

N Male Right Angle Connector Solder Attachment for ET38338, ET38337, ET-RG402



RF Connectors Technical Data Sheet ET11007

Configuration

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

- Right Angle Body Geometry
- ET38338, ET38337, ET-RG402 Interface Type
- Solder/Solder Attachment

Features

- Max. Operating Frequency 11 GHz
- Gold over Nickel Plated Brass Contact

Contact plating according to MIL-G-45204

Applications

General Purpose Test

Custom Cable Assemblies

Description

Ebeestock's ET11007 type N male right angle connector with solder/solder attachment for ET38338, ET38337 and ET-RG402 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 11 GHz. Its right angle body geometry allows for easier connections in tight spaces.

Our type N male right angle connector ET11007 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		11	GHz
Operating Voltage (AC)			500	Vrms
Dielectric Withstanding Voltage (AC)			1,500	Vrms
Insulation Resistance	5,000			MOhms

Mechanical Specifications

Size

 Length
 1.115 in [28.32 mm]

 Width/Dia.
 0.8 in [20.32 mm]

 Height
 0.91 in [23.11 mm]

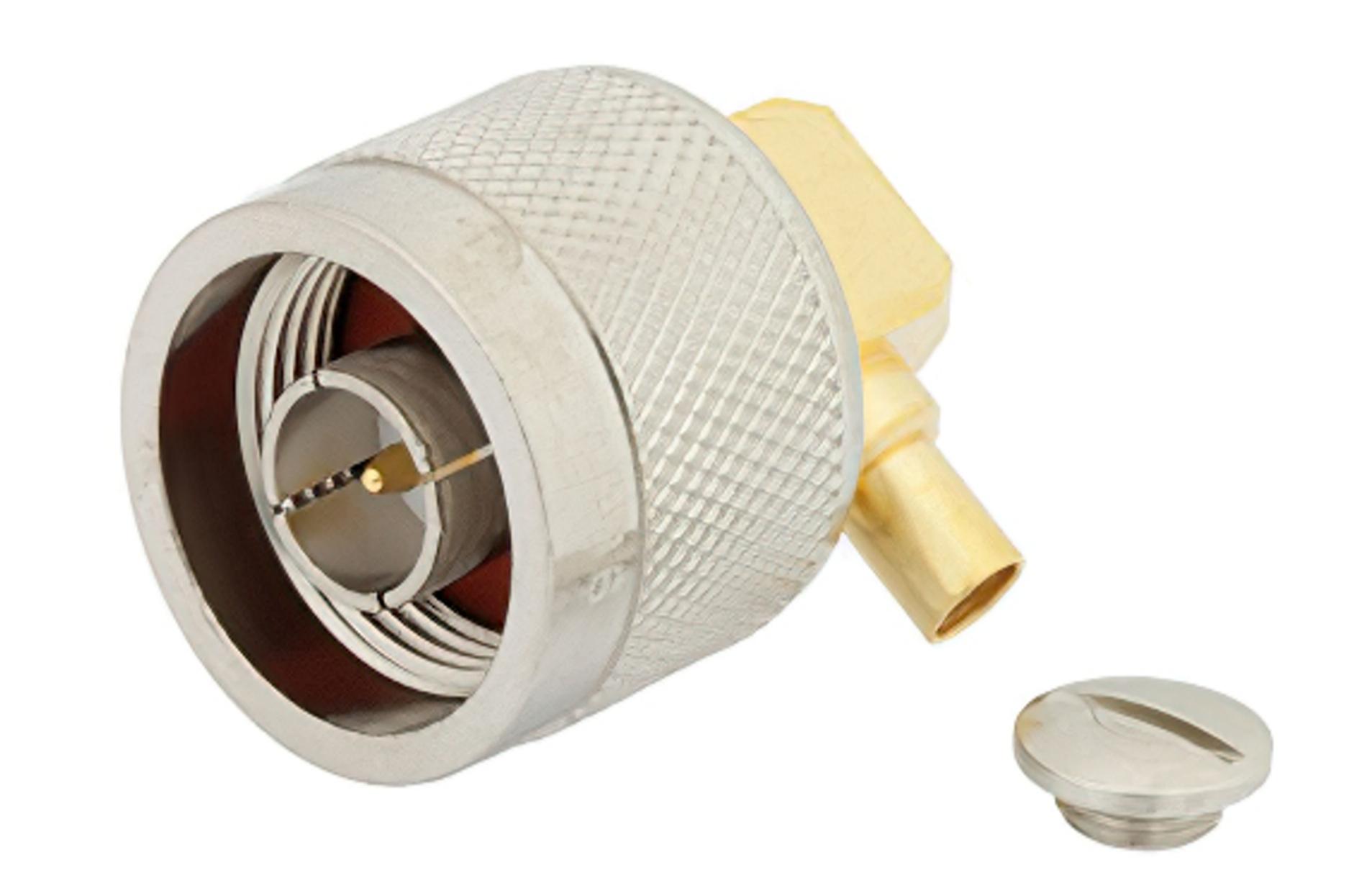
 Weight
 0.082 lbs [37.19 g]

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: N Male Right Angle Connector Solder Attachment for ET38338, ET38337, ET-RG402 ET11007

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Material Specifications

Description	Material	Plating	
Contact	Brass	Gold over Nickel MIL-G-45204	
Insulation	PTFE		
Body	Brass	Gold over Nickel MIL-G-45204	
Coupling Nut	Brass	Nickel QQ-N-290	

Environmental Specifications

Temperature
Once Description

Operating Range -65 to +165 deg C

Compliance Certifications (see product page for current document)

Plotted and Other Data

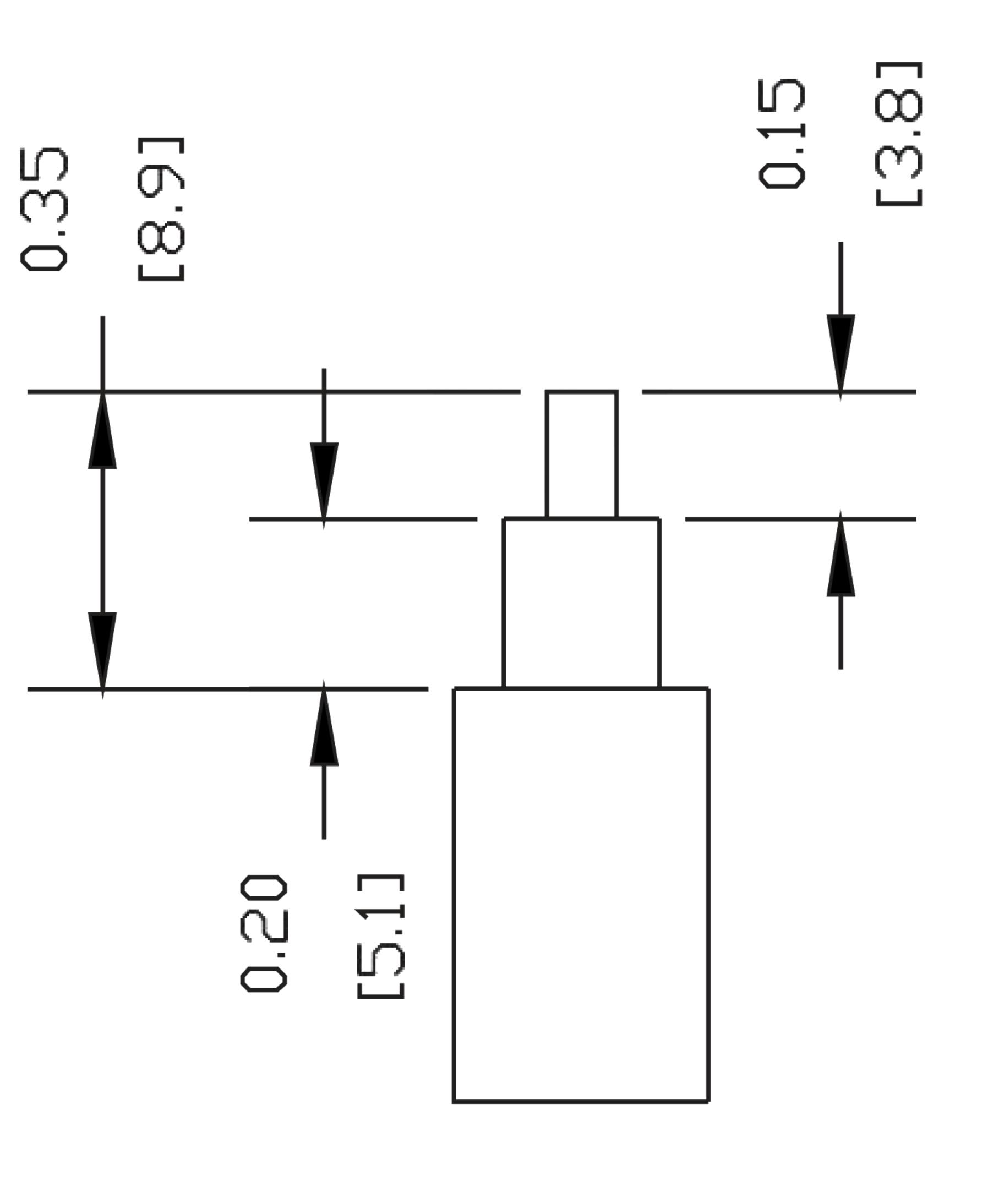
Notes:

N Male Right Angle Connector Solder Attachment for ET38338, ET38337, ET-RG402 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.

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: N Male Right Angle Connector Solder Attachment for ET38338, ET38337, ET-RG402 ET11007

URL: https://www.ebeestock.com/n-male-right-angle-connector-solder-attachment-for-pe-sr402al-pe-sr402fl-rg402-0011007

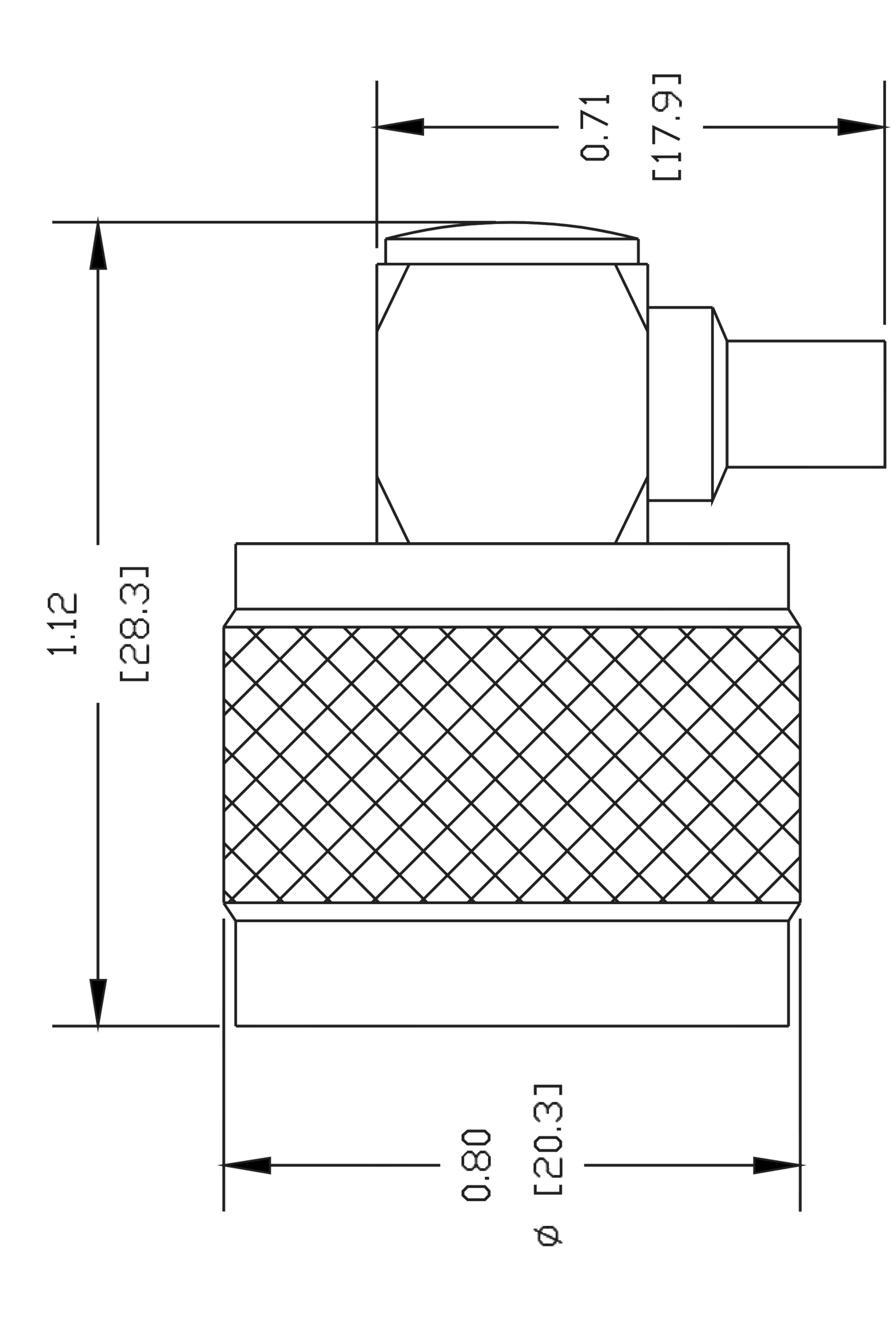
The information contained in this document is accurate to the best of our knowledge and representative of the part described herein. It may be necessary to make modifications to the part and/or the documentation of the part, in order to implement improvements. Ebeestock reserves the right to make such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



TRIPPING DIMENSION

SSEMBLY PROCEDUR

- I. STRIP CABLE AS SHOWN & TIN CENTE
- 2. INSERT CABLE INTO BODY UNTIL OUTE
 CONDUCTOR BOTTOMS OUT WITH BOD
 SHOULDER. CENTER CONDUCTOR WILL
 PROTEINE INTO CONTACT SI OT
- 3. SOLDER CENTER CONDUCTOR IN PLACE. SOLDER OUTER CONDUCTO TO BODY. SCREW DOWN CAP.





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

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