			Revisions
Issue	Date	Note	

20/09/2022 See GTXPDC/585

1. Mechanical

1

Cable Retention Durability Lock Nut Torque

2. Environmental

RoHS Compliant Temperature Range

-65 to +165 degrees C

3. Electrical

Dielectric Withstanding Impedance Interface Frequency Working Voltage

> Ø12.90 11.10

Panel Cut Out

						Author	РЈР
			Unless otherwise specified tolarences			Drawn by	РЈР
			$0.5-6 = \pm 0.2 \\ >6-30 = \pm 0.4$		עות∧זלכאו	Drawing date	20/09/2022
5 Lock Nut	Brass	Nickel	>30-120 = ±0.6 >120-315 = ±1.0			Checked by	DB
Washer	S50C	Nickel	>315-1000 = ±1.6 Angles = ±5°			Checked date	20/09/2022
B Insulator	PTFE	White	Units = mm			Scale	Not to scale
2 Contact	Phosphor Bronze	Gold	This document is the confidential	Part Number	r BN02-X800-N06-17		
Body	Zinc Alloy Nickel property of Gigatronix Limited and may not be copied, reproduc or transmitted by any third part	property of Gigatronix Limited and may not be copied, reproduced or transmitted to any third party	Title: BNC 12G SDI End Launch Bulkhead Jack, Nickel Plated, 1.57mm PCB, Hex. Locknut				
Description	Material	Finish	without written authorisation.				

PCB 500 mating cycles 4.0 - 4.5Nm (35-40 in-lbs)

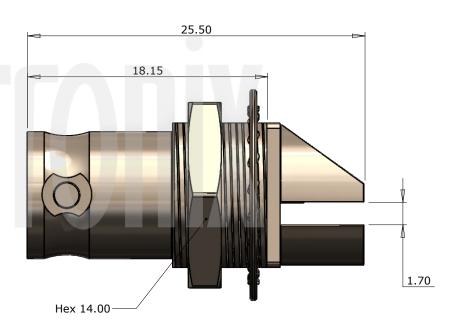
Yes

1500 Volts RMS Maximum

500 Volts RMS Maximum

75 ohms

12 GHz



DATASHEET