



## C Female Connector Crimp/Solder Attachment 4 Hole Flange Mount for RG214, RG9, RG225, RG393, .718 inch Hole Spacing

### RF Connectors Technical Data Sheet

PE4374

#### Configuration

- C Female Connector
- MIL-C-39012
- 50 Ohms
- Straight Body Geometry
- RG214, RG9, RG225, RG393 Interface Type
- Crimp/Solder Attachment
- 4 Hole Flange

#### Features

- Max. Operating Frequency 11 GHz
- Silver Plated Contact
- Contact plating according to QQ-S-365

#### Applications

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

#### Description

Pasternack's PE4374 type C female 4 hole flange mount connector with crimp/solder attachment for RG214, RG9, RG225 and RG393 (.718 inch hole spacing) is part of our full line of RF components available for same-day shipping. Our type C female connector operates up to a maximum frequency of 11 GHz. This type C 4 hole flange 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 C female 4 hole flange connector PE4374 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		11	GHz
Operating Voltage (AC)			1,000	Vrms
Dielectric Withstanding Voltage (AC)			3,000	Vrms
Insulation Resistance	5,000			MOhms

#### Mechanical Specifications

##### Size

Length	1.553 in [39.45 mm]
Width/Dia.	1 in [25.40 mm]
Height	1 in [25.4 mm]
Weight	0.065 lbs [29.48 g]

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [C Female Connector Crimp/Solder Attachment 4 Hole Flange Mount for RG214, RG9, RG225, RG393, .718 inch Hole Spacing PE4374](#)



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#### Material Specifications

Description	Material	Plating
Contact		Silver QQ-S-365
Insulation	Teflon	
Body	Brass	Nickel

#### Environmental Specifications

##### Temperature

Operating Range -65 to +165 deg C

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

#### Plotted and Other Data

Notes:

C Female Connector Crimp/Solder Attachment 4 Hole Flange Mount for RG214, RG9, RG225, RG393, .718 inch Hole Spacing 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: [C Female Connector Crimp/Solder Attachment 4 Hole Flange Mount for RG214, RG9, RG225, RG393, .718 inch Hole Spacing PE4374](#)

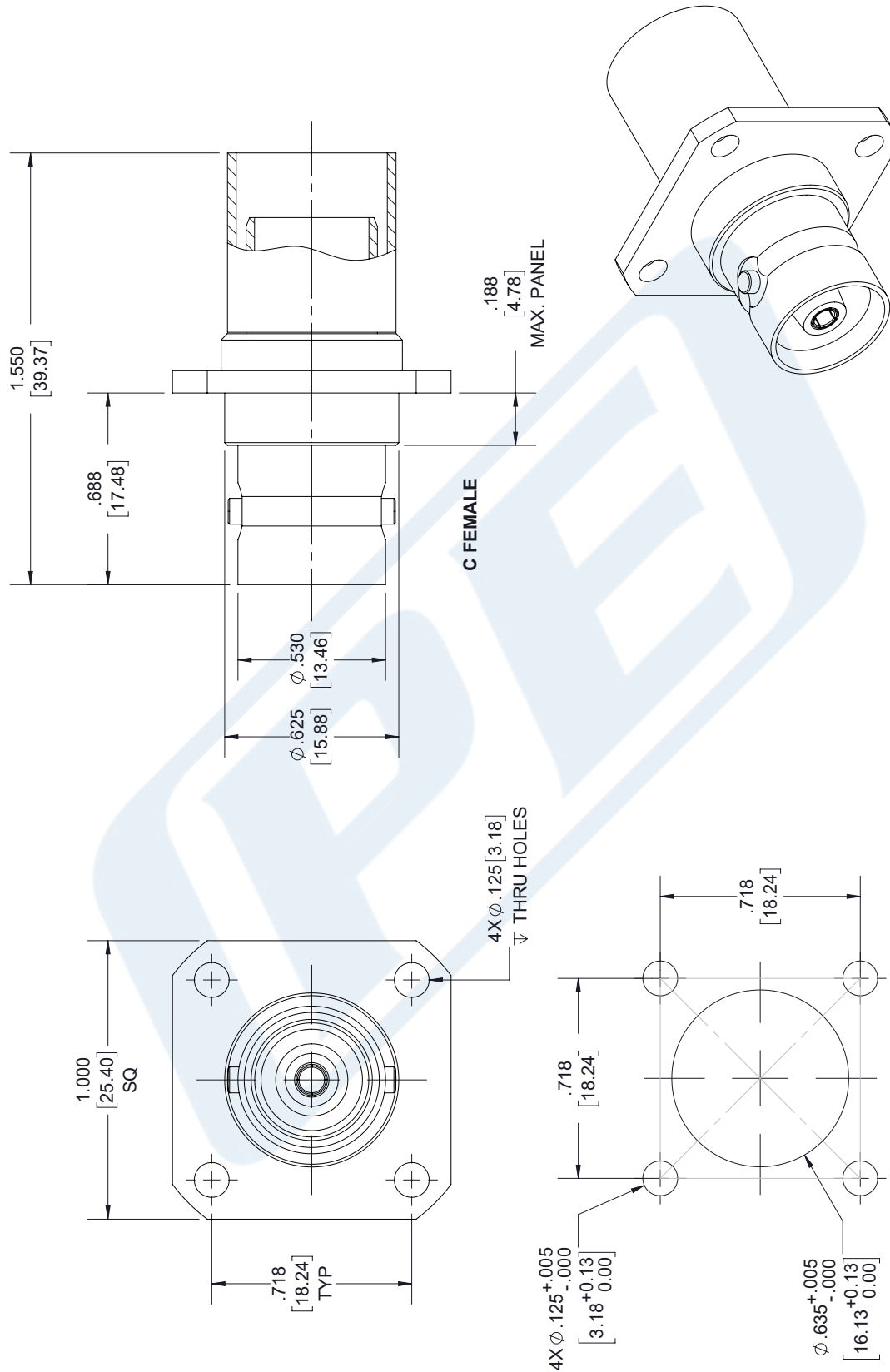
URL: <https://www.pasternack.com/c-female-standard-rg214-rg9-rg225-rg393-connector-pe4374-p.aspx>

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.

# PE4374 CAD Drawing

C Female Connector Crimp/Solder Attachment 4 Hole Flange Mount  
for RG214, RG9, RG225, RG393, .718 inch Hole Spacing

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
1.1	PCR PE4374 04102019	04/24/19	J.GARCIA



UNLESS OTHERWISE SPECIFIED LEADING DIMENSIONS ARE IN INCHES DIMENSIONS IN [ ] ARE MILLIMETERS	
TOLERANCES:	FRACTIONS
X $\pm$ .2 [5.08]	$\pm .132$
XX $\pm$ .01 [ .25]	$\pm .005$
XXX $\pm$ .005 [ .13]	ANGLES $\pm 1^\circ$
ALL DIMENSIONS SHOWN ARE FOR REFERENCE ONLY.	
THIRD-ANGLE PROJECTION	

<b>PE PASTERNAK</b> an INFINITO brand	
Pasternack Enterprises, Inc. P.O. Box 16759, Irvine, CA 92623. Phone: 1.949.261.1920   1.866.727.8376 Fax: 1.949.261.7451 www.pasternack.com   e-mail: sales@pasternack.com	
SIZE	A
CAGE	53919
DRAWN BY	K.DANG
PART NUMBER	PE4374
REV	1.1

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SHEET	1 OF 1
SCALE	N/A

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