



### 75 Ohm BNC Male Right Angle Connector Clamp/Solder Attachment For RG59

#### **TECHNICAL DATA SHEET**

**PE4607** 

#### 75 Ohm BNC Male Right Angle Connector Clamp/Solder Attachment For RG59

#### Configuration

ConnectorBNC MaleConnector SpecificationMIL-STD-348Connector Interface TypeRG59Cable Attachment Method (Shield/Contact)Clamp/SolderBody StyleRight Angle

#### **Electrical Specifications**

Frequency Range, GHz

Impedance, Ohms

Maximum Operating Voltage, Volts

Dielectric Withstanding Voltage, Vrms

Dielectric Withstanding Voltage, Vrms

Dielectric Withstanding Voltage, Vrms

Dielectric Withstanding Voltage, Vrms

#### **Mechanical Specifications**

#### **Temperature**

Operating Range, deg C -65 to +165

#### Size

 Length, in [mm]
 1.48 [37.59]

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

 Height, in [mm]
 1.032 [26.21]

 Weight, lbs [g]
 0.068 [30.84]

#### Connector

Type BNC Male

Contact Material and Plating Brass/Beryllium Copper, Silver

Coupling Nut Material and Plating

Body Material and Plating

Brass, Nickel

Brass, Nickel

Brass, Nickel

Brass, Nickel

PTFE

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

RoHS Compliant Yes

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: 75 Ohm BNC Male Right Angle Connector Clamp/Solder Attachment For RG59 PE4607

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.







## 75 Ohm BNC Male Right Angle Connector Clamp/Solder Attachment For RG59

#### **TECHNICAL DATA SHEET**

**PE4607** 

#### Plotted and Other Data

Notes:

Values at 25 °C, sea level

75 Ohm BNC Male Right Angle Connector Clamp/Solder Attachment For RG59 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: 75 Ohm BNC Male Right Angle Connector Clamp/Solder Attachment For RG59 PE4607

URL: http://www.pasternack.com/bnc-male-standard-rg59-connector-pe4607-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.



#### PE4607 CAD Drawing

75 Ohm BNC Male Right Angle Connector Clamp/Solder Attachment For RG59

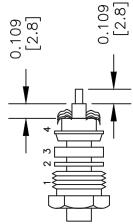
14.5 0.570

[26.2] .032

# 8.0 (4) OVER BRAID BRAID TO PERMIT ASSEMBLY OF BRAID CLAMP AS SHOWN. DO NOT NICK BRAID WHILE CUTTING JACKET. TAPER END OF SLIDE BRAID CLAMP (4). SLIDE BRAID CLAMF & SEAT AGAINST CABLE.

1.480

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



# PASTERNACK

DWG TITLE

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.

XXX

SIZE

SCALE N/A

052402

CAD FILE

53919

FSCM NO.

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

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

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

GASKET (3) OVER CABLE. STRIP CABLE

SLIDE CLAMP NUT (1), WASHER

ASSEMBLY PROCEDURES

ä