

N Male to BNC Male Adapter



RF Adapters Technical Data Sheet

ET1219

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Configuration

- N Male Connector 1
- BNC Male Connector 2

Features

- Max VSWR of 1.3:1 up to 4 GHz
- Type N interface compliant with MIL-STD-348A
- BNC interface compliant with MIL-STD-348A

- 50 Ohm
- Straight Body Geometry
- 30 µ-in minimum contact plating
- Gold Plated Brass Contact

Applications

Allows Connection Between Series
 General Purpose Test

Description

Ebeestock's ET12195 type N male to BNC male adapter is part of our full line of RF components available for same-day shipping. Our type N to BNC adapter has a male to male gender configuration. ET12195 type N male to BNC male adapter operates to 4 GHz. The Ebeestock RF adapter provides good VSWR of 1.3:1 maximum.

RF adapters are often used to enable connections between two connector types that would otherwise not mate. Certain adapter configurations can also be used to protect connectors on expensive equipment where the number of connect/disconnect cycles is high. An RF, microwave or millimeter wave adapter is connected to the equipment, and the commonly changed connection is made with the adapter which can be easily replaced when it wears out after high usage; such adapters are referred to as connector savers. Ebeestock also offers bulkhead, panel mount, hermetically sealed, reverse polarity, and isolated ground adapter varieties to serve all of your RF, microwave and millimeter wave needs.

Electrical Specifications			
Erequency Range	DC	4	GHz
VSWR		1.3:1	
Operating Voltage (AC)		500	Vrms

Mechanical Specifications

Size Length

Width
Weight

1.41 in [35.81 mm] 0.787 in [19.99 mm] 0.083 lbs [37.65 g]

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: N Male to BNC Male Adapter ET12195

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Description	Connector 1	Connector 2
Туре	N Male	BNC Male
Polarity	Standard	Standard
Interface Specification	MIL-STD-348A	MIL-STD-348A

Material Specifications

Connector 1		Connector 2	
Material	Plating	Material	Plating
N Male		BNC Male	
Brass	Gold	Brass	Gold
	30 µ-in minimum		30 µ-in minimum
PTFE		PTFE	
Brass	Nickel	Brass	Nickel
	100 μ-in minimum		100 μ-in minimum
Silicone		Silicone	
Brass	Nickel	Brass	Nickel
	100 μ-in minimum		100 μ-in minimum
	Material N Male Brass PTFE Brass Silicone	MaterialPlatingN MaleGoldBrassGold30 μ-in minimumPTFEBrassNickel100 μ-in minimumSiliconeBrassNickel	MaterialPlatingMaterialN MaleBNC MaleBrassGoldBrass30 μ-in minimumPTFEBrassNickelBrass100 μ-in minimumSiliconeBrassNickelBrass

Environmental Specifications

Temperature

Operating Range

-65 to +165 deg C

Compliance Certifications (see product page for current document)

Plotted and Other Data

Notes:

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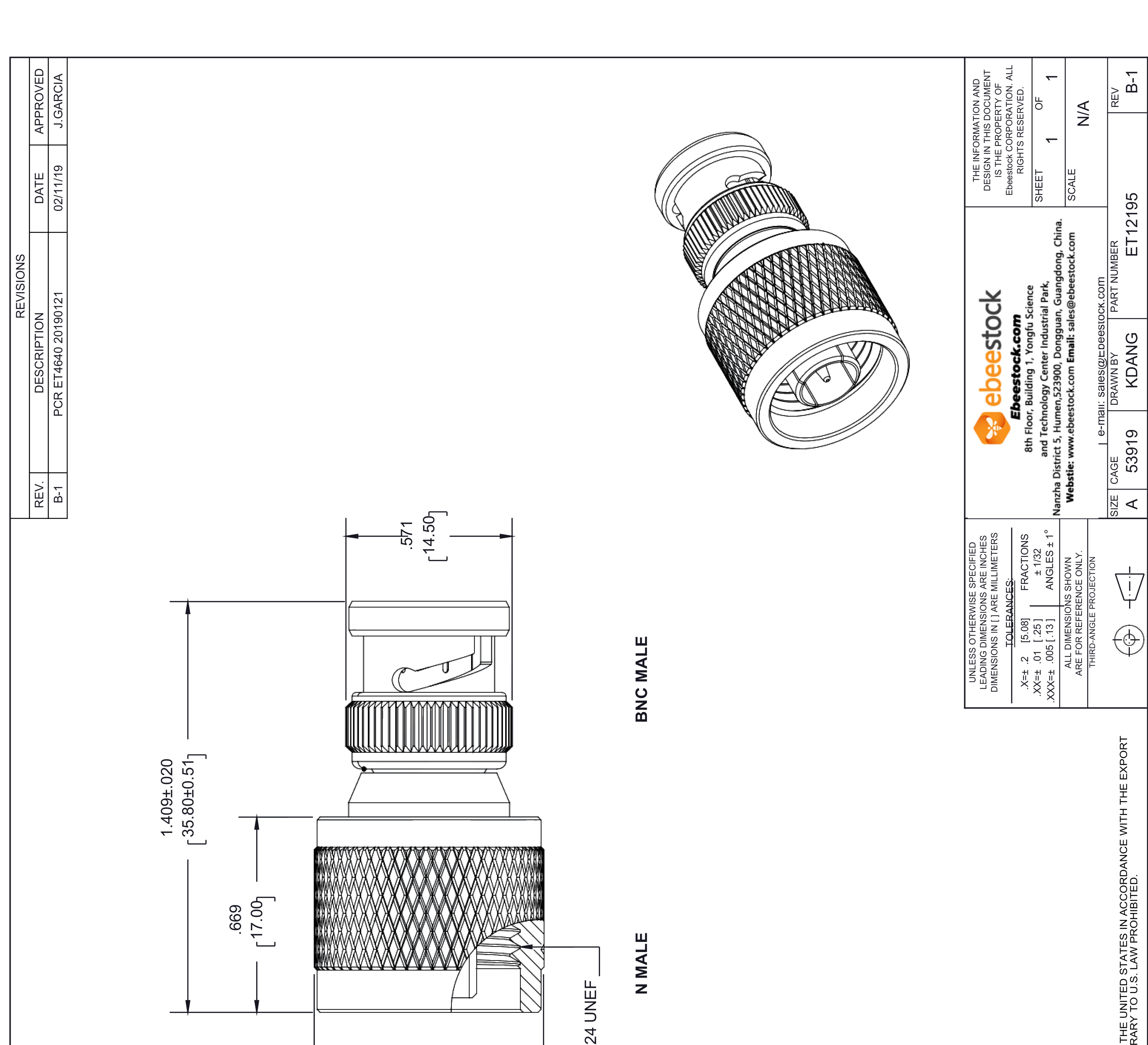
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N Male to BNC Male Adapter from Ebeestock Enterprises has same day shipment for domestic and International orders. Our RF, microwave and millimeter wave products maintain a 99.4% availability and are part of the broadest selection in the industry.

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: N Male to BNC Male Adapter ET12195

URL: https://www.ebeestock.com/n-male-to-bnc-male-adapter-0012195

The information contained in this document is accurate to the best of our knowledge and representative of the part described herein. It may be necessary to make modifications to the part and/or the documentation of the part, in order to implement improvements. Ebeestock reserves the right to make such changes as required. Unless otherwise stated, all specifications are nominal. Ebeestock does not make any representation or warranty regarding the suitability of the part described herein for any particular purpose, and Ebeestock does not assume any liability arising out of the use of any part or documentation.



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