

SMA Male Connector Solder Attachment 2 Hole Flange Mount Solder Cup Terminal, .481 inch Hole Spacing



RF Connectors Technical Data Sheet ET11141

Configuration

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

Features

- Max. Operating Frequency 18 GHz
- Good VSWR of 1.3:1

- Solder Cup Interface Type
- Solder Attachment
- 2 Hole Flange
- 5/16 inch Hex
- Gold Plated Beryllium Copper Contact
- Contact plating according to MIL-G-45204

Applications

General Purpose Test

Rack and Panel Mount Applications

Description

Ebeestock's ET11141 SMA male 2 hole flange mount connector with solder cup terminal (.481 inch hole spacing) 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 18 GHz and offers good VSWR of 1.3:1. This SMA 2 hole flange connector allows designers to create external connections on their product enclosures, and can be used in a variety of other rack mount and panel mount applications.

Our SMA male 2 hole flange connector ET11141 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
VSWR			1.3:1	

Mechanical Specifications

 Size

 Length
 0.7 in [17.78 mm]

 Width/Dia.
 0.312 in [7.92 mm]

 Height
 0.625 in [15.88 mm]

 Weight
 0.006 lbs [2.72 g]

Mating Torque 8 to 10 in-lbs [0.90 to 1.13 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 2 Hole Flange Mount Solder Cup Terminal, .481 inch Hole Spacing ET11141

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Material Specifications

Description	Material Material Material	Plating	
Contact	Beryllium Copper	Gold MIL-G-45204	
Insulation	PTFE		
Body	Passivated Stainless Steel	QQ-P-35	
Coupling Nut	Passivated Stainless Steel	QQ-P-35	

Compliance Certifications (see product page for current document)

Plotted and Other Data

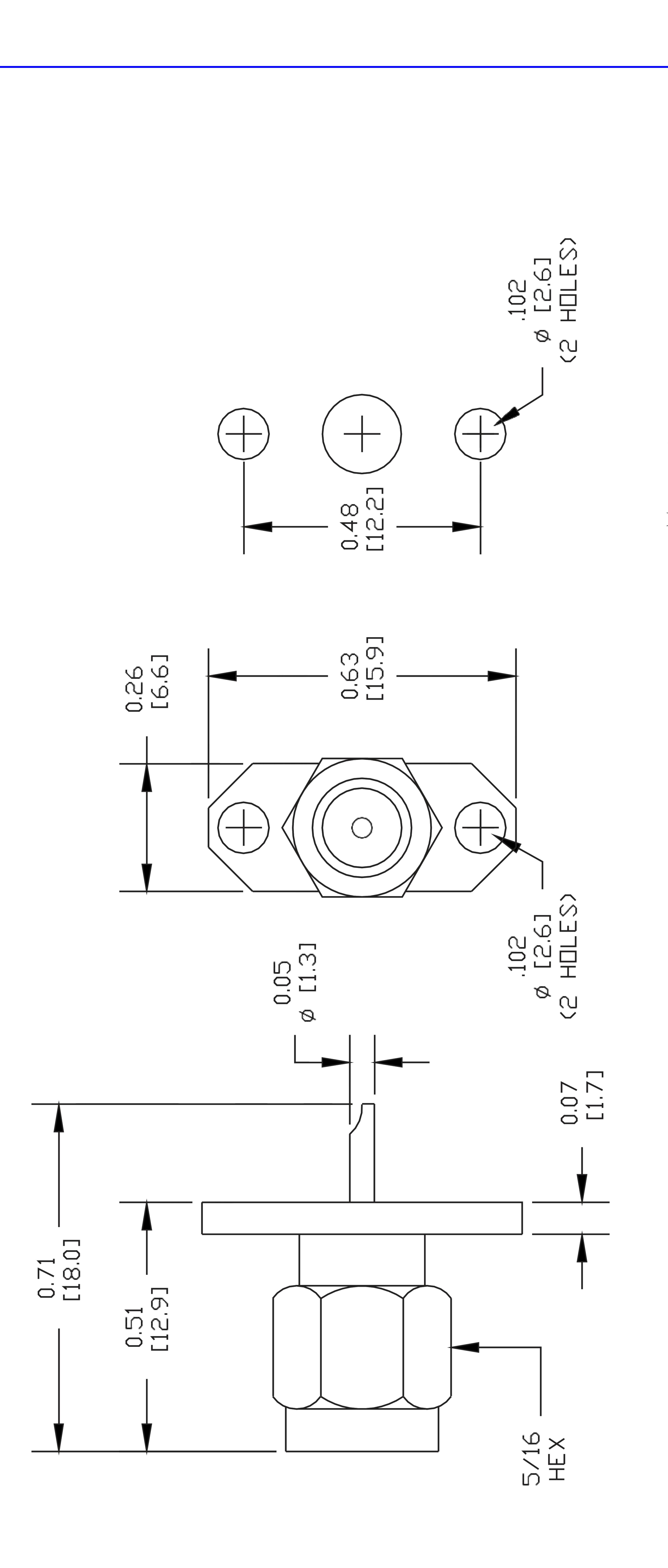
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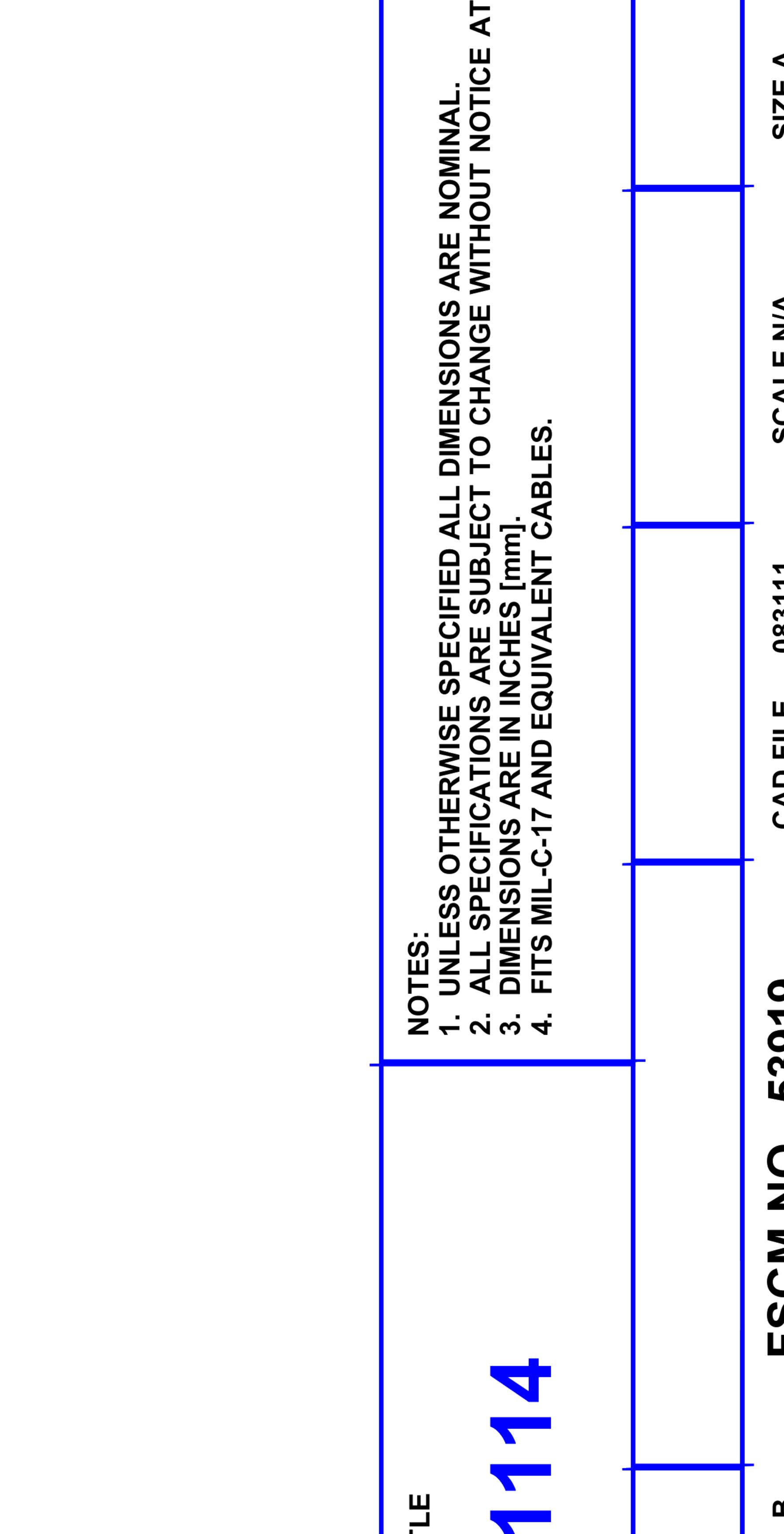
SMA Male Connector Solder Attachment 2 Hole Flange Mount Solder Cup Terminal, .481 inch Hole Spacing from Ebeestock Enterprises has same day shipment for domestic and International orders. Our RF, microwave and millimeter wave products maintain a 99% availability and are part of the broadest selection 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 2 Hole Flange Mount Solder Cup Terminal, .481 inch Hole Spacing ET11141

URL: https://www.ebeestock.com/sma-male-connector-solder-attachment-2-hole-flange-mount-solder-cup-terminal-481-inch-hole-spacing-0011141

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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