

N Male Connector Crimp/Solder Attachment for ET-ET-RG178, ET-RG196



RF Connectors Technical Data Sheet

ET11000

Configuration

- N Male Connector
- MIL-STD-348
- 50 Ohms

- Straight Body Geometry
- Connector Interface Types: ET-RG178, ET-RG196

Features

- Max. Operating Frequency 2 GHz
- Good VSWR of 1.5:1

- Gold Plated Brass Contact
- Contact plating according to ASTM-B488

Applications

General Purpose Test

Custom Cable Assemblies

Description

Ebeestock's ET11000 type N male connector with crimp/solder attachment for ET-RG178 and ET-RG196 is part of our full line of RF components available for same-day shipping. Our type N male connector operates up to a maximum frequency of 2 GHz and offers good VSWR of 1.5:1.

Our type N male connector ET11000 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		2	GHz
VSWR			1.5:1	
Operating Voltage (AC)			500	Vrms
Dielectric Withstanding Voltage (AC)			1,000	Vrms

Mechanical Specifications

Size

Length
Width/Dia.

1.275 in [32.39 mm]
0.8 in [20.32 mm]
Weight
0.071 lbs [32.21 g]

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: N Male Connector Crimp/Solder Attachment for ET-RG178, ET-RG196 ET11000

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 ASTM-B488
Insulation	PTFE	
Body	Brass	Nickel ASTM-B689
Coupling Nut	Brass	Nickel ASTM-B689

Environmental Specifications

Temperature

Operating Range

-65 to +165 deg C

Compliance Certifications (see product page for current document)

Plotted and Other Data

Notes:

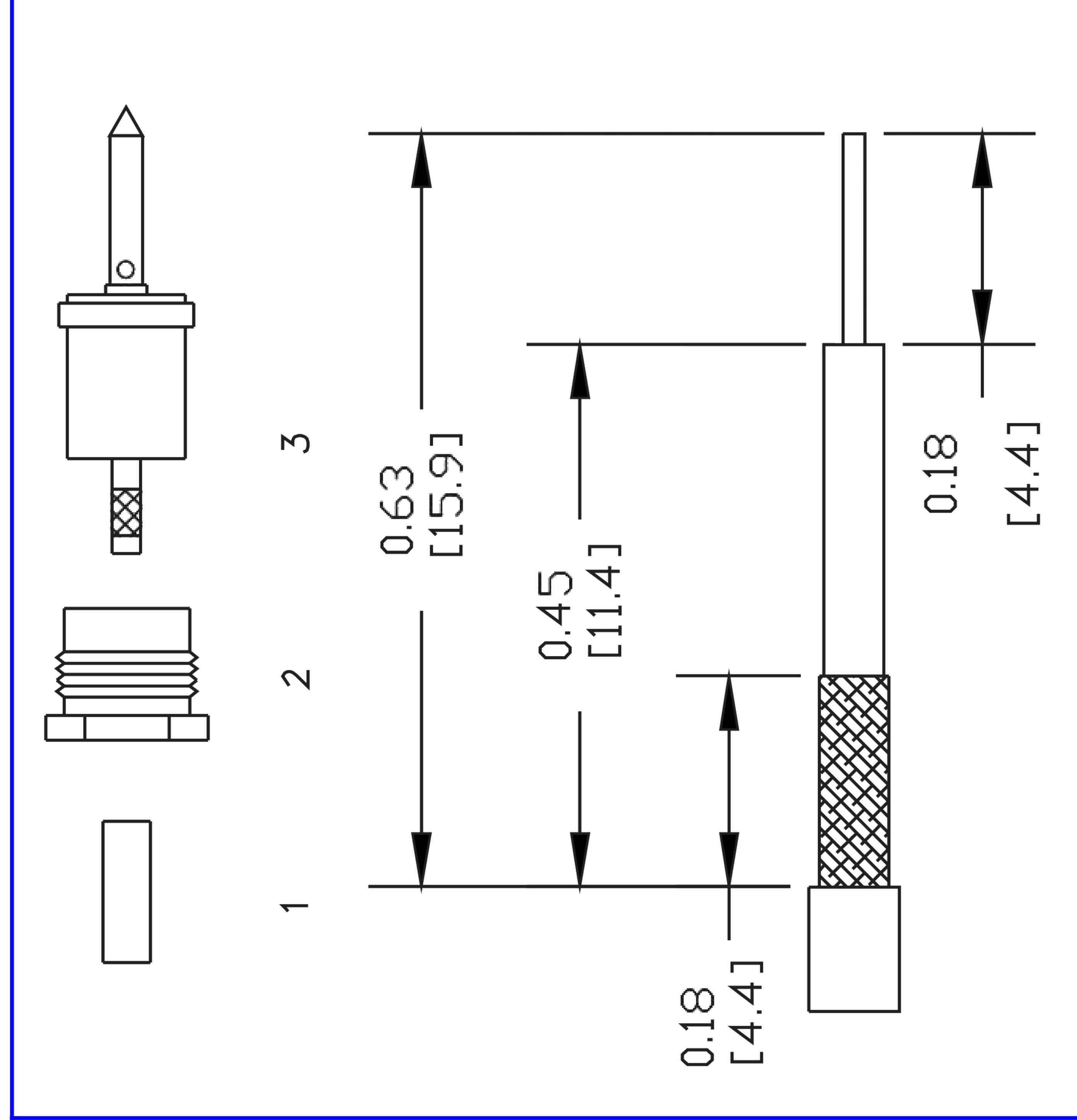
N Male Connector Crimp/Solder Attachment for ET-RG178, ET-RG196 from Ebeestock Enterprises has same day shipment for domestic and International orders. Our RF, microwave and millimeter wave products maintain a 99.4% availability and are part of the broadest selection in the industry.

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: N Male Connector Crimp/Solder Attachment for ET-RG178, ET-RG196

URL: https://www.ebeestock.com/n-male-connector-crimp-solder-attachment-for-rg178-rg196-0011000

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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BLY PROCEDURES

- E (1) & CLAMP NUT (2) ON
- PIN ASSEMBLY (3) BETWE OLDER CENTER CONDUCT E IN CONTACT.

REQUIRED

00" HEX CRIMP TOOL



Ebeestock.com

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