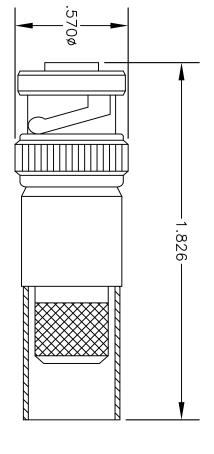
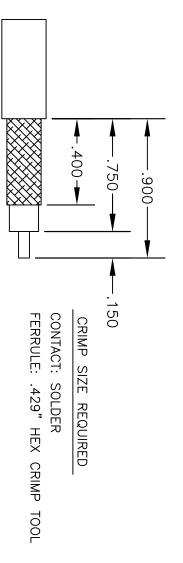
<u> </u>	MATERIALS
BODY	BRASS NICKEL PLATED
CONTACT	GOLD PLATED
INSULATOR	PTFE







PASTERNACK ENTERPRISES, INC.

P.O BOX 16759, IRVINE, CA 92623 PHONE (949) 261-1920 FAX (949) 261-7451

WEB ADDRESS: www.pasternack.com E-MAIL ADDRESS: sales@pasternack.com

COAXIAL & FIBER OPTICS

DES. MHV MALE, CRIMP ATTACHMENT FOR RG8 & RG213

PE4493

SIZE A FSCM NO. 53919

CAD FILE 052202

SCALE N/A

127

STRIPPING DIMENSIONS

- NOTES:

 1. UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE NOMINAL.

 2. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME.



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

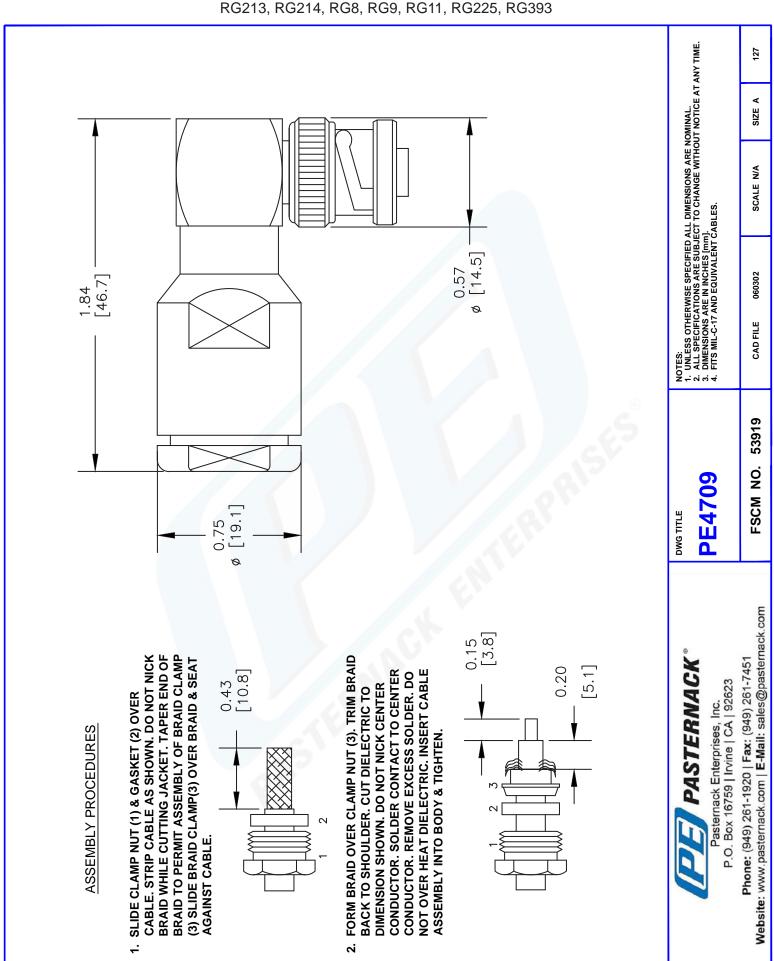
URL: http://www.pasternack.com/mhv-male-standard-rg213-rg214-rg8-rg9-rg11-rg225-rg393-connector-pe4709-p.aspx

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.

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PE4709 CAD Drawing

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







Flexible RG8 Coax Cable Single Shielded with Black PVC (NC) Jacket

RF Cables Technical Data Sheet

RG8A/U

Times Microwave Systems Coax Cable Specification Configuration

- Flexible Cable
- 1 Shield(s)

Electrical Specifications

Description	Minimum	Typical	Maximum	Units
Frequency Range	DC		1,000	MHz
Impedance		50		Ohms
Velocity of Propagation		66		%
Nominal Capacitance		30.8 [101.05]		pF/ft [pF/m]

Performance by Frequency Band

Description	F1	F2	F3	F4	F5	Units
Frequency	1	10	50	400	700	MHz
Attenuation, Typ	0.2	0.6	1.3	4.1	6.5	dB/100ft
	0.66	1.97	4.27	13.45	21.33	dB/100m

Description	F6	F7	F8	F9	F10	Units
Frequency	900	1,000				MHz
Attenuation, Typ	7.6 24.93	8 26.25				dB/100ft dB/100m

Mechanical Specifications

 Diameter
 0.405 in [10.29 mm]

 Weight
 0.105 lbs/ft [0.16 Kg/m]

Construction Specifications

Description	Material and Plating	Diameter
Inner Conductor	Copper, 7 Strands	0.085 in [2.16 mm]

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: Flexible RG8 Coax Cable Single Shielded with Black PVC (NC) Jacket RG8A/U

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Flexible RG8 Coax Cable Single Shielded with Black PVC (NC) Jacket

RF Cables Technical Data Sheet

RG8A/L

Conductor Type	Stranded	
Dielectric	PE	0.285 in [7.24 mm]
First Shield	Copper Braid	0.318 in [8.08 mm]
Jacket	PVC (NC), Black	0.405 in [10.29 mm]

Environmental Specifications

Temperature

Operating Range

-40 to +80 deg C

Compliance Certifications (see product page for current document)

Plotted and Other Data

Notes:

Flexible RG8 Coax Cable Single Shielded with Black PVC (NC) Jacket from Pasternack Enterprises has same day shipment for domestic and International orders. Our RF, microwave and millimeter wave products maintain a 99.4% 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: Flexible RG8 Coax Cable Single Shielded with Black PVC (NC) Jacket RG8A/U

URL: https://www.pasternack.com/flexible-0.405-rg8-52-ohm-coax-cable-pvc-jacket-rg8a-u-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 does not make any representation or warranty regarding the suitability of the part described herein for any particular purpose, and Pasternack does not assume any liability arising out of the use of any part or documentation.

RG8A/U CAD Drawing

Flexible RG8 Coax Cable Single Shielded with Black PVC (NC) Jacket

