

SMA Male Precision Connector Clamp/Solder Attachment for ET3 8354, .490 inch Diameter Body



## RF Connectors Technical Data Sheet

ET11304

### Configuration

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

- Features

- ET38354 Interface Type
- Clamp/Solder Attachment
- 5/16 Inch Hex
- Precision Design

- Max. Operating Frequency 18 GHz
- Good VSWR of 1.4:1

- Gold Plated Beryllium Copper Contact
- Contact plating according to ASTM-B488 50 μin

## Applications

General Purpose Test

- Precision Test & Measurement
- Custom Cable Assemblies

### Description

Ebeestock's ET11304 SMA male precision connector with clamp/solder attachment for ET38354 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 1.4:1.

Our SMA male connector ET11304 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			1.4:1	

#### Mechanical Specifications

Length 1.61 in [40.89 mm] 0.491 in [12.47 mm] Width/Dia. 0.044 lbs [19.96 g] Weight

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: SMA Male Precision Connector Clamp/Solder Attachment for ET38354, .490 inch Diameter Body ET11304

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#### Material Specifications

Description	Material Material Control of the Con	Plating	
Contact	Beryllium Copper	Gold ASTM-B488 50 µin	
Insulation	PTFE		
Body	Passivated Stainless Steel SAE-AMS-2700		
Coupling Nut	Passivated Stainless Steel	SAE-AMS-2700	
Gasket	Silicone Rubber		

## Environmental Specifications

Temperature

Operating Range

-55 to +160 deg C

Compliance Certifications (see product page for current document)

#### Plotted and Other Data

Notes:

SMA Male Precision Connector Clamp/Solder Attachment for ET38354, .490 inch Diameter Body from Ebeestock Enterprises has same day shipment for domestic and International orders. Our RF, microwave and millimeter wave products maintain a 99.4% availability and are part of the broadest selection in the industry.

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**URL:** https://www.ebeestock.com/sma-male-precision-connector-clamp-solder-attachment-for-pe-p300 ll-490-inch-diameter-body-0011304

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.

# ET11304 CAD Drawing

SMA Male Precision Connector Clamp/Solder Attachment for ET38354, .490 inch Diameter Body

