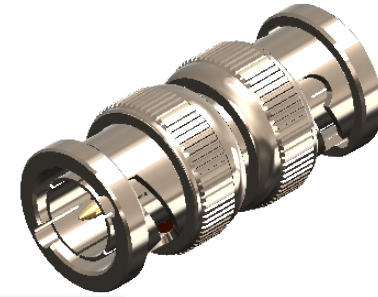


**Revisions**

Issue	Date	Note
1	25/01/2023	See note GTXPDC/648

**DATASHEET**

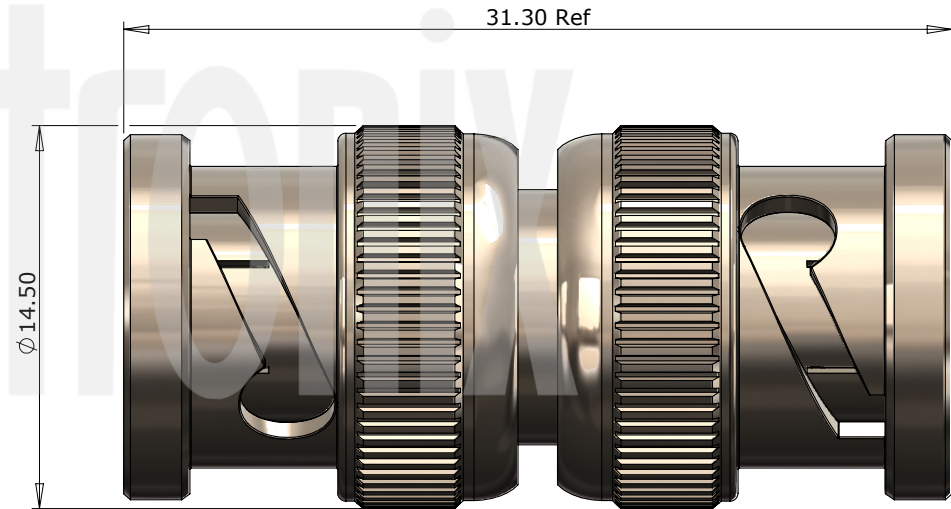


**1. Environmental**

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

**2. Electrical**

Dielectric Withstanding 1500 Volts RMS Maximum  
 Impedance 75 ohms  
 Interface Frequency 1 GHz  
 Working Voltage 500 Volts RMS Maximum



Description	Material	Finish
4 Dielectric	Delrin	White
3 Pin	Brass	Gold
2 Coupling Nut	Brass	Nickel
1 Body	Brass	Nickel

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

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



<b>Author</b>	PJP
<b>Drawn by</b>	PJP
<b>Drawing date</b>	25/01/2023
<b>Checked by</b>	DB
<b>Checked date</b>	26/01/2023
<b>Scale</b>	Not to scale

<b>Part Number</b>	BN15-15-A06-1
<b>Title:</b>	BNC Plug to Plug Adaptor, Nickel Plated, 75 ohms