Revisions				
Issue	Date	Note		
1	14/04/2022	See note GTXPDC/483		

1. Mechanical

Fixing Method Not applicable Durability 500 mating cycles

2. Environmental

RoHS Compliant Yes Temperature Range -55 to +85 degrees C

3. Electrical

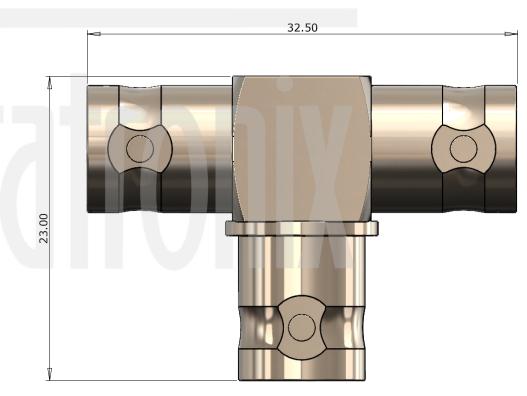
Dielectric Withstanding

Impedance 50 ohms Interface Frequency 4 GHz

Working Voltage 500 Volts RMS Maximum

1500 Volts RMS Maximum





	Description	Material	Finish	
1	Body	Brass	Nickel	
2	Contact	Brass	Gold	
3	Dielectric	Delrin	White	

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

This document is the confidential property of Gigatronix Limited and may not be copied, reproduced or transmitted to any third party without written authorisation.



Author	РЈР
Drawn by	РЈР
Drawing date	14/04/2022
Checked by	DB
Checked date	20/04/2022
Scale	Not to scale

Part Number

BN10-1010-A06

Title: BNC Jack to Jack to Jack Adaptor, Nickel Plated, 50 ohms