



N Female Connector Solder Attachment 4 Hole Flange  
Mount Tab Terminal, .718 inch Hole Spacing

**RF Connectors Technical Data Sheet**

**PE4492**

**Configuration**

- N Female Connector
- MIL-STD-348
- 50 Ohms
- Straight Body Geometry
- Tab Interface Type
- Solder Attachment
- 4 Hole Flange

**Features**

- Max. Operating Frequency 11 GHz
- Gold Plated Contact
- Contact plating according to MIL-G-45204

**Applications**

- General Purpose Test
- Rack and Panel Mount Applications

**Description**

Pasternack's PE4492 type N female 4 hole flange mount connector with solder attachment tab terminal (.718 inch hole spacing) is part of our full line of RF components available for same-day shipping. Our type N female connector operates up to a maximum frequency of 11 GHz. This type N 4 hole flange connector allows designers to create external connections on their product enclosures, and can be used in a variety of other rack mount and panel mount applications.

Our type N female 4 hole flange connector PE4492 datasheet specifications and drawing with dimensions are shown below in this PDF. Pasternack's broad catalog of RF, microwave and millimeter wave connectors allows designers to configure and customize their signal connections however they like. Whether the need is to provide an I/O for a board design, or simply create a custom cable assembly configuration, Pasternack has the right connector for the job. Pasternack can also expertly build your custom cable assemblies for you and ship same-day.

**Electrical Specifications**

Description	Minimum	Typical	Maximum	Units
Frequency Range	DC		11	GHz

**Mechanical Specifications**

**Size**

Length	0.84 in [21.34 mm]
Width/Dia.	1 in [25.40 mm]
Height	1 in [25.4 mm]
Weight	0.068 lbs [30.84 g]

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [N Female Connector Solder Attachment 4 Hole Flange Mount Tab Terminal, .718 inch Hole Spacing PE4492](#)



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**Material Specifications**

Description	Material	Plating
Contact		Gold MIL-G-45204
Insulation	PTFE	
Body	Brass	Nickel QQ-N-290

**Environmental Specifications**

**Temperature**

Operating Range -65 to +165 deg C

**Compliance Certifications** (see [product page](#) for current document)

**Plotted and Other Data**

Notes:

**Assembly Instruction**

N Female Connector Solder Attachment 4 Hole Flange Mount Tab Terminal, .718 inch Hole Spacing from Pasternack Enterprises has same day shipment for domestic and International orders. Our RF, microwave and millimeter wave products maintain a 99.4% availability and are part of the broadest selection in the industry.

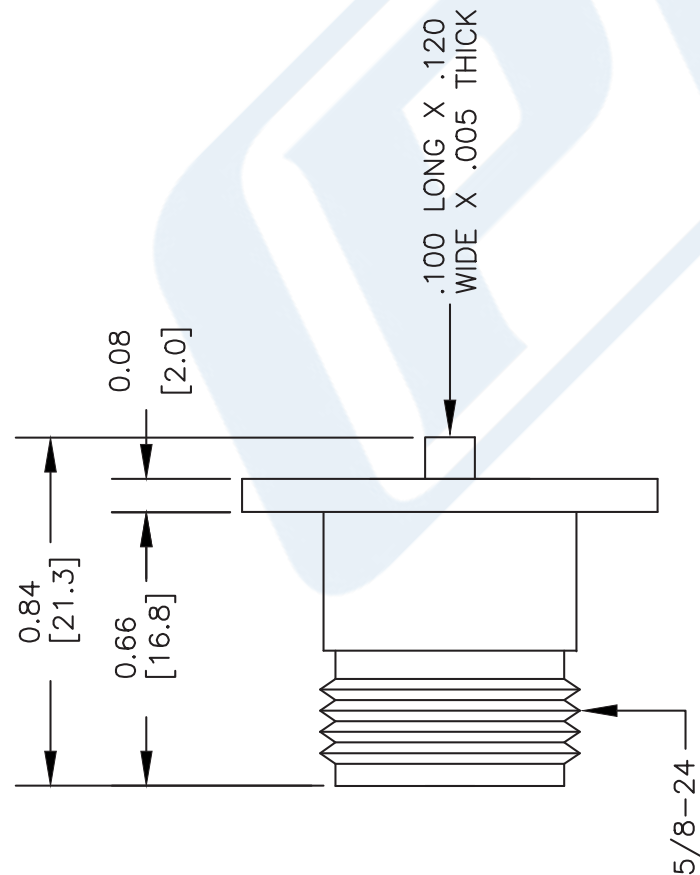
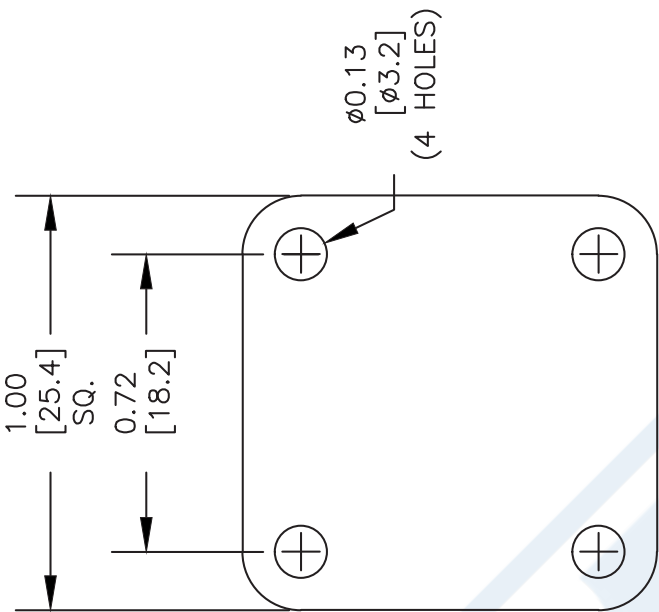
Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [N Female Connector Solder Attachment 4 Hole Flange Mount Tab Terminal, .718 inch Hole Spacing PE4492](#)

URL: <https://www.pasternack.com/n-female-standard-tab-terminal-connector-pe4492-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.

PE4492 CAD Drawing

N Female Connector Solder Attachment 4 Hole Flange  
Mount Tab Terminal, .718 inch Hole Spacing



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  
**PE4492**

FSCM NO. 53919

CAD FILE 051702

SCALE N/A

SIZE A

XXX

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