



SMA Male Connector Crimp/Solder  
Attachment for LMR200, PE-C200

TECHNICAL DATA SHEET

PE45040

**Configuration**

Connector	SMA Male
Connector Interface Type	LMR200, PE-C200
Attachment Method (Shield/Contact)	Crimp/Solder
Body Style	Straight

**Electrical Specifications**

Impedance	50 Ohms
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**Mechanical Specifications**

**Size**

Length	1.02 in [25.91 mm]
Width/Dia.	0.25 in [6.35 mm]
Weight	0.011 lbs [4.99 g]

**Connector**

Type	SMA Male
Contact Material and Plating	Brass, Gold
Coupling Nut Material and Plating	Brass, Gold
Hex Size	1/4 Inch
Body Material and Plating	Brass, Gold
Dielectric Type	Teflon

**Compliance Certifications** (visit [www.Pasternack.com](http://www.Pasternack.com) for current document)

RoHS Compliant

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [SMA Male Connector Crimp/Solder Attachment for LMR200, PE-C200 PE45040](#)



## SMA Male Connector Crimp/Solder Attachment for LMR200, PE-C200

### TECHNICAL DATA SHEET

PE45040

#### Plotted and Other Data

Notes:

- Values at +25 °C, sea level

SMA Male Connector Crimp/Solder Attachment for LMR200, PE-C200 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.

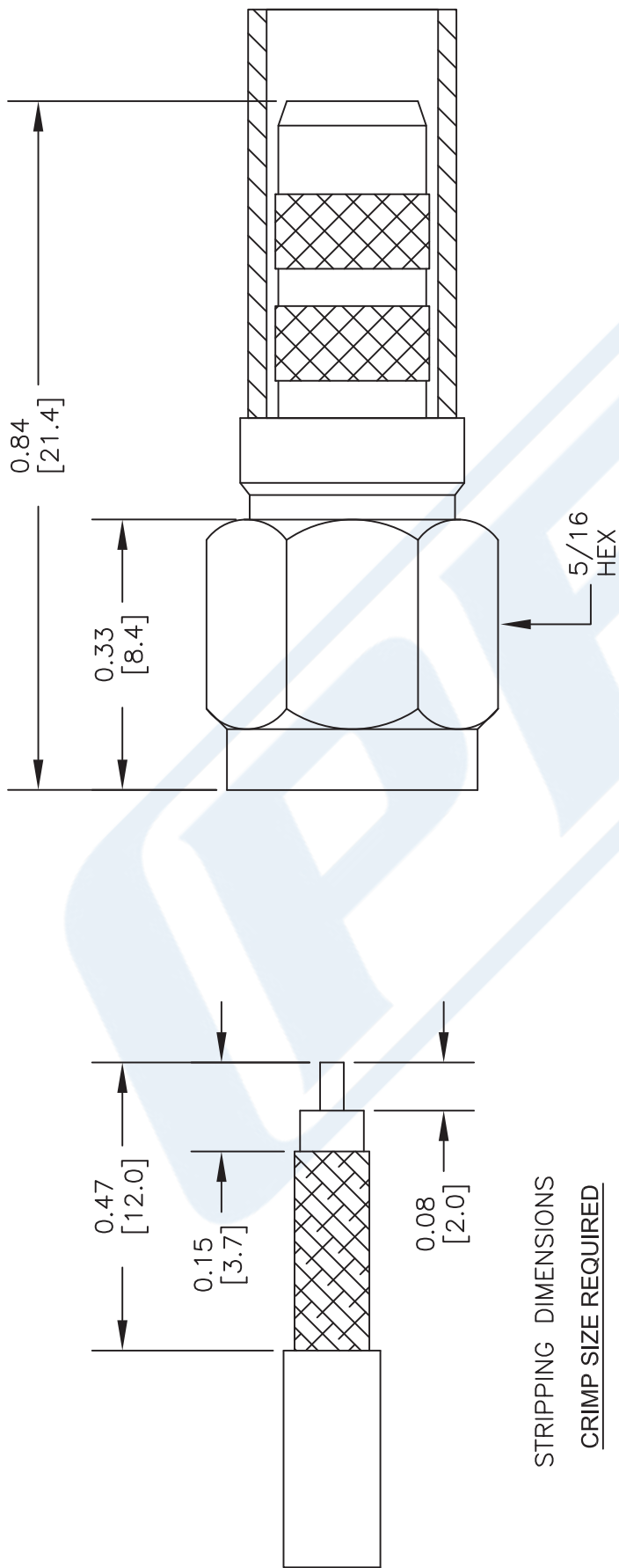
Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [SMA Male Connector Crimp/Solder Attachment for LMR200, PE-C200 PE45040](http://www.pasternack.com/sma-male-standard-standard-lmr200-pe-c200-connector-pe45040-p.aspx)

URL: <http://www.pasternack.com/sma-male-standard-standard-lmr200-pe-c200-connector-pe45040-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.

# PE45040 CAD Drawing

SMA Male Connector Crimp/Solder Attachment for LMR200, PE-C200



DWG TITLE

PE45040

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 061714

SCALE N/A

SIZE A

2233

**PE PASTERNAK®**  
THE ENGINEER'S RF SOURCE

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