



## 75 Ohm SMC Jack Right Angle Connector Solder Attachment Thru Hole PCB, .200 inch x .067 inch Hole Spacing

### TECHNICAL DATA SHEET

PE4180

#### 75 Ohm SMC Jack Right Angle Connector Solder Attachment Thru Hole PCB, .200 inch x .067 inch Hole Spacing

##### Configuration

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

##### Electrical Specifications

Impedance, Ohms	75
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##### Mechanical Specifications

###### Size

Length, in [mm]	0.67 [17.02]
Width/Dia., in [mm]	0.375 [10]
Height, in [mm]	0.56 [14.22]
Weight, lbs [g]	0.013 [5.9]

###### Connector

Type	SMC Jack
Contact Material and Plating	Gold
Body Material and Plating	Brass, Nickel
Dielectric Type	PTFE

##### 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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75 Ohm SMC Jack 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. 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: [75 Ohm SMC Jack Right Angle Connector Solder Attachment Thru Hole PCB, .200 inch x .067 inch Hole Spacing PE4180](http://www.pasternack.com/smc-jack-standard-thru-hole-pcb-connector-pe4180-p.aspx)

URL: <http://www.pasternack.com/smc-jack-standard-thru-hole-pcb-connector-pe4180-p.aspx>

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.

# PE4180 CAD Drawing

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



DWG TITLE

**PE4180**

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.

REV. A

FSCM NO. 53919

CAD FILE 090811

SCALE N/A

SIZE A

2231



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