2.92mm Male to Mini SMP Male Adapter, Full Detent

TECHNICAL DATA SHEET ET11950

Configuration

Connector 1	2.92mm Male
Impedance 1	50 Ohms
Connector Specification 1	MIL-STD-348
Connector 2	Mini SMP Male
Impedance 2	50 Ohms
Adapter Design	Standard
Body Style	Straight

Electrical Specifications

Frequency Range, GHz	DC to 40
Maximum VSWR	1.25:1

Mechanical Specifications

Temperature

Operating Range,deg C	-55 to +125

Size

Length, in [mm]	0.913 [23.19]
Width/Dia., in [mm]	0.312 [7.92]

Connector 1

Type	2.92mm Male
Inner Conductor Material and Plating	Beryllium Copper, Gold
Inner Conductor Plating Specification	MIL-G-45204, Type 1, Grade C, Class 1
Coupling Nut Material and Plating	Passivated Stainless Steel
Coupling Nut Plating Specification	AMS-QQ-P-35
Hex Size, Inch	5/16
Torque, in-lbs [Nm]	8 [0.9]
Body Material and Plating	Beryllium Copper, Gold
Body Plating Specification	MIL-G-45204, Type 1, Grade C, Class 1
Dielectric Type	PTFE

Connector 2

Type	Mini SMP Male
Inner Conductor Material and Plating	Beryllium Copper, Gold
Inner Conductor Plating Specification	MIL-G-45204, Type 1, Grade C, Class 1
Outer Conductor Material and Plating	Passivated Stainless Steel
Outer Conductor Plating Specification	AMS-QQ-P-35
Body Material and Plating	Passivated Stainless Steel
Body Plating Specification	AMS-QQ-P-35
Dielectric Type	PTFE

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: 2.92mm Male to Mini SMP Male Adapter Full Detent ET11950

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

Webstie:www.ebeestock.com Email:sales@ebeestock.com

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Plotted and Other Data

Notes:

- Values at +25 °C, sea level

2.92mm Male to Mini SMP Male Adapter Full Detent 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.

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URL: https://www.ebeestock.com/2-92mm-male-to-mini-smp-male-adapter-full-detent-0011950

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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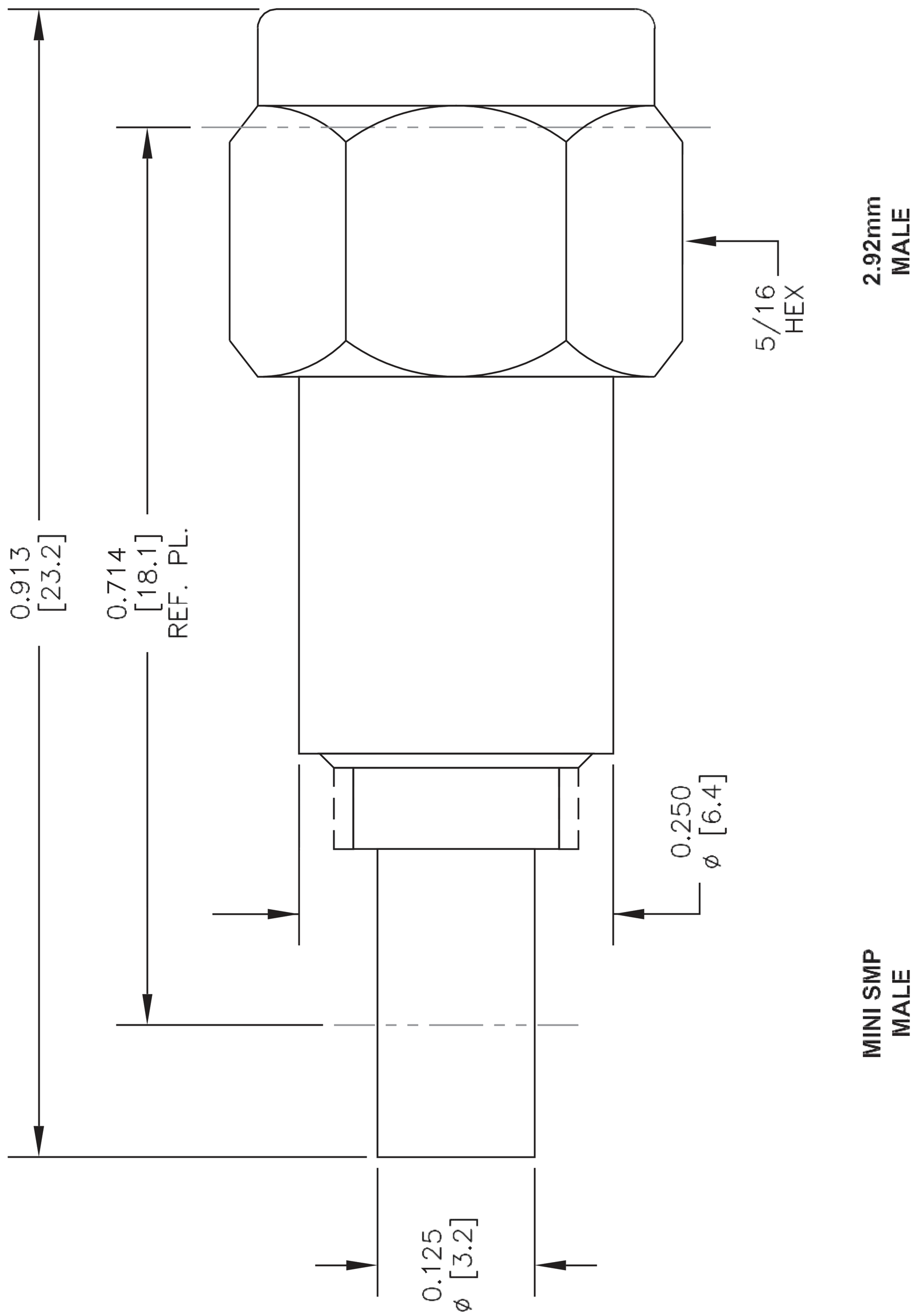
ET11950 CAD Drawing

2.92mm Male to Mini SMP Male Adapter Full Detent



NOTES:
1. UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE NOMINAL.
2. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME.
3. DIMENSIONS ARE IN INCHES [mm].

CAD FILE 102813	SCALE N/A	SIZE A	2233
FSCM NO. 53919			

DWG TITLE
ET11950

ebeestock
Ebeestock.com
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