request.

Notes:

UB101P4

1. The overall contour may be slightly changed per terminating with different

The Material and plating are in various options per customer's request.



TITLE

DWG.NO.

Ultra Tiny BNC Plug, Crimp Type (75 Ohm, IP67 Type)

Scale Abbr. Date Rev. 2023/05/26 NTS STВ Tolerances \in ± 0.2 All Dimensions in **mm[Inch]** Customer P/N: Nil .XXX ±0.05 (Unless Otherwise Specified) Drawn Approved

Checked

 $\mathcal{R}\mathcal{D}$

2023/05/26

Joe

2023/05/26

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