



SMC Jack Bulkhead Connector Solder Attachment  
 Thru Hole PCB, .177 inch D Hole

TECHNICAL DATA SHEET

PE44124

**SMC Jack Bulkhead Connector Solder Attachment Thru Hole PCB, .177 inch D Hole**

**Configuration**

Connector	SMC Jack
Connector Specification	MIL-C-39012
Connector Interface Type	Thru Hole
Cable Attachment Method (Shield/Contact)	Solder
Body Style	Straight
Mount Method	Bulkhead

**Electrical Specifications**

Impedance, Ohms	50
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**Mechanical Specifications**

**Temperature**

Operating Range, deg C	-65 to +165
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**Size**

Length, in [mm]	0.66 [16.76]
Width/Dia., in [mm]	0.276 [7.01]
Height, in [mm]	0.276 [7.01]
Weight, lbs [g]	0.005 [2.27]

**Connector**

Type	SMC Jack
Contact Material and Plating	Gold
Contact Plating Specification	MIL-G-45204
Body Material and Plating	Brass, Gold
Body Plating Specification	MIL-G-45204
Dielectric Type	Teflon

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

RoHS Compliant	Yes
REACH Compliant	06/18/2012

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [SMC Jack Bulkhead Connector Solder Attachment Thru Hole PCB, .177 inch D Hole PE44124](#)

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

SMC Jack Bulkhead Connector Solder Attachment Thru Hole PCB, .177 inch D Hole 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.

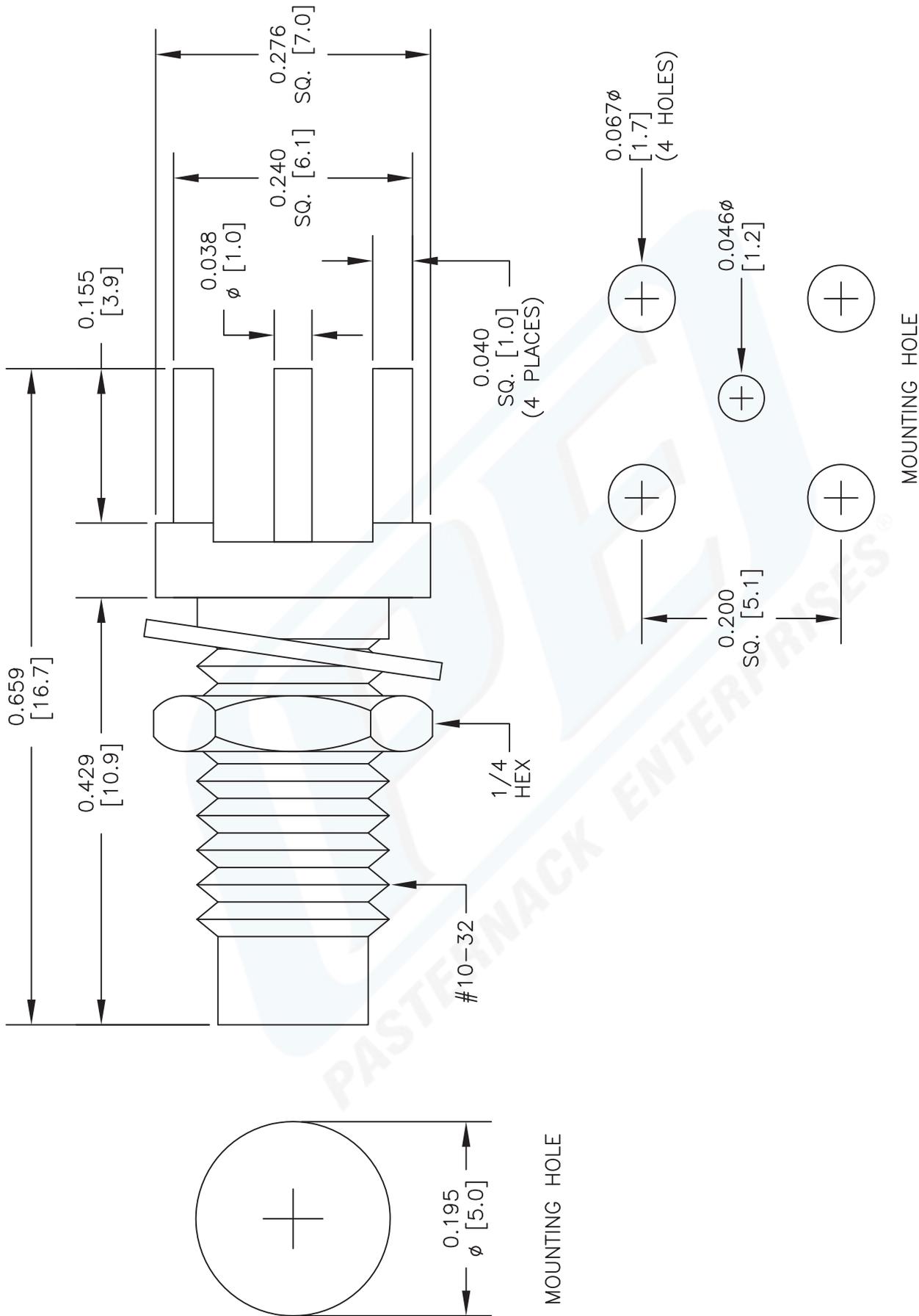
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URL: <http://www.pasternack.com/smc-jack-standard-thru-hole-pcb-connector-pe44124-p.aspx>

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# PE44124 CAD Drawing

SMC Jack Bulkhead Connector Solder Attachment Thru Hole PCB, .177 inch D Hole



MOUNTING HOLE

DWG TITLE

**PE44124**

- 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.

FSCM NO. 53919

CAD FILE 121613

SCALE N/A

SIZE A

2233



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