



# TNC Male Right Angle Connector Clamp/Solder Attachment for RG213, RG214, RG8, RG9, RG11, RG225, RG393

### **TECHNICAL DATA SHEET**

**PE4146** 

Configuration

Connector TNC Male
Connector Specification MIL-STD-348A

Connector Interface Type RG213, RG214, RG8, RG9, RG11, RG225, RG393

Attachment Method (Shield/Contact) Clamp/Solder
Body Style Right Angle

**Electrical Specifications** 

Frequency Range DC to 11 GHz
Impedance 50 Ohms
Maximum VSWR 1.35:1
Maximum Operating Voltage 500 Volts

**Mechanical Specifications** 

Temperature

Operating Range -65 to +165 deg C

Size

 Length
 1.84 in [46.74 mm]

 Width/Dia.
 0.748 in [19.00 mm]

 Height
 1.182 in [30.02 mm]

 Weight
 0.165 lbs [74.84 g]

Connector

Type TNC Male
Contact Material and Plating Brass, Gold
Body Material and Plating Brass, Nickel
Body Plating Specification 100µ in. minimum
Dielectric Type Teflon

Compliance Certifications (visit www.Pasternack.com for current document)

RoHS Compliant 06/18/2012

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: TNC Male Right Angle Connector Clamp/Solder Attachment for RG213, RG214, RG8, RG9, RG11, RG225, RG393 PE4146







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#### **Plotted and Other Data**

Notes:

• Values at +25 °C, sea level

TNC Male Right Angle Connector Clamp/Solder Attachment for RG213, RG214, RG8, RG9, RG11, RG225, RG393 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: http://www.pasternack.com/tnc-male-standard-rg213-rg214-rg8-rg9-rg11-rg225-rg393-connector-pe4146-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.



### PE4146 CAD Drawing

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