

SMC Plug Right Angle Connector Solder Attachment  
Thru Hole PCB, .200 inch x .067 inch Hole Spacing



TECHNICAL DATA SHEET

PE4246

**SMC Plug Right Angle Connector Solder Attachment Thru Hole PCB, .200 inch x .067 inch Hole Spacing**

**Configuration**

Connector	SMC Plug
Connector Interface Type	Thru Hole
Cable Attachment Method (Shield/Contact)	Solder
Body Style	Right Angle

**Electrical Specifications**

Impedance, Ohms	50
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**Mechanical Specifications**

**Size**

Length, in [mm]	0.56 [14.22]
Width/Dia., in [mm]	0.25 [6]
Height, in [mm]	0.437 [11.1]
Weight, lbs [g]	0.006 [2.72]

**Connector**

Type	SMC Plug
Contact Material and Plating	Gold
Coupling Nut Material and Plating	Brass, Gold
Hex Size, in	1/4
Torque, in-lbs [Nm]	3 [0.34]
Body Material and Plating	Brass, Gold
Dielectric Type	Teflon

**Compliance Certifications** (visit [www.Pasternack.com](http://www.Pasternack.com) for current document)

RoHS Compliant	Yes
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**Plotted and Other Data**

Notes:	Values at 25 °C, sea level
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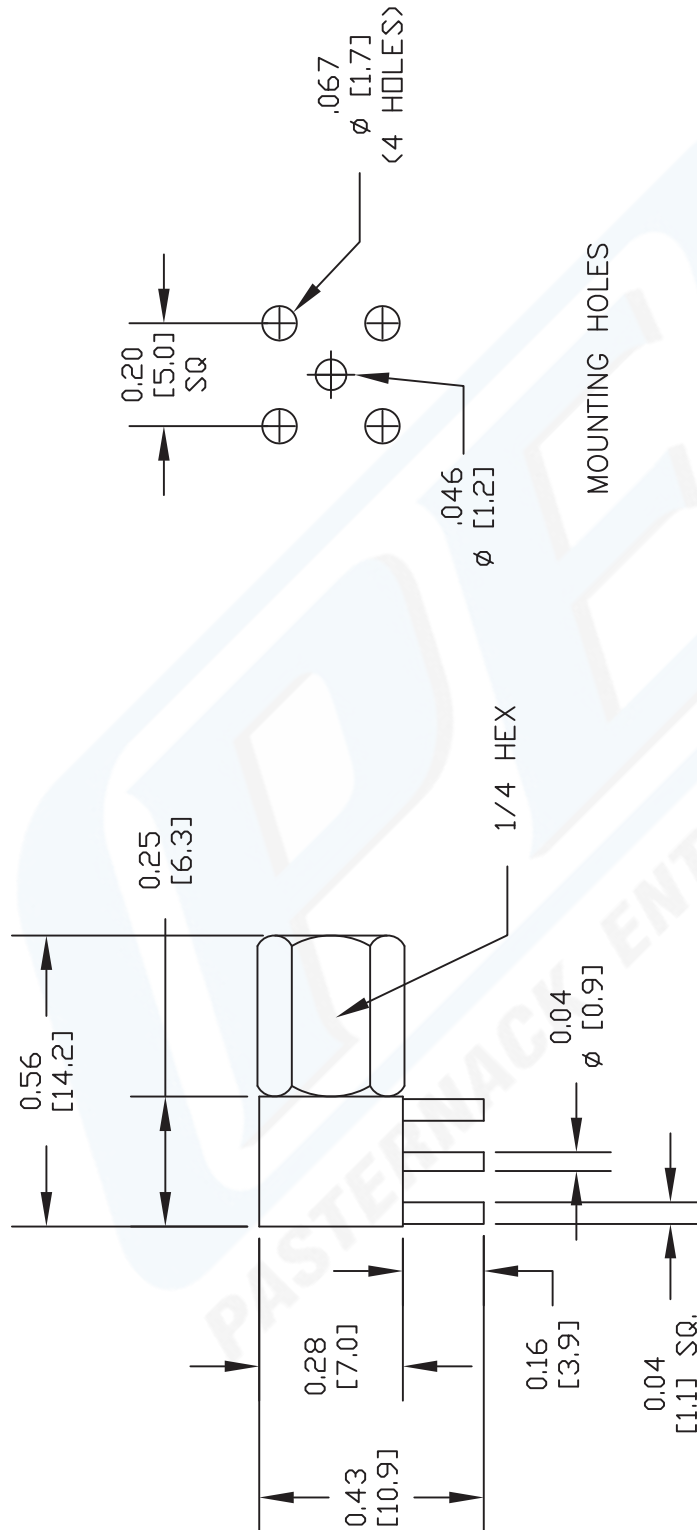
URL: <http://www.pasternack.com/smc-plug-standard-thru-hole-pcb-connector-pe4246-p.aspx>

SMC Plug Right Angle Connector Solder Attachment Thru Hole PCB, .200 inch x .067 inch Hole Spacing from Pasternack Enterprises has same day shipment for domestic and International orders. We maintain 99% availability of the industry's broadest selection of RF, microwave and fiber optic products.

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.

# PE4246 CAD Drawing

SMC Plug Right Angle Connector Solder Attachment Thru  
Hole PCB, .200 inch x .067 inch Hole Spacing



- 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

**PE4246**

FSCM NO. 53919

CAD FILE 012111-A

SCALE N/A

SIZE A

127

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