



RF Connectors Technical Data Sheet

ET10999

Configuration

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

- Straight Body Geometry
- Connector Interface Types: ET-RG17, ET-RG218, ET-RG219

Features

Silver Plated Contact

Contact plating according to QQ-S-365

Applications

General Purpose Test

Custom Cable Assemblies

Description

Ebeestock's ET10999 type N female connector with clamp/solder attachment for ET-RG17, ET-RG218 and ET-RG219 is part of our full line of RF components available for same-day shipping.

Our type N female connector ET10999 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
 2.28 in [57.91 mm]

 Width/Dia.
 1.31 in [33.27 mm]

 Weight
 0.29 lbs [131.54 g]

Material Specifications

Material	Plating	
	Silver QQ-S-365	
PTFE		
Brass	Nickel QQ-N-290	
	PTFE	Silver QQ-S-365 PTFE

Environmental SpecificationsTemperature

Operating Range

-65 to +165 deg C

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: N Female Connector Clamp/Solder Attachment for ET-RG17, ET-RG218, ET-RG219 ET10999





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Compliance Certifications (see product page for current document)

Plotted and Other Data Notes:

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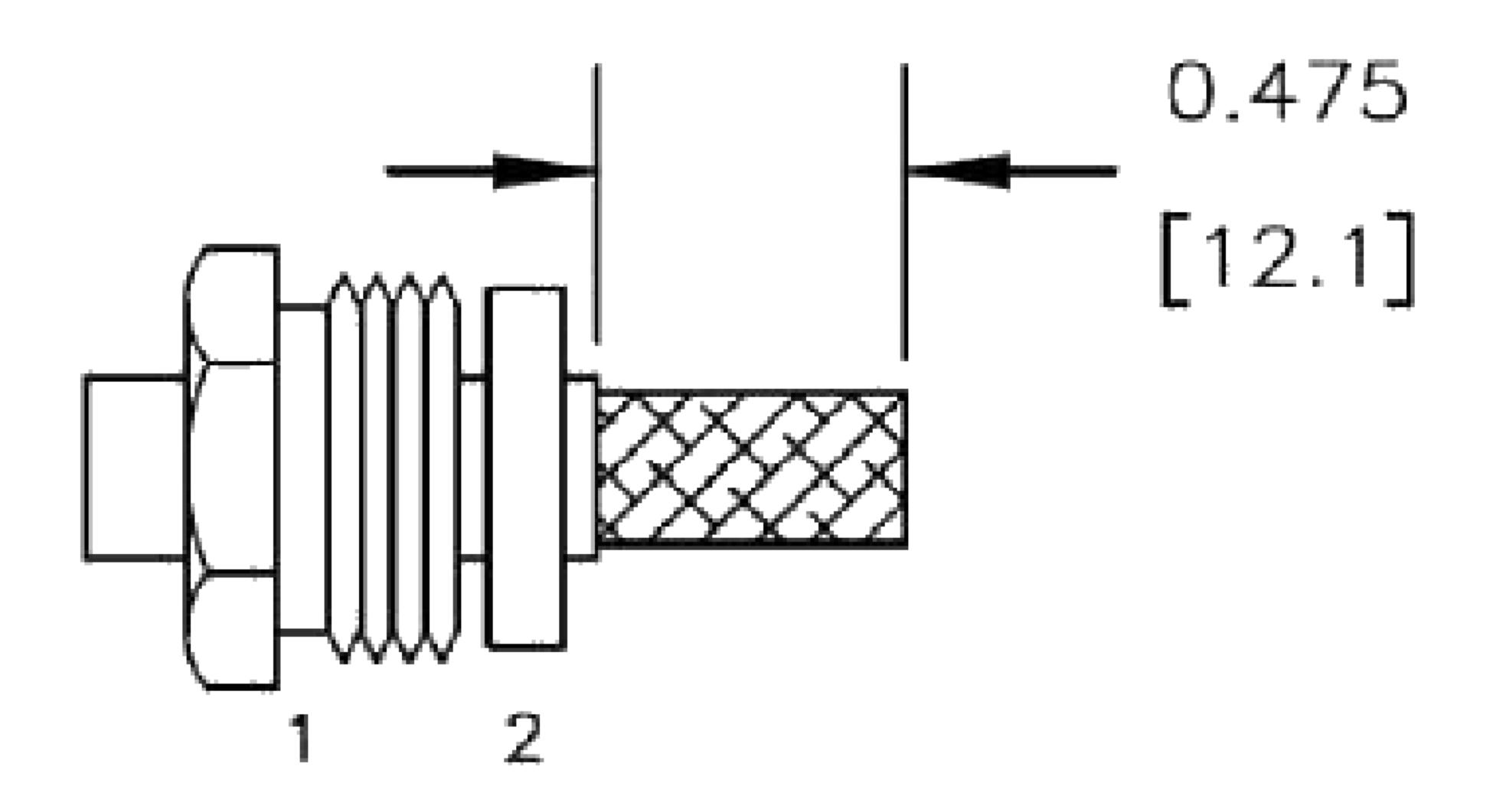
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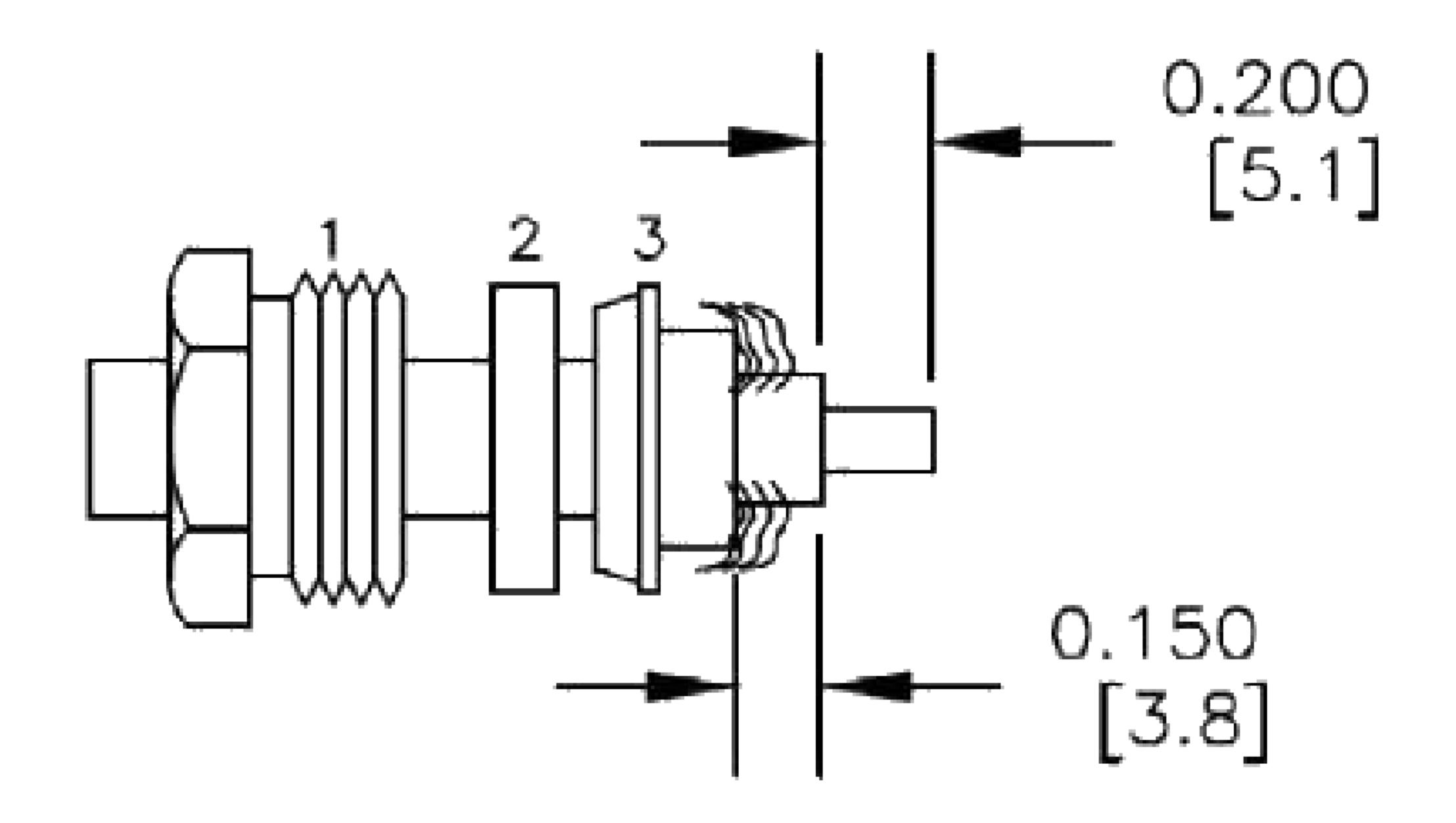
Assembly Instruction

ASSEMBLY PROCEDURES

 SLIDE CLAMP NUT (1) & GASKET (2) OVER CABLE. STRIP CABLE AS SHOWN. DO NOT NICK BRAID WHILE CUTTING JACKET. TAPER END OF BRAID TO PERMIT ASSEMBLY OF BRAID CLAMP (3) SLIDE BRAID CLAMP(3) OVER BRAID & SEAT AGAINST CABLE.



2. FORM BRAID OVER CLAMP NUT (3). TRIM BRAID BACK TO SHOULDER. CUT DIELECTRIC TO DIMENSION SHOWN. DO NOT NICK CENTER CONDUCTOR. SOLDER CONTACT TO CENTER CONDUCTOR. REMOVE EXCESS SOLDER. DO NOT OVER HEAT DIELECTRIC. INSERT CABLE ASSEMBLY INTO BODY & TIGHTEN.



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N Female Connector Clamp/Solder Attachment for ET-RG17, ET-RG218, ET-RG219 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 Female Connector Clamp/Solder Attachment for ET-RG17, ET-RG218, ET-RG219

URL: https://www.ebeestock.com/n-female-connector-clamp-solder-attachment-for-rg17-rg218-rg219-0010999

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.

