

# PACTERNACK

# SMP Male Full Detent Hermetically Sealed Connector Solder Attachment Solder Mount Pin Terminal

### TECHNICAL DATA SHEET

PE44933

### Configuration

Connector SMP Male, Full Detent

Connector Specification MIL-STD-348

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

Isolated Ground / Hermetic Hermetically Sealed

**Electrical Specifications** 

Impedance 50 Ohms

#### **Mechanical Specifications**

Size

 Length
 0.235 in [5.97 mm]

 Width/Dia.
 0.164 in [4.17 mm]

 Weight
 0.082 lbs [37.19 g]

Connector

Type SMP Male
Contact Material and Plating Kovar, Gold
Contact Plating Specification MIL-G-45204
Body Material and Plating Kovar, Gold
Body Plating Specification MIL-G-45204
Dielectric Type Glass

**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 Full Detent Hermetically Sealed Connector Solder Attachment Solder Mount Pin Terminal PE44933



ISO 9001: 2008 Registered

PE44933 REV 1.0



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

Notes:

• Values at +25 °C, sea level

SMP Male Full Detent Hermetically Sealed Connector Solder Attachment Solder Mount Pin Terminal 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-pin-terminal-connector-pe44933-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.



## PE44933 CAD Drawing

SMP Male Full Detent Hermetically Sealed Connector Solder Attachment Solder Mount Pin Terminal

