



N Male Right Angle Connector Crimp/Solder
 Attachment For PE-C100, RG174, RG316, LMR-100,
 LMR-100A, LMR-100A-PVC, PE-B100, RG188

TECHNICAL DATA SHEET

PE44675

N Male Right Angle Connector Crimp/Solder Attachment For PE-C100, RG174, RG316, LMR-100, LMR-100A, LMR-100A-PVC, PE-B100, RG188

Configuration

Connector	N Male
Connector Interface Type	PE-C100, RG174, RG316, LMR-100, LMR-100A, LMR-100A-PVC, PE-B100, RG188
Cable Attachment Method (Shield/Contact)	Crimp/Solder
Body Style	Right Angle

Electrical Specifications

Impedance, Ohms	50
Maximum VSWR	1.2:1
Dielectric Withstanding Voltage, Vrms	2,500

Mechanical Specifications

Temperature

Operating Range, deg C	-65 to +165
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Size

Length, in [mm]	1.24 [31.5]
Width/Dia., in [mm]	0.8 [20.32]
Height, in [mm]	1.38 [35.05]
Weight, lbs [g]	0.106 [48.08]

Connector

Type	N Male
Mating Cycles	500
Contact Material and Plating	Brass, Gold
Coupling Nut Material and Plating	Brass, Tri-Metal
Body Material and Plating	Brass, Tri-Metal
Dielectric Type	Teflon

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [N Male Right Angle Connector Crimp/Solder Attachment For PE-C100, RG174, RG316, LMR-100, LMR-100A, LMR-100A-PVC, PE-B100, RG188 PE44675](#)

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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Compliance Certifications (visit www.Pasternack.com for current document)

Plotted and Other Data

Notes:

Values at 25 °C, sea level

N Male Right Angle Connector Crimp/Solder Attachment For PE-C100, RG174, RG316, LMR-100, LMR-100A, LMR-100A-PVC, PE-B100, RG188 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.

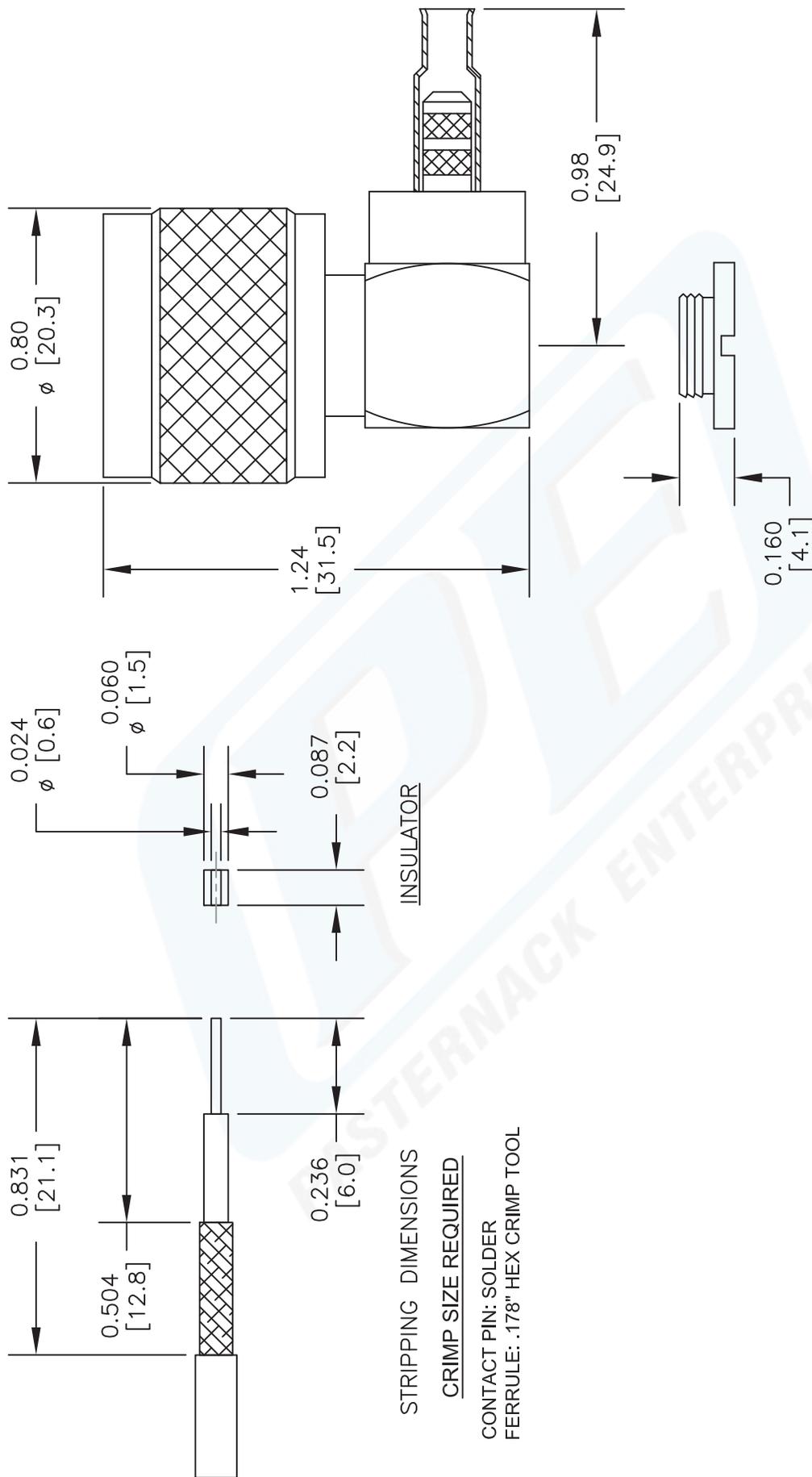
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PE44675 CAD Drawing

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DWG TITLE

PE44675

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 072413

SCALE N/A

SIZE A

2233

PE PASTERNAK®

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