

SMA Female Connector Solder Attachment for ET38321, ET38322, ET38322J, ET-RG405



RF Connectors Technical Data Sheet ET11136

Configuration

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

- ET38321, ET38322, ET38323, ET-RG405 Interface Type
- Solder/Solder Attachment

Features

- Max. Operating Frequency 18 GHz
- Gold Plated Contact

Contact plating according to MIL-G-45204

Applications

General Purpose Test

Custom Cable Assemblies

Description

Ebeestock's ET11136 SMA female connector with solder/solder attachment for ET38321, ET38322, ET38323 and ET-RG405 is part of our full line of RF components available for same-day shipping. Our SMA female connector operates up to a maximum frequency of 18 GHz.

Our SMA female connector ET11136 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		18	GHz
Operating Voltage (AC)			335	Vrms
Dielectric Withstanding Voltage (AC)			1,000	Vrms
Insulation Resistance	10,000			MOhms

Mechanical Specifications

Size

 Length
 0.55 in [13.97 mm]

 Width/Dia.
 0.25 in [6.35 mm]

 Weight
 0.005 lbs [2.27 g]

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: SMA Female Connector Solder Attachment for ET38321, ET38322, ET38323, ET-RG405 ET11136

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



SMA Female Connector Solder Attachment for ET38321, ET38322, ET38322J, ET-RG405



RF Connectors Technical Data Sheet ET111136

Material Specifications

Description	Material	Plating	
Contact		Gold MIL-G-45204	
Insulation	PTFE		
Body	Stainless Steel	Gold MIL-G-45204	

Environmental Specifications

Temperature

Operating Range

-65 to +165 deg C

Compliance Certifications (see product page for current document)

Plotted and Other Data

Notes:

SMA Female Connector Solder Attachment for ET38321, ET38322, ET38323, ET-RG405 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.

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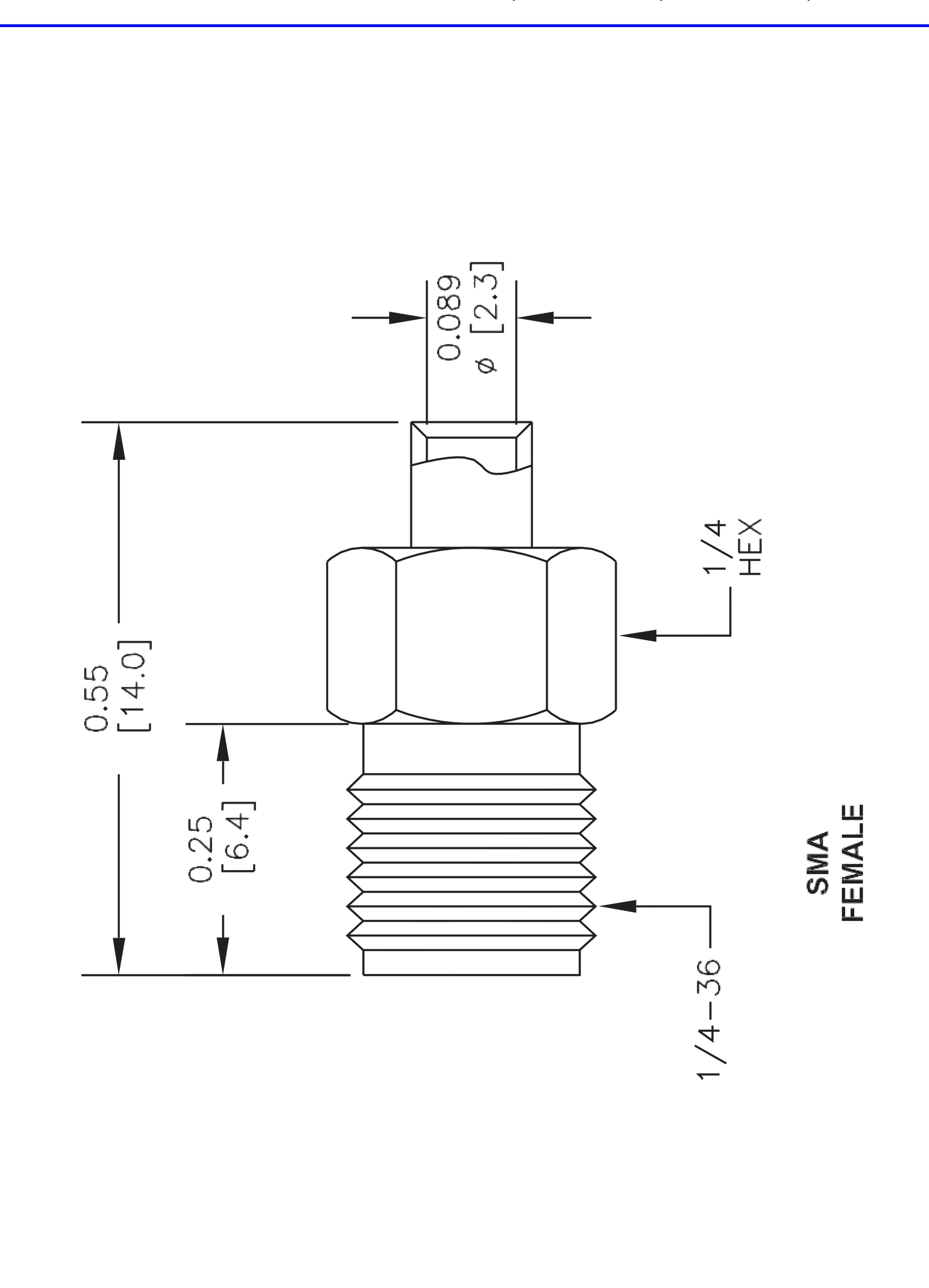
URL: https://www.ebeestock.com/sma-female-connector-solder-attachment-for-pe-sr405al-pe-sr405fl -pe-sr405flj-rg405-0011136

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.

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

ET11136 CAD Drawing

SMA Female Connector Solder Attachment for ET-SR405AL, ET38322, ET38323, ET-RG405



DWG TITLE	NOTES: 1. UNLESS OTHERWISE SPECIFIED	ALL DIMENSIONS ARE N	OMINAL.	
ET1136	 ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTIC DIMENSIONS ARE IN INCHES [mm]. FITS MIL-C-17 AND EQUIVALENT CABLES. 	ECT TO CHANGE WITHO	UT NOTICE AT	E AT ANY TIME.
FSCM NO. 53919	CAD FILE 122613	SCALE N/A	SIZE A	2233

ASSEMBLY PROCEDURES

1. STRIP CABLE AS SHOWN. DO NOT NICK CENTE

SOLDER CONTACT TO CENTER CONDUCTO

3. INSERT CABLE INTO CONNECTOR BODY UNTIL BOTTOMS OF IT SOFT PROPERTY ON PERTONS