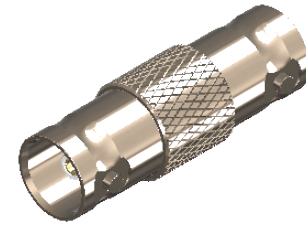


**Revisions**

Issue	Date	Note
1	13/04/2022	See note GTXPDC/482

DATASHEET



**1. Mechanical**

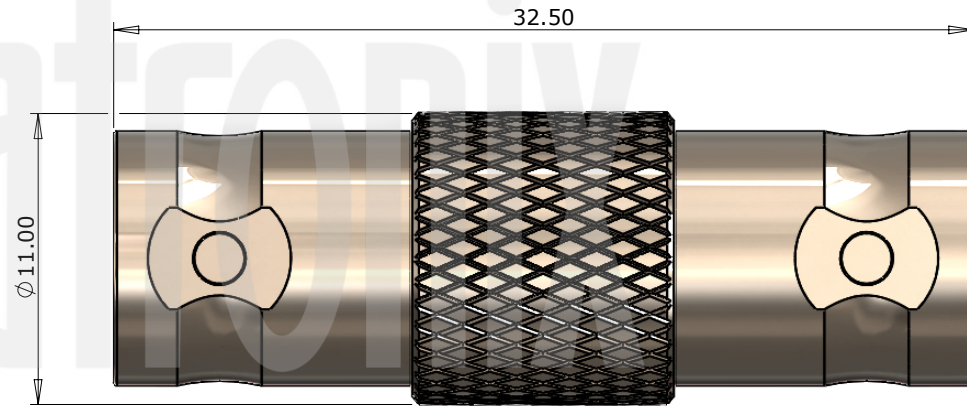
Fixing Method Not applicable  
 Durability 500 mating cycles

**2. Environmental**

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

**3. Electrical**

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



3	Dielectric	PTFE	White
2	Contact	Brass	Gold
1	Body	Brass	Nickel
	<b>Description</b>	<b>Material</b>	<b>Finish</b>

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

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<b>Author</b>	PJP
<b>Drawn by</b>	PJP
<b>Drawing date</b>	13/04/2022
<b>Checked by</b>	DB
<b>Checked date</b>	14/04/2022
<b>Scale</b>	Not to scale

**Part Number** BN10-10-A06-5  
**Title:** BNC Jack to Jack Adaptor, Nickel Plated, PTFE Dielectric, 75 ohms