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REV	DESCRIPTION	DATE	APPROVED
A	REV A DRAWING RELEASED	05/15/2019	DFRIBELLO



**Notes:**

- Electrical: Impedance: 75 Ω
- Frequency Range: 0~12 GHz.
- Voltage Rating: 500 V rms.
- Insulator Resistance: ≥5 GΩ
- Dielectric Withstanding Voltage: 1 000 V rms.
- Contact Resistance : Center Contact ≤3 mΩ
- Outer Contact ≤2.5 mΩ.

**Environmental:**

- Temperature Range: -65a to 165a
- 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

**PACKAGING:**  
CONNECTOR SHALL BE INDIVIDUALLY PACKAGED IN ACCORDANCE WITH SPECIFICATION PS-0054.

**REGULATORY COMPLIANCE:**  
EU RoHS DIRECTIVE (MOST RECENT RELEASED VERSION)

ITEM	Description	Material	Finish
5	Ferrule	Brass	NICKEL PLATE
4	Inner Contact	BeCu	NICKEL/GOLD PLATE
3	Insulator	PIFE	None
2	Body	Brass	NICKEL PLATE
1	Shell	Brass	NICKEL PLATE

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN INCHES		SIGNATURE	DATE
>10 .012 (0.05) = ±.020 / -0	CHUAN	05/13/2019	
>10 .012 (0.05) = ±.020 / -0	DFRIBELLO	05/14/2019	
>10 .012 (0.05) = ±.020 / -0	DFRIBELLO	05/14/2019	
>10 .012 (0.05) = ±.020 / -0	CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY		

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TITLE Ultra Tiny BNC S/T Plug, Dual Crimp Type for Belden 1855A Cable			
REV.	DRAWING NUMBER:	CAGE CODE: 4Z977	SHEET 1 OF 1
A	MAVB00001		