Revisions				
Issue	Date	Note		
2	22/08/2022	See GTXPDC/573 - checked DB 22/08/2022		

1. Mechanical

PCB Fixing Method

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

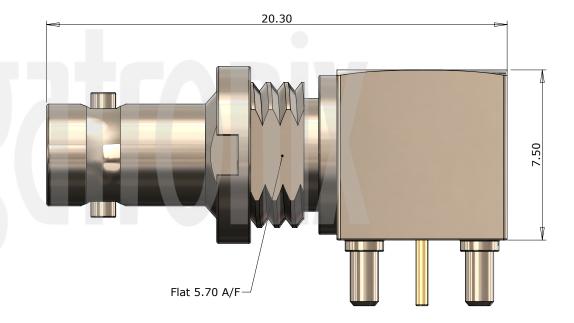
6.10 ∅6.50 Panel Cut Out

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	Nut	Brass	Nickel	

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

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Author	РЈР
Drawn by	РЈР
Drawing date	02/08/2018
Checked by	DB
Checked date	02/08/2018
Scale	Not to scale

DATASHEET

Part Number | HD02-X600-N06-Z

Title: HD BNC 12G SDI Right Angle PCB Mount Bulkhead Jack, Nickel Plated, PTFE Dielectric, 75 ohms