DATASHEET



Revisions Issue Date Note 1 26/08/2022 See GTXPDC/577

1. Mechanical

Fixing Method PCB

Durability 500 mating cycles
Lock Nut Torque 1.1 Nm (9.7 in-lbs)

2. Environmental

RoHS Compliant Yes

Temperature Range -65 to +165 degrees C

3. Electrical

Dielectric Withstanding

Impedance

Interface Frequency

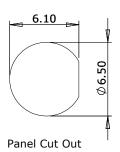
Working Voltage

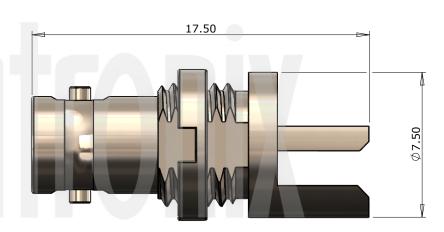
500 Volts RMS Maximum

75 ohms

12 GHz

500 Volts RMS Maximum





	Description	Material	Finish	
1	Body	Brass	Nickel	
2	Contact	Beryllium Copper	Gold	
3	Dielectric	PTFE	White	
4	Locknut	Brass	Nickel	

Unless otherwise specified tolerances $0.5\text{-}5 = \pm 0.2$ $\Rightarrow 5\text{-}30 = \pm 0.4$ $\Rightarrow 30\text{-}120 = \pm 0.6$ $\Rightarrow 120\text{-}315 = \pm 1.0$ $\Rightarrow 315\text{-}1000 = \pm 1.6$ Angles = $\pm 5^\circ$ Units = mm

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Author	РЈР
Drawn by	РЈР
Drawing date	26/08/2022
Checked by	DB
Checked date	21/09/2022
Scale	Not to scale

Part Number HD02-X800-N06-Z

Title: HD BNC 12G SDI End Launch Bulkhead Jack, Nickel Plated, 1.57mm PCB