

RP TNC Male Right Angle Connector Crimp/Solder Attachment fo r ET-RG316, ET-ET-RG174, ET-RG188, ET-LMR-100, ET-B100, ET-C100, 0.100 inch



RF Connectors Technical Data Sheet ET11803

Configuration

- TNC Male Reverse Polarity Connector
- 50 Ohms
- Right Angle Body Geometry

Features

- Gold Plated Brass Contact
- 3 µin minimum contact plating

- ET-RG316, ET-RG174, ET-RG188, ET-LMR-100, ET-B100, ET-
- C100, 0.100 inch Interface Type

- Crimp/Solder Attachment
- Reverse Polarity

Applications

General Purpose Test

Custom Cable Assemblies

Description

Ebeestock's ET11803 RP TNC male right angle connector with crimp/solder attachment for ET-RG316, ET-RG174, ET-RG188, ET-LMR-100, ET-B100, ET-C100 and 0.100 inch 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. Its right angle body geometry allows for easier connections in tight spaces.

Our reverse polarity TNC male right angle connector ET11803 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.

Mechanical Specifications

Size	
Length	1.743 in [44.27 mm]
Width/Dia.	0.59 in [14.99 mm]
Height	1.05 in [26.67 mm]
Weight	0.068 lbs [30.84 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 Right Angle Connector Crimp/Solder Attachment for ET-RG316, ET-RG174, ET-RG188, ET-LMR-100, ET-B100, ET-C100, 0.100 inch ET11803

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	Brass	Gold 3 µin minimum
Insulation	PTFE	
Body	Brass	Nickel 70 µin minimum
Coupling Nut	Brass	Nickel 70 µin minimum

Compliance Certifications (see product page for current document)

Plotted and Other Data

Notes:

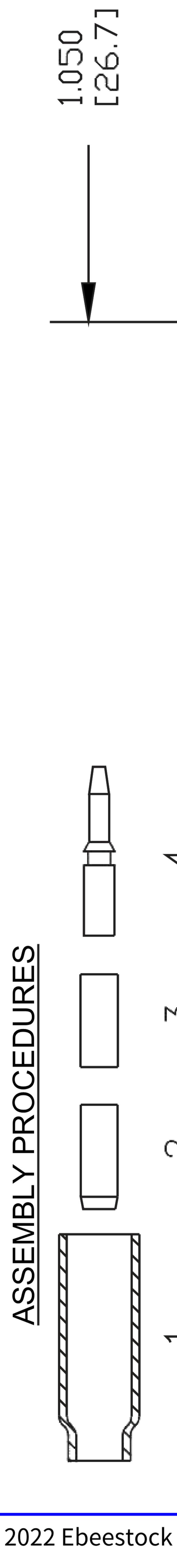
RP TNC Male Right Angle Connector Crimp/Solder Attachment for ET-RG316, ET-RG174, ET-RG188, ET-LMR-100, ET-B100, ET-C100,

0.100 inch 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.

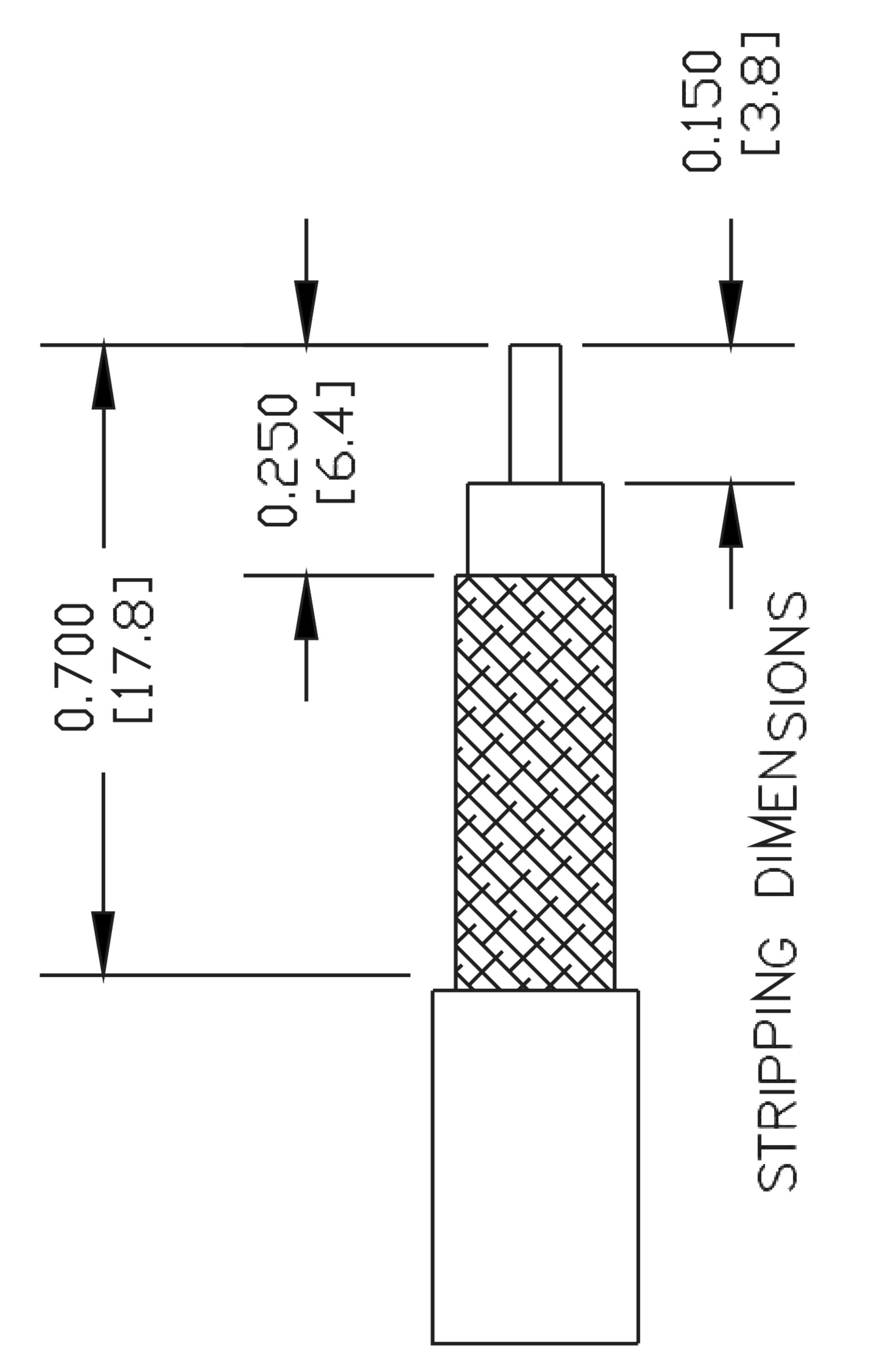
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URL: https://www.ebeestock.com/rp-tnc-male-right-angle-connector-crimp-solder-attachment-for-rg 316-rg174-rg188-lmr-100-pe-b100-pe-c100-0-100-inch-0011803

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.



- CABLE.
 FLARE END OF CABLE BRAID & SLIDE METAL SPACER (
- FLARE END OF CABLE BRAID & SLIDE METAL SPACER (2) &
 PTFE SPACER (3) OVER CABLE DIELECTRIC.
 THE CONTACT (4) SHOULD BUTT AGAINST THE DIELECTRIC
 & PTFE SPACER. CRIMP CONTACT TO CABLE CENTER
- INSTALL CABLE ASSEMBLY INTO BODY SO THAT THE INNER FERRULE PORTION OF BODY SLIDES UNDER BRAID. PUSH CABLE ASSEMBLY FORWARD UNTIL CONTACT SNAPS INTO PLACE. SLIDE FERRULE OVER BRAID AND UP AGAINST CONNECTOR BODY & CRIMP.



SIZE REQUIRE

CONTACT: .068" HEX CRIMP TO



8th Floor, Building 1, Yongfu Science and Technology Center Industrial Park, humen,523900, Dongguan, Guangdong, China

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	1. UNLESS OTHERWISE SPECIFIED ALL 2. ALL SPECIFICATIONS ARE SUBJECT 3. DIMENSIONS ARE IN INCHES [mm]. 4. FITS MIL-C-17 AND EQUIVALENT CAE	ALL DIMENSIONS ARE NOMINAL. ECT TO CHANGE WITHOUT NOTICE AT ANY n]. CABLES.	MINAL. IT NOTICE AT A	Ż
NO. 53919	CAD FILE 053102	SCALE N/A	SIZE A	