



## TECHNICAL DATA SHEET

PE44162

### 75 Ohm TNC Male Connector Crimp/Solder Attachment For RG6

#### Configuration

Connector	TNC Male
Connector Interface Type	RG6
Cable Attachment Method (Shield/Contact)	Crimp/Solder
Body Style	Straight

#### Electrical Specifications

Impedance, Ohms	75
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#### Mechanical Specifications

##### Size

Length, in [mm]	1.105 [28.07]
Width/Dia., in [mm]	0.59 [15]
Weight, lbs [g]	0.027 [12.25]

##### Connector

Type	TNC Male
Contact Material and Plating	Brass, Gold
Contact Plating Specification	30μ in. minimum
Coupling Nut Material and Plating	Brass, Nickel
Coupling Nut Plating Specification	100μ in. minimum
Body Material and Plating	Brass, Nickel
Body Plating Specification	100μ in. minimum
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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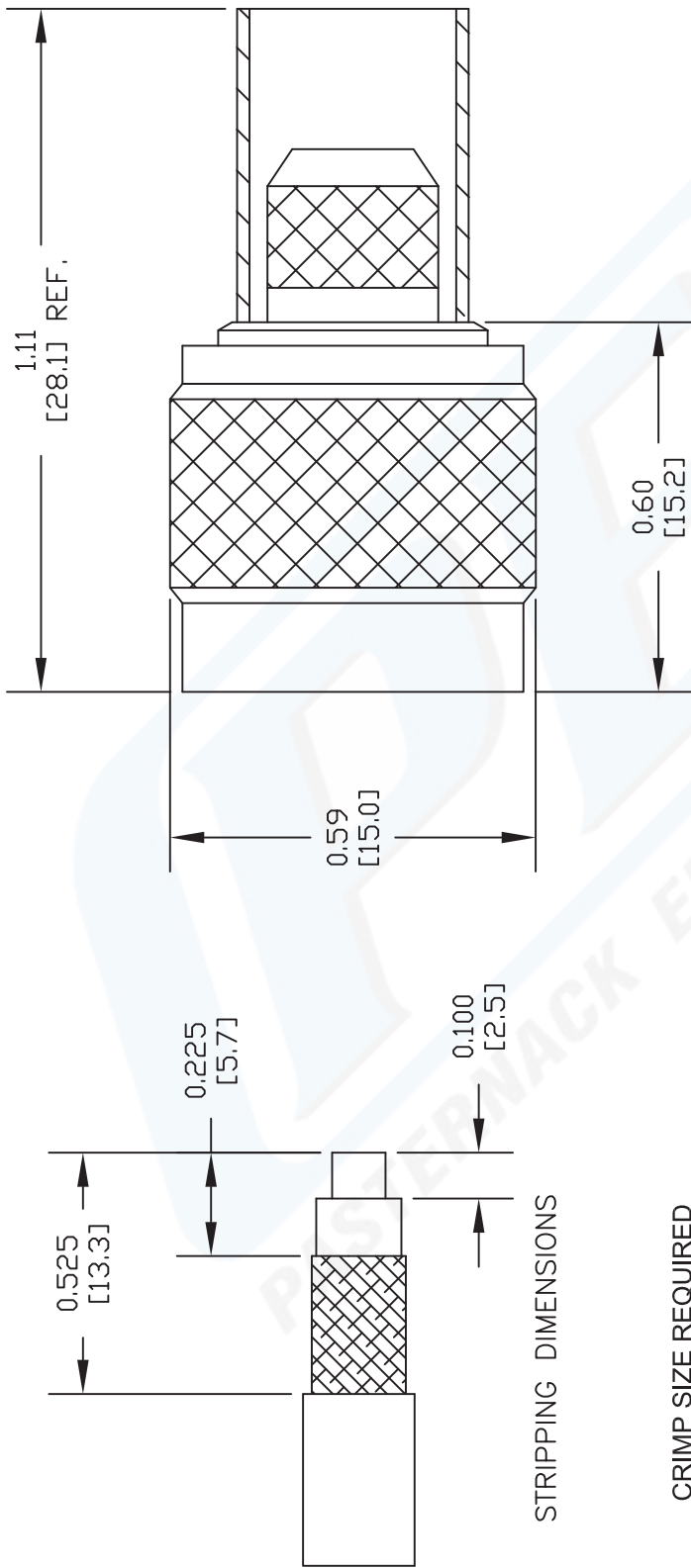
URL: <http://www.pasternack.com/tnc-male-standard-rg6-connector-pe44162-p.aspx>

75 Ohm TNC Male Connector Crimp/Solder Attachment For RG6 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.

# PE44162 CAD Drawing

75 Ohm TNC Male Connector Crimp/Solder Attachment For RG6



## CRIMP SIZE REQUIRED

CONTACT: SOLDER  
FERRULE: .324" HEX CRIMP TOOL



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DWG TITLE

**PE44162**

FSCM NO. 53919

CAD FILE 062702

SCALE N/A

SIZE A

127

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.