

TNC Female Connector Clamp/Solder Attachment for RG213, RG214, RG8, RG9, RG11, RG225, RG393, RG144, RG216, RG215



RF Connectors Technical Data Sheet

PE4155

Configuration

- TNC Female Connector
- MIL-STD-348A
- 50 Ohms
- Straight Body Geometry

- RG213, RG214, RG8, RG9, RG11, RG225, RG393, RG144, RG216, RG215 Interface Type
- Clamp/Solder Attachment

Features

Gold Plated Brass Contact

• 30 µin minimum contact plating

Applications

• General Purpose Test

Custom Cable Assemblies

Description

Pasternack's PE4155 TNC female connector with clamp/solder attachment for RG213, RG214, RG8, RG9, RG11, RG225, RG393, RG144, RG216 and RG215 is part of our full line of RF components available for same-day shipping.

Our TNC female connector PE4155 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
 1.49 in [37.85 mm]

 Width/Dia.
 0.748 in [19.00 mm]

 Weight
 0.082 lbs [37.19 g]

Material Specifications

Description	Material	Plating
Contact	Brass	Gold 30 µin minimum
Insulation	PTFE	
Body	Brass	Nickel 100 μin minimum

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: TNC Female Connector Clamp/Solder Attachment for RG213, RG214, RG8, RG9, RG11, RG225, RG393, RG144, RG216, RG215 PE4155

Pasternack Enterprises, Inc. • P.O. Box 16759, Irvine, CA 92623 **Phone:** (866) 727-8376 or (949) 261-1920 • **Fax:** (949) 261-7451

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Compliance Certifications (see product page for current document)

Plotted and Other Data

Notes:

TNC Female Connector Clamp/Solder Attachment for RG213, RG214, RG8, RG9, RG11, RG225, RG393, RG144, RG216, RG215 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.

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URL: https://www.pasternack.com/tnc-female-standard-rg213-rg214-rg8-rg9-rg11-rg225-rg393-connector-pe4155-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.

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PE4155 CAD Drawing

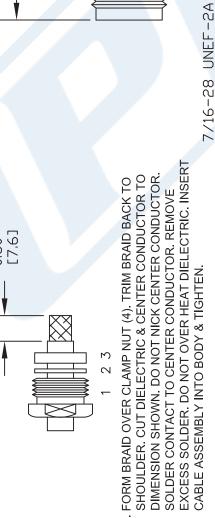
TNC Female Connector Clamp/Solder Attachment for RG213, RG214, RG8, RG9, RG11, RG225, RG393, RG144, RG216, RG215

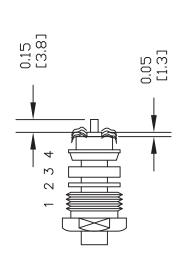
[19,1]

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[37,7]

1,49 STRIP CABLE AS SHOWN, DO NOT NICK BRAID WHILE CUTTING 1. SLIDE CLAMP NUT (1), WASHER (2) & GASKET (3) OVER CABLE. BRAID CLAMP (4). SLIDE BRAID CLAMP (4) OVER BRAID & SEAT JACKET, TAPER END OF BRAID TO PERMIT ASSEMBLY OF 0.30 ASSEMBLY PROCEDURES AGAINST CABLE.







PASTERNACK

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE NOMINAL.
ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME.
DIMENSIONS ARE IN INCHES [mm].
FITS MIL-C-17 AND EQUIVALENT CABLES.

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FSCM

REV.

CAD FILE

042309

SCALE

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