

BNC Male to BNC Male Right Angle Adapter



# RF Adapters Technical Data Sheet

ET1217

4

# Configuration

- BNC Male Connector 1
- BNC Male Connector 2

# Features

- BNC Interface compliant with MIL-STD-348
- Gold Plated Contact

- 50 Ohms
- Right Angle Body Geometry

# Applications

General Purpose Test

Contact Plating per MIL-G-45204

# Description

Ebeestock's ET12174 BNC male to BNC male right angle adapter is part of our full line of RF components available for same-day shipping. Our BNC to BNC adapter has a male to male gender configuration. ET12174 BNC male to BNC male adapter operates to 4 GHz. This low profile right angle BNC adapter allows for easier connections in tight spaces.

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.

# Frequency Range DC 4 GHz Electrical Specification Notes: Values at 25°C, sea level Mechanical Specifications Size Length 1.03 in [26.16 mm] Width 0.57 in [14.48 mm] Height 1.03 in [26.16 mm] Weight 0.048 lbs [21.77 g]

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: BNC Male to BNC Male Right Angle Adapter ET12174



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

# Material Specifications

	Connector 1		Connector 2	
Description	Material	Plating	Material	Plating
Туре	BNC Male		BNC Male	
Contact		Gold		Gold
		MIL-G-45204		MIL-G-45204
Insulation	PTFE		PTFE	
Body	Brass	Nickel	Brass	Nickel
		QQ-N-290		QQ-N-290
Coupling Nut	Brass	Nickel	Brass	Nickel
		QQ-N-290		QQ-N-290

# **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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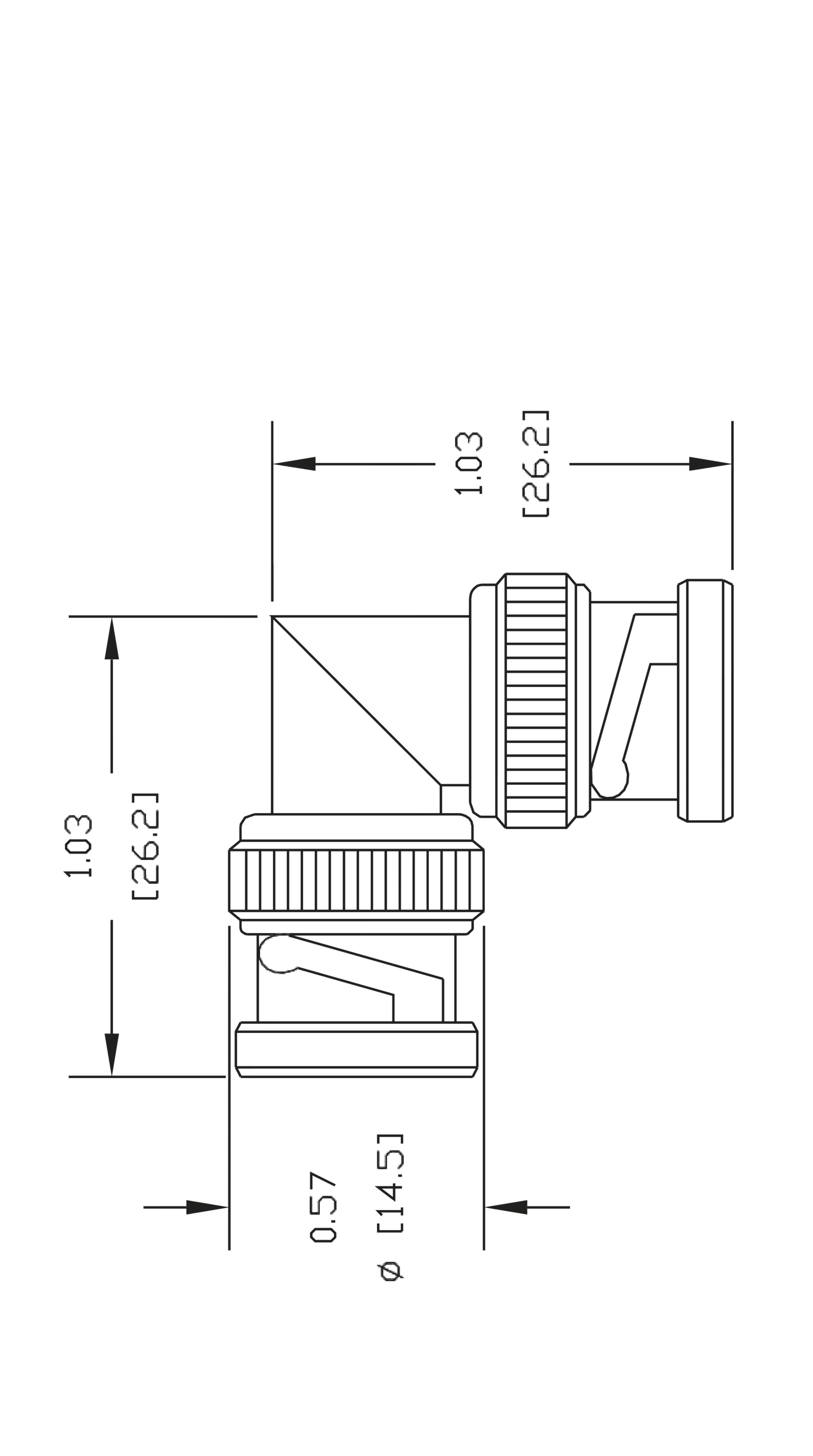
BNC Male to BNC Male Right Angle Adapter from Ebeestock Enterprises has same day shipment for domestic and International orders. Our RF, microwave and millimeter wave products maintain a 99% availability and are part of the broadest selection in the industry.

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: BNC Male to BNC Male Right Angle Adapter ET12174

URL: https://www.ebeestock.com/bnc-male-to-bnc-male-right-angle-adapter-0012174

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.

ET12174 CAD Drawing
BNC Male to BNC Male Right Angle Adapter



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Ebeestock.com 8th Floor, Building 1, Yongfu Science and Technology Center Industrial Park.	ET12174	3. DIMEN	ISIONS ARE IN INCHES [mm			
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