

SMA Male Connector Solder Attachment for PE-SR401AL, ET38326 , ET-RG401



RF Connectors Technical Data Sheet ET11476

Configuration

- SMA Male Connector
- MIL-STD-348
- 50 Ohms
- Straight Body Geometry

- ET-SR401AL, ET38326, ET-RG401 Interface Type
- Solder/Solder Attachment
- 5/16 inch Hex

Features

- Max. Operating Frequency 12 GHz
- Gold Plated Contact

Contact plating according to MIL-G-45204

Applications

General Purpose Test

Custom Cable Assemblies

Description

Ebeestock's ET11476 SMA male connector with solder/solder attachment for ET-SR401AL, ET38326 and ET-RG401 is part of our full line of RF components available for same-day shipping. Our SMA male connector operates up to a maximum frequency of 12 GHz.

Our SMA male connector ET11476 datasheet specifications and drawing with dimensions are shown below in this PDF. Ebeestock's broad catalog of RF, microwave and millimeter wave connectors allows designers to configure and customize their signal connections however they like. Whether the need is to provide an I/O for a board design, or simply create a custom cable assembly configuration, Ebeestock has the right connector for the job. Ebeestock can also expertly build your custom cable assemblies for you and ship same-day.

Electrical Specifications

Description	Minimum	Typical	Maximum	Units
Frequency Range	DC		12	GHz
Operating Voltage (AC)			500	Vrms
Dielectric Withstanding Voltage (AC)			1,500	Vrms
Insulation Resistance	5,000			MOhms

Mechanical Specifications

Size

 Length
 0.89 in [22.61 mm]

 Width/Dia.
 0.312 in [7.92 mm]

 Weight
 0.013 lbs [5.9 g]

Mating Torque 3 to 5 in-lbs [0.34 to 0.57 Nm]

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: SMA Male Connector Solder Attachment for ET-SR401AL, ET38326, ET-RG401 ET11476

8th Floor, Building 1, Yongfu Science and Technology Center Industrial Park, Nanzha District 5, Humen,523900, Dongguan, Guangdong, China.



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Material Specifications

Description	Material	Plating
Contact		Gold MIL-G-45204
Insulation	PTFE	
Body	Brass	Gold MIL-G-45204
Coupling Nut	Brass	Nickel QQ-N-290

Environmental SpecificationsTemperature

Operating Range

-65 to +165 deg C

Compliance Certifications (see product page for current document)

Plotted and Other Data

Notes:

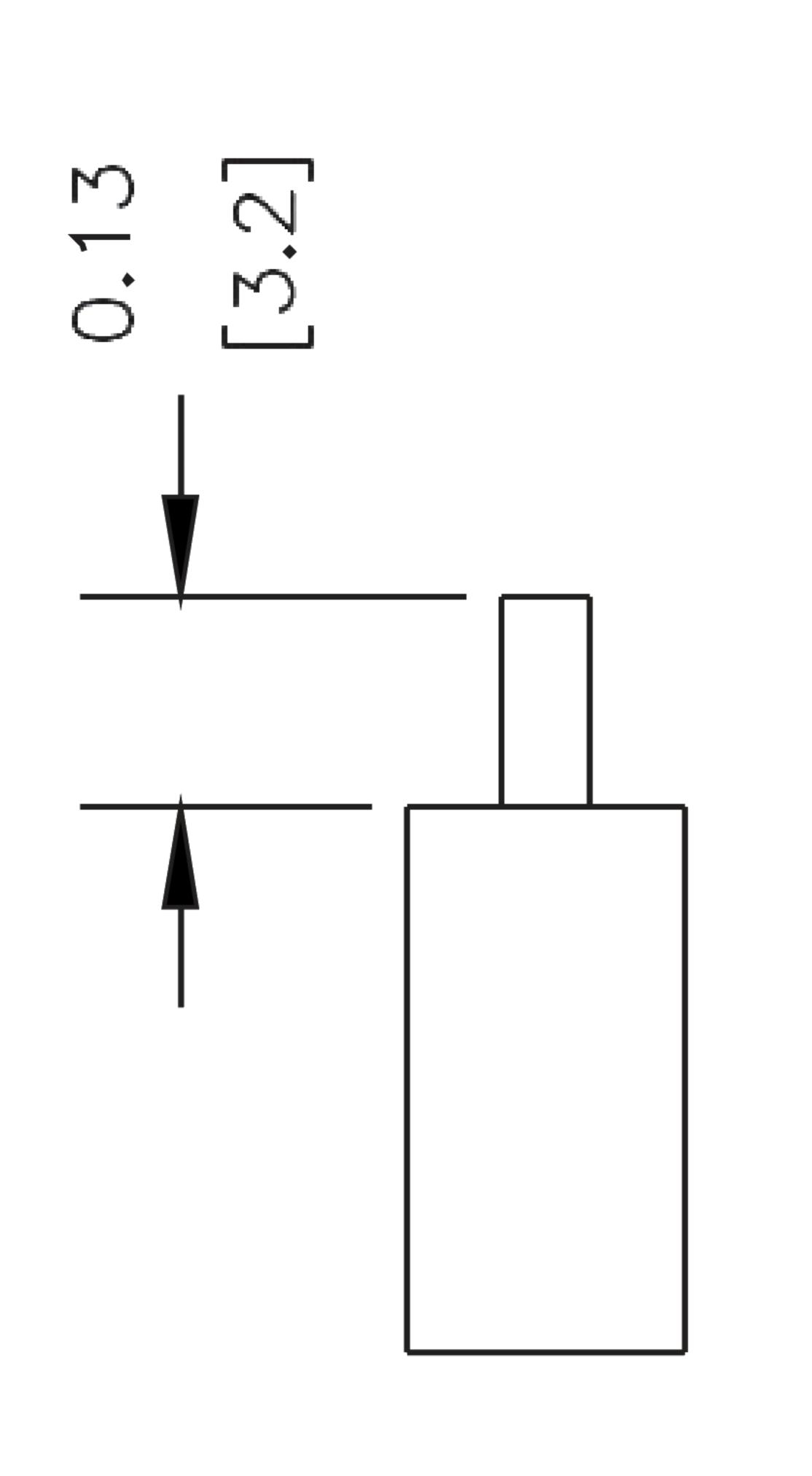
SMA Male Connector Solder Attachment for ET-SR401AL, ET38326, ET-RG401 from Ebeestock Enterprises has same day shipment for domestic and International orders. Our RF, microwave and millimeter wave products maintain a 99% availability and are part of the broadest selection in the industry.

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: SMA Male Connector Solder Attachment for ET-SR401AL, ET38326, ET-RG401 ET11476

URL: https://www.ebeestock.com/sma-male-connector-solder-attachment-for-pe-sr401al-pe-sr401fl-r g401-0011476

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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RIPPING DIMENSION

SSEMBLY PROCEDURE

- 1. STRIP CABLE AS SHOWN, DO NOT NICK CENTE
- 2. SOLDER CONTACT TO CENTER CONDUCTOR REMOVE EXCESS SOLDER.
- 3. INSERT CABLE INTO BODY UNTIL OUTER
 CONDUCTOR BOTTOMS ON WITH BODY
 SHOULDER. SOLDER OUTER CONDUCTOR TABLET.

