

2.92mm Female Bulkhead Connector Clamp/Solder Attachment
For PE-SR405AL, PE-SR405FL, RG405, .235 inch D Hole



TECHNICAL DATA SHEET

PE4992

2.92mm Female Bulkhead Connector Clamp/Solder Attachment For PE-SR405AL, PE-SR405FL, RG405, .235 inch D Hole

Configuration

Connector	2.92mm Female
Connector Interface Type	PE-SR405AL, PE-SR405FL, RG405
Cable Attachment Method (Shield/Contact)	Clamp/Solder
Body Style	Straight
Mount Method	Bulkhead

Electrical Specifications

Impedance, Ohms	50
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Mechanical Specifications

Size

Length, in [mm]	0.887 [22.53]
Width/Dia., in [mm]	0.312 [8]
Weight, lbs [g]	0.013 [5.9]

Connector

Type	2.92mm Female
Contact Material and Plating	Beryllium Copper, Gold
Contact Plating Specification	ASTM-B-488
Body Material and Plating	Passivated Stainless Steel
Body Plating Specification	ASTM A 967-99

Compliance Certifications (visit 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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2.92mm Female Bulkhead Connector Clamp/Solder Attachment For PE-SR405AL, PE-SR405FL, RG405, .235 inch D Hole 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.

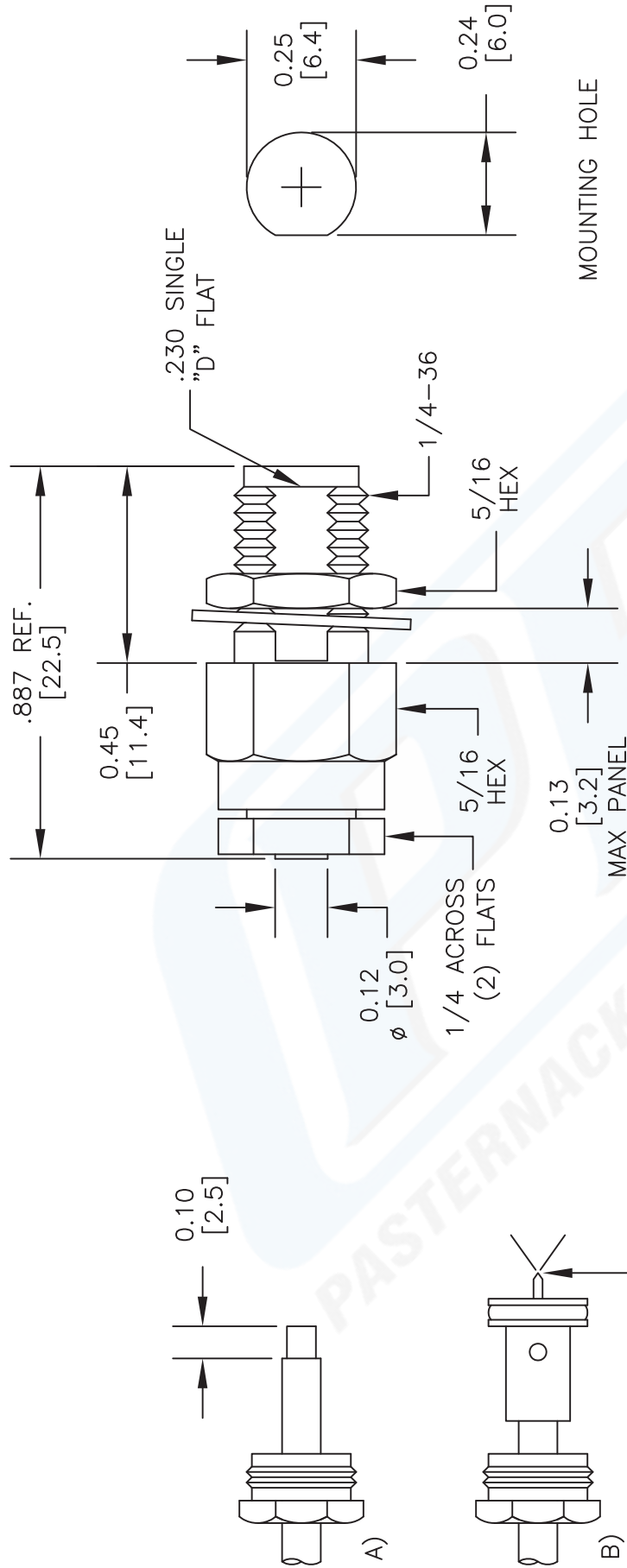
Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [2.92mm Female Bulkhead Connector Clamp/Solder Attachment For PE-SR405AL, PE-SR405FL, RG405, .235 inch D Hole PE4992](http://www.pasternack.com/2.92mm-female-standard-pe-sr405al-pe-sr405fl-rg405-connector-pe4992-p.aspx)

URL: <http://www.pasternack.com/2.92mm-female-standard-pe-sr405al-pe-sr405fl-rg405-connector-pe4992-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.

PE4992 CAD Drawing

2.92mm Female Bulkhead Connector Clamp/Solder Attachment For
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ASSEMBLY PROCEDURES

1. SLIDE CLAMP NUT OVER CABLE. STRIP CABLE AS SHOWN IN (A). DO NOT NICK DIELECTRIC.
2. INSERT CABLE THRU ADAPTER UNTIL IT BOTTOMS OUT. SOLDER OUTER CONDUCTOR TO ADAPTER & TRIM DIELECTRIC AS SHOWN IN (B).
3. SCREW ASSEMBLY INTO BODY & TIGHTEN NUT.

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

PE4992

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COAXIAL & FIBER OPTICS



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SIZE A

SCALE N/A

CAD FILE 052912

FSCM NO. 53919

REV. B