

N Female Connector Solder Attachment 4 Hole Flange Mount Solder Cup Terminal



RF Connectors Technical Data Sheet

PE45085

Configuration

- N Female Connector
- •50 Ohms
- Straight Body Geometry

- Connector Interface Types: Solder Cup
- 4 Hole Flange

Features

• Max. Operating Frequency 11 GHz

Gold Plated Phosphor Bronze Contact

Applications

• General Purpose Test

Rack and Panel Mount Applications

Description

Pasternack's PE45085 type N female 4 hole flange mount connector with Solder Cup terminal 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 PE45085 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
 1.13 in [28.7 mm]

 Width/Dia.
 1 in [25.40 mm]

 Height
 1 in [25.4 mm]

 Weight
 0.067 lbs [30.39 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 Solder Cup Terminal PE45085



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Material Specifications

Description	Material	Plating
Contact	Phosphor Bronze	Gold
Insulation	PTFE	
Outer Conductor	Brass	Tri-Metal

Environmental Specifications

Temperature

Operating Range

-65 to +165 deg C

Compliance Certifications (see product page for current document)

Plotted and Other Data

Notes:

N Female Connector Solder Attachment 4 Hole Flange Mount Solder Cup Terminal 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 Solder Cup Terminal PE45085

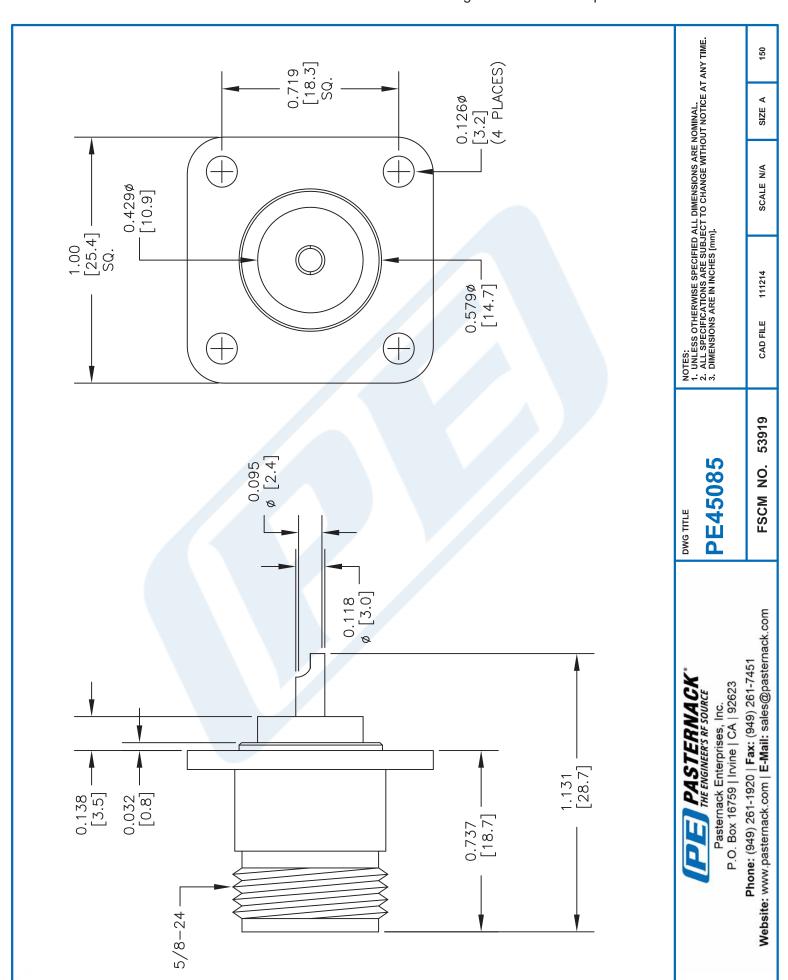
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The information contained in this document is accurate to the best of our knowledge and representative of the part described herein. It may be necessary to make modifications to the part and/or the documentation of the part, in order to implement improvements. 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.

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PE45085 CAD Drawing

N Female Connector Solder Attachment 4 Hole Flange Mount Solder Cup Terminal



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