

# SMA Male Hermetically Sealed Connector Solder Attachment 4 Hole Flange Pin Terminal, .340 inch Hole Spacing

### TECHNICAL DATA SHEET

PE4541

Configuration

SMA Male Connector Connector Specification MIL-C-39012

Connector Interface Type Pin Attachment Method (Shield/Contact) Solder Body Style Straight Mount Method 4 Hole Flange

Isolated Ground / Hermetic Hermetically Sealed

**Electrical Specifications** 

Impedance 50 Ohms

**Mechanical Specifications** 

**Temperature** Operating Range -65 to +165 deg C

Size

Length 0.625 in [15.88 mm] Width/Dia. 0.5 in [12.70 mm] 0.5 in [12.7 mm] Height Weight 0.011 lbs [4.99 g]

Connector

Type SMA Male Contact Material and Plating Gold

**Contact Plating Specification** MIL-G-45204 Coupling Nut Material and Plating Stainless Steel, Gold Coupling Nut Plating Specification MIL-G-45204

Hex Size 5/16 in. 8 in-lbs [0.9 Nm] Torque Body Material and Plating Stainless Steel, Gold

**Body Plating Specification** MIL-G-45204 Dielectric Type Teflon

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

RoHS Compliant **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: SMA Male Hermetically Sealed Connector Solder Attachment 4 Hole Flange Pin Terminal, .340 inch Hole Spacing PE4541







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#### **Plotted and Other Data**

Notes:

· Values at +25 °C, sea level

SMA Male Hermetically Sealed Connector Solder Attachment 4 Hole Flange Pin Terminal, .340 inch Hole Spacing 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.

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: SMA Male Hermetically Sealed Connector Solder Attachment 4 Hole Flange Pin Terminal, .340 inch Hole Spacing PE4541

URL: http://www.pasternack.com/sma-male-standard-pin-terminal-connector-pe4541-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.



# PE4541 CAD Drawing

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