



SMP Male Limited Detent Connector Solder Attachment Surface Mount PCB with Raised Right Angle Center Contact

TECHNICAL DATA SHEET

PE44952

Configuration

Connector Specification
Connector Interface Type

Attachment Method (Shield/Contact)

Body Style

Electrical Specifications

Impedance

50 Ohms

Solder

Straight

DESC 94007 Surface Mount

Mechanical Specifications

Size

Length Width/Dia.

Weight

0.2 in [5.08 mm] 0.165 in [4.19 mm] 0.082 lbs [37.19 g]

SMP Male, Limited Detent

Connector

Type

Contact Material and Plating Contact Plating Specification Coupling Nut Material and Plating

Coupling Nut Plating Specification

Body Material and Plating Body Plating Specification

Dielectric Type

SMP Male

Beryllium Copper, Gold

MIL-G-45204

Passivated Stainless Steel

AMS-QQ-P-35

Gold

MIL-G-45204

Torlon

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

RoHS Compliant

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: SMP Male Limited Detent Connector Solder Attachment Surface Mount PCB with Raised Right Angle Center Contact PE44952

Pasternack Enterprises, Inc. • P.O. Box 16759, Irvine, CA 92623 **Phone:** (866) 727-8376 or (949) 261-1920 • **Fax:** (949) 261-7451

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Plotted and Other Data

Notes:

· Values at +25 °C, sea level

SMP Male Limited Detent Connector Solder Attachment Surface Mount PCB with Raised Right Angle Center Contact from Pasternack Enterprises has same day shipment for domestic and International orders. Our RF, microwave and millimeter wave products maintain a 99% availability and are part of the broadest selection in the industry.

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URL: http://www.pasternack.com/smp-male-standard-surface-mount-pcb-connector-pe44952-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. Pasternack does not make any representation or warranty regarding the suitability of the part described herein for any particular purpose, and Pasternack does not assume any liability arising out of the use of any part or documentation.

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PE44952 CAD Drawing

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