

N Female Connector Clamp/Solder Attachment for ET38330, ET38 329, ET38331, ET38378, 0.400 inch



RF Connectors Technical Data Sheet

ET10864

Configuration

- N Female Connector
- 50 Ohms
- Straight Body Geometry

 Connector Interface Types: ET38330, ET38329, ET-C400, ET38378, .400 inch

Features

Gold Plated Brass Contact

Applications

General Purpose Test

Custom Cable Assemblies

Description

Ebeestock's ET10864 type N female connector with clamp/solder attachment for ET38330, ET38329, ET38331, ET38378 and .400 inch is part of our full line of RF components available for same-day shipping.

Our type N female connector ET10864 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
 1.59 in [40.39 mm]

 Width/Dia.
 0.75 in [19.05 mm]

 Weight
 0.113 lbs [51.26 g]

Material Specifications

Description	Material	Plating	
Contact	Brass	Gold	
Insulation	PTFE		
Body	Brass	Nickel	

Mechanical Specification Notes:

When attaching the connector to the cable use a clamp torque value of 60 to 65 in-lbs [6.78 to 7.34 Nm]

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 ET38330, ET38329, ET38331, ET38378, 0.400 inch ET10864

8th Floor, Building 1, Yongfu Science and Technology Center Industrial Park, Nanzha District 5, Humen,523900, Dongguan, Guangdong, China.



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Environmental Specifications

Compliance Certifications (see product page for current document)

Plotted and Other Data

Notes:

N Female Connector Clamp/Solder Attachment for ET38330, ET38329, ET38331, ET38378, 0.400 inch 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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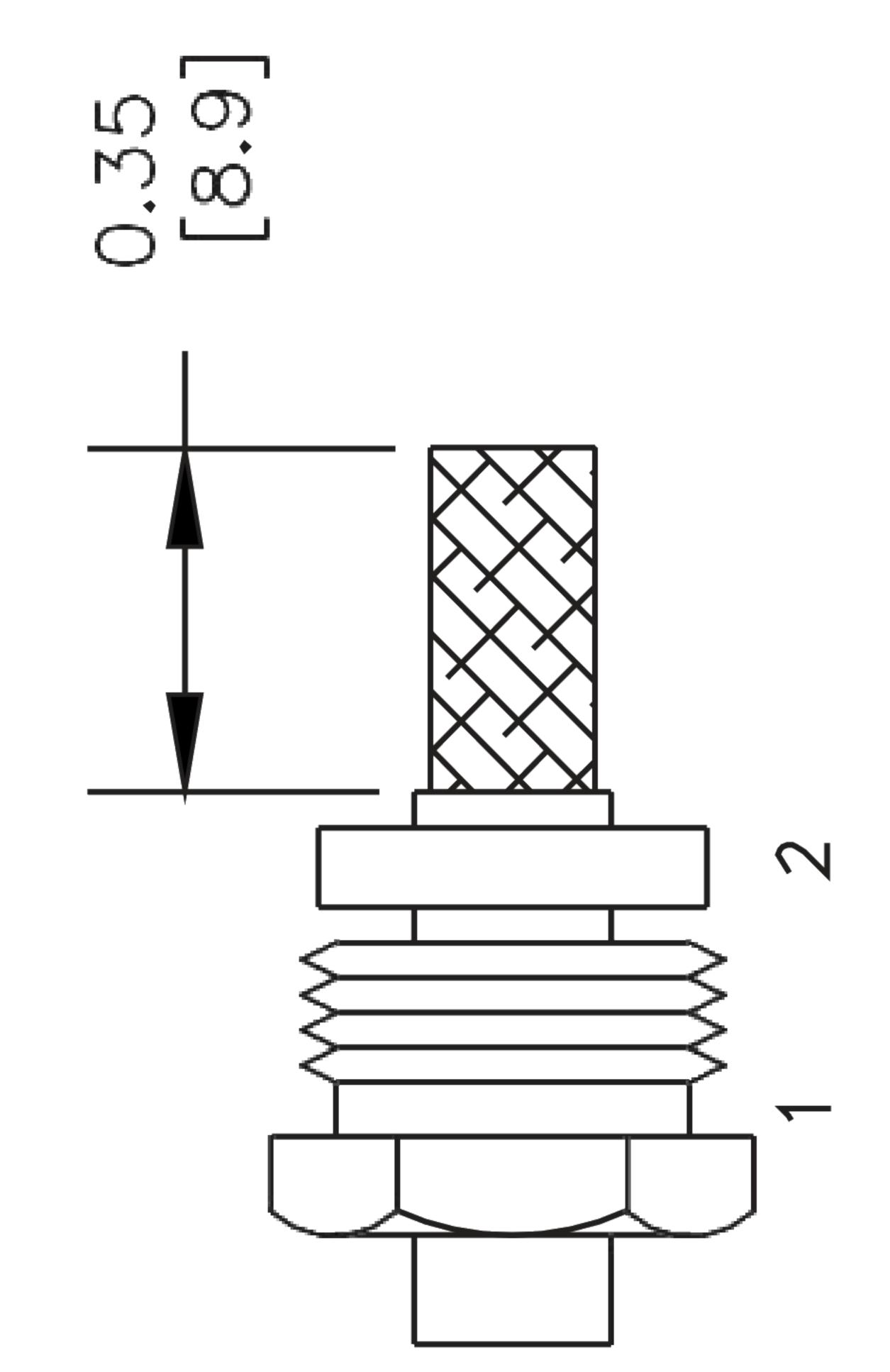
URL: https://www.ebeestock.com/n-female-connector-clamp-solder-attachment-for-pe-b400-pe-b405-pe-c400-lmr-400-0-400-inch-0010864

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.

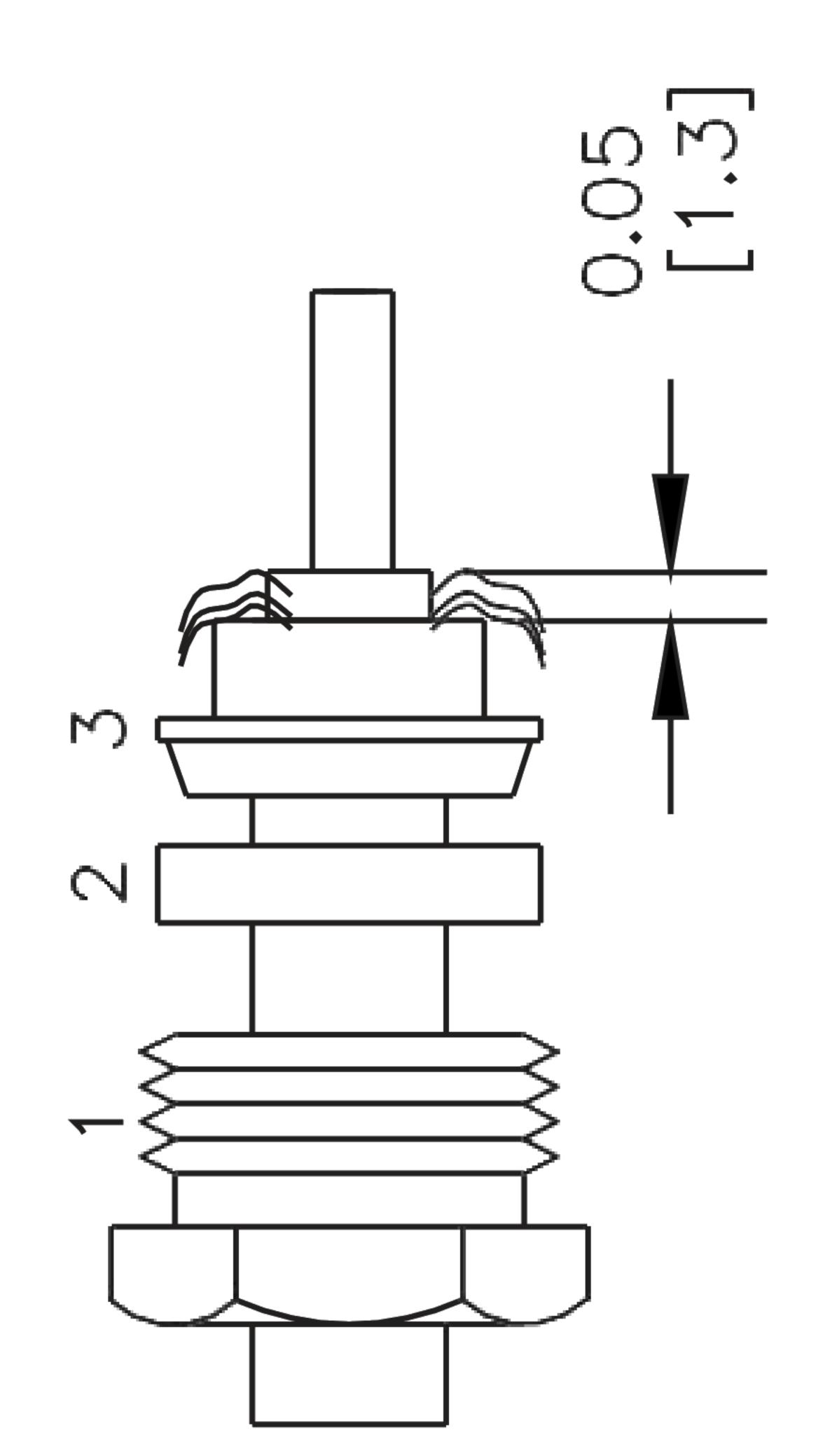
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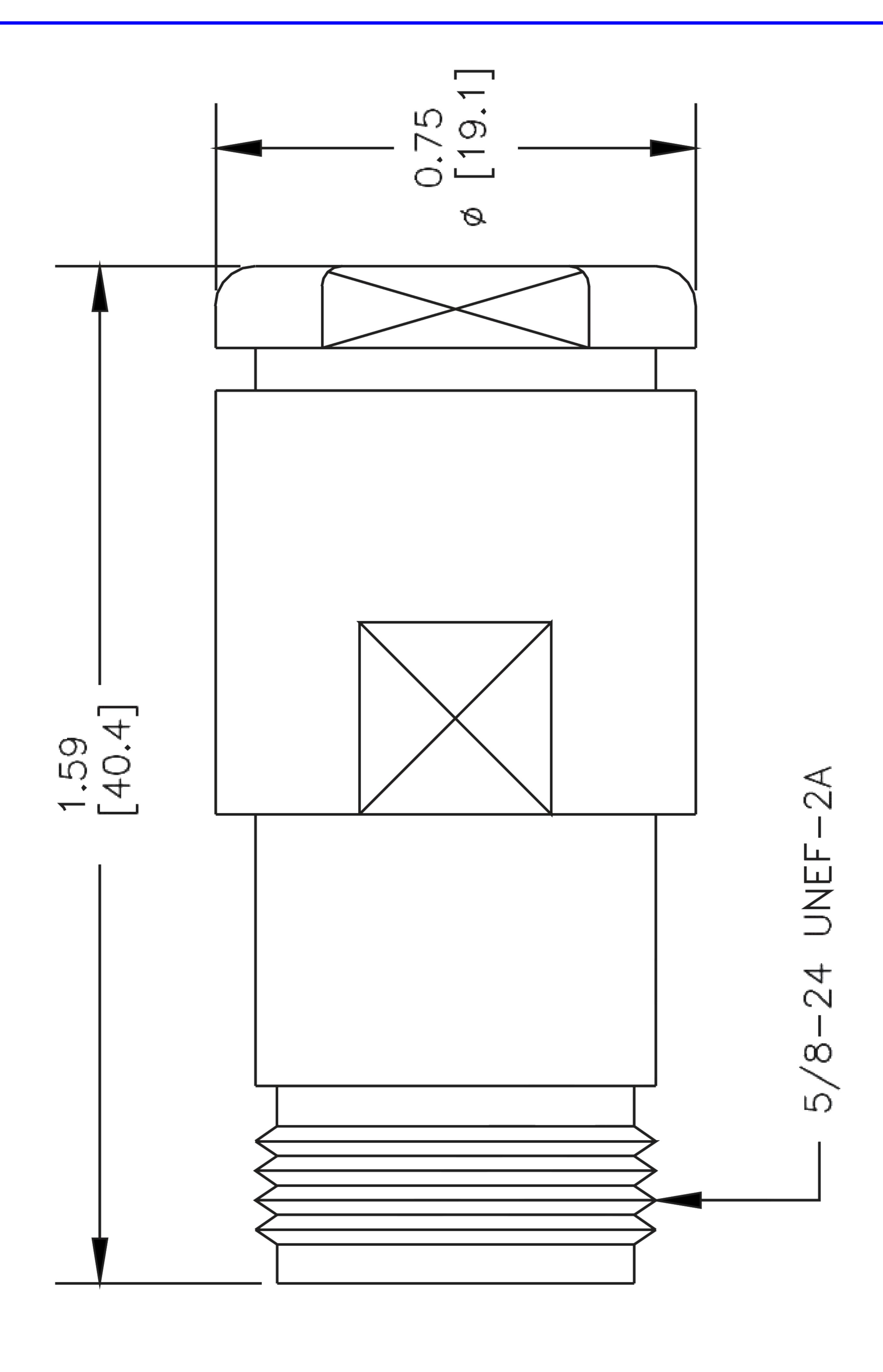
SSEMBLY PROCEDURES

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) OVER BRAID & SEAT AGAINST JACKET.



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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1. UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE NOMINAL.
2. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT AN 3. DIMENSIONS ARE IN INCHES [mm].

5. DIMENSIONS ARE IN INCHES [mm]. 1. FITS MIL-C-17 AND EQUIVALENT CABLES.