

SMA Male Right Angle Connector Solder Attachment for ET38365 , Low PIM



RF Connectors Technical Data Sheet

ET11352

Configuration

- SMA Male Connector
- 50 Ohms
- Right Angle Body Geometry

- ET38365 Interface Type
- Solder/Solder Attachment

Features

- Max. Operating Frequency 6 GHz
- Good VSWR of 1.4:1

- PIM levels lower than -155 dBc
- Gold Plated Brass Contact

Applications

- General Purpose Test
- Custom Cable Assemblies
- Low PIM Interconnects
- Distributed Antenna Systems (DAS)
- Low PIM Jumpers

- Low PIM Testing
- Low PIM Connections

Description

Ebeestock's ET11352 SMA male right angle connector with solder/solder attachment for ET38365 is part of our full line of RF components available for same-day shipping. Our SMA male connector operates up to a maximum frequency of 6 GHz and offers good VSWR of 1.4:1. The SMA male connector also has low passive intermodulation of -155 dBc. Its right angle body geometry allows for easier connections in tight spaces.

Our SMA male right angle connector ET11352 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		6	GHz
VSWR			1.4:1	
Insertion Loss			0.1	dB
Passive Intermodulation			-155	dBc
Operating Voltage (AC)			250	Vrms
Insulation Resistance	5,000			MOhms

Electrical Specification Notes: Insertion Loss is 0.04*sqrt(FGHz)

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 Solder Attachment for SPP 250-LLPL, Low PIM ET11352



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Material Specifications

Material	Plating
Brass	Gold
PTFE	
Brass	Tri-Metal
Brass	Tri-Metal
Silicone Rubber	
	Brass PTFE Brass Brass

Environmental SpecificationsTemperature

Operating Range

-55 to +165 deg C

Compliance Certifications (see product page for current document)

Plotted and Other Data

Notes:

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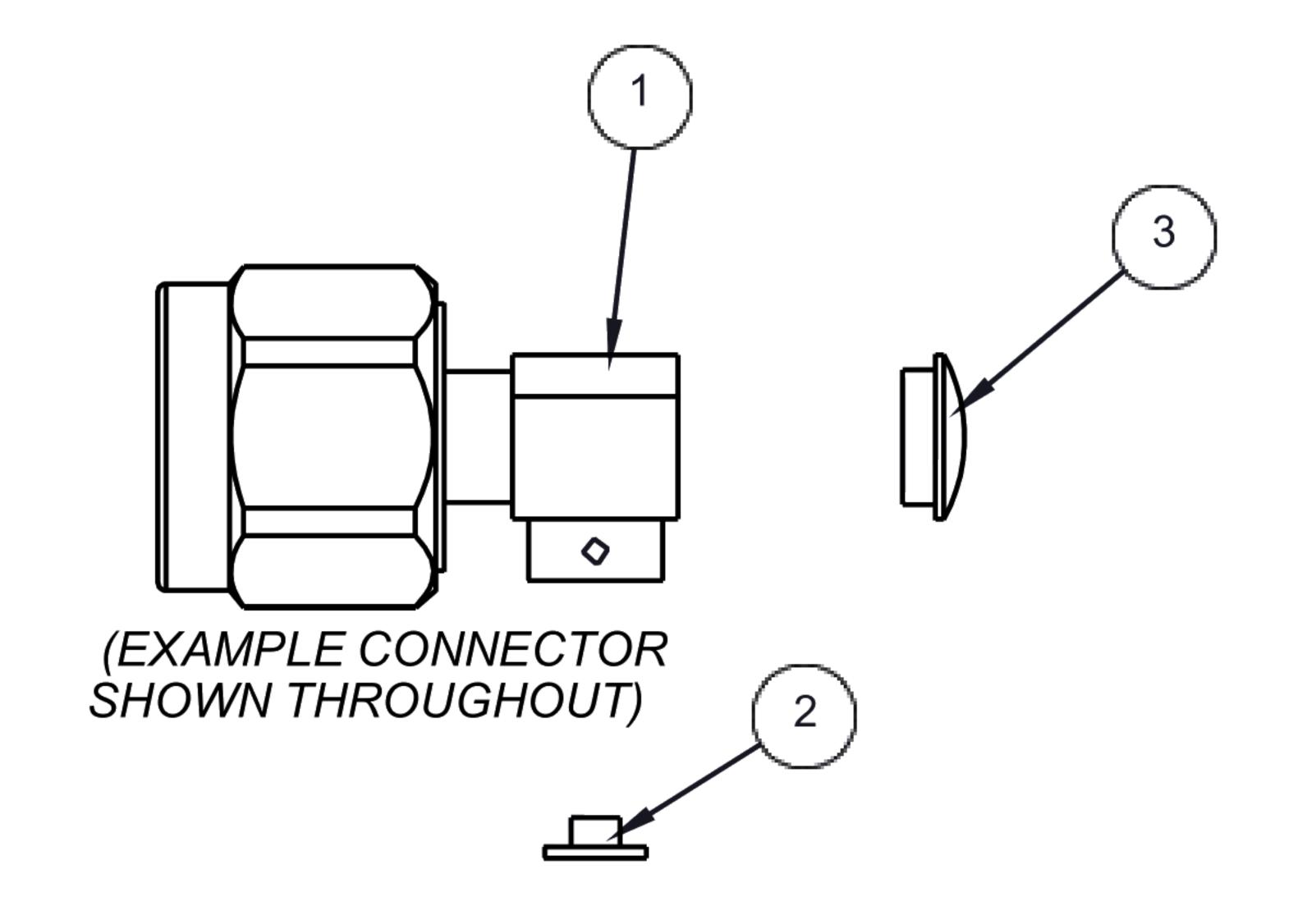
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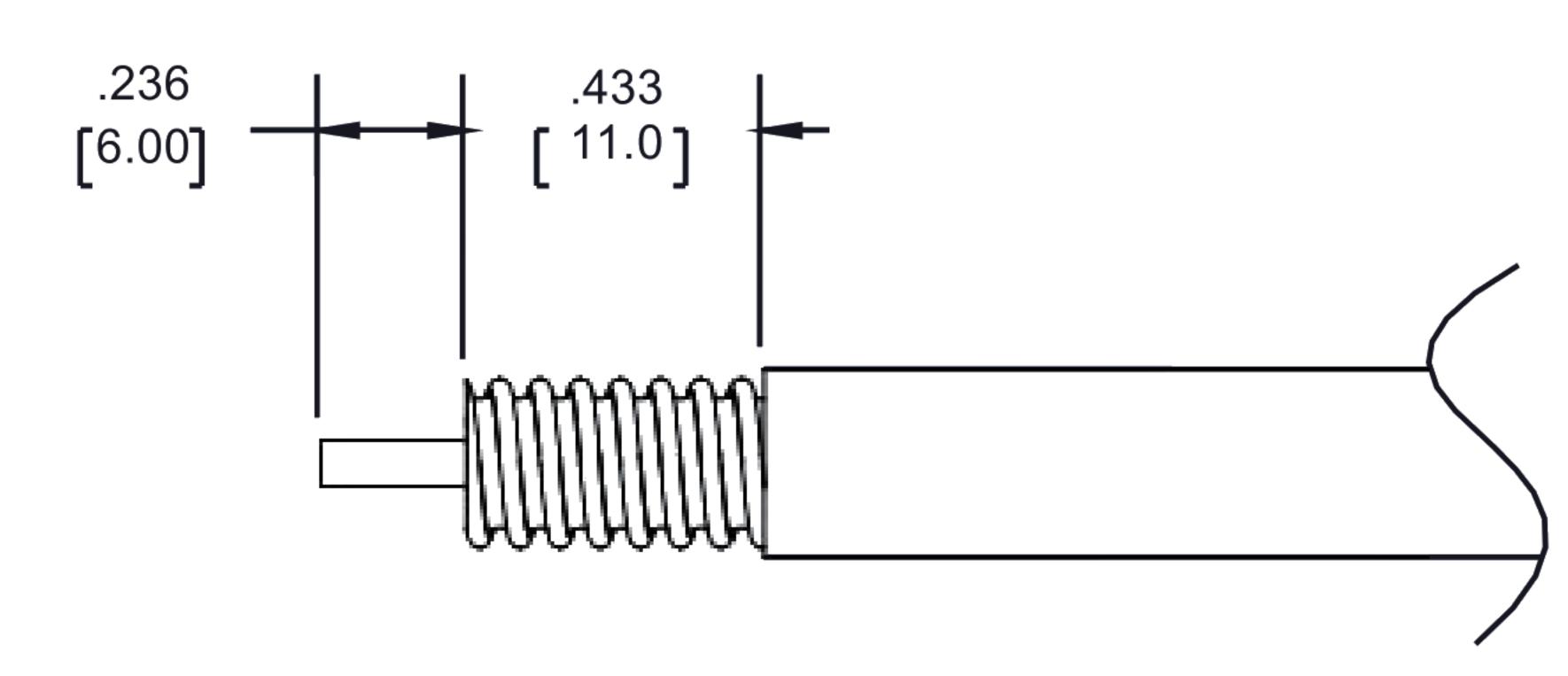
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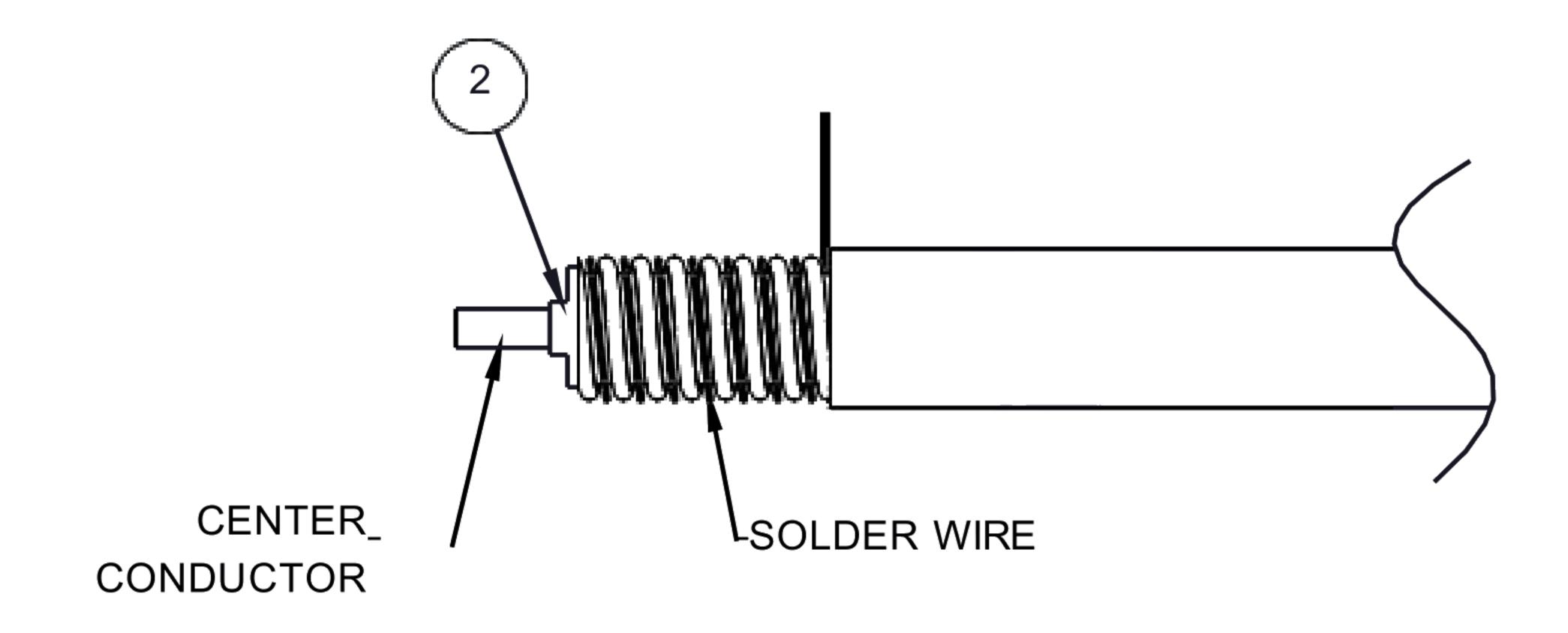
Assembly Instruction



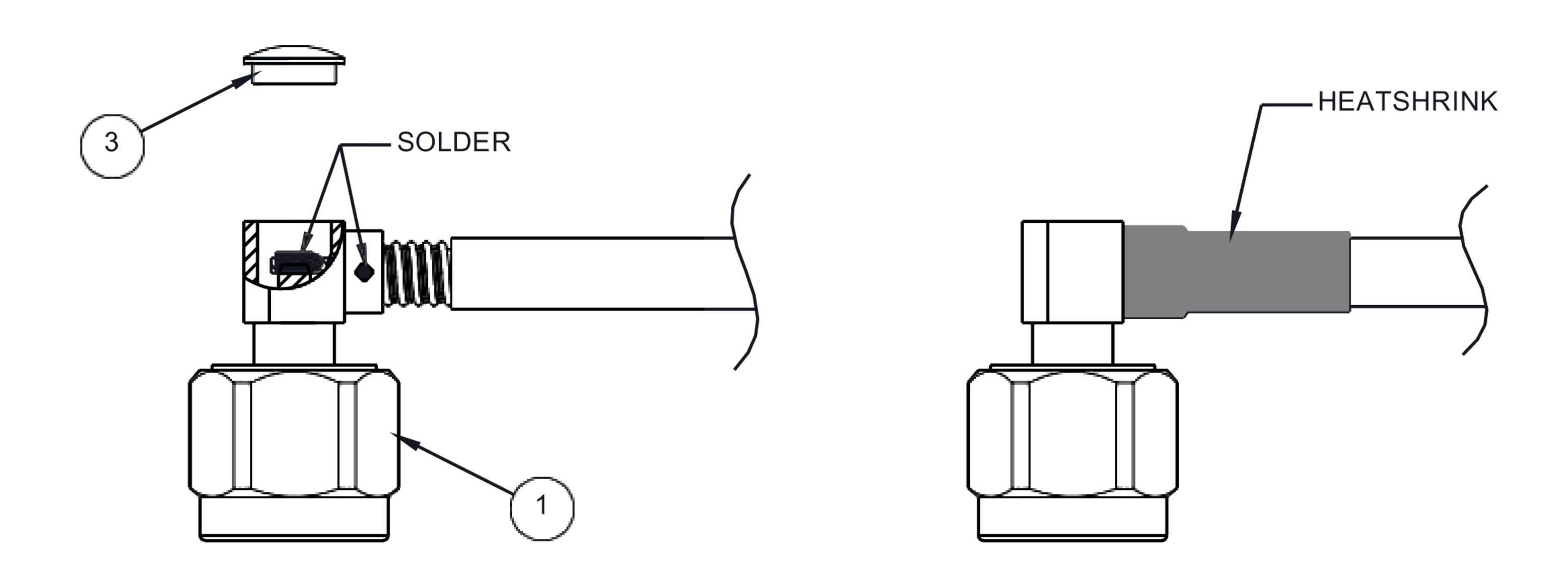
1. STRIP CABLE AS SHOWN, CHAMFER CENTER CONDUCTOR AND DEBURR CABLE.



2. SLIDE INSULATOR FOVER CABLE CENTER CONDUCTOR AND WRAP THE CABLE BY SOLDER WIRE.



3. PUSH THE CONNECTOR BODY INTO THE CABLE, UNTIL IT STOPS. SOLDER THE CONNECTOR BODY WITH CABLE. SOLDER THE INNER CONDUCTOR. PRESS THE CAP (37)NTO BODY AND COVER HEATSHRINK SLEEVE.



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 Solder Attachment for ET38365, Low PIM ET11352

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SMA Male Right Angle Connector Solder Attachment for ET38365, Low PIM 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: SMA Male Right Angle Connector Solder Attachment for ET38365, Low PIM ET11352

URL: https://www.ebeestock.com/sma-male-right-angle-connector-solder-attachment-for-spp-250-llp l-low-pim-0011352

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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