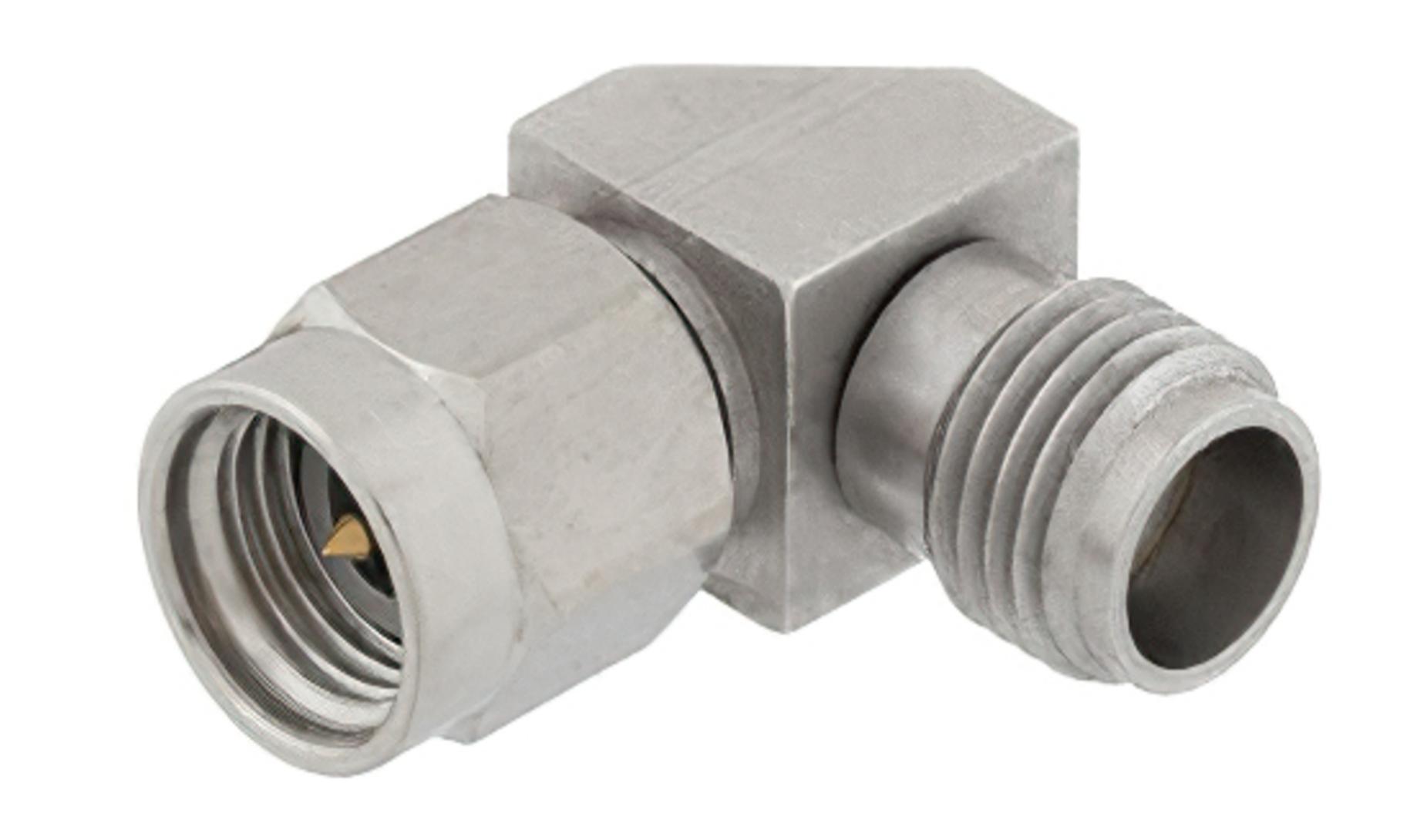


# 1.85mm Female to 2.92mm Male Right Angle Adapter



# TECHNICAL DATA SHEET

ET11878

## Configuration

Connector 1
Impedance 1
Connector 2
Impedance 2
Impedance 2
Adapter Design
Body Style

1.85mm Female
50 Ohms
2.92mm Male
50 Ohms
Precision
Right Angle

## Electrical Specifications

Frequency Range DC to 40 GHz
Maximum VSWR 1.3:1

## Mechanical Specifications

#### Connector 1

Type 1.85mm Female Inner Conductor Material and Plating Beryllium Copper, Gold Inner Conductor Plating Specification MIL-G-45204 Outer Conductor Material and Plating Passivated Stainless Steel Outer Conductor Plating Specification ASTM A380 Body Material and Plating Passivated Stainless Steel Body Plating Specification ASTM A380 Dielectric Type PPO

#### Connector 2

2.92mm Male Гуре Inner Conductor Material and Plating Beryllium Copper, Gold Inner Conductor Plating Specification MIL-G-45204 Coupling Nut Material and Plating Passivated Stainless Steel Coupling Nut Plating Specification ASTM A380 Hex Size, Inch 16-May Torque, in-lbs [Nm] 8 [0.9] Body Material and Plating Passivated Stainless Steel Dielectric Type PPO

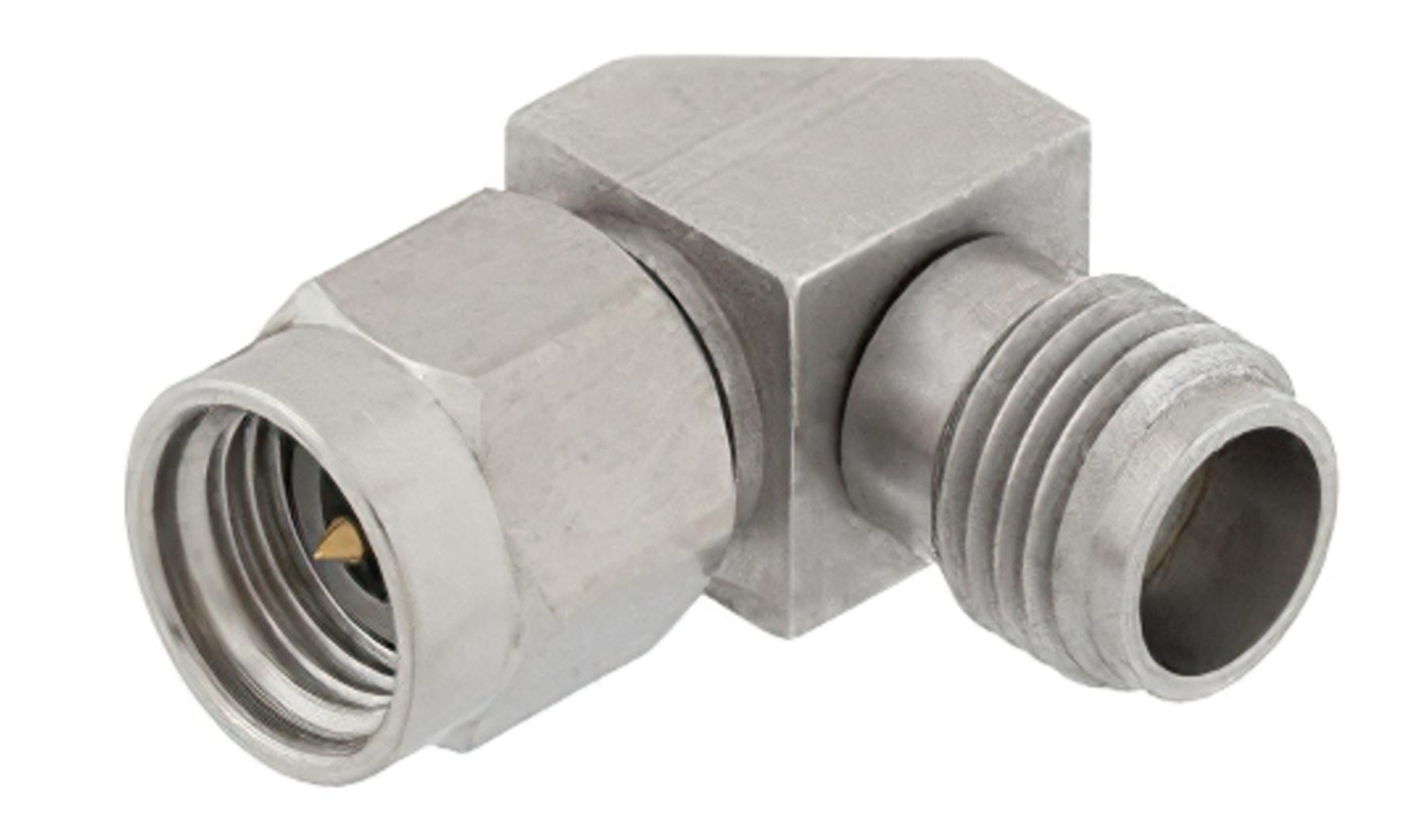
## **Environmental Specifications**

Compliance Certifications (visit for current document) RoHS Compliant

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: Precision 1.85mm Female to 2.92mm Male Right Angle Adapter ET11878



1.85mm Female to 2.92mm Male Right Angle Adapter



# TECHNICAL DATA SHEET

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### Plotted and Other Data

Notes:

Values at +25 °C, sea level

Precision 1.85mm Female to 2.92mm Male Right Angle Adapter 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: Precision 1.85mm Female to 2.92mm Male Right Angle Adapter ET11878

URL: https://www.ebeestock.com/1-85mm-female-to-2-92mm-male-right-angle-adapter-0011878

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.

ET11878 CAD Drawing
Precision 1.85mm Female to 2.92mm Male Right Angle Adapter

