

## MHV Male Right Angle Connector Clamp/Solder Attachment For RG213, RG214, RG8, RG9, RG11, RG225, RG393



### TECHNICAL DATA SHEET

PE4709

MHV Male Right Angle Connector Clamp/Solder Attachment For RG213, RG214, RG8, RG9, RG11, RG225, RG393

Configuration

Connector MHV Male

Connector Interface Type RG213,RG214,RG8,RG9,RG11,RG225,RG393

Cable Attachment Method (Shield/Contact)

Clamp/Solder

Body Style

Right Angle

**Electrical Specifications** 

Impedance, Ohms 50

**Mechanical Specifications** 

Size

 Length, in [mm]
 1.84 [46.74]

 Width/Dia., in [mm]
 0.75 [19]

 Height, in [mm]
 1.21 [30.73]

 Weight, lbs [q]
 0.158 [71.67]

Connector

Type MHV Male
Contact Material and Plating Silver
Coupling Nut Material and Plating Brass, Nickel
Body Material and Plating Brass, Nickel
Dielectric Type PTFE

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

RoHS Compliant Yes

**Plotted and Other Data** 

Notes: Values at 25 °C, sea level

MHV Male Right Angle Connector Clamp/Solder Attachment For RG213, RG214, RG8, RG9, RG11, RG225, RG393 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: MHV Male Right Angle Connector Clamp/Solder Attachment For RG213, RG214, RG8, RG9, RG11, RG225, RG393 PE4709

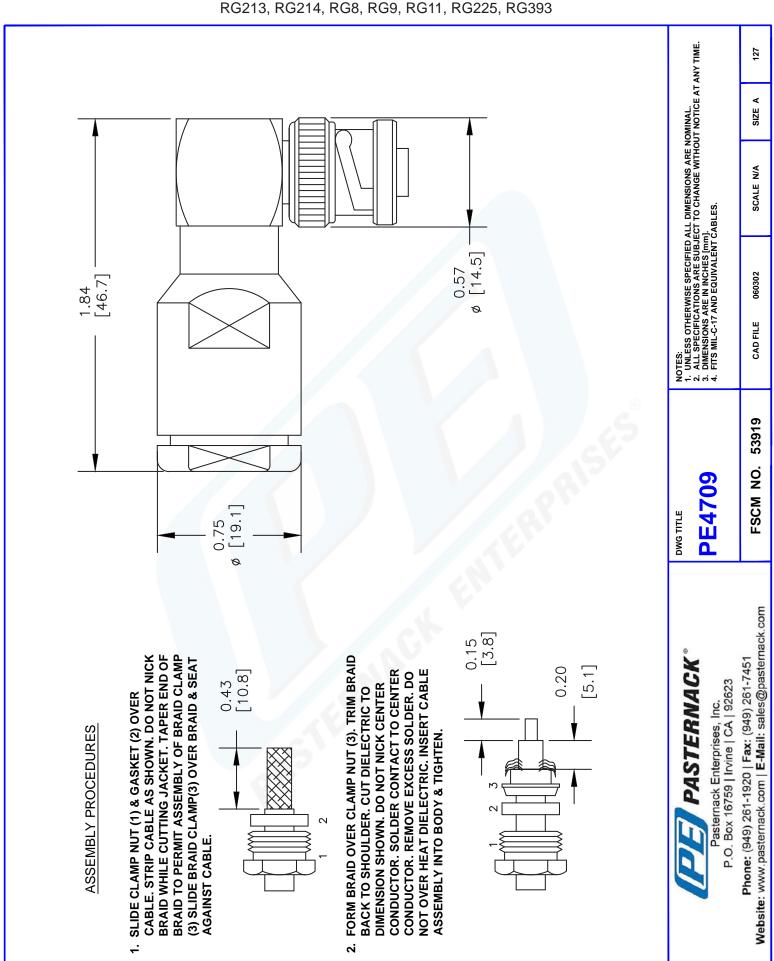
URL: http://www.pasternack.com/mhv-male-standard-rg213-rg214-rg8-rg9-rg11-rg225-rg393-connector-pe4709-p.aspx

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.

Pasternack Enterprises, Inc. • P.O. Box 16759, Irvine, CA 92623 **Phone:** (866) 727-8376 or (949) 261-1920 • **Fax:** (949) 261-7451 Sales@Pasternack.com • Techsupport@Pasternack.com

## PE4709 CAD Drawing

MHV Male Right Angle Connector Clamp/Solder Attachment For RG213, RG214, RG8, RG9, RG11, RG225, RG393





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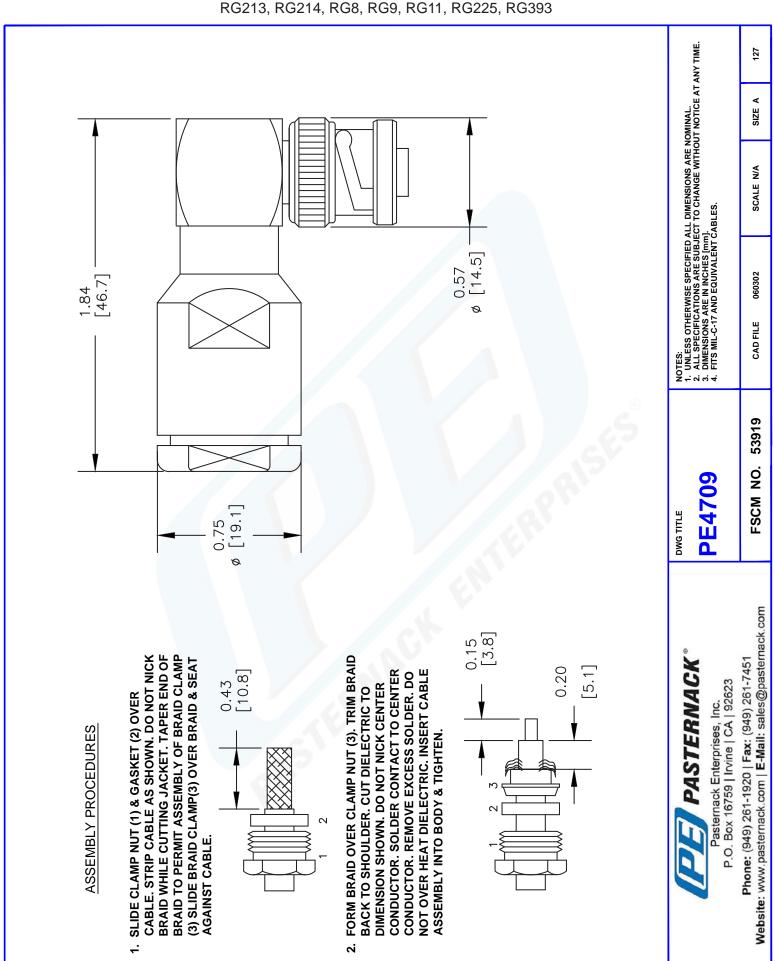
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# Flexible RG213 Coax Cable Single Shielded with Black PVC Jacket

### TECHNICAL DATA SHEET

RG213/U

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Inner Conductor Material and Plating

Dielectric Type

Shield Materials

Jacket Material and Color

Copper Braid
PVC, Black

#### **Electrical Specifications**

Impedance, Ohms50Velocity of Propagation, %66Maximum Operating Frequency, MHz1000Capacitance, pF/ft [pF/m]30.8 [101.05]

#### **Electrical Specifications by Frequency**

Frequency 1

Frequency, MHz 100 Attenuation, dB/100ft [dB/100m] 2.1 [6.89]

#### Frequency 2

Frequency, MHz 400 Attenuation, dB/100ft [dB/100m] 4.8 [15.75]

#### Frequency 3

Frequency, MHz 1000 Attenuation, dB/100ft [dB/100m] 8 [26.25]

#### **Mechanical Specifications**

#### **Inner Conductor**

 Number of Strands
 7

 Material
 Copper

 Diameter, in [mm]
 0.09 [2.29]

#### Dielectric:

Type PE
Diameter, in [mm] 0.285 [7.24]

#### Shield:

Number of

Material 1 Copper Braid Diameter, in [mm] 0.314 [7.98]

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: Flexible RG213 Coax Cable Single Shielded with Black PVC Jacket RG213/U

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## Flexible RG213 Coax Cable Single Shielded with Black PVC Jacket

#### TECHNICAL DATA SHEET

RG213/U

Jacket:

Material PVC

 Diameter, in [mm]
 0.405 [10.29]

 Color
 Black

 Weight, lbs/ft [Kg/m]
 0.115 [0.17]

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

RoHS Compliant

REACH Compliant 06/18/2012

#### **Plotted and Other Data**

Notes:

- Values at +25 °C, sea level
- Max. Operating Voltage(VRMS): 5000

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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: Flexible RG213 Coax Cable Single Shielded with Black PVC Jacket RG213/U

URL: http://www.pasternack.com/flexible-0.405-rg213-50-ohm-coax-cable-pvc-jacket-rg213-u-p.aspx

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RG213/U CAD Drawing
Flexible RG213 Coax Cable Single Shielded with Black PVC Jacket

