



## N Male Connector Crimp/Solder Attachment For PE-C200

### TECHNICAL DATA SHEET

PE44044

#### N Male Connector Crimp/Solder Attachment For PE-C200

##### Configuration

Connector	N Male
Connector Specification	MIL-STD-348
Connector Interface Type	PE-C200
Cable Attachment Method (Shield/Contact)	Crimp/Solder
Body Style	Straight

##### Electrical Specifications

Frequency Range, GHz	DC to 12.4
Impedance, Ohms	50
Dielectric Withstanding Voltage, Vrms	700

##### Mechanical Specifications

###### Temperature

Operating Range, deg C	-65 to +165
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###### Size

Length, in [mm]	1.43 [36.32]
Width/Dia., in [mm]	0.81 [20.57]
Weight, lbs [g]	0.068 [30.84]

###### Connector

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

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

RoHS Compliant	Yes
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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: [N Male Connector Crimp/Solder Attachment For PE-C200 PE44044](#)

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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#### Plotted and Other Data

Notes:

Values at 25 °C, sea level

N Male Connector Crimp/Solder Attachment For PE-C200 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.

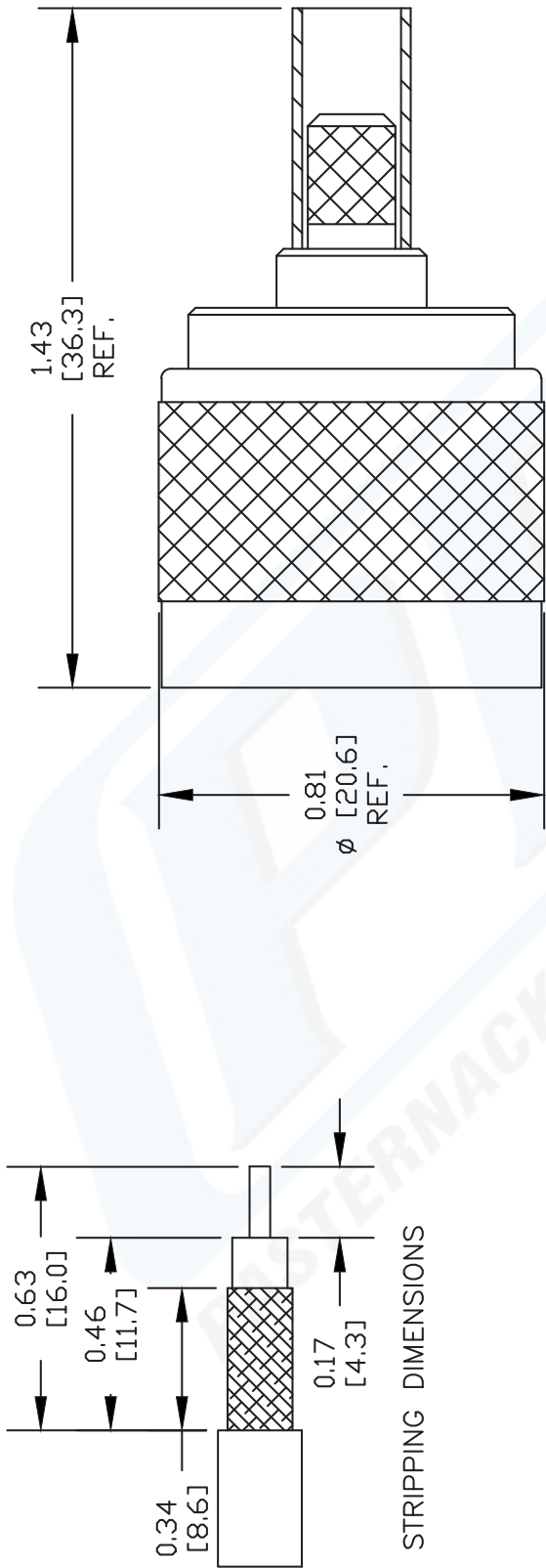
Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [N Male Connector Crimp/Solder Attachment For PE-C200 PE44044](http://www.pasternack.com/n-male-standard-pe-c200-connector-pe44044-p.aspx)

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PE44044 CAD Drawing

N Male Connector Crimp/Solder Attachment For PE-C200



CRIMP SIZES REQUIRED

CONTACT: .100" HEX CRIMP TOOL  
FERRULE: .213" HEX CRIMP TOOL

- 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.

DWG TITLE

PE44044

REV. C

FSCM NO. 53919

CAD FILE 090111

SCALE N/A

SIZE A

2231



Pasternack Enterprises, Inc.  
P.O. Box 16759 | Irvine | CA | 92623  
Phone: (949) 261-1920 | Fax: (949) 261-7451  
Website: www.pasternack.com | E-Mail: sales@pasternack.com