



**75 Ohm SMB Jack Bulkhead Connector Solder
Attachment Solder Cup Terminal, .317 inch Diameter**

TECHNICAL DATA SHEET

PE4168

75 Ohm SMB Jack Bulkhead Connector Solder Attachment Solder Cup Terminal, .317 inch Diameter

Configuration

Connector	SMB Jack
Connector Interface Type	Solder Cup
Cable Attachment Method (Shield/Contact)	Solder
Body Style	Straight
Mount Method	Bulkhead

Electrical Specifications

Impedance, Ohms	75
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Mechanical Specifications

Size

Length, in [mm]	0.585 [14.86]
Width/Dia., in [mm]	0.375 [9.53]
Weight, lbs [g]	0.013 [5.9]

Connector

Type	SMB Jack
Contact Material and Plating	Gold
Body Material and Plating	Brass, Gold
Dielectric Type	PTFE

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

Plotted and Other Data

Notes:	Values at 25 °C, sea level
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75 Ohm SMB Jack Bulkhead Connector Solder Attachment Solder Cup Terminal, .317 inch Diameter from Pasternack Enterprises has same day shipment for domestic and International orders. Our RF, microwave and fiber optic 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: [75 Ohm SMB Jack Bulkhead Connector Solder Attachment Solder Cup Terminal, .317 inch Diameter PE4168](http://www.pasternack.com/smb-jack-standard-solder-cup-terminal-connector-pe4168-p.aspx)

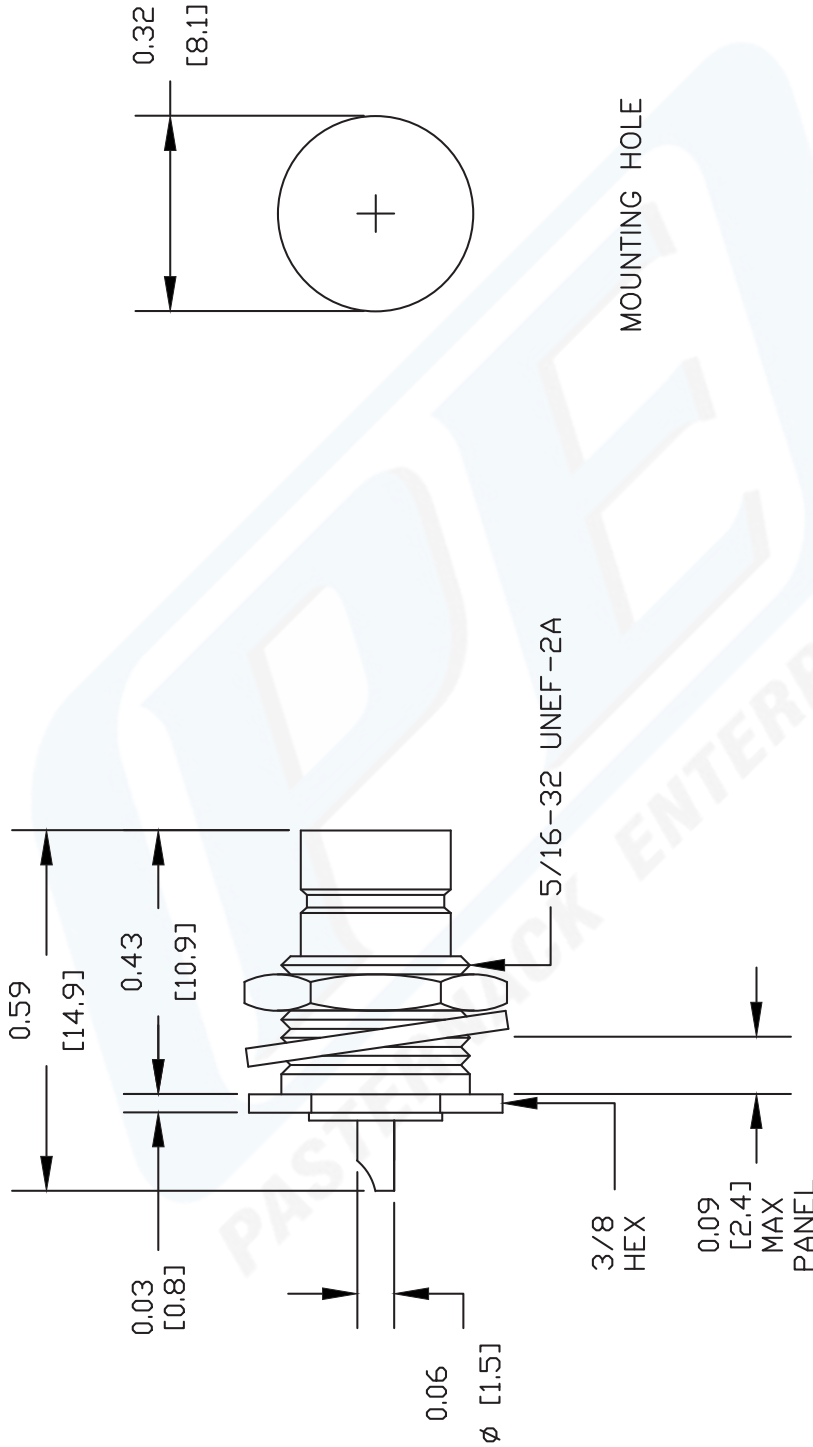
URL: <http://www.pasternack.com/smb-jack-standard-solder-cup-terminal-connector-pe4168-p.aspx>

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.



PE4168 CAD Drawing

75 Ohm SMB Jack Bulkhead Connector Solder Attachment
Solder Cup Terminal, .317 inch Diameter



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].
4. FITS MIL-C-17 AND EQUIVALENT CABLES.

DWG TITLE
PE4168

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REV. -
FSCM NO. 53919
CAD FILE 042309
SCALE N/A
SIZE A
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