



N Male Connector Crimp/Solder Attachment For
PE-C400, 0.400 inch, PE-B400, PE-B405, LMR-400

TECHNICAL DATA SHEET

PE44522

N Male Connector Crimp/Solder Attachment For PE-C400, 0.400 inch, PE-B400, PE-B405, LMR-400

Configuration

Connector	N Male
Connector Specification	MIL-C-39012
Connector Interface Type	PE-C400,0.400 inch,PE-B400,PE-B405,LMR-400
Cable Attachment Method (Shield/Contact)	Crimp/Solder
Body Style	Straight

Electrical Specifications

Impedance, Ohms	50
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Mechanical Specifications

Size

Length, in [mm]	1.48 [37.59]
Width/Dia., in [mm]	0.83 [21]
Weight, lbs [g]	0.08 [36.29]

Connector

Type	N Male
Contact Material and Plating	Brass, Gold
Contact Plating Specification	15µ in. minimum
Coupling Nut Material and Plating	Brass, Tri-Metal
Hex Size, mm	18
Torque, in-lbs [Nm]	9 [1.02]
Body Material and Plating	Brass, Tri-Metal
Dielectric Type	Teflon

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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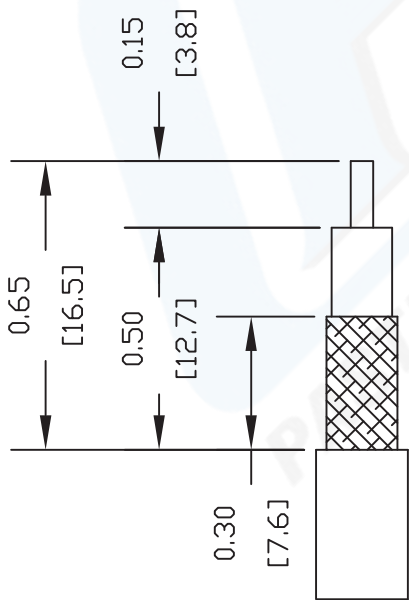
URL: <http://www.pasternack.com/n-male-standard-pe-c400-0.400-pe-b400-pe-b405-lmr-400-connector-pe44522-p.aspx>

N Male Connector Crimp/Solder Attachment For PE-C400, 0.400 inch, PE-B400, PE-B405, LMR-400 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.

PE44522 CAD Drawing

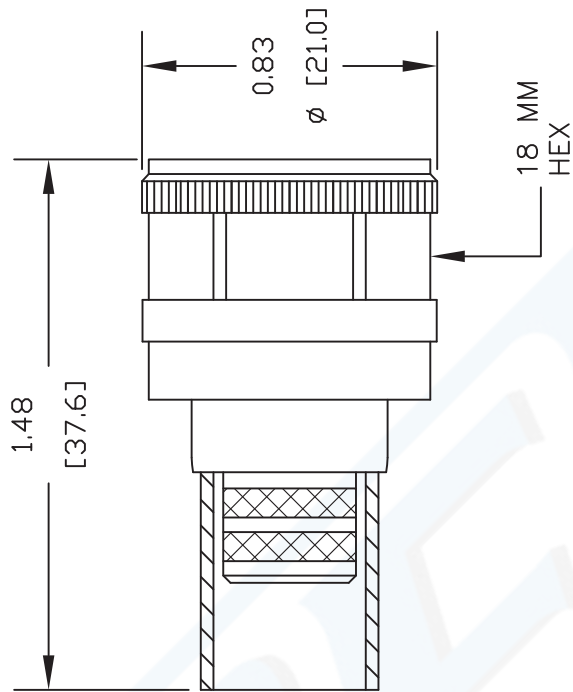
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STRIPPING DIMENSIONS

CRIMP SIZE REQUIRED

CONTACT: SOLDER
FERRULE: .429" HEX CRIMP TOOL



18 MM
HEX

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DWG TITLE

PE44522

- 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.

REV. C

FSCM NO. 53919

CAD FILE 081711

SCALE N/A

SIZE A

2231