



Bulkhead HN Female to HN Female Adapter

TECHNICAL DATA SHEET

PE9193

Bulkhead HN Female to HN Female Adapter

Configuration

Connector 1	HN Female
Impedance 1	50 Ohms
Connector Specification 1	MIL-STD-348
Connector 2	HN Female
Impedance 2	50 Ohms
Connector Specification 2	MIL-STD-348
Adapter Design	Standard
Body Style	Straight
Mount Method	Bulkhead

Electrical Specifications

Frequency Range, GHz	DC to 2
Maximum VSWR	1.3:1
Dielectric Withstanding Voltage, Vrms	1,900

Mechanical Specifications

Temperature

Operating Range, deg C	-55 to +155
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Size

Length, in [mm]	1.96 [49.78]
Width/Dia., in [mm]	1 [25.4]

Connector 1

Type	HN Female
Inner Conductor Material and Plating	Brass, Gold
Outer Conductor Material and Plating	Brass, Nickel
Body Material and Plating	Brass, Nickel
Dielectric Type	PTFE

Connector 2

Type	HN Female
Inner Conductor Material and Plating	Brass, Gold
Outer Conductor Material and Plating	Brass, Nickel
Body Material and Plating	Brass, Nickel
Dielectric Type	PTFE

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

RoHS Compliant	Yes
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Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [Bulkhead HN Female to HN Female Adapter PE9193](#)

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.



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Plotted and Other Data

Notes:

Values at 25 °C, sea level

Bulkhead HN Female to HN Female Adapter 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.

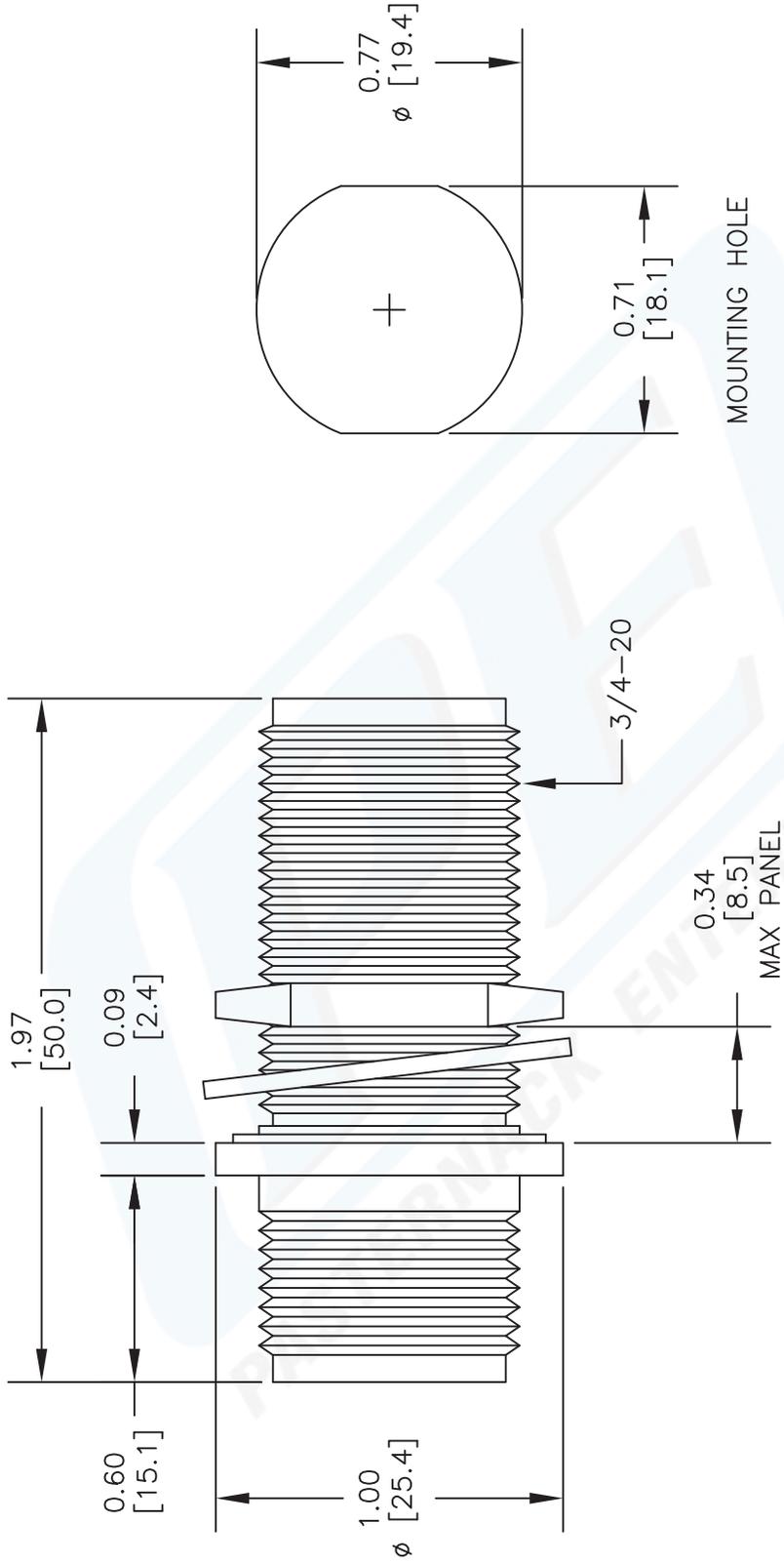
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PE9193 CAD Drawing

Bulkhead HN Female to HN Female Adapter



DWG TITLE

PE9193

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

2233

SIZE A

SCALE N/A

CAD FILE 030413-A



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