

SMA Male Right Angle Connector Crimp/Solder Attachment for E T-RG59, ET-ET-RG62, ET-RG71



RF Connectors Technical Data Sheet ET11163

Configuration

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

- ET-RG59, ET-RG62, ET-RG71 Interface Type
- Crimp/Solder Attachment
- 5/16 inch Hex

Features

Gold Plated Contact

Contact plating according to MIL-G-45204

Applications

General Purpose Test

Custom Cable Assemblies

Description

Ebeestock's ET11163 SMA male right angle connector with crimp/solder attachment for ET-RG59, ET-RG62 and ET-RG71 is part of our full line of RF components available for same-day shipping. Its right angle body geometry allows for easier connections in tight spaces.

Our SMA male right angle connector ET11163 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

Width/Dia. Height

Weight

Mating Torque

0.924 in [23.47 mm]

0.312 in [7.92 mm]

0.615 in [15.62 mm]

0.016 lbs [7.26 g]

3 to 5 in-lbs [0.34 to 0.57 Nm]

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: SMA Male Right Angle Connector Crimp/Solder Attachment for ET-RG59, ET-RG62, ET-RG71 ET11163

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



SMA Male Right Angle Connector Crimp/Solder Attachment for E T-RG59, ET-ET-RG62, ET-RG71



RF Connectors Technical Data Sheet ET11163

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

Environmental SpecificationsTemperature

Operating Range

-65 to +165 deg C

Compliance Certifications (see product page for current document)

Plotted and Other Data

Notes:

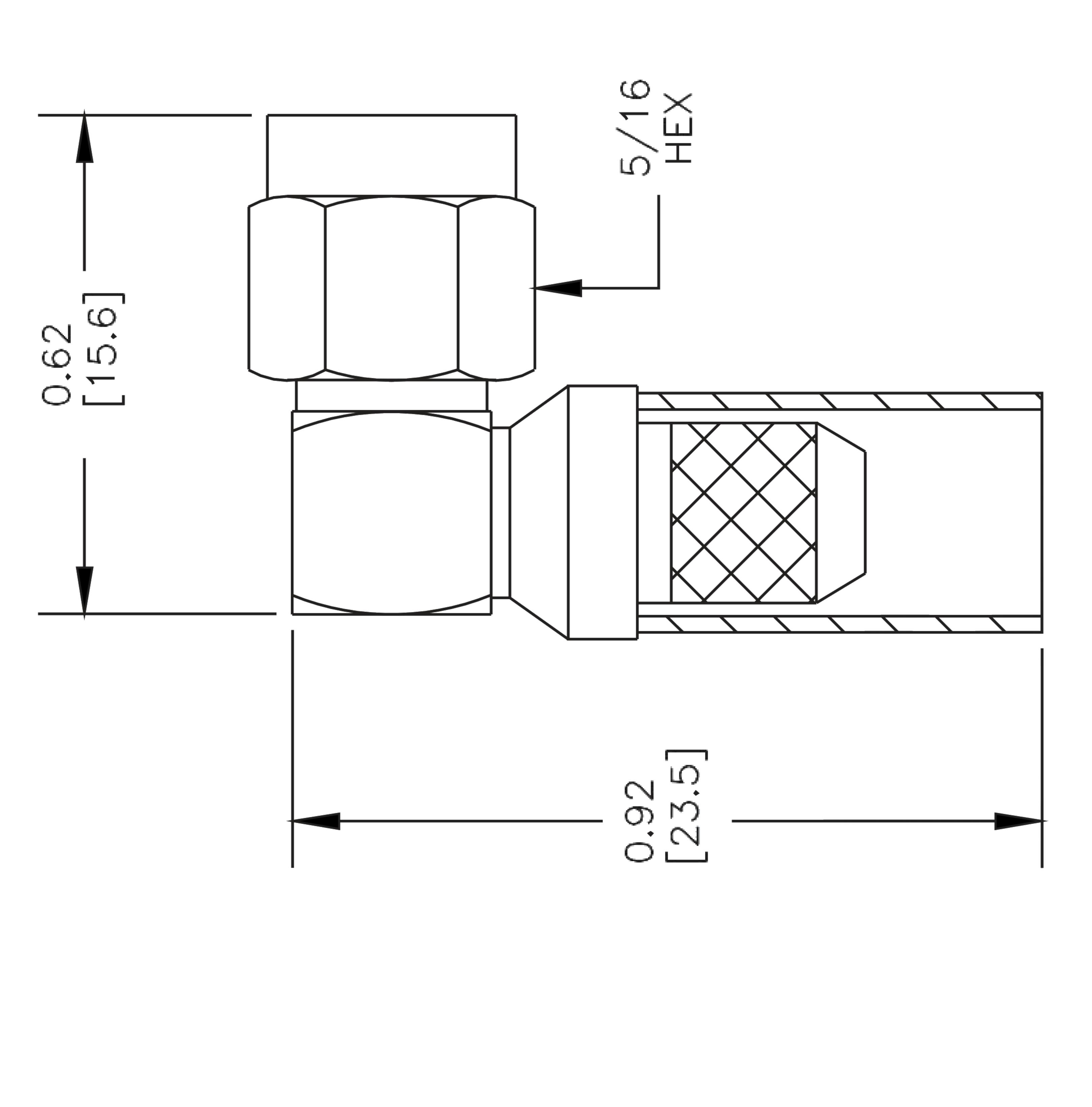
SMA Male Right Angle Connector Crimp/Solder Attachment for ET-RG59, ET-RG62, ET-RG71 from Ebeestock Enterprises has same day shipment for domestic and International orders. Our RF, microwave and millimeter wave products maintain a 99% availability and are part of the broadest selection in the industry.

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: SMA Male Right Angle Connector Crimp/Solder Attachment for ET-RG59, ET-RG62, ET-RG71 ET11163

URL: https://www.ebeestock.com/sma-male-right-angle-connector-crimp-solder-attachment-for-rg59-rg62-rg71-0011163

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.

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



RIPPING DIMENSIONS

SSEMBLY PROCEDURES

- 1. STRIP CABLE AS SHOWN & SL
- 2. INSTALL CABLE INTO BODY OF CONNECTOR AND SOFT SOLDE CENTER CONDUCTOR IN PLACE
- S. CRIMP FERRULE & PRESS CAP DOWN

CRIMP SIZE REOUIRED

FERRIII F. 255" HEX CRIMP TOOL



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

DWG TITLE

1. UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE NOMINA
2. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NC
3. DIMENSIONS ARE IN INCHES [mm].
4. FITS MIL-C-17 AND EQUIVALENT CABLES.