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RP BNC Male Connector Clamp/Solder Attachment For RG174, RG316, RG188

TECHNICAL DATA SHEET PE4719

RP BNC Male Connector Clamp/Solder Attachment For RG174, RG316, RG188

Configuration

Connector	BNC Male Reverse Polarity
Connector Interface Type	RG174,RG316,RG188
Cable Attachment Method (Shield/Contact)	Clamp/Solder
Body Style	Straight

Electrical Specifications

Impedance, Ohms	50

Mechanical Specifications

Size

Length, in [mm]	1.09 [27.69]
Width/Dia., in [mm]	0.57 [14.48]
Weight, lbs [g]	0.041 [18.6]

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 for current document)

RoHS Compliant	Yes

Plotted and Other Data

Notes:	Values at 25 °C, sea level

RP BNC Male Connector Clamp/Solder Attachment For RG174, RG316, RG188 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 Connector Clamp/Solder Attachment For RG174, RG316, RG188 PE4719

URL: http://www.pasternack.com/bnc-male-reverse-polarity-rg174-rg316-rg188-connector-pe4719-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.

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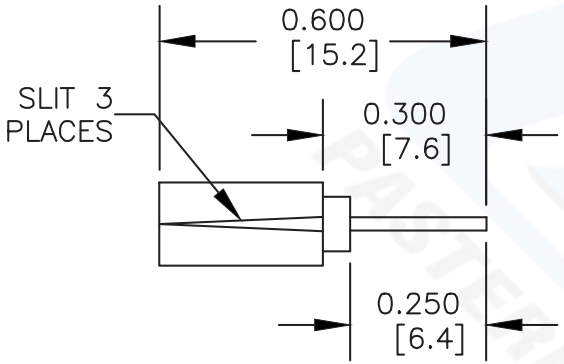
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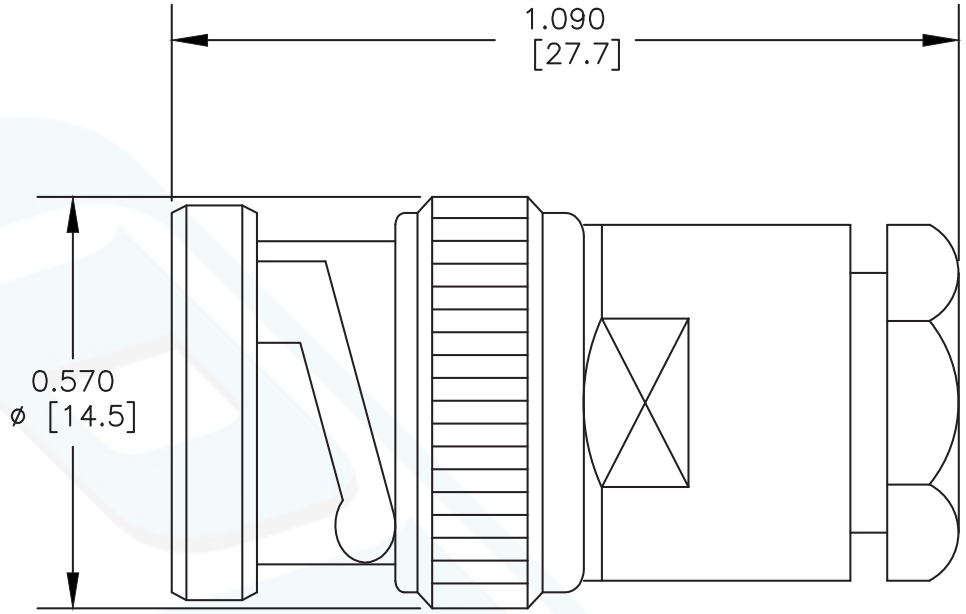
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PE4719 CAD Drawing

RP BNC Male Connector Clamp/Solder Attachment For RG174, RG316, RG188



STRIPPING DIMENSIONS



ASSEMBLY PROCEDURES

1. STRIP CABLE AS SHOWN. DO NOT NICK CENTER CONDUCTOR. TIN CENTER CONDUCTOR. SLIT JACKET IN 3 PLACES.

2. SLIDE CLAMP NUT OVER CABLE. FLAIR BRAID AND INSERT INTO CONE OF CONTACT TO CENTER CONDUCTOR CONTACT TO CENTER CONDUCTOR THROUGH HOLE IN CONTACT.

3. SLIDE CLAMP NUT FORWARD INTO BODY & TIGHTEN.

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DWG TITLE

PE4719

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 060402	SCALE N/A	SIZE A	XXXX