

SMA Female Bulkhead Mount Connector Crimp/Solder Attachment for ET-RG316, ET-ET-RG174, ET-RG188, ET-B100, ET-C100, .100 inch, ET-LMR-100, .235 inch



RF Connectors Technical Data Sheet ET11258

Configuration

- SMA Female Connector
- MIL-STD-348
- 50 Ohms
- Straight Body Geometry

Features

Gold Plated Beryllium Copper Contact

- ET-RG316, ET-RG174, ET-RG188, ET-B100, ET-C100, .100
 inch, ET-LMR-100 Interface Type
- Crimp/Solder Attachment
- Bulkhead
- Contact plating according to MIL-G-45204

Applications

General Purpose Test

Rack and Panel Mount Applications

Custom Cable Assemblies

Description

Ebeestock's ET11258 SMA female bulkhead connector with crimp/solder attachment for ET-RG316, ET-RG174, ET-RG188, ET-B100, ET-C100, .100 inch and ET-LMR-100 (.235 inch D hole) is part of our full line of RF components available for same-day shipping. This SMA bulkhead connector allows designers to create external connections on their product enclosures, and can be used in a variety of other rack mount and panel mount applications.

Our SMA female bulkhead connector ET11258 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
 0.9 in [22.86 mm]

 Width/Dia.
 0.312 in [7.92 mm]

 Weight
 0.008 lbs [3.63 g]

Material Specifications

Description	Material	Plating
Contact	Beryllium Copper	Gold MIL-G-45204
Outer Conductor	Brass	Nickel
Body	Brass	Nickel

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: SMA Female Bulkhead Mount Connector Crimp/Solder Attachment for ET-RG316, ET-RG174, ET-RG188, ET-B100, ET-C100, .100 inch, ET-LMR-100, .235 inch D Hole ET11258

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

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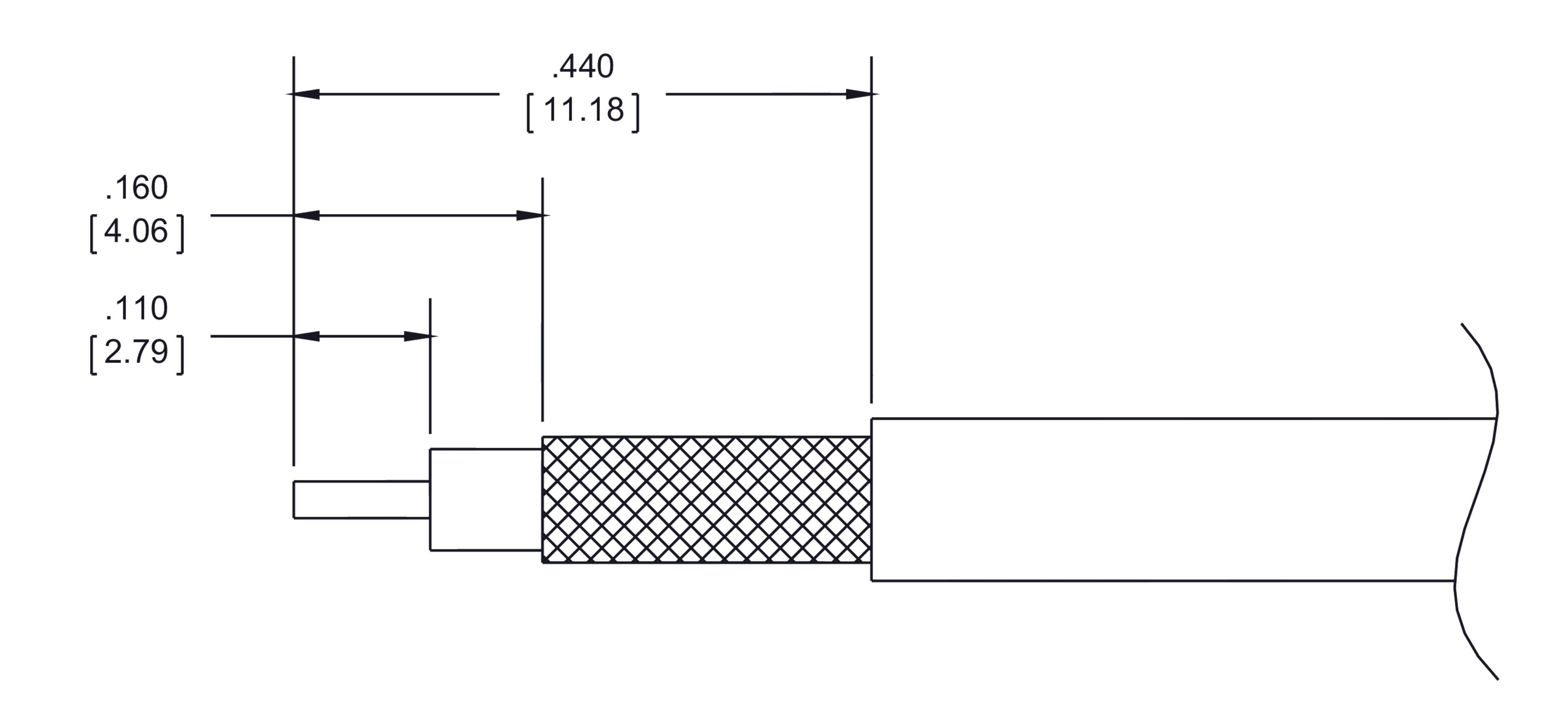


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Assembly Instruction



ASSEMBLY PROCEDURES

- 1. STRIP CABLE TO THE DIMENSIONS SHOWN, DO NOT NICK CENTER CONDUCTOR OR BRAID.
- 2. SLIDE FERRULE OVER CABLE.
- 3. PUSH CENTER CONDUCTOR FULLY INTO CONTACT AND SOLDER, REMOVE ANY EXCESS SOLDER.
- 4. FLAIR BRAID AND INSERT CONTACT INTO THE BODY UNTIL IT SEATS.
- 5. SLIDE FERRULE OVER BRAID AND CRIMP.

CRIMP SIZE REQUIRED

- FERRULE: A.128" HEX CRIMP TOOL.
- CONTACT: SOLDER.

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URL: https://www.ebeestock.com/sma-female-bulkhead-mount-connector-crimp-solder-attachment-forrg316-rg174-rg188-pe-b100-pe-c100-100-inch-lmr-100-235-inch-d-hole-0011258

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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