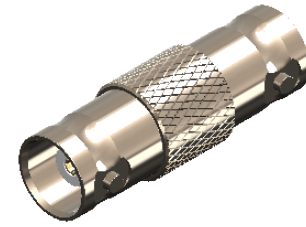


Revisions

Issue	Date	Note
1	13/04/2022	See note GTXPDC/481

DATASHEET



1. Mechanical

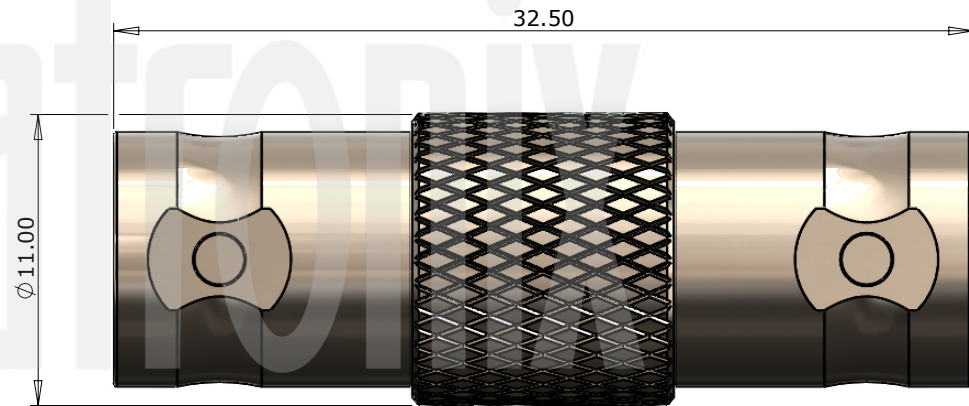
Fixing Method Not applicable
 Durability 500 mating cycles

2. Environmental

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

3. Electrical

Dielectric Withstanding 1500 Volts RMS Maximum
 Impedance 50 ohms
 Interface Frequency 4 GHz
 Working Voltage 500 Volts RMS Maximum



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

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

Part Number BN10-10-A06-4
Title: BNC Jack to Jack Adaptor, Nickel Plated, PTFE Dielectric, 50 ohms