SMP Male Limited Detent Connector Solder Attachment Thru Hol
e PCB, 4 Leg Version

RF Connectors
Technical Data Sheet

ET11571

Configuration

- Limited Detent SMP Male Connector
- MIL-STD-348
- 50 Ohms
- Straight Body Geometry
- Connector Interface Types: Thru Hole

Features

- Gold Plated Beryllium Copper Contact
- Contact plating according to MIL-G-45204
- Blind Mate Connector

Applications

- General Purpose Test
- PCB Applications

Description

Ebeestock's ET11571 SMP male limited detent connector with solder attachment for Thru Hole PCB is part of our full line of RF components available for same-day shipping. The Ebeestock blind mate connector is ideal for applications where direct visual or tactile access to the connection point is not possible, for example, when two circuit boards need to be mated.

Our SMP male connector ET11571 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	0.277 in [7.04 mm]
Width/Dia.	0.187 in [4.75 mm]
Weight	0.0025 lbs [1.13 g]

Material Specifications

Description	Material	Plating
Contact	Beryllium Copper	Gold MIL-G-45204
Insulation	ULTEM	
Body	Beryllium Copper	Gold MIL-G-45204

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: SMP Male Limited Detent Connector Solder Attachment Thru Hole PCB, 4 Leg Version ET11571

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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Environmental Specifications

Compliance Certifications (see product page for current document)

Plotted and Other Data

Notes:

SMP Male Limited Detent Connector Solder Attachment Thru Hole PCB, 4 Leg Version 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: SMP Male Limited Detent Connector Solder Attachment Thru Hole PCB, 4 Leg Version ET11571

URL: https://www.ebeestock.com/smp-male-limited-detent-connector-solder-attachment-thru-hole-pcb-4-leg-version-0011571

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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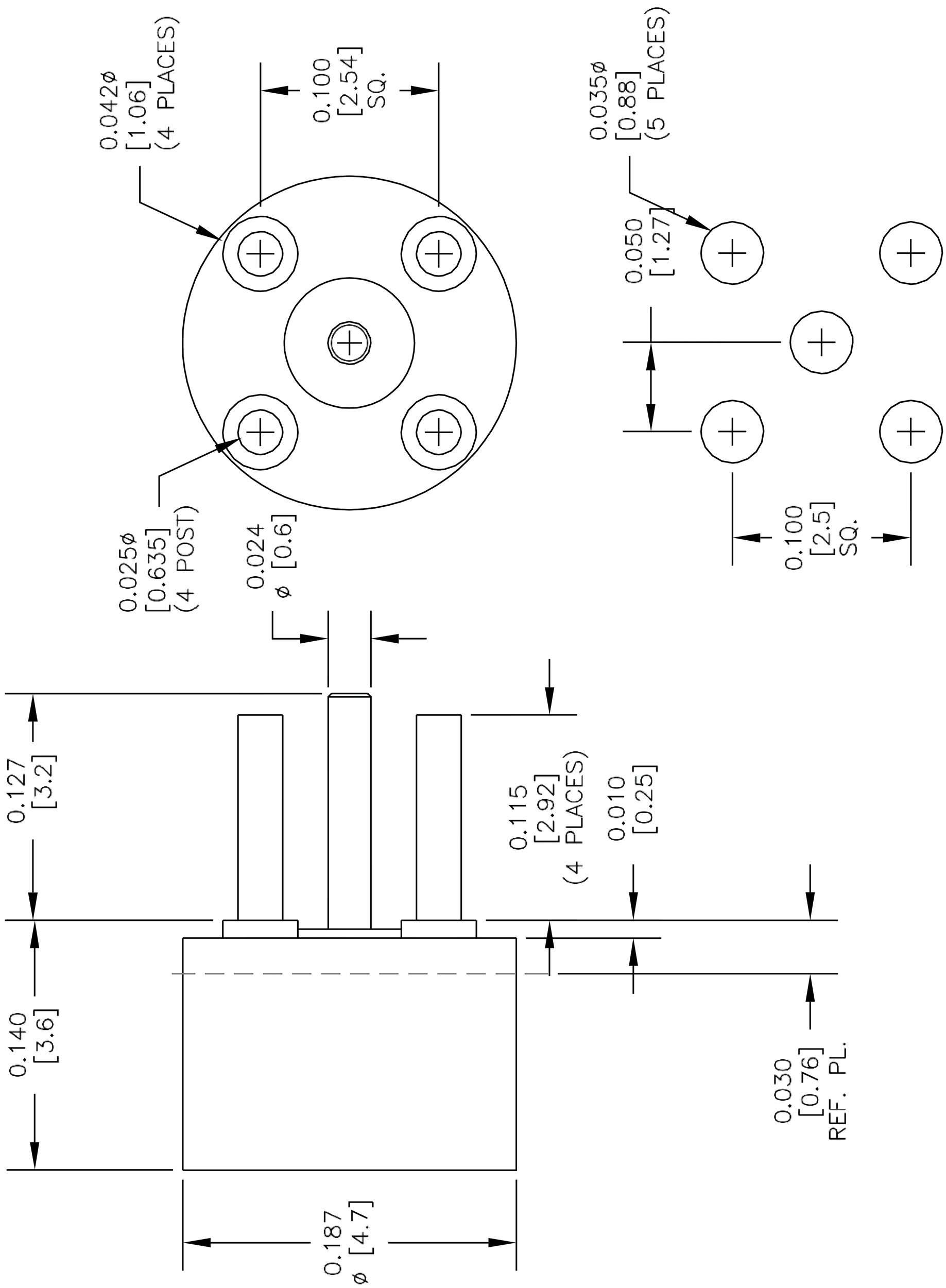
ET11571 CAD Drawing

SMP Male Limited Detent Connector Solder Attachment Thru Hole PCB, 4 Leg Version



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].

DWG TITLE	CAD FILE	SCALE N/A	SIZE A	200
ET11571	022515			
	FSCM NO. 53919			

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