



RP TNC Female Connector Clamp/Solder Attachment For RG58, RG55, RG141, RG142, RG223, RG400

TECHNICAL DATA SHEET

PE4684

RP TNC Female Connector Clamp/Solder Attachment For RG58, RG55, RG141, RG142, RG223, RG400

Configuration

Connector TNC Female Reverse Polarity

Connector Specification MIL-C-39012

Connector Interface Type RG58,RG55,RG141,RG142,RG223,RG400

Cable Attachment Method (Shield/Contact)

Clamp/Solder

Straight

Electrical Specifications

Impedance, Ohms 50

Mechanical Specifications

Size

 Length, in [mm]
 1.15 [29.21]

 Width/Dia., in [mm]
 0.57 [14.48]

 Weight, lbs [g]
 0.041 [18.6]

Connector

Type TNC Female Reverse Polarity

Contact Material and Plating
Contact Plating Specification
Body Material and Plating
Body Plating Specification
Brass, Nickel
Top in. minimum

Dielectric Type Teflon

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

RoHS Compliant Yes

Plotted and Other Data

Notes: Values at 25 °C, sea level

RP TNC Female Connector Clamp/Solder Attachment For RG58, RG55, RG141, RG142, RG223, RG400 from Pasternack Enterprises has same day shipment for domestic and International orders. Our RF, microwave and fiber optic 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: RP TNC Female Connector Clamp/Solder Attachment For RG58, RG55, RG141, RG142, RG223, RG400 PE4684

URL: http://www.pasternack.com/tnc-female-reverse-polarity-rg58-rg55-rg141-rg142-rg223-rg400-connector-pe4684-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.



PE4684 CAD Drawing

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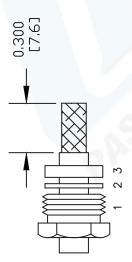
7/16-28

Ø [14,5] 0.570

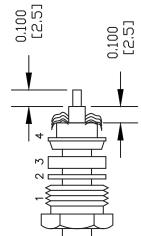
ASSEMBLY PROCEDURES

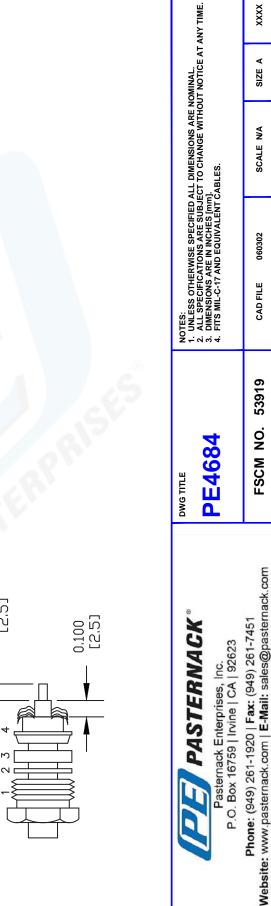
ASSEMBLY OF BRAID CLAMP (4). SLIDE BRAID SHOWN. DÓ NOT NICK BRAID WHILE CUTTING GASKET (3) OVER CABLE. STRIP CABLE AS JACKET. TAPER END OF BRAID TO PERMIT CLAMP (4) OVER BRAID & SEAT AGAINST SLIDE CLAMP NUT (1), WASHER (2) & CABLE.

[29,2] 1.150



BRAID BACK TO SHOULDER. CUT DIELECTRIC & CENTER CONDUCTOR TO DIMENSION SHOWN. DO NOT NICK CENTER CONDUCTOR. HEAT DIELECTRIC. INSERT CABLE ASSEMBLY SOLDER CONTACT TO CENTER CONDUCTOR. FORM BRAID OVER CLAMP NUT (4). TRIM REMOVE EXCESS SOLDER. DO NOT OVER BODY & TIGHTEN NTO





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SIZE

SCALE N/A