



75 Ohm F Female Connector Solder Attachment Thread-In Mount Pin Terminal, .380 inch Diameter

RF Connectors Technical Data Sheet

PE44330

Configuration

- F Female Connector
- 75 Ohms
- Straight Body Geometry
- Pin Interface Type
- Solder Attachment
- Thread-In

Features

- Max. Operating Frequency 2 GHz
- Tin Plated Brass Contact

Applications

- General Purpose Test
- CATV

Description

Pasternack's PE44330 75 ohm type F female thread-in mount connector with solder attachment pin terminal (.380 inch diameter) is part of our full line of RF components available for same-day shipping. Our type F female connector operates up to a maximum frequency of 2 GHz.

Our 75 ohm type F female thread-in connector PE44330 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		2	GHz

Mechanical Specifications

Size	
Length	1.019 in [25.88 mm]
Width/Dia.	0.438 in [11.13 mm]
Weight	0.015 lbs [6.8 g]

Material Specifications

Description	Material	Plating
Contact	Brass	Tin
Body	Brass	Nickel

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [75 Ohm F Female Connector Solder Attachment Thread-In Mount Pin Terminal, .380 inch Diameter PE44330](#)



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Environmental Specifications

Temperature

Operating Range

-40 to +85 deg C

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

Plotted and Other Data

Notes:

75 Ohm F Female Connector Solder Attachment Thread-In Mount Pin Terminal, .380 inch Diameter 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: [75 Ohm F Female Connector Solder Attachment Thread-In Mount Pin Terminal, .380 inch Diameter PE44330](#)

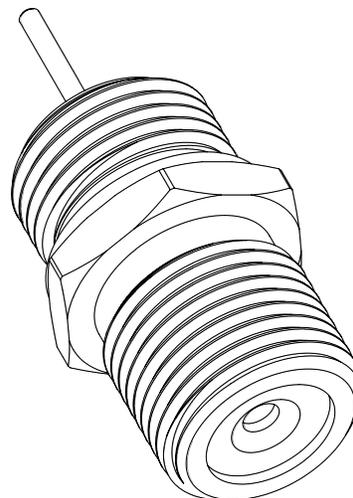
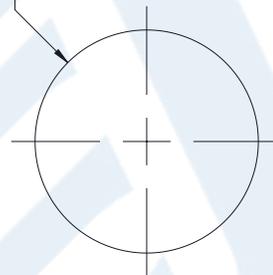
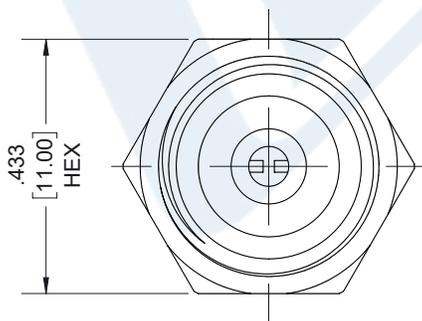
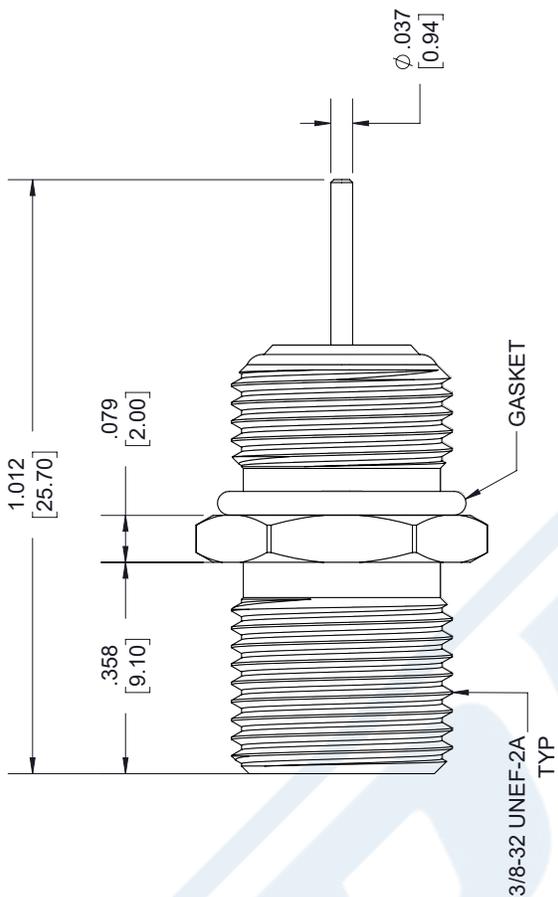
URL: <https://www.pasternack.com/f-female-standard-pin-terminal-connector-pe44330-p.aspx>

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.

PE44330 CAD Drawing

75 Ohm F Female Connector Solder Attachment Thread-
In Mount Pin Terminal, .380 inch Diameter

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
1.2	PCR PE44330 20190510	05/14/19	S.ELLIS



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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SHEET 1 OF 1
SCALE N/A

SIZE	CAGE	DRAWN BY	PART NUMBER	REV
A	53919	K.DANG	PE44330	1.2

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