



N Female Connector Solder Attachment Press-In Mount Pin Terminal, .500 inch Diameter

RF Connectors Technical Data Sheet

PE44074

Configuration

- N Female Connector
- MIL-STD-348
- 50 Ohms
- Straight Body Geometry

- Pin Interface Type
- Solder Attachment
- Press-In

Features

- Silver Plated Contact
- Contact plating according to QQ-S-365

Applications

- General Purpose Test

Description

Pasternack's PE44074 type N female connector solder attachment press-in mount pin terminal, .500 inch diameter is part of our full line of RF components available for same-day shipping.

Our type N female press-in connector PE44074 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 connector assemblies for you and ship same-day.

Mechanical Specifications

Size

Length
Width/Dia.
Weight

1.007 in [25.58 mm]
0.625 in [15.88 mm]
0.055 lbs [24.95 g]

Material Specifications

Description	Material	Plating
Contact		Silver QQ-S-365
Insulation	PTFE	
Body	Brass	Nickel QQ-N-290

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 Press-In Mount Pin Terminal, .500 inch Diameter PE44074](#)



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

Plotted and Other Data

Notes:

N Female Connector Solder Attachment Press-In Mount Pin Terminal, .500 inch Diameter 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.

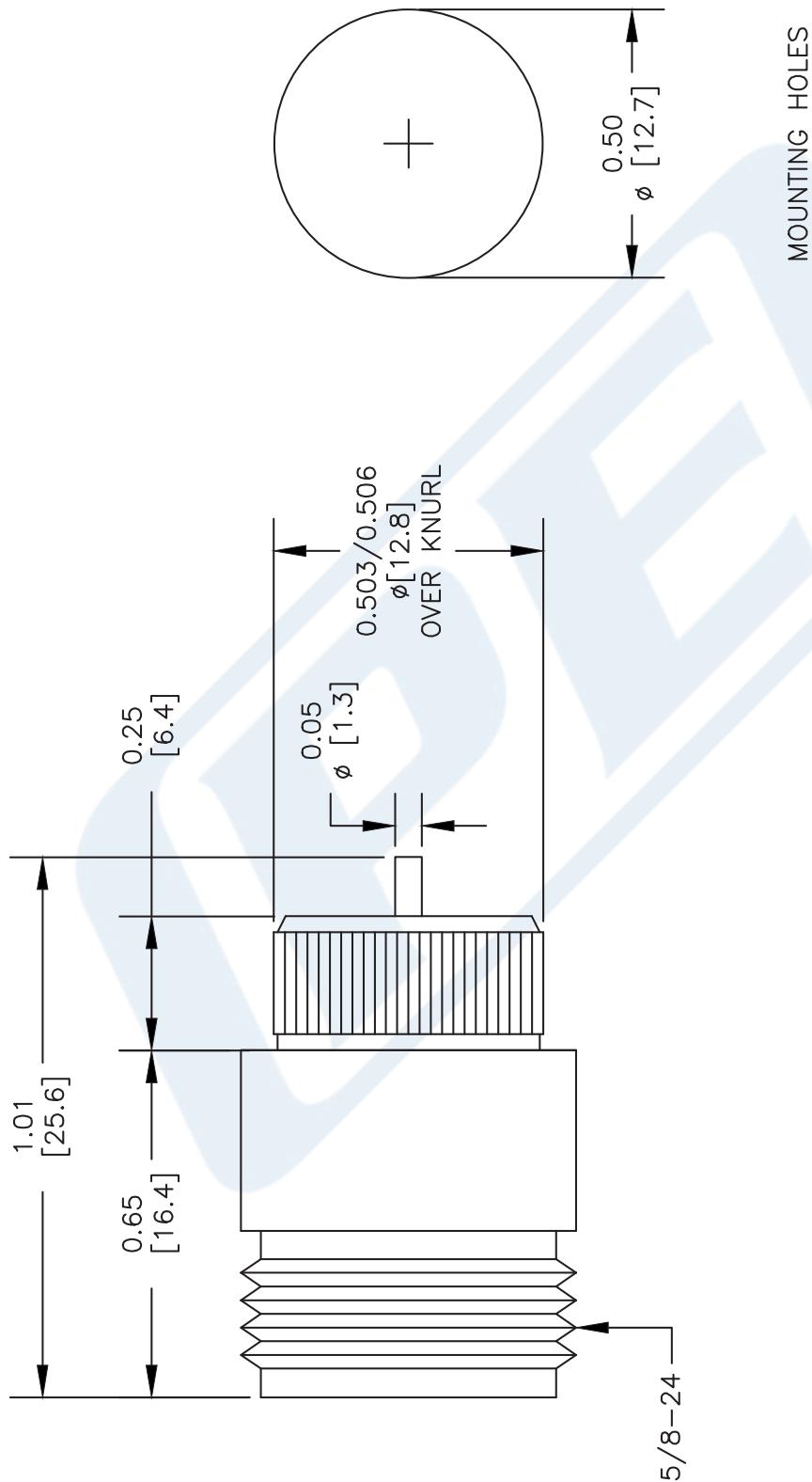
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URL: <https://www.pasternack.com/n-female-standard-pin-terminal-connector-pe44074-p.aspx>

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.

PE44074 CAD Drawing

N Female Connector Solder Attachment Press-In Mount Pin Terminal, .500 inch Diameter



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	PE44074
FSCM NO.	53919

CAD FILE	062502	SCALE	N/A	SIZE	A	2233

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