Revisions					
Issue	Date	Note			
2	19/01/2022	See GTXPDC/397			

1. Mechanical

Fixing Method Durability Lock Nut Torque PCB 500 mating cycles 4.0 - 4.5Nm (35-40 in-lbs)

2. Environmental

RoHS Compliant Temperature Range

Yes -55 to +85 degrees C

1500 Volts RMS Maximum

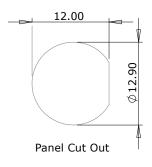
500 Volts RMS Maximum

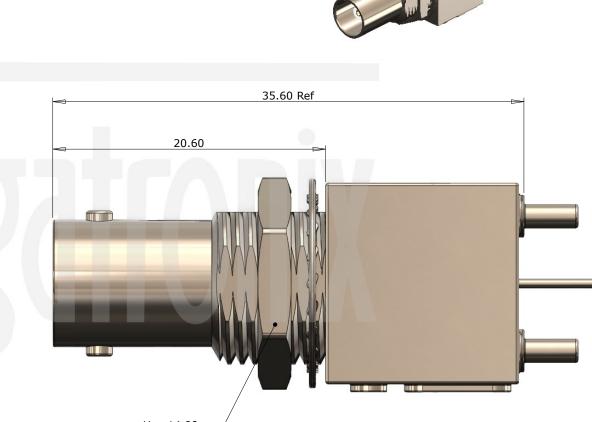
75 ohms

1 GHz

3. Electrical

Dielectric Withstanding Impedance Interface Frequency Working Voltage





Hex 14.00-

						Author	РЈР
			Unless otherwise specified tolerances $0.5-5 \pm \pm 0.2$ $>5-30 = \pm 0.4$ $>30-120 = \pm 0.6$ $>120-315 = \pm 1.0$ $>315-1000 = \pm 1.6$ Angles = $\pm 5^{\circ}$ Units = mm	Ciigatronix		-	
					Drawn by	РЈР	
					Igatronix	Drawing date	19/01/2022
5 Washer	Steel	Nickel				Checked by	DB
4 Lock Nut	Brass	Nickel				Checked date	03/02/2022
3 Dielectric	PE-606	White				Scale	Not to scale
2 Contact	Phosphor Bronze	Gold	This document is the confidential	Part Number	BN02-X150-N06-1		
1 Body	Zinc Alloy	Nickel	property of Gigatronix Limited and may not be copied, reproduced or transmitted to any third party without written authorisation.	Title: BNC Shielded Vertical PCB Mount Jack, Nickel Plated, 75 ohms			
Description	Material	Finish					



DATASHEET