

Revisions		
Issue	Date	Note
2	19/12/2025	See GTXPDC/1181



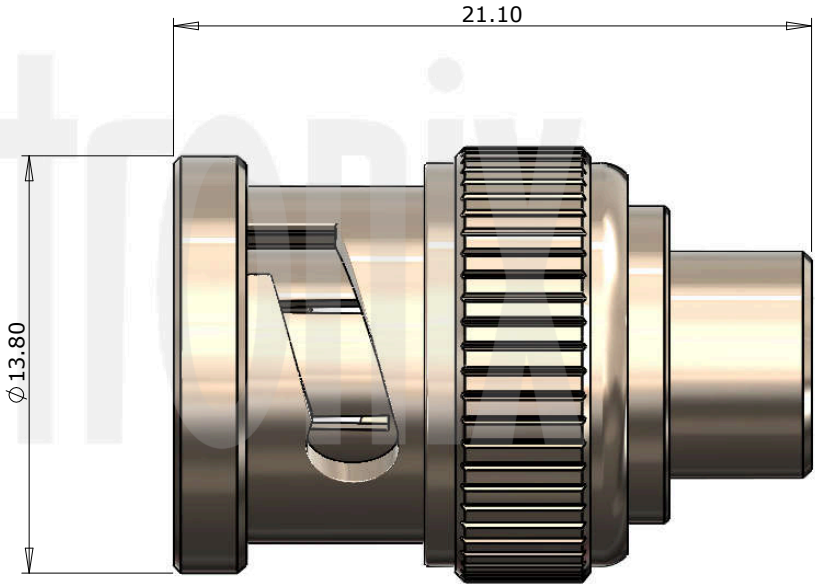
DATASHEET


1. Environmental

RoHS Compliant	Yes
Temperature Range	-65 to +165 degrees C

2. Electrical

Dielectric Withstanding	1500 Volts RMS Maximum
Impedance	75 ohms
Power Rating	0.5W
Interface Frequency	12 GHz
Working Voltage	500 Volts RMS Maximum



				Unless otherwise specified tolerances 0.5-5 = ±0.2 >5-30 = ±0.4 >30-120 = ±0.6 >120-315 = ±1.0 >315-1000 = ±1.6 Angles = ±5° Units = mm		Author	PJP
						Drawn by	PJP
						Drawing date	20/04/2022
						Checked by	DB
4	Coupling Nut	Brass	Nickel	This document is the confidential property of Gigatronix Limited and may not be copied, reproduced or transmitted to any third party without written authorisation.	Part Number BN15-75-A06-Z Title: BNC 12G SDI Terminator, Nickel Plated, 75 ohms	Checked date	20/04/2022
3	Dielectric	PTFE	White			Scale	Not to scale
2	Contact	Brass	Gold				
1	Body	Brass	Nickel				
Description		Material	Finish				