



N Female Bulkhead Mount Connector Crimp/Solder Attachment for RG213, RG8, .640 inch DD Hole

RF Connectors Technical Data Sheet

PE4940

Configuration

- N Female Connector
- 50 Ohms
- Straight Body Geometry
- RG213, RG8 Interface Type
- Crimp/Solder Attachment
- Bulkhead

Features

- Gold Plated Brass Contact

Applications

- General Purpose Test
- Rack and Panel Mount Applications
- Custom Cable Assemblies

Description

Pasternack's PE4940 type N female bulkhead connector with crimp/solder attachment for RG213 and RG8 (.640 inch DD 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 female bulkhead connector PE4940 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

Weight 0.096 lbs [43.54 g]

Material Specifications

Description	Material	Plating
Contact	Brass	Gold
Body	Brass	Nickel

Environmental Specifications

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

Plotted and Other Data

Notes:

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [N Female Bulkhead Mount Connector Crimp/Solder Attachment for RG213, RG8, .640 inch DD Hole PE4940](#)



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N Female Bulkhead Mount Connector Crimp/Solder Attachment for RG213, RG8, .640 inch DD Hole 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 Bulkhead Mount Connector Crimp/Solder Attachment for RG213, RG8, .640 inch DD Hole PE4940](https://www.pasternack.com/n-female-standard-rg213-rg8-connector-pe4940-p.aspx)

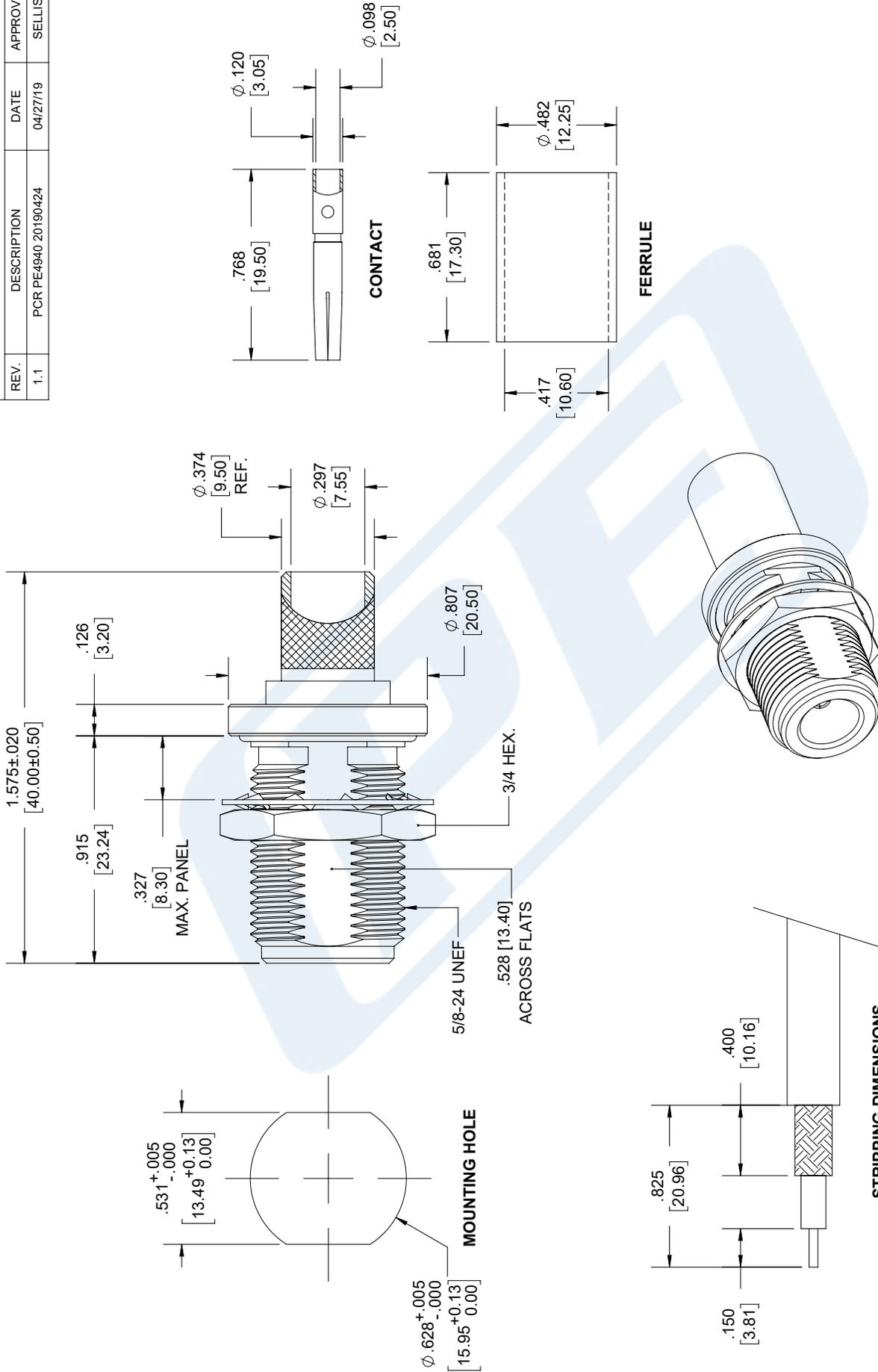
URL: <https://www.pasternack.com/n-female-standard-rg213-rg8-connector-pe4940-p.aspx>

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.

PE4940 CAD Drawing

N Female Bulkhead Mount Connector Crimp/Solder Attachment for RG213, RG8, .640 inch DD Hole

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
1.1	PCR PE4940 20190424	04/27/19	SELLIS



NOTES:

- CABLE ATTACHMENT:
 • OUTER: CRIMP.
 • INNER: SOLDER.
- CRIMP SIZE REQUIRED:
 • FERRULE: .429 [10.90] HEX. CRIMP TOOL.

UNLESS OTHERWISE SPECIFIED LEADING DIMENSIONS ARE INCHES DIMENSIONS IN [] ARE MILLIMETERS

TOLERANCES:
 X±.2 [5.08] FRACTIONS
 .XX±.01 [.25] ±.132
 .XXX±.005 [.13] ANGLES ± 1°

ALL DIMENSIONS SHOWN ARE FOR REFERENCE ONLY.
 THIRD-ANGLE PROJECTION



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SIZE A	CAGE NUMBER 53919	DRAWN BY KDANG
REV 1.1	PART NUMBER PE4940	

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