



SMA Female Bulkhead Connector Crimp/Solder Attachment For RG316, RG174, RG188, .235 inch D Hole

TECHNICAL DATA SHEET

PE4427

SMA Female Bulkhead Connector Crimp/Solder Attachment For RG316, RG174, RG188, .235 inch D Hole

Configuration

Connector	SMA Female
Connector Interface Type	RG316, RG174, RG188
Cable Attachment Method (Shield/Contact)	Crimp/Solder
Body Style	Straight
Mount Method	Bulkhead

Electrical Specifications

Impedance, Ohms	50
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Mechanical Specifications

Size

Length, in [mm]	0.9 [22.86]
Width/Dia., in [mm]	0.312 [8]
Weight, lbs [g]	0.008 [3.63]

Connector

Type	SMA Female
Contact Material and Plating	Gold
Body Material and Plating	Brass, Nickel

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

RoHS Compliant	Yes
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Plotted and Other Data

Notes:	Values at 25 °C, sea level
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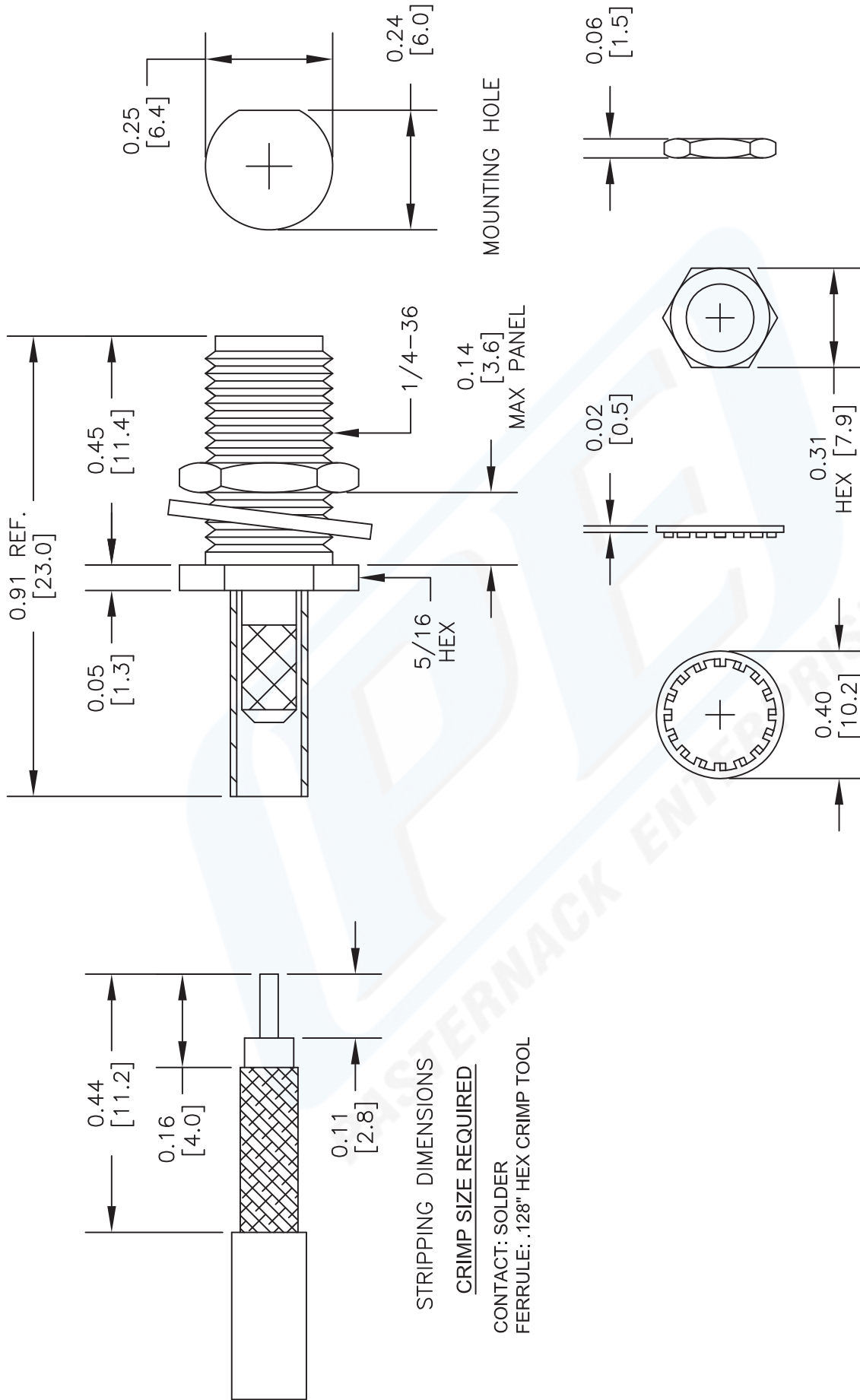
URL: <http://www.pasternack.com/sma-female-standard-rg316-rg174-rg188-connector-pe4427-p.aspx>

SMA Female Bulkhead Connector Crimp/Solder Attachment For RG316, RG174, RG188, .235 inch D Hole from Pasternack Enterprises has same day shipment for domestic and International orders. We maintain 99% availability of the industry's broadest selection of RF, microwave and fiber optic products.

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.

PE4427 CAD Drawing

SMA Female Bulkhead Connector Crimp/Solder Attachment
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STRIPPING DIMENSIONS

CRIMP SIZE REQUIRED

CONTACT: SOLDER

FERRULE: .128" HEX CRIMP TOOL

DWG TITLE

PE4427

- 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.

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REV. B FSCM NO. 53919

CAD FILE 041812

SCALE N/A

SIZE A

2233