



SMB Plug Bulkhead Mount Connector Solder
Attachment Solder Cup Terminal, .177 inch D Hole

RF Connectors Technical Data Sheet

PE4288

Configuration

- SMB Plug Connector
- MIL-STD-348
- 50 Ohms
- Straight Body Geometry
- Solder Cup Interface Type
- Solder Attachment
- Bulkhead

Features

- Gold Plated Contact
- Contact plating according to MIL-G-45204

Applications

- General Purpose Test
- Rack and Panel Mount Applications

Description

Pasternack's PE4288 SMB plug bulkhead mount connector solder attachment solder cup terminal, .177 inch D hole is part of our full line of RF components available for same-day shipping. This SMB bulkhead connector allows designers to create external connections on their product enclosures, and can be used in a variety of other rack mount and panel mount applications.

Our SMB plug bulkhead connector PE4288 datasheet specifications and drawing with dimensions are shown below in this PDF. Pasternack's broad catalog of RF, microwave and millimeter wave connectors allows designers to configure and customize their signal connections however they like. Whether the need is to provide an I/O for a board design, or simply create a custom cable assembly configuration, Pasternack has the right connector for the job. Pasternack can also expertly build your custom cable connector assemblies for you and ship same-day.

Mechanical Specifications

Size	
Length	0.72 in [18.29 mm]
Width/Dia.	0.25 in [6.35 mm]
Weight	0.006 lbs [2.72 g]

Material Specifications

Description	Material	Plating
Contact		Gold MIL-G-45204
Insulation	PTFE	
Body	Brass	Nickel QQ-N-290

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [SMB Plug Bulkhead Mount Connector Solder Attachment Solder Cup Terminal, .177 inch D Hole PE4288](#)



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Compliance Certifications (see [product page](#) for current document)

Plotted and Other Data

Notes:

SMB Plug Bulkhead Mount Connector Solder Attachment Solder Cup Terminal, .177 inch D Hole 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.

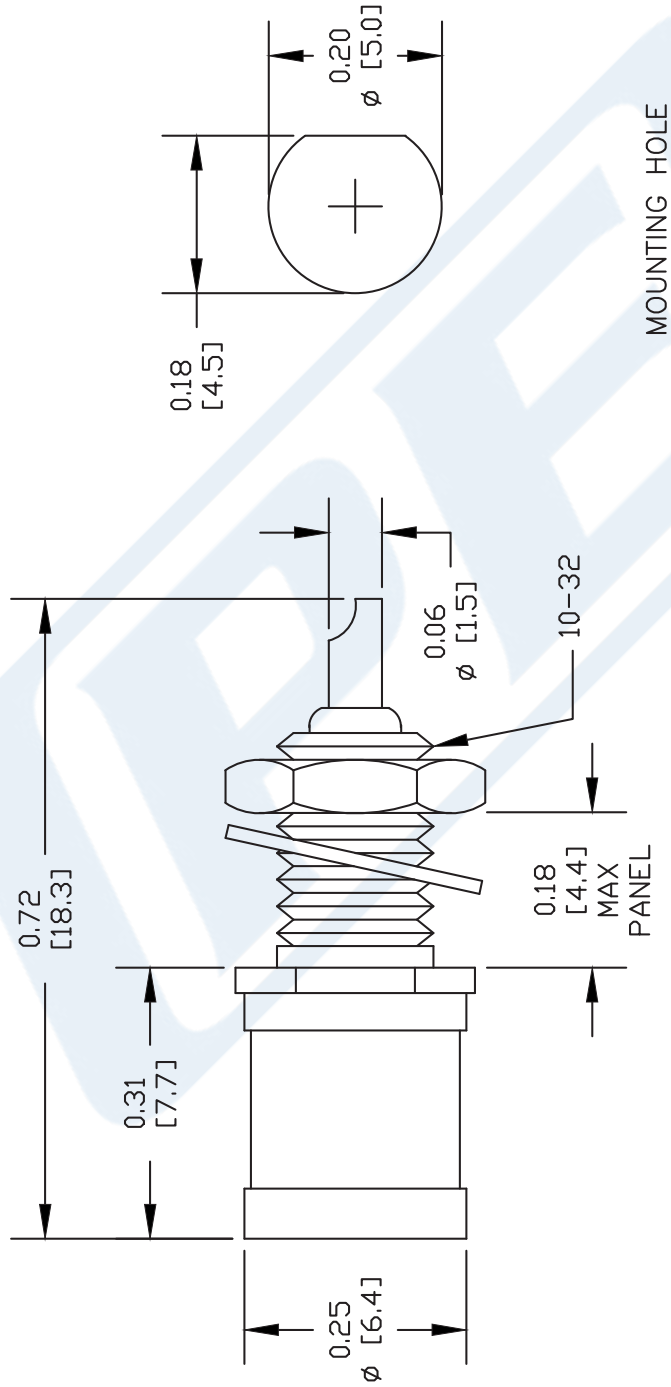
Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [SMB Plug Bulkhead Mount Connector Solder Attachment Solder Cup Terminal, .177 inch D Hole PE4288](#)

URL: <https://www.pasternack.com/smb-plug-standard-solder-cup-terminal-connector-pe4288-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.

PE4288 CAD Drawing

SMB Plug Bulkhead Mount Connector Solder Attachment
Solder Cup Terminal, .177 inch D Hole



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

PE4288

REV. A

FSCM NO. 53919

CAD FILE 042409

SCALE N/A

SIZE A

127

PE PASTERNAK®

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