

Launch Pin to Tab Contact with 0.015" Diameter Full Radius Pin with 0.225" Pin Length and Dielectric



TECHNICAL DATA SHEET

PE1016-8

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Description
Pin Diameter, in [mm]
Pin Length, in [mm]
Contact Diameter, in [mm]
Tab Size, in
Contact Material and Plating
Contact Plating Specification

Launch Pin to Tab Contact 0.015 [0.38] 0.225 [5.72] 0.004 [0.1] 0.040 Beryllium Copper Gold 40µ in minimum

Compliance Certifications (see product page for current document)

Dielectric Material

PTFE

Plotted and Other Data

Notes:

Values at +25 °C, sea level

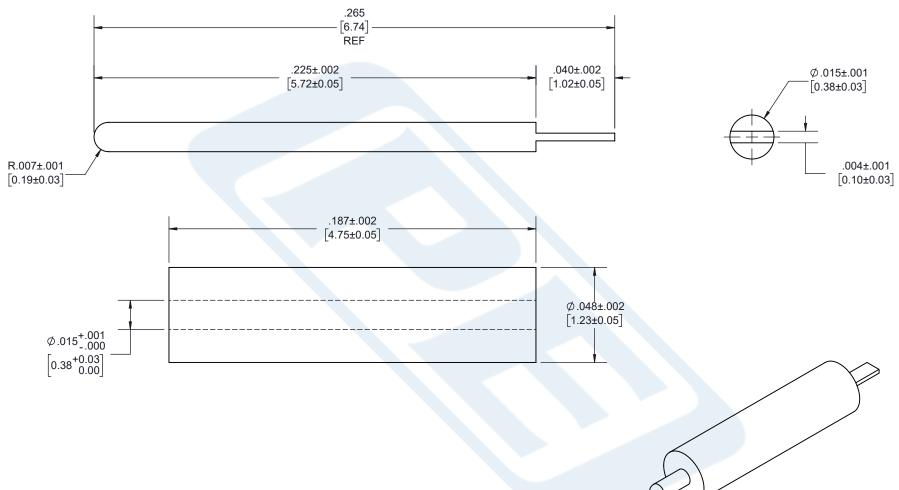
maintain a 99.4% availability and are part of the broadest selection in the industry. Enterprises has same day shipment for domestic and International orders. Our RF, microwave and millimeter wave products Launch Pin to Tab Contact with 0.015" Diameter Full Radius Pin with 0.225" Pin Length and Dielectric from Pasternack

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: Launch Pin to Tab Contact with 0.015" Diameter Full Radius Pin with 0.225" Pin Length and Dielectric PE1016-8

URL: https://www.pasternack.com/hermetic-seal-solder-contact-0.015-pin-diameter-0-body-0.225-pin-pe1016-8-p.aspx

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 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 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

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NOTES:

- FINISH (PLATING THICKNESS IN MICRO-INCHES)
 - BERYLLIUM COPPER.
 - GOLD PL.40 MIN. OVER NICKEL-PHOSPHORUS ALLOY PL. 80 MIN. OVER COPPER PL. 20MIN.

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UNLESS OTHERWISE SPECIFIED LEADING DIMENSIONS ARE INCHES DIMENSIONS IN [] ARE MILLIMETERS

TOLERANCES: .X = ±.2 [5.08] **FRACTIONS** $.XX = \pm .02$ [.51] ± 1/32 .XXX = ±.005 [.13] ANGLES ± 1°

CABLE LENGTH (L) TOLERANCES: L ≤ 12 [305] = +1 [25] / -0 12 [305] < L ≤ 60 [1524] = +2 [51] / -0 60 [1524] < L ≤ 120 [3048] = +4 [102] / -0

120 [3048] < L ≤ 300 [7620] = +6 [152] / -0 300 [7620] < L = +5%L / -0 ALL DIMENSIONS SHOWN ARE FOR REFERENCE ONLY.

PASTERNACK

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|------------------------------|-----------|----------|----------|
| SIZE | CAGE CODE | DRAWN BY | ITEM NO. |
| Α | 53919 | K.DANG | |

THIRD-ANGLE PROJECTION

Launch Pin to Tab Contact with 0.015" Diameter

PE1016-8

CAD

Drawing

Full Radius

Pin with 0.225"

Pin Length and Dielectric

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SCALE N/A

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