

MMCX Jack to MCX Plug Adapter



RF Adapters Technical Data Sheet

ET1239

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Configuration

- MMCX Jack Connector 1
- MCX Plug Connector 2

- 50 Ohms
- Straight Body Geometry

Features

- MMCX Interface compliant with MIL-C-39012
- MCX Interface compliant with MIL-C-39012
- Gold Plated Contact
- Contact Plating per MIL-G-45204

Applications

• Allows Connection Between Series

General Purpose Test

Description

Ebeestock's ET12396 MMCX jack to MCX plug adapter is part of our full line of RF components available for same-day shipping. Our MMCX to MCX adapter has a jack to plug 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

0.536 in [13.61 mm]
0.188 in [4.78 mm]
0.003 lbs [1.36 g]

Type	MMCX Jack	MCX Plug	
Polarity	Standard	Standard	
Interface Specification	MIL-C-39012	MIL-C-39012	

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: MMCX Jack to MCX Plug Adapter ET12396



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Material Specifications

	Connector 1		Connector 2	
Description	Material	Plating	Material	Plating
Туре	MMCX Jack		MCX Plug	
Contact		Gold		Gold
		MIL-G-45204		MIL-G-45204
Insulation	PTFE		PTFE	
Outer Conductor	Brass	Nickel		
		QQ-N-290		
Body			Brass	Nickel
				QQ-N-290
Coupling Nut			Brass	Nickel
				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:

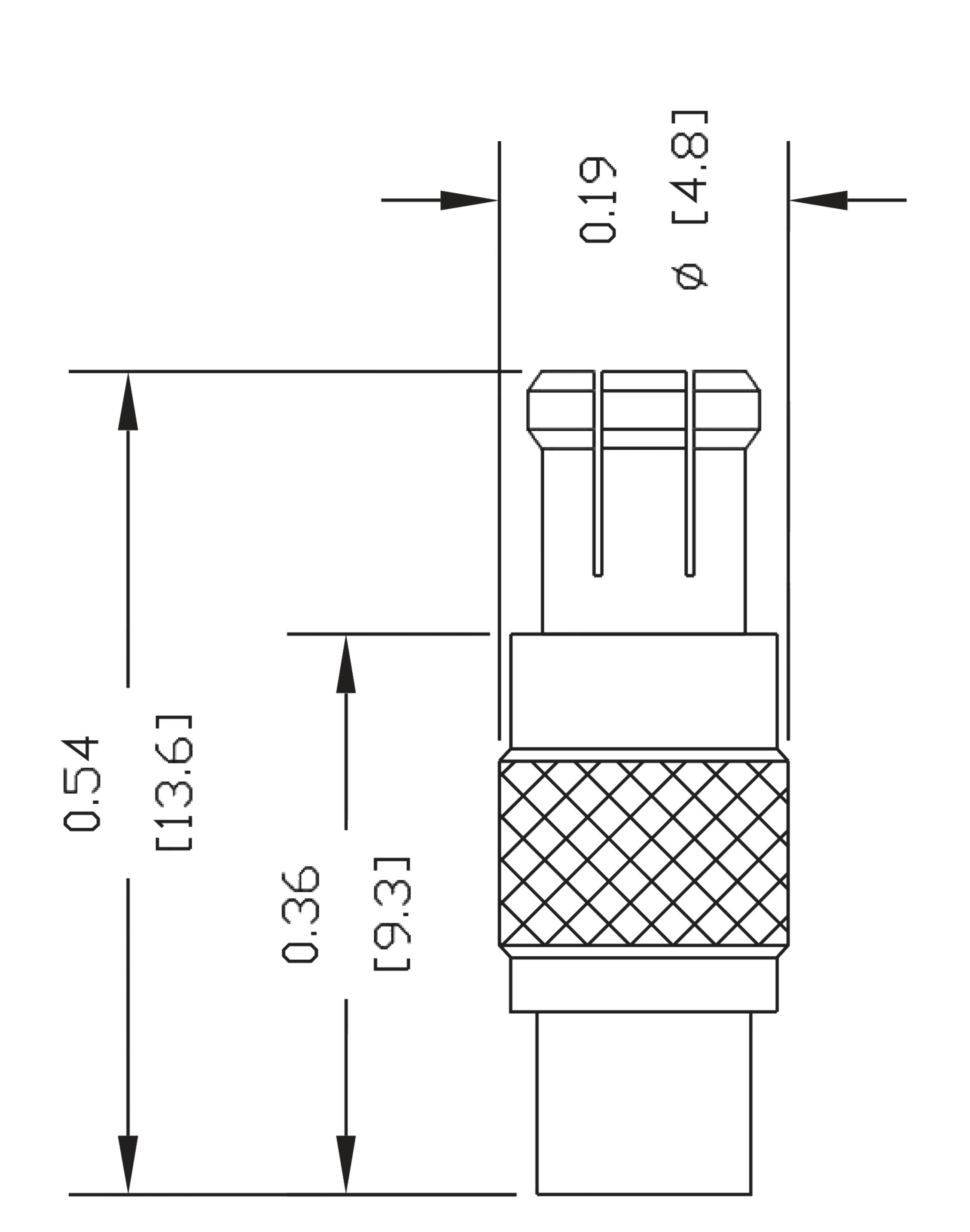
MMCX Jack to MCX Plug Adapter from Ebeestock Enterprises has same day shipment for domestic and International orders. Our RF, microwave and millimeter wave products maintain a 99% availability and are part of the broadest selection in the industry.

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: MMCX Jack to MCX Plug Adapter ET12396

URL: https://www.ebeestock.com/mmcx-jack-to-mcx-plug-adapter-0012396

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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E.E.	127
E AT ANY TIME.	4
NOTES: 1. UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE NOMINAL. 2. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICI 3. DIMENSIONS ARE IN INCHES [mm].	SIZE
	SCALE N/A
	SCA
	092702
	CAD FILE
NOTES: 1. UNLESS (2. ALL SPEC 3. DIMENSIC	53919
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	ESCM
DWG TITLE ET12396	REV