

MCX Jack to BNC Female Adapter



# RF Adapters Technical Data Sheet

ET1223

8

## Configuration

- MCX Jack Connector 1
- BNC Female Connector 2

#### Features

- MCX Interface compliant with MIL-C-39012
- BNC Interface compliant with MIL-STD-348

- 50 Ohms
- Straight Body Geometry
- Gold Plated Contact
- Contact Plating per MIL-G-45204

## Applications

• Allows Connection Between Series

General Purpose Test

#### Description

Ebeestock's ET12238 MCX jack to BNC female adapter is part of our full line of RF components available for same-day shipping. Our MCX to BNC adapter has a jack to female gender configuration.

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.

#### Mechanical Specifications

Size	
Length	1.242 in [31.55 mm]
Width	0.45 in [11.43 mm]
Weight	0.027 lbs [12.25 g]

Туре	MCX Jack	BNC Female	
Polarity	Standard	Standard	
Interface Specification	MIL-C-39012	MIL-STD-348	

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: MCX Jack to BNC Female Adapter ET12238



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#### Material Specifications

	Conn	ector 1	Conn	ector 2
Description	Material	Plating	Material	Plating
Туре	MCX Jack		BNC Female	
Contact		Gold		Gold
		MIL-G-45204		MIL-G-45204
Insulation	PTFE		PTFE	
Outer Conductor	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:

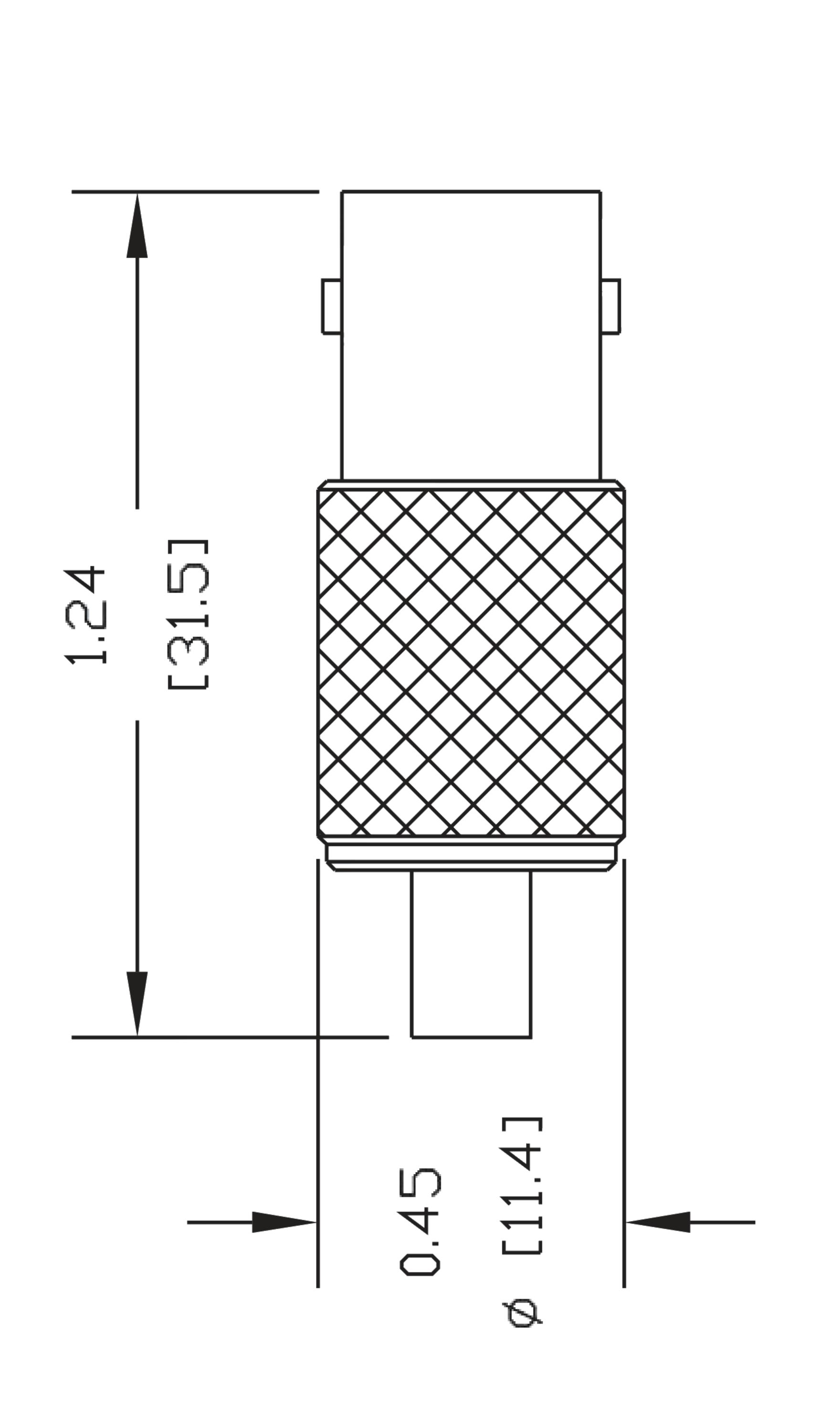
MCX Jack to BNC Female Adapter from Ebeestock Enterprises has same day shipment for domestic and International orders. Our RF, microwave and millimeter wave products maintain a 99% availability and are part of the broadest selection in the industry.

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: MCX Jack to BNC Female Adapter ET12238

URL: https://www.ebeestock.com/mcx-jack-to-bnc-female-adapter-0012238

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.

# ET12238 CAD Drawing MCX Jack to BNC Female Adapter



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nzha District 5, Humen,523900, Dongguan, Guangdong, China.  Nebstie: www.ebeestock.com Email: sales@ebeestock.com	M NO. 53919 CAD FILE	111502 SCALE N/A	SIZE A