



SMB Jack Right Angle Connector Solder Attachment Surface Mount PCB

TECHNICAL DATA SHEET

PE44121

SMB Jack Right Angle Connector Solder Attachment Surface Mount PCB

Configuration

Connector	SMB Jack
Connector Interface Type	Surface Mount
Cable Attachment Method (Shield/Contact)	Solder
Body Style	Right Angle

Electrical Specifications

Frequency Range, GHz	DC to 4
Impedance, Ohms	50
Maximum Operating Voltage, Volts	335
Dielectric Withstanding Voltage, Vrms	1,000

Mechanical Specifications

Temperature

Operating Range, deg C	-65 to +165
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Size

Length, in [mm]	0.491 [12.47]
Width/Dia., in [mm]	0.28 [7.11]
Height, in [mm]	0.325 [8.26]
Weight, lbs [g]	0.006 [2.72]

Connector

Type	SMB Jack
Mating Cycles	500
Contact Material and Plating	Brass, Gold
Body Material and Plating	Brass, Gold
Dielectric Type	PTFE

Compliance Certifications (visit www.Pasternack.com for current document)

RoHS Compliant	Yes
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Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [SMB Jack Right Angle Connector Solder Attachment Surface Mount PCB PE44121](#)

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. Pasternack reserves the right to make such changes as required. Unless otherwise stated, all specifications are nominal.



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Plotted and Other Data

Notes:

Values at 25 °C, sea level

SMB Jack Right Angle Connector Solder Attachment Surface Mount PCB from Pasternack Enterprises has same day shipment for domestic and International orders. Our RF, microwave and fiber optic products maintain a 99% availability and are part of the broadest selection in the industry.

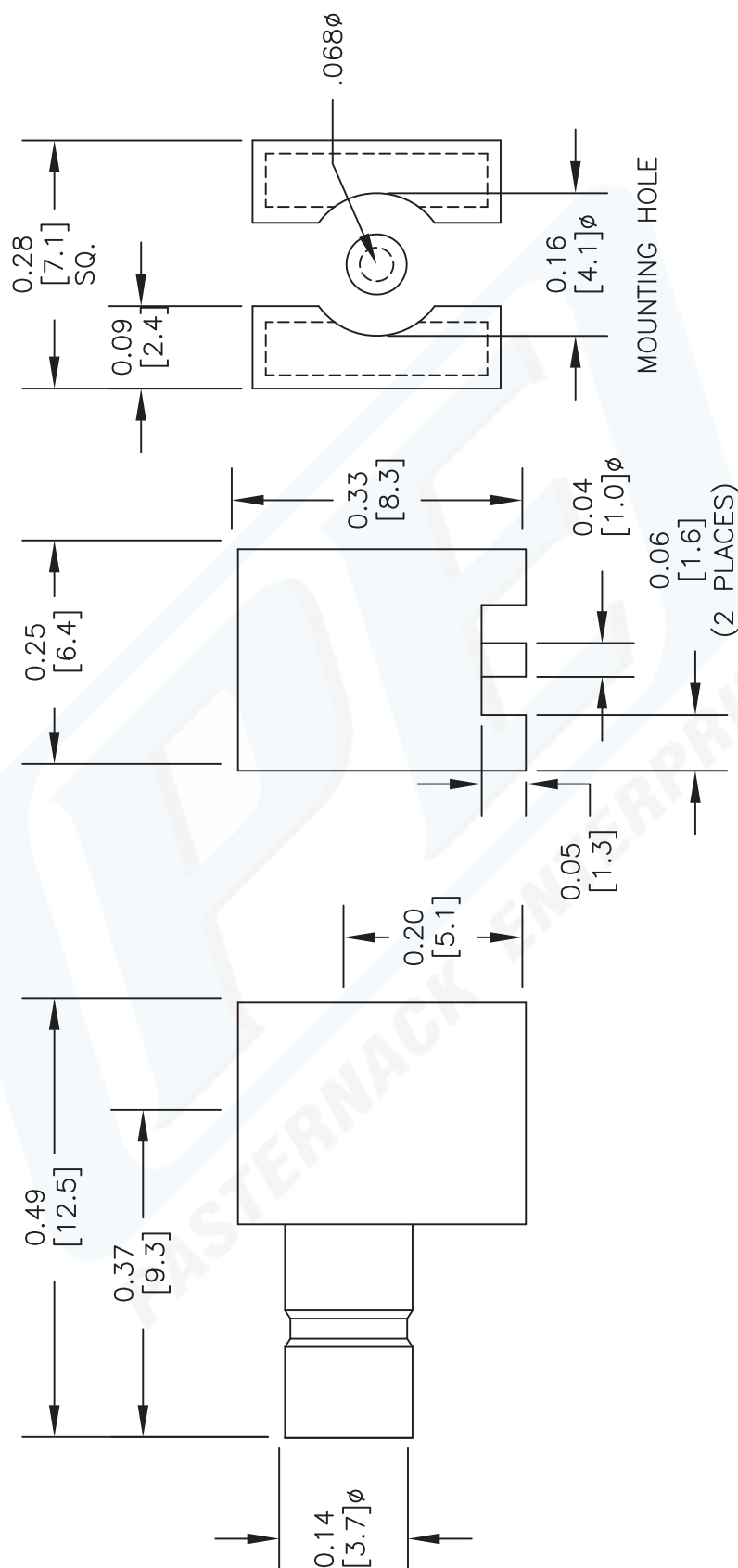
Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [SMB Jack Right Angle Connector Solder Attachment Surface Mount PCB PE44121](http://www.pasternack.com/smb-jack-standard-surface-mount-pcb-connector-pe44121-p.aspx)

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NOTES:

- 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].
4. FITS MIL-C-17 AND EQUIVALENT CABLES.

DWG TITLE

PE44121

FSCM NO. 53919

CAD FILE 062602

SCALE N/A

SIZE A

2233



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