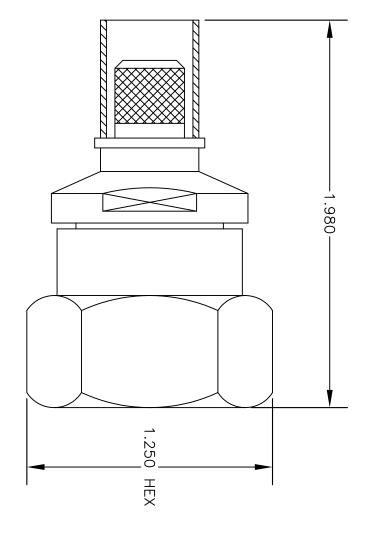
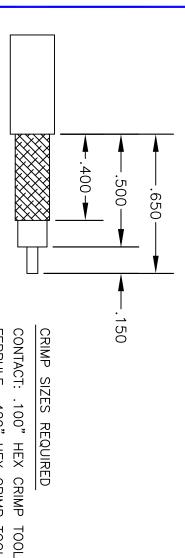
M,	MATERIALS
BODY	BRASS NICKEL PLATED
CONTACT	SILVER PLATED
INSULATOR	PTFE





FERRULE: .429" HEX CRIMP TOOL

STRIPPING DIMENSIONS



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. 7/16" MALE, CRIMP ATTACHMENT FOR RG8 & RG213

PE4570

SIZE A **FSCM NO.** 53919

CAD FILE 052302

SCALE N/A

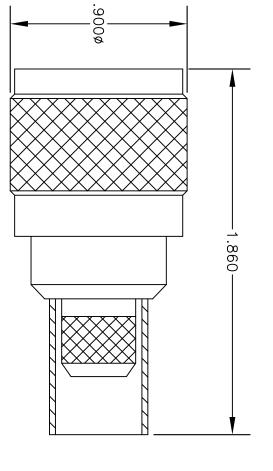
127

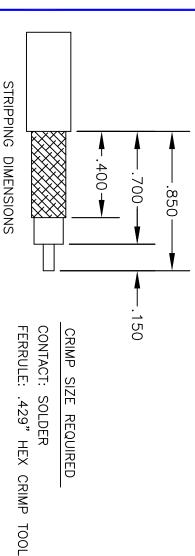
- NOTES:

 1. UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE NOMINAL.

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

MΑ	MATERIALS
BODY	BRASS NICKEL PLATED
CONTACT	GOLD PLATED
INSULATOR	PTFE





PE4473

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COAXIAL & FIBER OPTICS

DES. HN MALE, CRIMP ATTACHMENT FOR RG8 & RG213

SIZE A FSCM NO. 53919

CAD FILE 052202

SCALE N/A

127

- NOTES:

 1. UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE NOMINAL.

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





Flexible RG213 Coax Cable Single Shielded with Black PVC Jacket

TECHNICAL DATA SHEET

RG213/U

nfig		

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

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

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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

Flexible RG213 Coax Cable Single Shielded with Black PVC Jacket from Pasternack Enterprises has same day shipment for domestic and International orders. Our RF, microwave and millimeter wave 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: 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

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.

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

