

RP TNC Male Connector Clamp/Solder Attachment for ET-RG58, E

T-RG55, ET-ET-RG141, ET-ET-RG142, ET-RG223, ET-RG400, ET-RG303, ET-C195, ET-P195, E



RF Connectors Technical Data Sheet

ET11785

Configuration

- TNC Male Reverse Polarity Connector
- 50 Ohms
- Straight Body Geometry

 Connector Interface Types: ET-RG58, ET-RG55, ET-RG141, ET-RG142, ET-RG223, ET-RG400, ET-RG303, ET-C195, ET-P195, ET38380

Features

- Max. Operating Frequency 11 GHz
- Good VSWR of 1.5:1
- Gold Plated Brass Contact

- 30 µin minimum contact plating
- Reverse Polarity

Applications

General Purpose Test

Custom Cable Assemblies

Description

Ebeestock's ET11785 RP TNC male connector with clamp/solder attachment for ET-RG58, ET-RG55, ET-RG141, ET-RG142, ET-RG223, ET-RG400, ET-RG303, ET-C195, ET-P195 and ET38380 is part of our full line of RF components available for same-day shipping. The male reverse polarity configuration uses a male connector body with a female inner contact receptacle. Our TNC male connector operates up to a maximum frequency of 11 GHz and offers good VSWR of 1.5:1.

Our reverse polarity TNC male connector ET11785 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

Frequency Range	DC		11	GHz
VSWR			1.5:1	
Operating Voltage (AC)			500	Vrms

Mechanical Specifications

Size

 Length
 1.05 in [26.67 mm]

 Width/Dia.
 0.59 in [14.99 mm]

 Weight
 0.045 lbs [20.41 g]

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: RP TNC Male Connector Clamp/Solder Attachment for ET-RG58, ET-RG55, ET-RG141, ET-



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RF ConnectorsRG142,ET-RG223, ET-RG400, ET-RG303, ET-C195, ET-P195, ET38380 ET11785



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Material Specifications

Description	Material	Plating	
Contact	Brass	Gold 30 µin minimum	
Insulation	PTFE		
Body	Brass	Nickel 100 µin minimum	
Coupling Nut	Brass	Nickel 100 µin minimum	

Mechanical Specification Notes:

When attaching the connector to the cable use a clamp torque value of 26 to 30 in-lbs [2.94 to 3.39 Nm]

Environmental Specifications

Temperature

Operating Range

-65 to +165 deg C

Compliance Certifications (see product page for current document)

Plotted and Other Data

Notes:

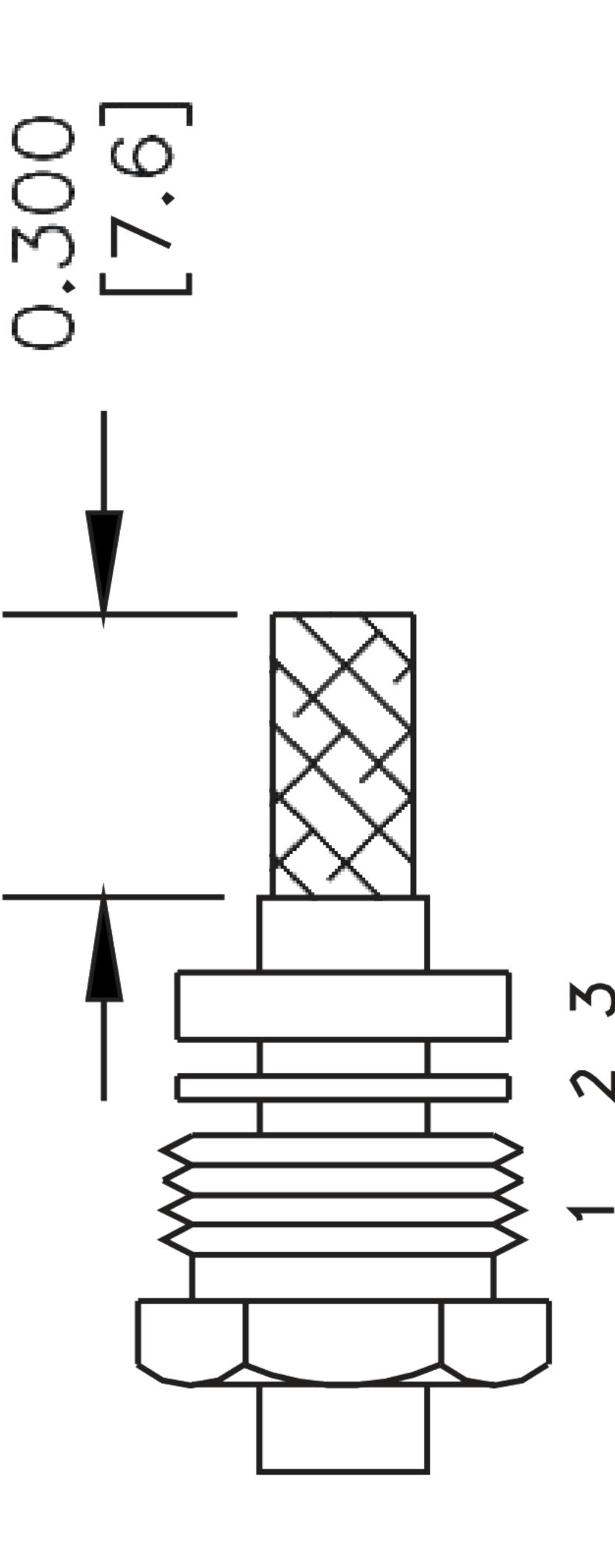
RP TNC Male Connector Clamp/Solder Attachment for ET-RG58, ET-RG55, ET-RG141, ET-RG142, ET-RG223, ET-RG400, ET-RG303, ET-C195, ET-P195, ET38380 from Ebeestock Enterprises has same day shipment for domestic and International orders. Our RF, microwave and millimeter wave products maintain a 99.4% availability and are part of the broadest selection in the industry.

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: RP TNC Male Connector Clamp/Solder Attachment for ET-RG58, ET-RG55, ET-RG141, ET-RG440, ET

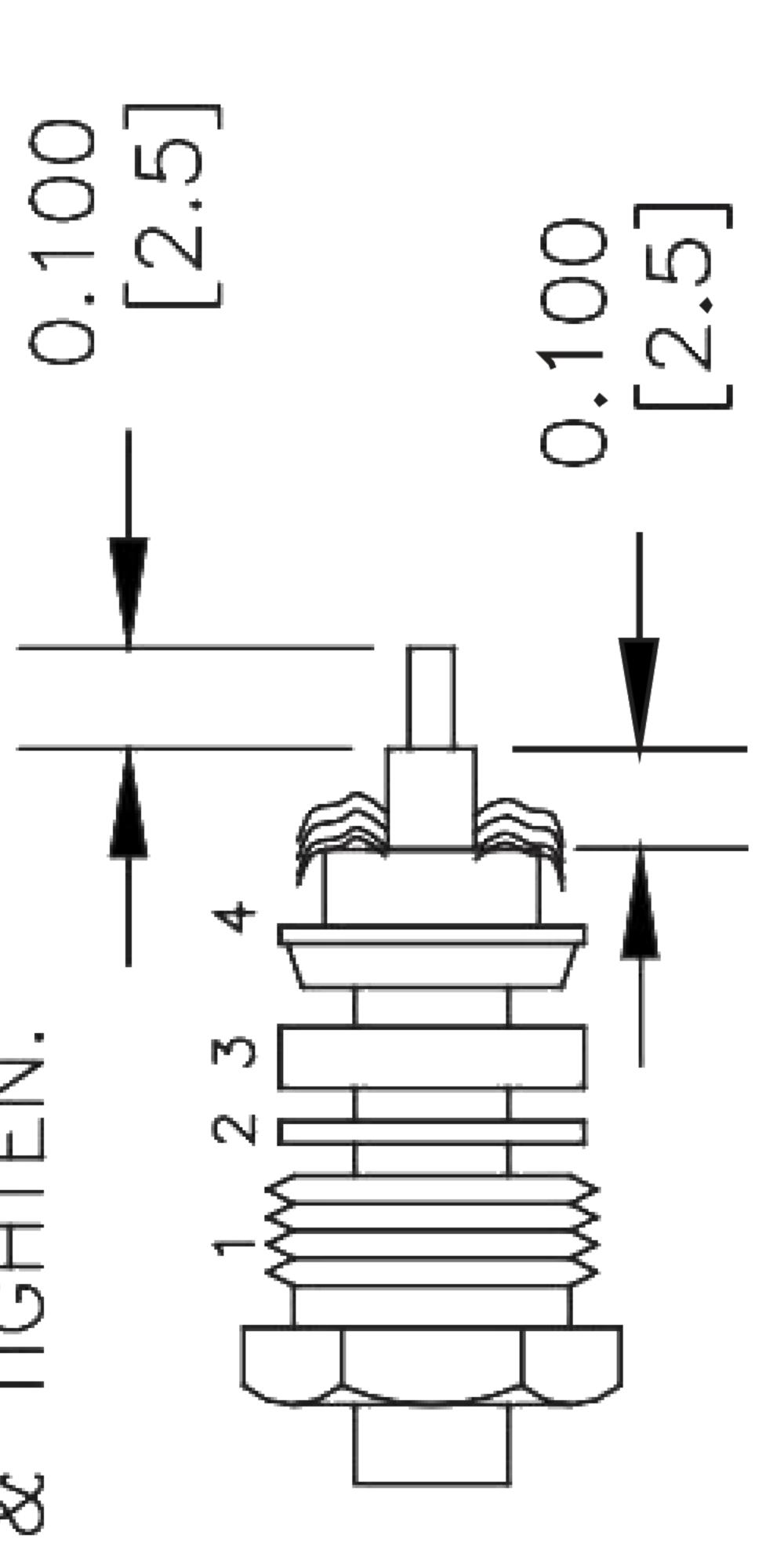
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The information contained in this document is accurate to the best of our knowledge and representative of the part described herein. It may be necessary to make modifications to the part and/or the documentation of the part, in order to implement improvements. 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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