

## TNC Male Connector Crimp/Solder Attachment For PE-B400, PE-B405, PE-C400



### TECHNICAL DATA SHEET

PE44293

#### TNC Male Connector Crimp/Solder Attachment For PE-B400, PE-B405, PE-C400

##### Configuration

Connector	TNC Male
Connector Specification	MIL-STD-348
Connector Interface Type	PE-B400,PE-B405,PE-C400
Cable Attachment Method (Shield/Contact)	Crimp/Solder
Body Style	Straight

##### Electrical Specifications

Frequency Range, GHz	DC to 11
Impedance, Ohms	50
Maximum Operating Voltage, Volts	500
Dielectric Withstanding Voltage, Vrms	1,500

##### Mechanical Specifications

###### Temperature

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

Length, in [mm]	1.68 [42.67]
Width/Dia., in [mm]	0.6 [15]
Weight, lbs [g]	0.068 [30.84]

###### Connector

Type	TNC 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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##### Plotted and Other Data

Notes:	Values at 25 °C, sea level
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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: [TNC Male Connector Crimp/Solder Attachment For PE-B400, PE-B405, PE-C400 PE44293](#)

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.

TNC Male Connector Crimp/Solder Attachment  
For PE-B400, PE-B405, PE-C400



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TNC Male Connector Crimp/Solder Attachment For PE-B400, PE-B405, PE-C400 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.

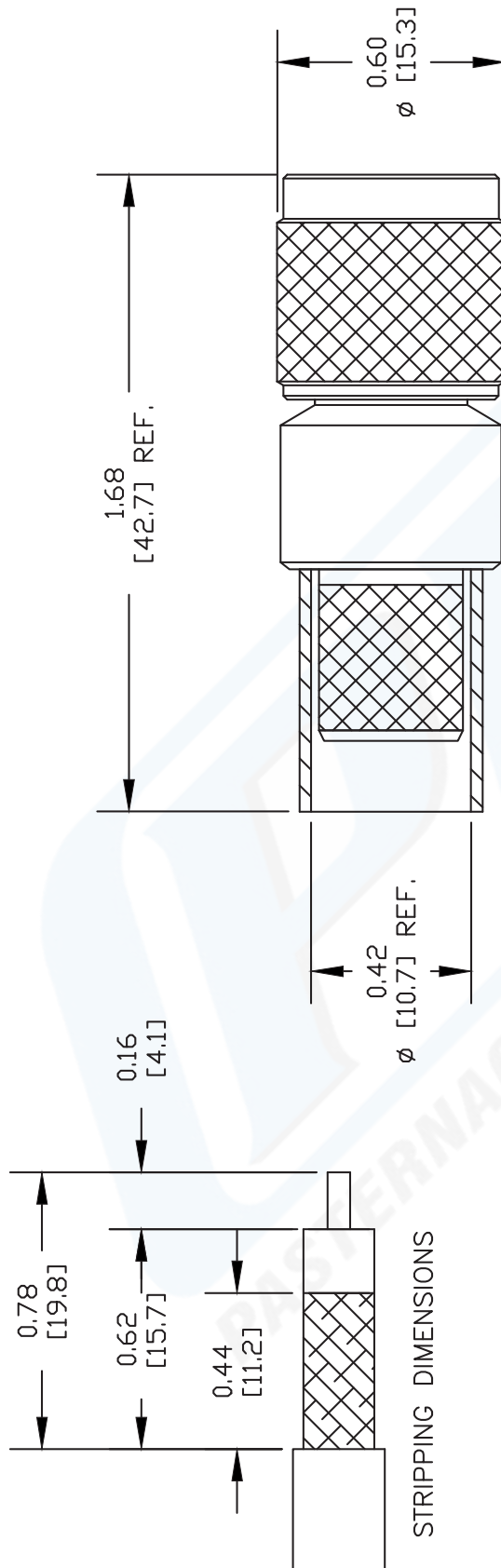
Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [TNC Male Connector Crimp/Solder Attachment For PE-B400, PE-B405, PE-C400 PE44293](http://www.pasternack.com/tnc-male-standard-pe-b400-pe-b405-pe-c400-connector-pe44293-p.aspx)

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# PE44293 CAD Drawing

TNC Male Connector Crimp/Solder Attachment For PE-B400, PE-B405, PE-C400



## CRIMP SIZE REQUIRED

CONTACT: SOLDER  
FERRULE: .429" HEX CRIMP TOOL



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Website: [www.pasternack.com](http://www.pasternack.com) | E-Mail: [sales@pasternack.com](mailto:sales@pasternack.com)

DWG TITLE

**PE44293**

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 032411-C

SCALE N/A

SIZE A

127