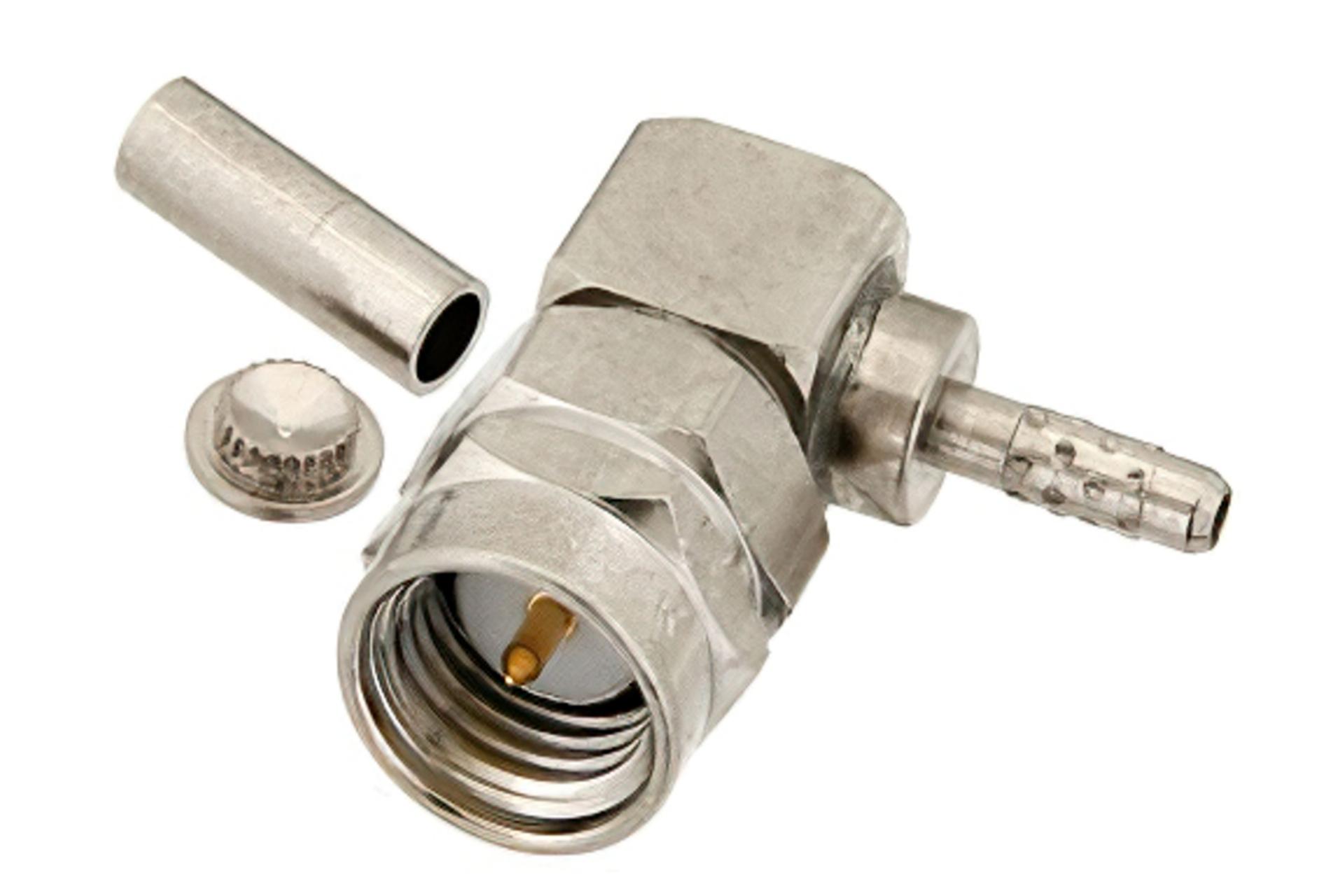


RT SMA Male Right Angle Connector Crimp/Solder Attachment for ET-ET-RG178, ET-RG196



### RF Connectors Technical Data Sheet

ET11217

### Configuration

- SMA Male Reverse Thread Connector
- MIL-STD-348
- 50 Ohms
- Right Angle Body Geometry

- ET-RG178, ET-RG196 Interface Type
- Crimp/Solder Attachment
- 5/16 inch Hex

### Features

- Gold Plated Contact
- Contact plating according to MIL-G-45204
- Reverse Thread

### Applications

General Purpose Test

Custom Cable Assemblies

### Description

Ebeestock's ET11217 RT SMA male right angle 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. This connector has a reverse thread, also known as a left-handed thread, for connector keying. Its right angle body geometry allows for easier connections in tight spaces.

Our reverse thread SMA male right angle connector ET11217 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	0.71 in [18.03 mm]
Width/Dia.	0.312 in [7.92 mm]
Height	0.625 in [15.88 mm]
Weight	0.013 lbs [5.9 g]

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: RT SMA Male Right Angle Connector Crimp/Solder Attachment for ET-RG178, ET-RG196 ET11217

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



RT SMA Male Right Angle Connector Crimp/Solder Attachment for ET-ET-RG178, ET-RG196



### RF Connectors Technical Data Sheet

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### **Material Specifications**

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

Compliance Certifications (see product page for current document)

### Plotted and Other Data

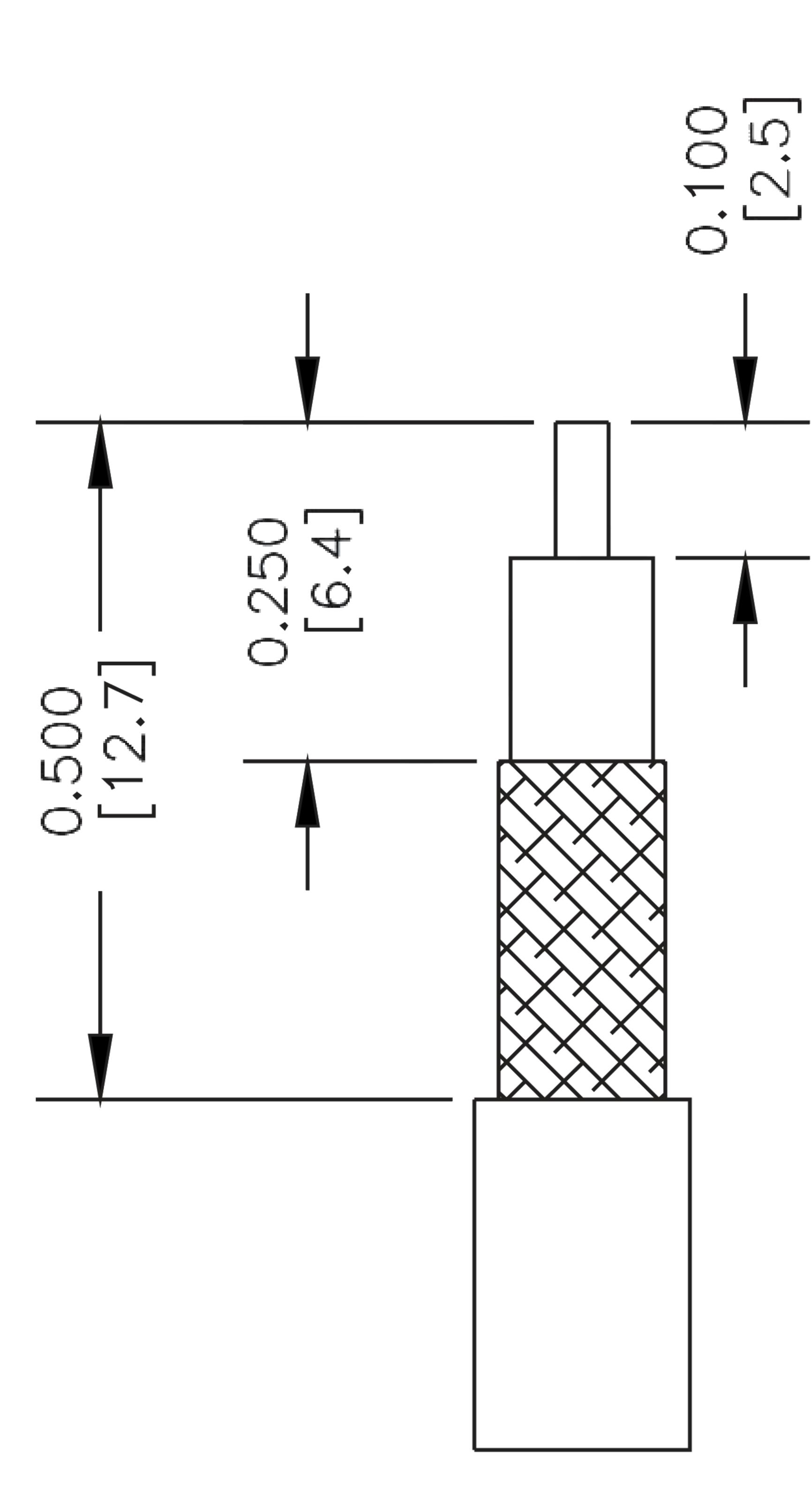
Notes:

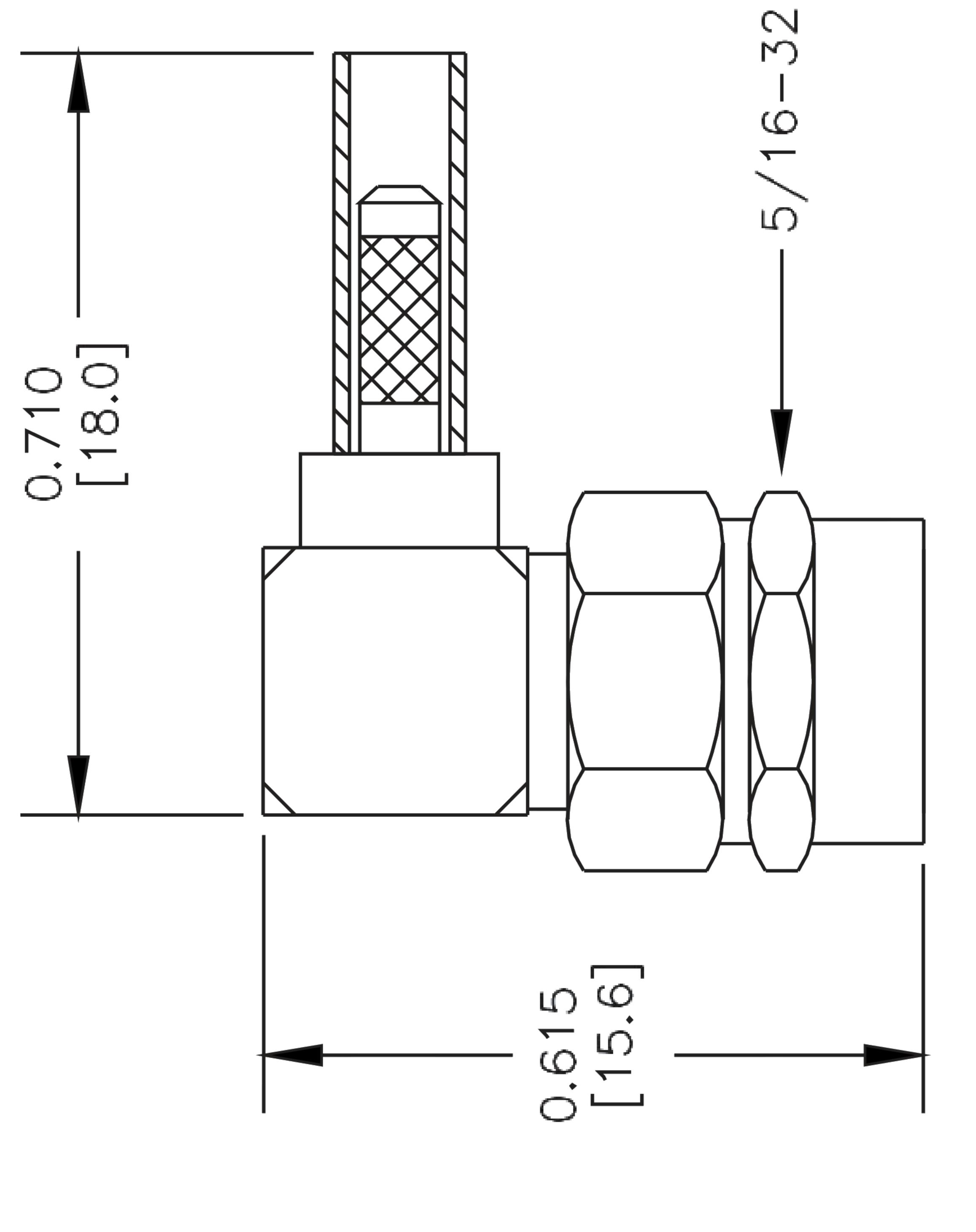
RT SMA Male Right Angle Connector Crimp/Solder Attachment for ET-RG178, ET-RG196 from Ebeestock Enterprises has same day shipment for domestic and International orders. Our RF, microwave and millimeter wave products maintain a 99% availability and are part of the broadest selection in the industry.

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: RT SMA Male Right Angle Connector Crimp/Solder Attachment for ET-RG178, ET-RG196 ET11217

**URL:** https://www.ebeestock.com/rt-sma-male-right-angle-connector-crimp-solder-attachment-for-rg 178-rg196-0011217

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.





### RIPPING DIMENSIONS

# SSEMBLY PROCEDURES

- STRIP CABLE AS SHOWN & TIN CENTER CONDUCTOR SLIDE FERRULE OVER CABLE.
- 2. INSTALL CABLE INTO BODY OF CONNECTO
  AND SOFT SOLDER CENTER CONDUCTOR!
  PLACE
- 3. CRIMP FERRULE & PRESS CAP DOW

## CRIMP SIZE REQUIRED

FERRULE: 100" HEX CRIMP TOO



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

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

O. 53919 CAD FILE 070802 SCALE N/A