



SMP Male Smooth Bore Shroud 2 Hole Flange
Mount 0.282 Inch Hole Spacing

TECHNICAL DATA SHEET

PE44948

Configuration

Connector	SMP Male, Smooth Bore
Connector Specification	MIL-STD-348
Connector Interface Type	None
Attachment Method (Shield/Contact)	None
Body Style	Straight
Mount Method	2 Hole Flange

Electrical Specifications

Impedance	50 Ohms
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Mechanical Specifications

Size

Length	0.4 in [10.16 mm]
Width/Dia.	0.165 in [4.19 mm]
Height	0.12 in [3.05 mm]
Weight	0.082 lbs [37.19 g]

Connector

Type	SMP Male
Body Material and Plating	Passivated Stainless Steel
Body Plating Specification	AMS QQ-P-35

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

RoHS Compliant

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [SMP Male Smooth Bore Shroud 2 Hole Flange Mount 0.282 Inch Hole Spacing PE44948](#)



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Plotted and Other Data

Notes:

- Values at +25 °C, sea level

SMP Male Smooth Bore Shroud 2 Hole Flange Mount 0.282 Inch Hole Spacing 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.

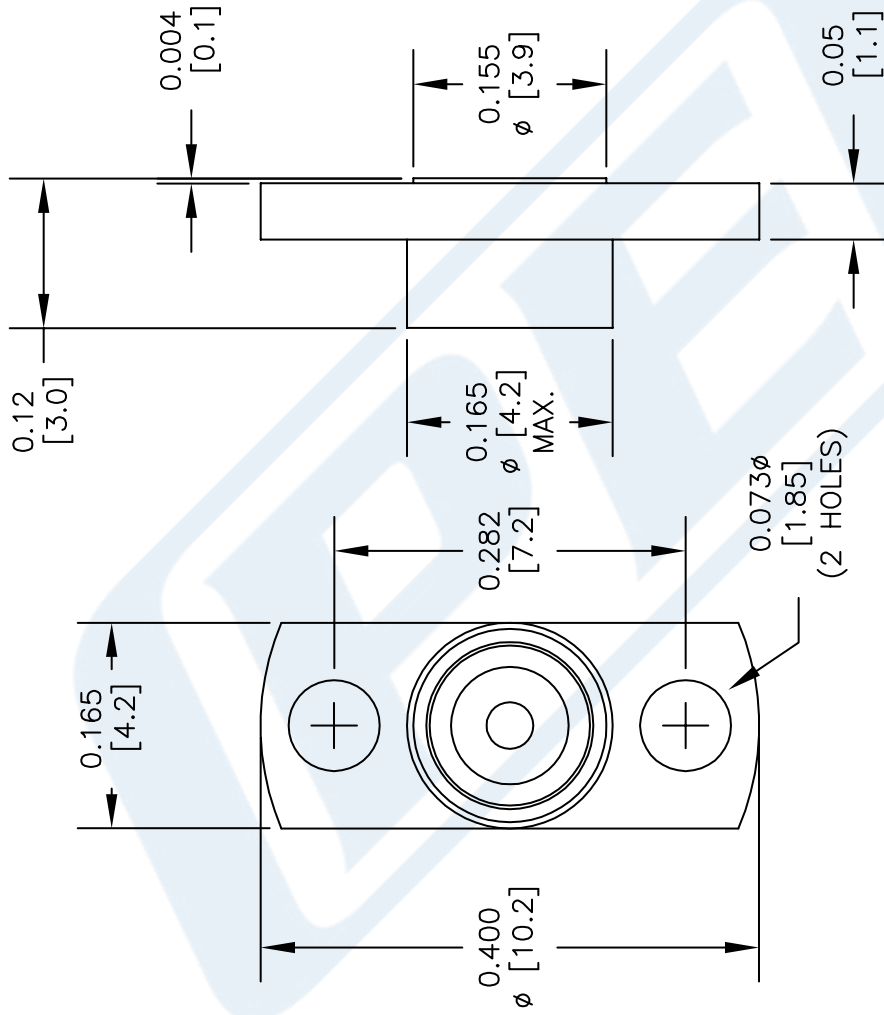
Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [SMP Male Smooth Bore Shroud 2 Hole Flange Mount 0.282 Inch Hole Spacing PE44948](#)

URL: <http://www.pasternack.com/smp-male-standard-shroud-pe44948-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.

PE44948 CAD Drawing

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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
PE44948

FSCM NO. 53919

CAD FILE 110413

SCALE N/A

SIZE A

150

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