



## SMA Female Bulkhead Hermetically Sealed Connector Solder Attachment Stub Terminal, .250 inch Diameter

### TECHNICAL DATA SHEET

PE4532

#### SMA Female Bulkhead Hermetically Sealed Connector Solder Attachment Stub Terminal, .250 inch Diameter

##### Configuration

Connector	SMA Female
Connector Interface Type	Stub
Cable Attachment Method (Shield/Contact)	Solder
Body Style	Straight
Mount Method	Bulkhead
Isolated Ground / Hermetic	Hermetically Sealed

##### Electrical Specifications

Impedance, Ohms	50
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##### Mechanical Specifications

###### Size

Length, in [mm]	0.615 [15.62]
Width/Dia., in [mm]	0.25 [6]
Weight, lbs [g]	0.006 [2.72]

###### Connector

Type	SMA Female
Contact Material and Plating	Gold
Body Material and Plating	Brass, Gold
Dielectric Type	PTFE

##### Compliance Certifications (visit [www.Pasternack.com](http://www.Pasternack.com) for current document)

RoHS Compliant	Yes
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##### Plotted and Other Data

Notes:	Values at 25 °C, sea level
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SMA Female Bulkhead Hermetically Sealed Connector Solder Attachment Stub Terminal, .250 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: [SMA Female Bulkhead Hermetically Sealed Connector Solder Attachment Stub Terminal, .250 inch Diameter PE4532](#)

URL: <http://www.pasternack.com/sma-female-standard-stub-terminal-connector-pe4532-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.



# PE4532 CAD Drawing

SMA Female Bulkhead Hermetically Sealed Connector Solder Attachment Stub Terminal, .250 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  
**PE4532**

FSCM NO. 53919

CAD FILE 040202

SCALE N/A

SIZE A

127

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