

RF Connectors Technical Data Sheet

ET11101

Configuration

- SHV Jack Connector
- MIL-STD-348
- 50 Ohms

- Straight Body Geometry
- Connector Interface Types: ET-RG174, ET-RG316, ET-RG188
- Bulkhead

Features

Silver Plated Brass Contact

Applications

General Purpose Test

- Rack and Panel Mount Applications
- Custom Cable Assemblies

Description

Ebeestock's ET11101 SHV jack bulkhead connector with clamp/solder attachment for ET-RG174, ET-RG316 and ET-RG188 (.480 inch D hole) is part of our full line of RF components available for same-day shipping. This SHV 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 SHV jack bulkhead connector ET11101 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
Dielectric Withstanding Voltage (AC)			5,000	Vrms

Material Specifications

Description	Material	Plating	
Contact	Brass	Silver	
Insulation	PTFE		
Outer Conductor	Brass	Nickel	
Body	Brass	Nickel	
Gasket	Silicone Rubber		

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: SHV Jack Bulkhead Mount Connector Clamp/Solder Attachment for ET-RG174, ET-RG316, ET-RG188,

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
Temperature

Operating Range

-65 to +165 deg C

Compliance Certifications (see product page for current document)

Plotted and Other Data

Notes:

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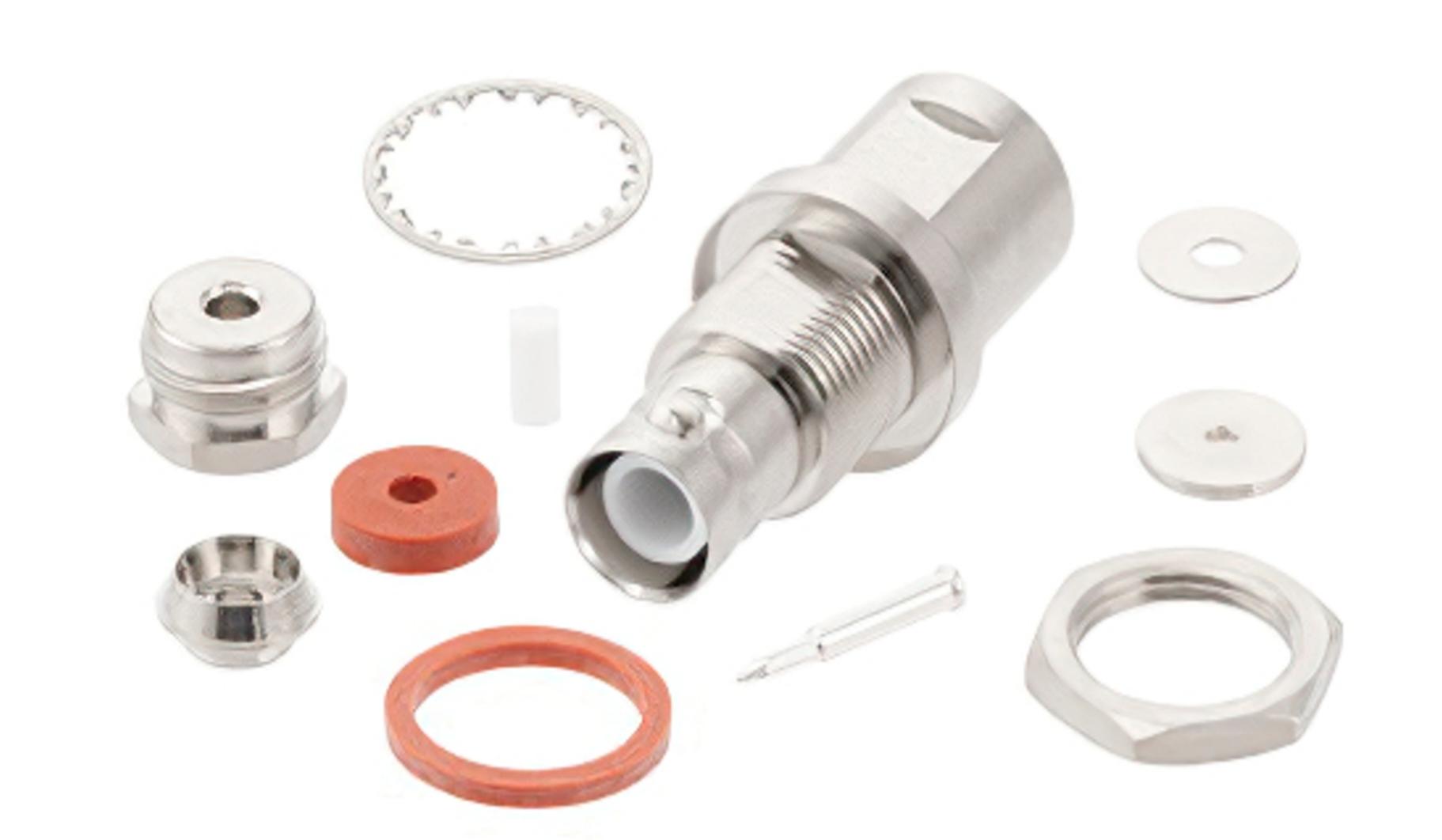
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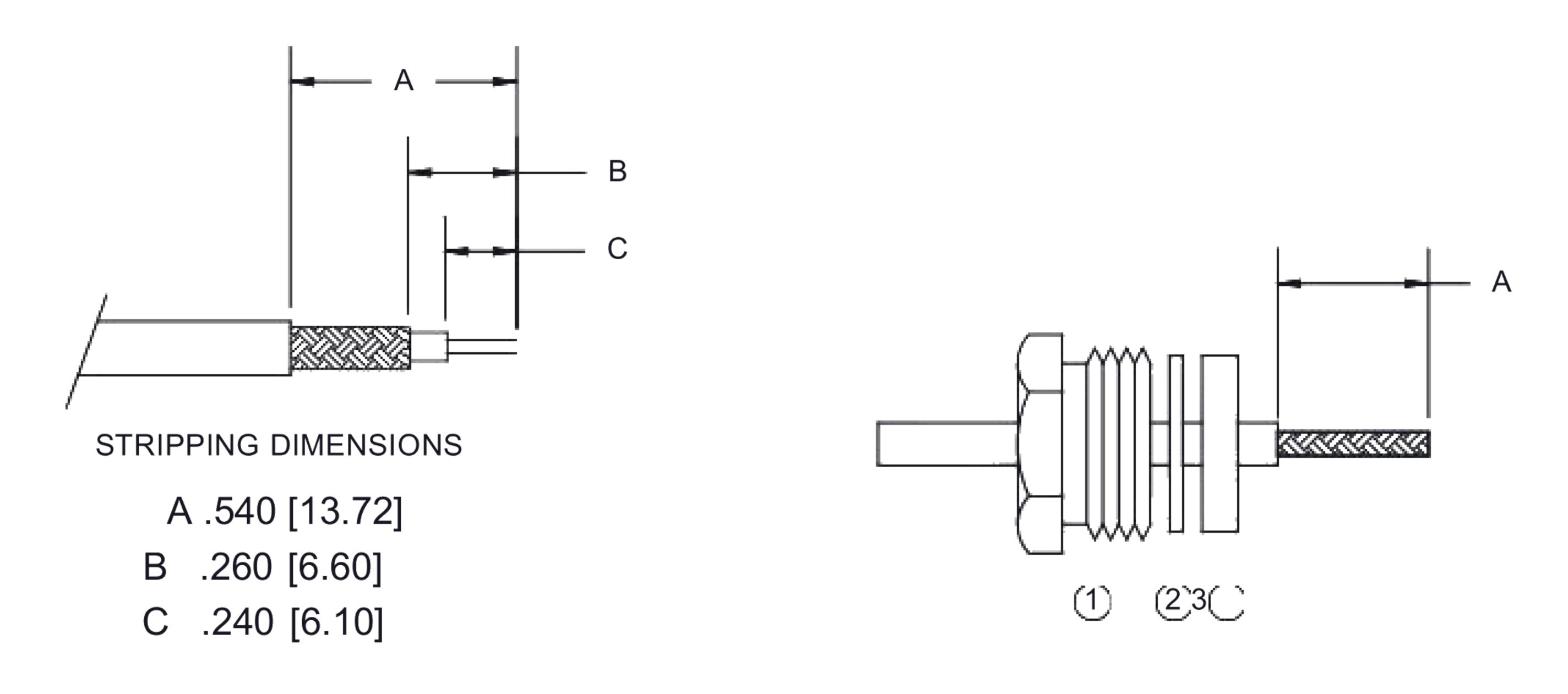




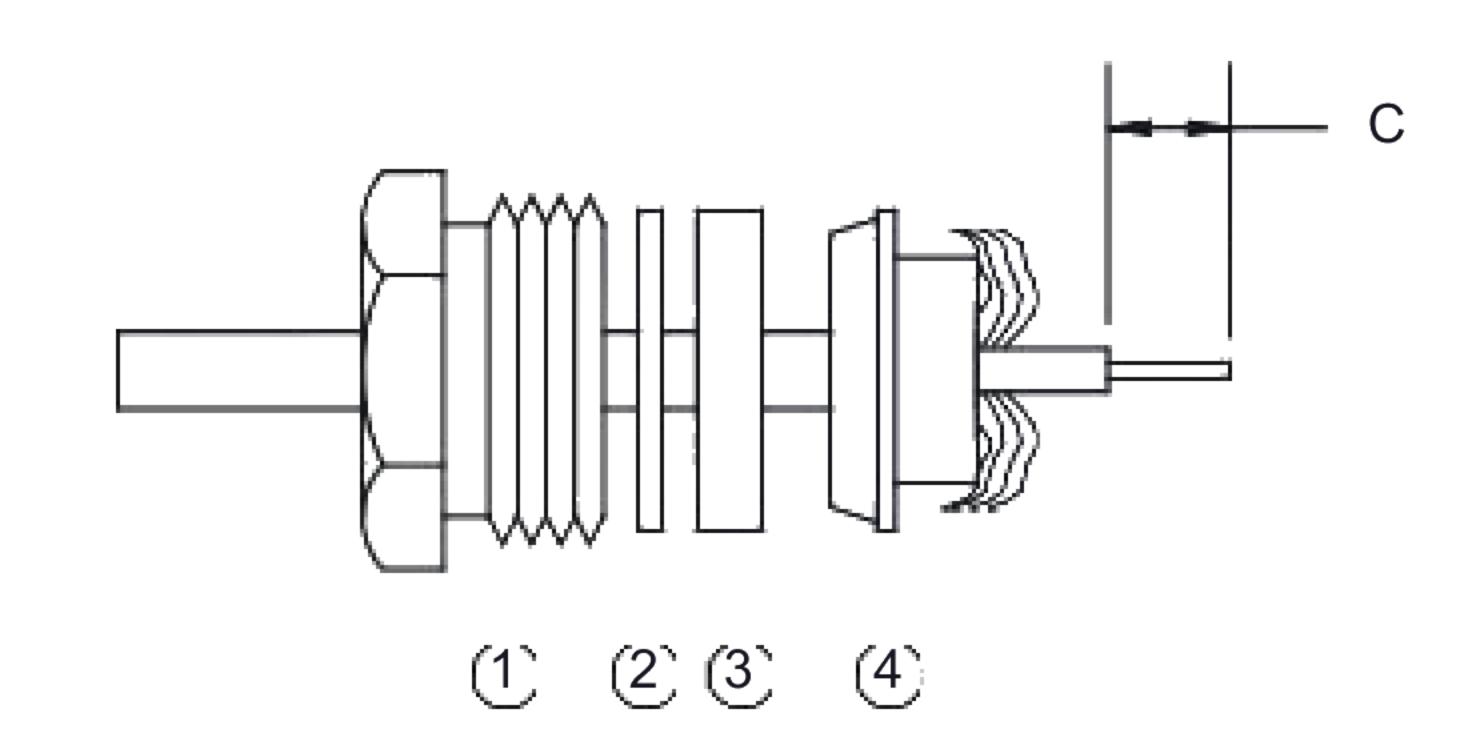
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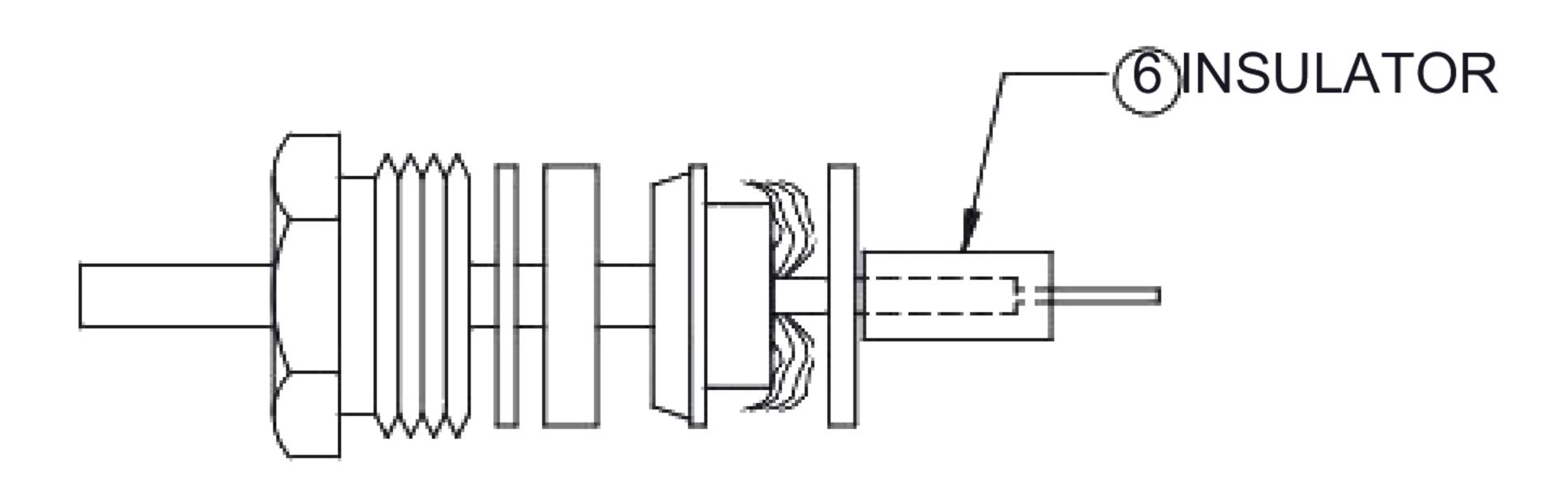
Assembly Instruction



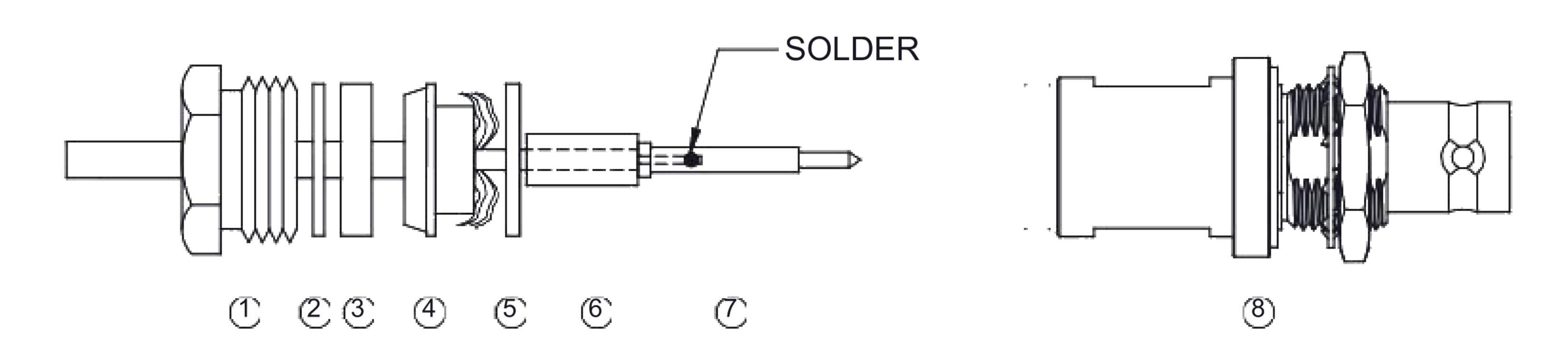
1. SLIDE CLAMP NUT (1) THINNER WASHER 2(& GASKET 3 (2) OVER CABLE. STRIP CABLE AS SHOWN. DO NOT NICK BRAID WHILE CUTTING JACKET. TAPER END OF BRAID TO PERMIT ASSEMBLY OF CLAMP.



2. SLIDE BRAID CLAMP # OVER BRAID & SEAT AGAINST CABLE. FORM BRAID OVER CLAMP NUT. TRIM BRAID BACK TO SHOULDER. CUT DIELECTRIC & CENTER CONDUCTOR TO DIMENSION SHOWN. DO NOT NICK CENTER CONDUCTOR.



3. SLIDE THICKER WASHER 6 AND INSULATOR 6 AGAINST THE BRAID CLAMP. SOFT SOLDER CONTACT (7) TO CENTER CONDUCTOR. REMOVE EXCESS SOLDER. DO NOT OVER HEAT DIELECTRIC. INSERT CABLE ASSEMBLY INTO BODY 8 & TIGHTEN BY CLAMP NUT ONLY.



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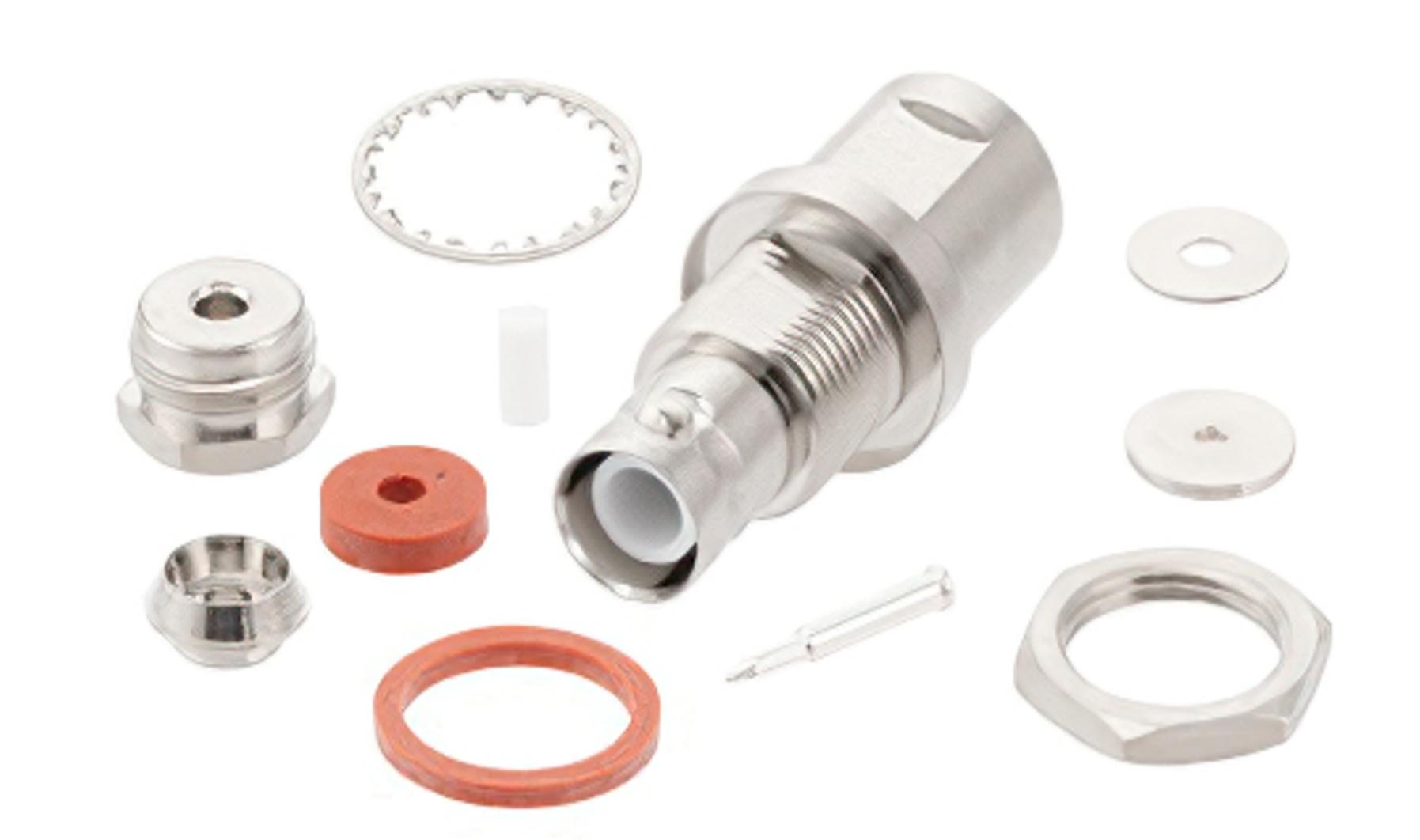
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SHV Jack Bulkhead Mount Connector Clamp/Solder Attachment for ET-RG174, ET-RG316, ET-RG188, .480 inch D Hole from Ebeestock Enterprises has same day shipment for domestic and International orders. Our RF, microwave and millimeter wave products maintain a 99.4% availability and are part of the broadest selection in the industry.

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: SHV Jack Bulkhead Mount Connector Clamp/Solder Attachment for ET-RG174, ET-RG316, ET-RG188, .480 inch D Hole ET11101

URL: https://www.ebeestock.com/shv-jack-bulkhead-mount-connector-clamp-solder-attachment-for-rg 174-rg316-rg188-480-inch-d-hole-0011101

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.

