

## N Male Connector Clamp/Solder Attachment For RG59, RG62



## **TECHNICAL DATA SHEET**

PE4331

## N Male Connector Clamp/Solder Attachment For RG59, RG62

Configuration

Connector N Male
Connector Specification MIL-STD-348A
Connector Interface Type RG59,RG62
Cable Attachment Method (Shield/Contact) Clamp/Solder
Body Style Straight

**Electrical Specifications** 

Impedance, Ohms 50

**Mechanical Specifications** 

Temperature

Operating Range, deg C -65 to +165

Size

 Length, in [mm]
 1.35 [34.29]

 Width/Dia., in [mm]
 0.827 [21]

 Weight, lbs [g]
 0.096 [43.54]

Connector

Type
Contact Material and Plating
Brass, Gold
Contact Plating Specification
Body Material and Plating
Brass, Nickel
Body Plating Specification
Dielectric Type

N Male
Brass, Gold
30μ in. minimum
Brass, Nickel
100μ in. minimum
Teflon

Diciound Type

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

RoHS Compliant Yes

**Plotted and Other Data** 

Notes: Values at 25 °C, sea level

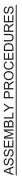
URL: http://www.pasternack.com/n-male-standard-rg59-rg62-connector-pe4331-p.aspx

N Male Connector Clamp/Solder Attachment For RG59, RG62 from Pasternack Enterprises has same day shipment for domestic and International orders. We maintain 99% availability of the industry's broadest selection of RF, microwave and fiber optic products.

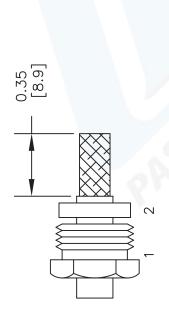
The information contained in this document is accurate to the best of our knowledge and representative of the part described herein. It may be necessary to make modifications to the part and/or the documentation of the part, in order to implement improvements. Pasternack reserves the right to make such changes as required. Unless otherwise stated, all specifications are nominal.



## N Male Connector Clamp/Solder Attachment For RG59, RG62



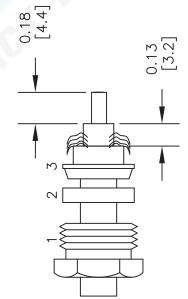
JACKET. TAPER END OF BRAID TO PERMIT ASSEMBLY OF CABLE AS SHOWN. DO NOT NICK BRAID WHILE CUTTING 1. SLIDE CLAMP NUT (1) & GASKET (2) OVER CABLE. STRIP BRAID CLAMP (3) SLIDE BRAID CLAMP(3) OVER BRAID & SEAT AGAINST CABLE.



[34.3] 1.35

> SHOULDER, CUT DIELECTRIC TO DIMENSION SHOWN, DO 2. FORM BRAID OVER CLAMP NUT (3), TRIM BRAID BACK TO NOT OVER HEAT DIELECTRIC. INSERT CABLE ASSEMBLY NOT NICK CENTER CONDUCTOR, SOLDER CONTACT TO CENTER CONDUCTOR, REMOVE EXCESS SOLDER, DO INTO BODY & TIGHTEN.

[20.3] 0.80



DWG TITLE

**PASTERNACK** 

CAD FILE

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

53919

<u>8</u> FSCM

2233

SIZE A

SCALE N/A

050702

REV.

Website: www.pasternack.com | E-Mail: sales@pasternack.com

Phone: (949) 261-1920 | Fax: (949) 261-7451

P.O. Box 16759 | Irvine | CA | 92623 Pasternack Enterprises, Inc.