



RP SMA Male Connector Solder Attachment Thru Hole PCB, .200 inch x .067 inch Hole Spacing

TECHNICAL DATA SHEET

PE4873

RP SMA Male Connector Solder Attachment Thru Hole PCB, .200 inch x .067 inch Hole Spacing

Configuration

Connector	SMA Male Reverse Polarity
Connector Interface Type	Thru Hole
Cable Attachment Method (Shield/Contact)	Solder
Body Style	Straight

Electrical Specifications

Impedance, Ohms	50
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Mechanical Specifications

Size

Length, in [mm]	0.66 [16.76]
Width/Dia., in [mm]	0.312 [7.92]
Weight, lbs [g]	0.006 [2.72]

Connector

Type	SMA Male Reverse Polarity
Contact Material and Plating	Gold
Coupling Nut Material and Plating	Brass, Gold
Hex Size, in.	5/16
Torque, in-lbs [Nm]	5 [0.57]
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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Plotted and Other Data

Notes:	Values at 25 °C, sea level
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RP SMA Male 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: [RP SMA Male Connector Solder Attachment Thru Hole PCB, .200 inch x .067 inch Hole Spacing PE4873](http://www.pasternack.com/sma-male-reverse-polarity-thru-hole-pcb-connector-pe4873-p.aspx)

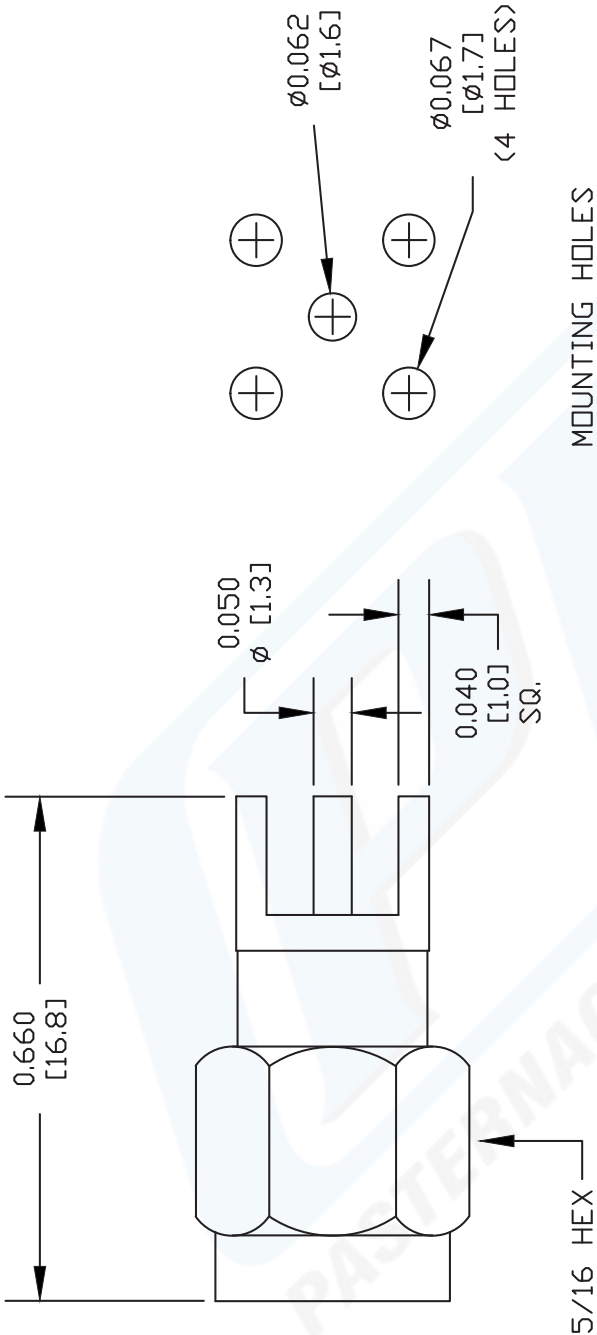
URL: <http://www.pasternack.com/sma-male-reverse-polarity-thru-hole-pcb-connector-pe4873-p.aspx>

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.



PE4873 CAD Drawing

RP SMA Male 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
PE4873

FSCM NO. 53919

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CAD FILE 061202

SCALE N/A

SIZE A

127