PASTERNACK®
THE ENGINEER'S RF SOURCE



10-32 Female Bulkhead Mount Connector Crimp/Solder Attachment for RG178, RG196, .295 inch D Hole

RF Connectors Technical Data Sheet PE44366

Configuration

- 10-32 Female Connector
- MIL-C-39012
- 50 Ohms
- Straight Body Geometry
- RG178, RG196 Interface Type
- Crimp/Solder Attachment
- Bulkhead

Features

- Gold Plated Contact
- Contact plating according to MIL-G-45204

Applications

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

Description

Pasternack's PE44366 10-32 female bulkhead connector with crimp/solder attachment for RG178 and RG196 (.295 inch D hole) is part of our full line of RF components available for same-day shipping. This 10-32 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 10-32 female bulkhead connector PE44366 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	1.07 in [27.18 mm]
Width/Dia.	0.438 in [11.13 mm]
Weight	0.017 lbs [7.71 g]

Material Specifications

Description	Material	Plating
Contact		Gold MIL-G-45204
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: 10-32 Female Bulkhead Mount Connector Crimp/Solder Attachment for RG178, RG196, .295 inch D Hole PE44366

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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:

10-32 Female Bulkhead Mount Connector Crimp/Solder Attachment for RG178, RG196, .295 inch D Hole 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.

Click the following link (or enter part number in “SEARCH” on website) to obtain additional part information including price, inventory and certifications: 10-32 Female Bulkhead Mount Connector Crimp/Solder Attachment for RG178, RG196, .295 inch D Hole PE44366

URL: https://www.pasternack.com/10-32-female-standard-rg178-rg196-connector-pe44366-p.aspx

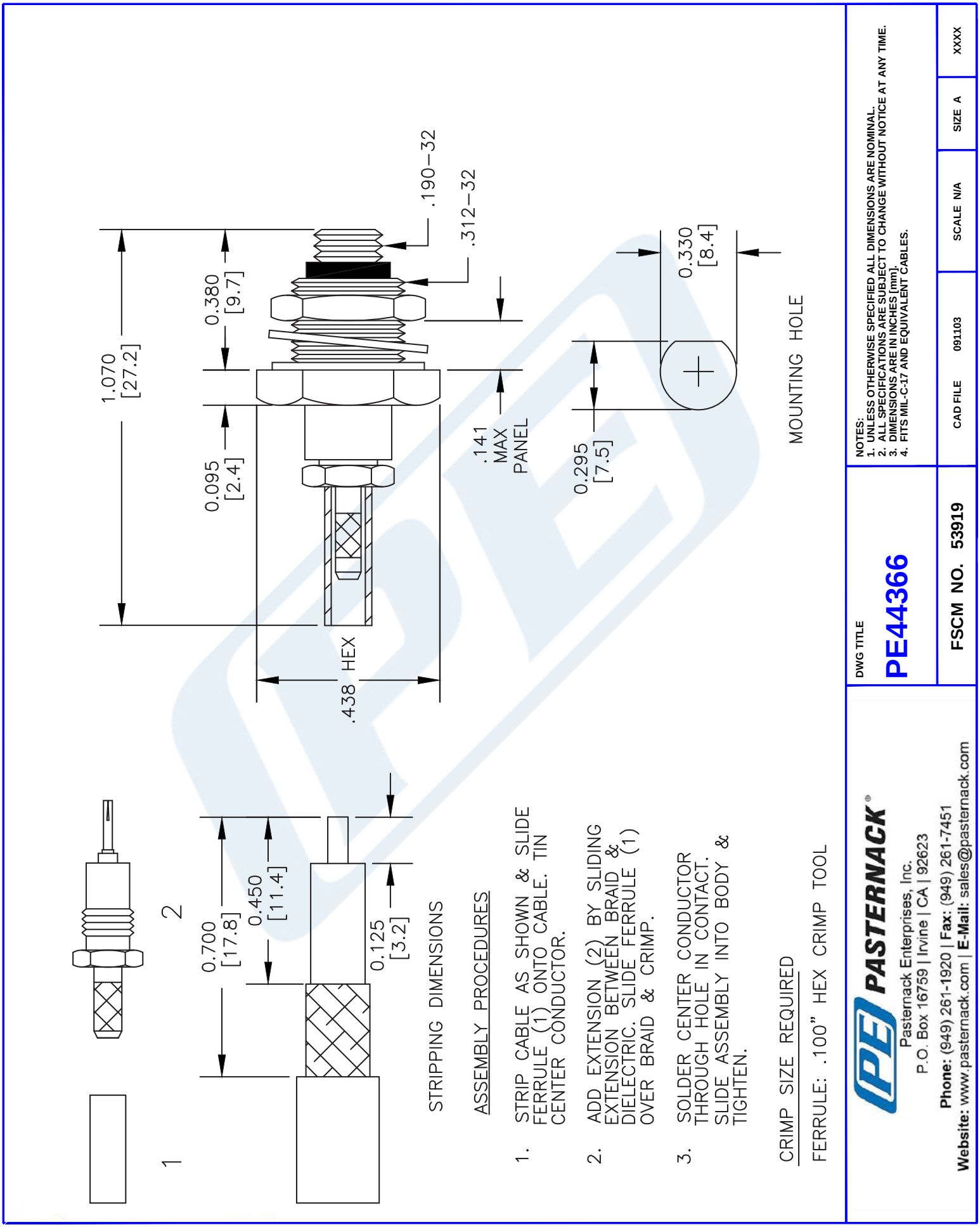
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PE44366 CAD Drawing

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