



Hermetic Seal Solder Contact

Hermetic

0.012 [0.3]

0.18 [4.57]

0.1 [2.54]

Gold

0.063 [1.6]

7070 Glass

Brass Gold

# Hermetic Seal Solder Contact With 0.012 Diameter Flat Tip, 0.1 Body Diameter And 0.18 Pin Length

### **TECHNICAL DATA SHEET**

PE1001-1

#### Configuration

Description
Isolated Ground / Hermetic
Pin Diameter, in [mm]
Pin Length, in [mm]
Body Diameter, in [mm]
Body Length, in [mm]
Contact Material and Plating
Dielectric Material

Compliance Certifications (see product page for current document)

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

Notes:

Values at +25 °C, sea level
Glass Type: 7070 Glas

Body Material and Plating

Hermetic Seal Solder Contact With 0.012 Diameter Flat Tip, 0.1 Body Diameter And 0.18 Pin Length from Pasternack Enterprises has same day shipment for domestic and International orders. Our RF, microwave and millimeter wave products maintain a 99.4% 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: Hermetic Seal Solder Contact With 0.012 Diameter Flat Tip, 0.1 Body Diameter And 0.18 Pin Length PE1001-1

URL: https://www.pasternack.com/hermetic-seal-solder-contact-0.012-pin-diameter-0.1-body-0.18-pin-pe1001-1-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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## PE1001-1 CAD Drawing

Hermetic Seal Solder Contact With 0.012 Diameter Flat Tip, 0.1 Body Diameter And 0.18 Pin Length

