



RP BNC Male Right Angle Connector Crimp/  
Solder Attachment For RG58

TECHNICAL DATA SHEET

PE4730

**RP BNC Male Right Angle Connector Crimp/Solder Attachment For RG58**

**Configuration**

Connector	BNC Male Reverse Polarity
Connector Specification	MIL-C-39012
Connector Interface Type	RG58
Cable Attachment Method (Shield/Contact)	Crimp/Solder
Body Style	Right Angle

**Electrical Specifications**

Impedance, Ohms	50
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**Mechanical Specifications**

**Size**

Length, in [mm]	1.345 [34.16]
Width/Dia., in [mm]	0.571 [14.50]
Height, in [mm]	1.145 [29.08]
Weight, lbs [g]	0.055 [24.95]

**Connector**

Type	BNC Male Reverse Polarity
Contact Material and Plating	Brass, Gold
Contact Plating Specification	3μ-5μ in. minimum
Coupling Nut Material and Plating	Brass, Nickel
Coupling Nut Plating Specification	70μ in. minimum
Body Material and Plating	Brass, Nickel
Body Plating Specification	70μ in. minimum
Dielectric Type	Teflon

**Compliance Certifications** (visit [www.Pasternack.com](http://www.Pasternack.com) for current document)

RoHS Compliant	Yes
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Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [RP BNC Male Right Angle Connector Crimp/Solder Attachment For RG58 PE4730](#)

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.



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**Plotted and Other Data**

Notes:

Values at 25 °C, sea level

RP BNC Male Right Angle Connector Crimp/Solder Attachment For RG58 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.

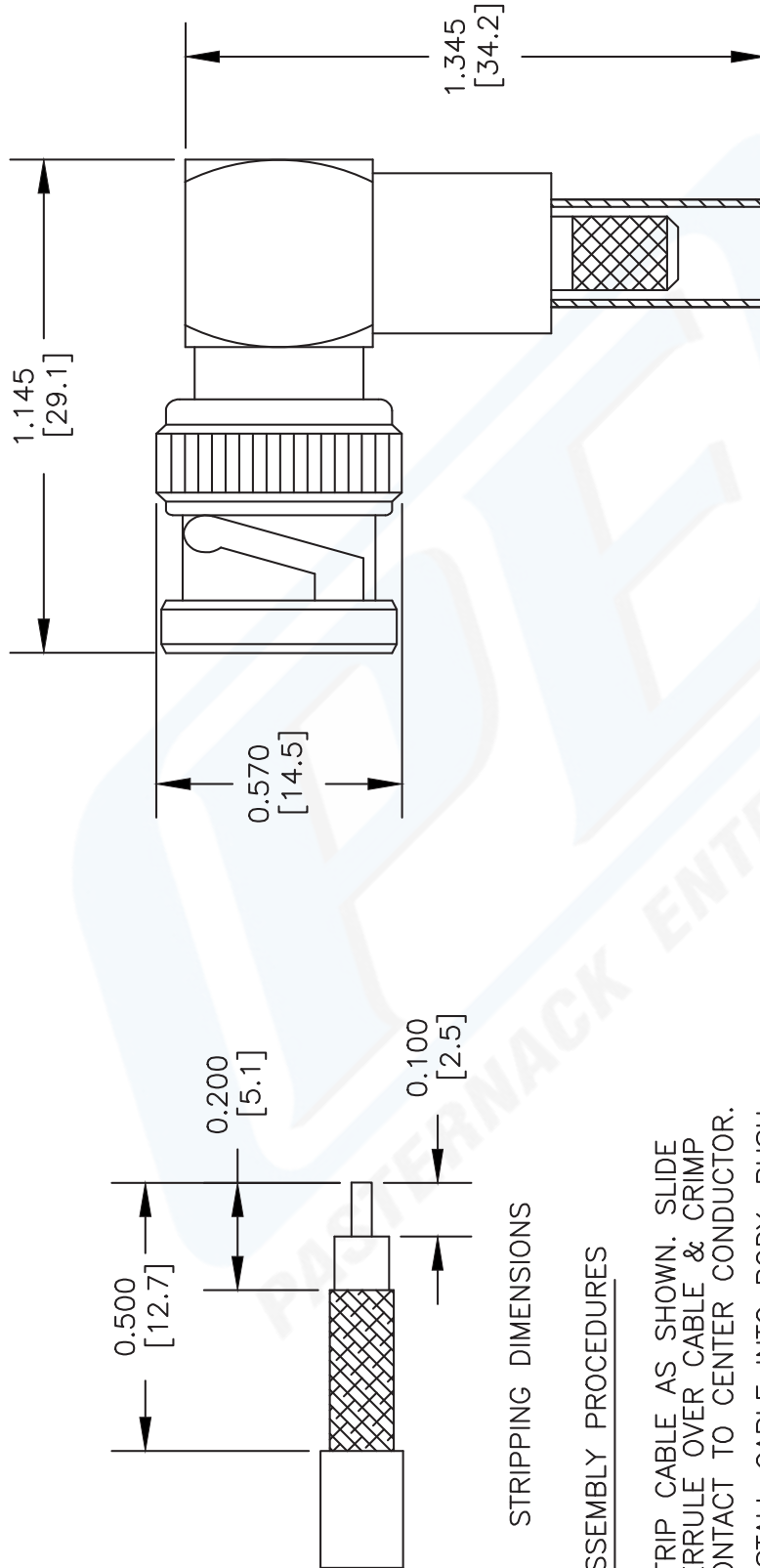
Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [RP BNC Male Right Angle Connector Crimp/Solder Attachment For RG58 PE4730](http://www.pasternack.com/bnc-male-reverse-polarity-rg58-connector-pe4730-p.aspx)

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# PE4730 CAD Drawing

RP BNC Male Right Angle Connector Crimp/Solder Attachment For RG58



## STRIPPING DIMENSIONS

## ASSEMBLY PROCEDURES

1. STRIP CABLE AS SHOWN. SLIDE FERRULE OVER CABLE & CRIMP CONTACT TO CENTER CONDUCTOR.
2. INSTALL CABLE INTO BODY. PUSH CABLE FORWARD UNTIL CONTACT IS IN THE CORRECT POSITION.
3. CRIMP FERRULE

## CRIMP SIZES REQUIRED

CONTACT: .068" HEX CRIMP TOOL  
FERRULE: .213" HEX CRIMP TOOL



**PASTERNAK**  
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DWG TITLE

**PE4730**

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.

FSCM NO. 53919

CAD FILE 060502

SCALE N/A

SIZE A

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