



Bulkhead 7/16 DIN Female to 7/16 DIN
Female Adapter IP67 UnMated

TECHNICAL DATA SHEET

PE91230

Configuration

Connector 1	7/16 DIN Female
Impedance 1	50 Ohms
Connector 2	7/16 DIN Female
Impedance 2	50 Ohms
Adapter Design	Standard
Body Style	Straight
Mount Method	Bulkhead

Electrical Specifications

Frequency Range	DC to 6 GHz
Maximum VSWR	1.25:1

Mechanical Specifications

Size

Length, in [mm]	1.933 [49.1]
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Connector 1

Type	7/16 DIN Female
Inner Conductor Material and Plating	Beryllium Copper, Silver
Body Material and Plating	Brass, Tri-Metal
Dielectric Type	PTFE

Connector 2

Type	7/16 DIN Female
Inner Conductor Material and Plating	Beryllium Copper, Silver
Body Material and Plating	Brass, Tri-Metal
Dielectric Type	PTFE

Environmental Specifications

Temperature

Operating Range	-40 to +120 deg C
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Ingress Protection	IP67 UnMated
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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: [Bulkhead 7/16 DIN Female to 7/16 DIN Female Adapter IP67 UnMated PE91230](#)



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Plotted and Other Data

Notes:

- Values at +25 °C, sea level

Bulkhead 7/16 DIN Female to 7/16 DIN Female Adapter IP67 UnMated 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.

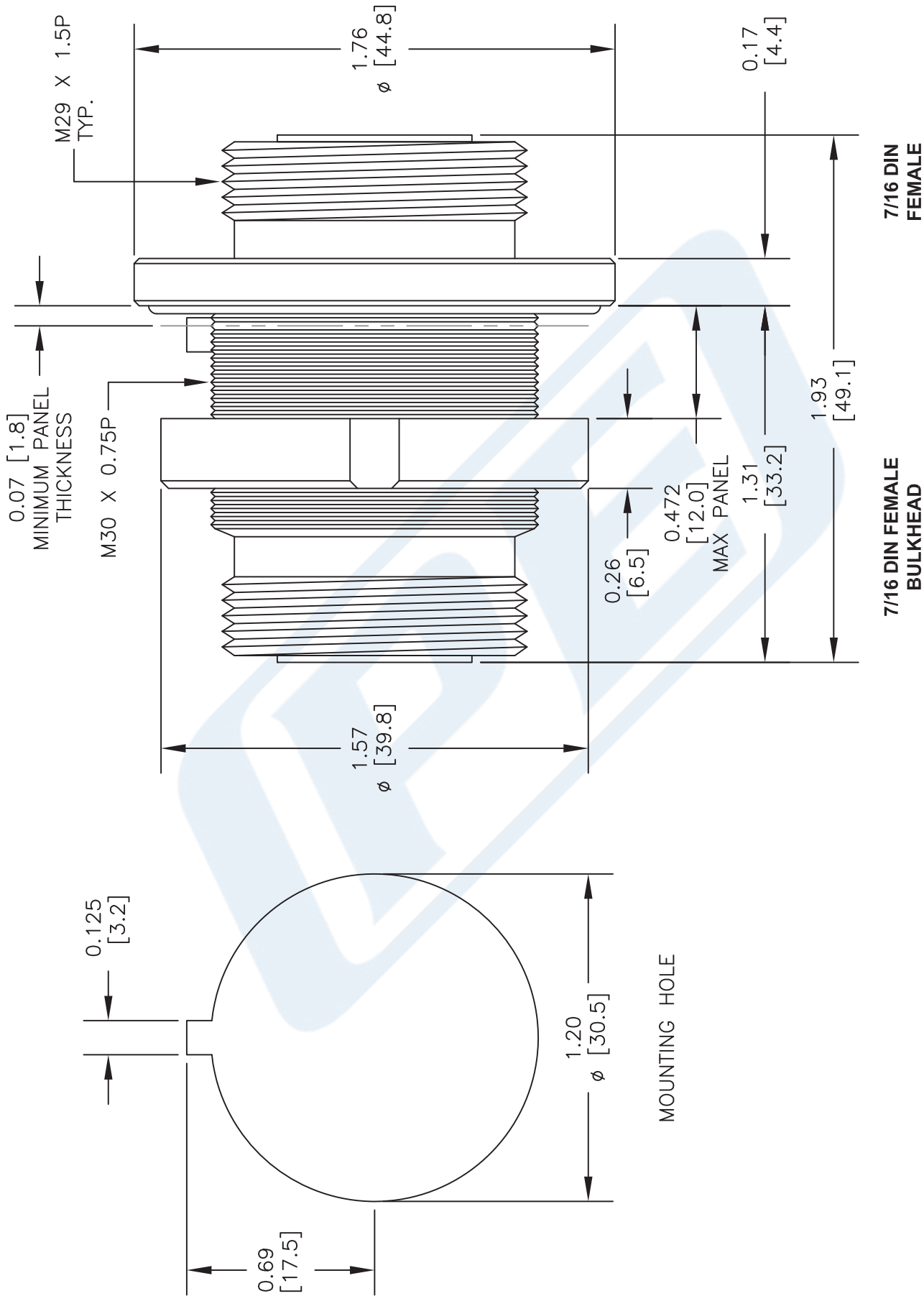
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URL: <http://www.pasternack.com/7-16-female-7-16-female-straight-adapter-pe91230-p.aspx>

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.

PE91230 CAD Drawing

Bulkhead 7/16 DIN Female to 7/16 DIN Female Adapter IP67 UnMated



DWG TITLE

PE91230

- 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].

FSCM NO. 53919

CAD FILE 070314

SCALE N/A

SIZE A

2233

PE PASTERNAK
THE ENGINEER'S RF SOURCE

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