



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	Hermetic Seal Solder Contact
Isolated Ground / Hermetic	Hermetic
Pin Diameter, in [mm]	0.012 [0.3]
Pin Length, in [mm]	0.18 [4.57]
Body Diameter, in [mm]	0.1 [2.54]
Body Length, in [mm]	0.063 [1.6]
Contact Material and Plating	Gold
Body Material and Plating	Brass Gold

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

Plotted and Other Data

Notes:

- Values at +25 °C, sea level

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% 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](http://www.pasternack.com/hermetic-seal-solder-contact-0.012-pin-diameter-0.1-body-0.18-pin-pe1001-1-p.aspx)

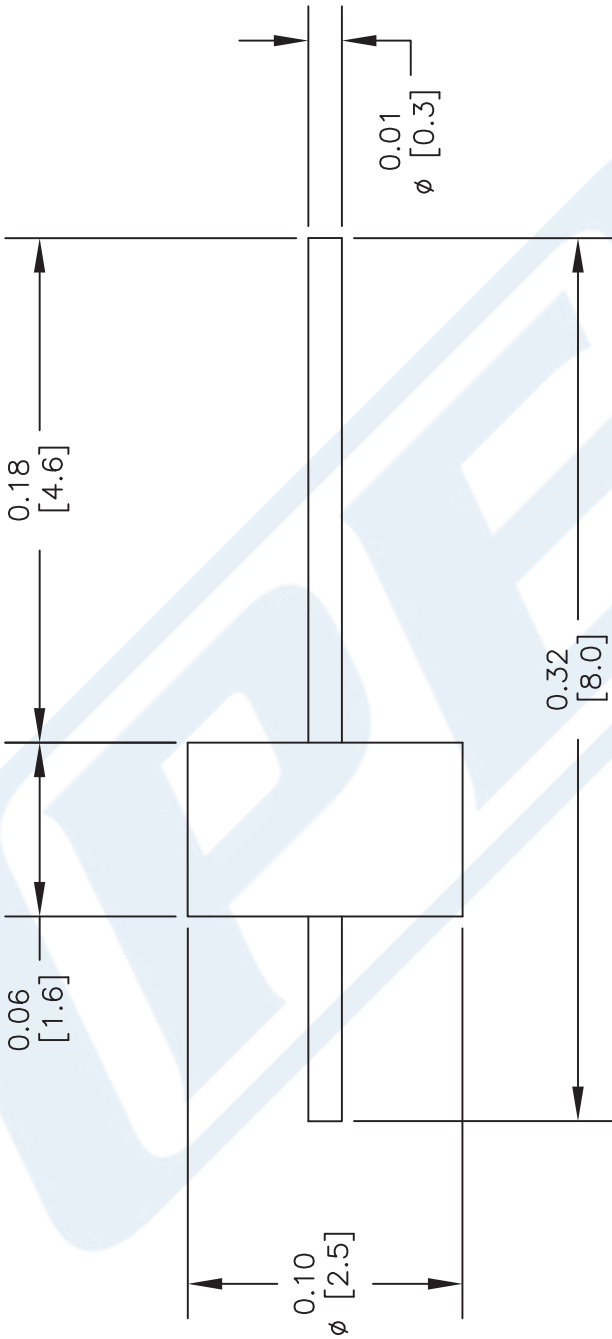
URL: <http://www.pasternack.com/hermetic-seal-solder-contact-0.012-pin-diameter-0.1-body-0.18-pin-pe1001-1-p.aspx>

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



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].

DWG TITLE
PE1001-1

FSCM NO. 53919

CAD FILE 121913

SCALE N/A

SIZE A

2233

PE PASTERNAK®

Pasternack Enterprises, Inc.
P.O. Box 16759 | Irvine | CA | 92623
Phone: (949) 261-1920 | Fax: (949) 261-7451
Website: www.pasternack.com | E-Mail: sales@pasternack.com