



N Male Bulkhead Connector Solder Attachment Solder Cup Terminal, .350 inch D Hole, Black Finish

RF Connectors Technical Data Sheet

PE4490BK

Configuration

- N Male Connector
- MIL-C-39012
- 50 Ohms
- Straight Body Geometry
- Solder Cup Interface Type
- Solder Attachment
- Bulkhead

Features

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

Applications

- General Purpose Test
- Rack and Panel Mount Applications

Description

Pasternack's PE4490BK type N male bulkhead connector with solder cup terminal (.350 inch D hole) is part of our full line of RF components available for same-day shipping. This type N bulkhead 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 male bulkhead connector PE4490BK 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.

Mechanical Specifications

Size

Length

1.41 in [35.81 mm]

Width/Dia.

0.8 in [20.32 mm]

Weight

0.086 lbs [39.01 g]

Material Specifications

| Description | Material | Plating |
|--------------|----------|--------------------|
| Contact | | Silver QQ-S-365 |
| Insulation | Teflon | |
| Body | Brass | |
| Coupling Nut | Brass | Dull Black Zinc |

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [N Male Bulkhead Connector Solder Attachment Solder Cup Terminal, .350 inch D Hole, Black Finish PE4490BK](#)



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Environmental Specifications

Temperature

Operating Range

-65 to +165 deg C

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

Plotted and Other Data

Notes:

N Male Bulkhead Connector Solder Attachment Solder Cup Terminal, .350 inch D Hole, Black Finish 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.

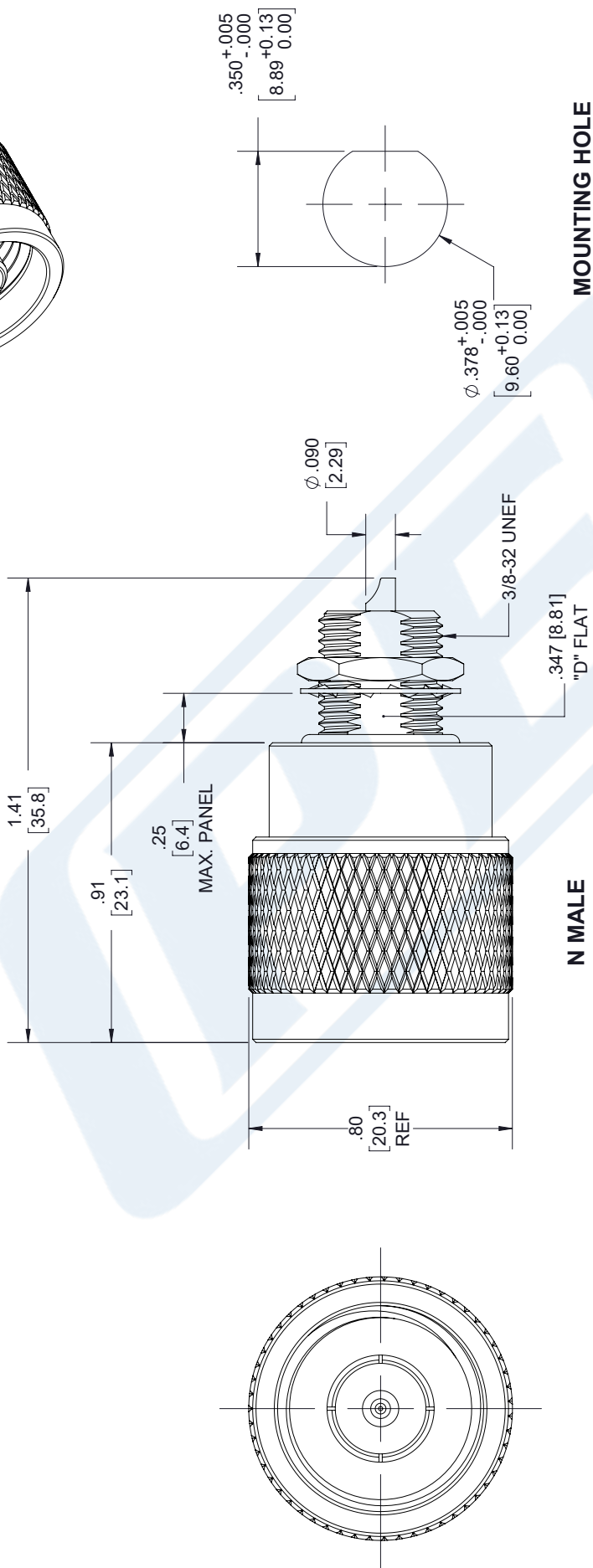
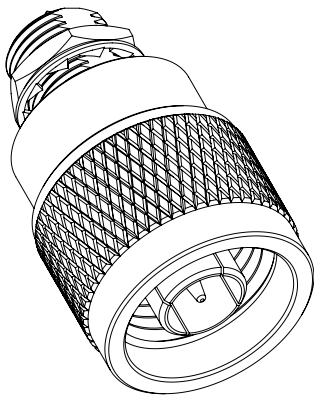
Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [N Male Bulkhead Connector Solder Attachment Solder Cup Terminal, .350 inch D Hole, Black Finish PE4490BK](#)

URL: <https://www.pasternack.com/n-male-standard-solder-cup-terminal-connector-pe4490bk-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.

PE4490BK CAD Drawing

N Male Bulkhead Connector Solder Attachment Solder
Cup Terminal, .350 inch D Hole, Black Finish



STANDARD TOLERANCES

.X ±0.2
.XX ±0.01
.XXX ±0.005

*STANDARD TOLERANCES APPLY
ONLY TO DIMENSIONS IN INCHES



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DWG TITLE

PE4490BK

CAGE CODE 53919

CAD FILE 08/09/18

SCALE N/A

SIZE A

7361

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].