



**QMA Male Right Angle Connector Crimp/  
Solder Attachment For RG58, RG141**

**TECHNICAL DATA SHEET**

**PE44506**

**QMA Male Right Angle Connector Crimp/Solder Attachment For RG58, RG141**

**Configuration**

Connector	QMA Male
Connector Interface Type	RG58, RG141
Cable Attachment Method (Shield/Contact)	Crimp/Solder
Body Style	Right Angle

**Electrical Specifications**

Impedance, Ohms	50
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**Mechanical Specifications**

**Size**

Length, in [mm]	0.89 [22.61]
Width/Dia., in [mm]	0.41 [10]
Height, in [mm]	0.732 [18.59]
Weight, lbs [g]	0.006 [2.72]

**Connector**

Type	QMA Male
Contact Material and Plating	Brass, Gold
Body Material and Plating	Brass, Nexcote
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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QMA Male Right Angle Connector Crimp/Solder Attachment For RG58, RG141 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.

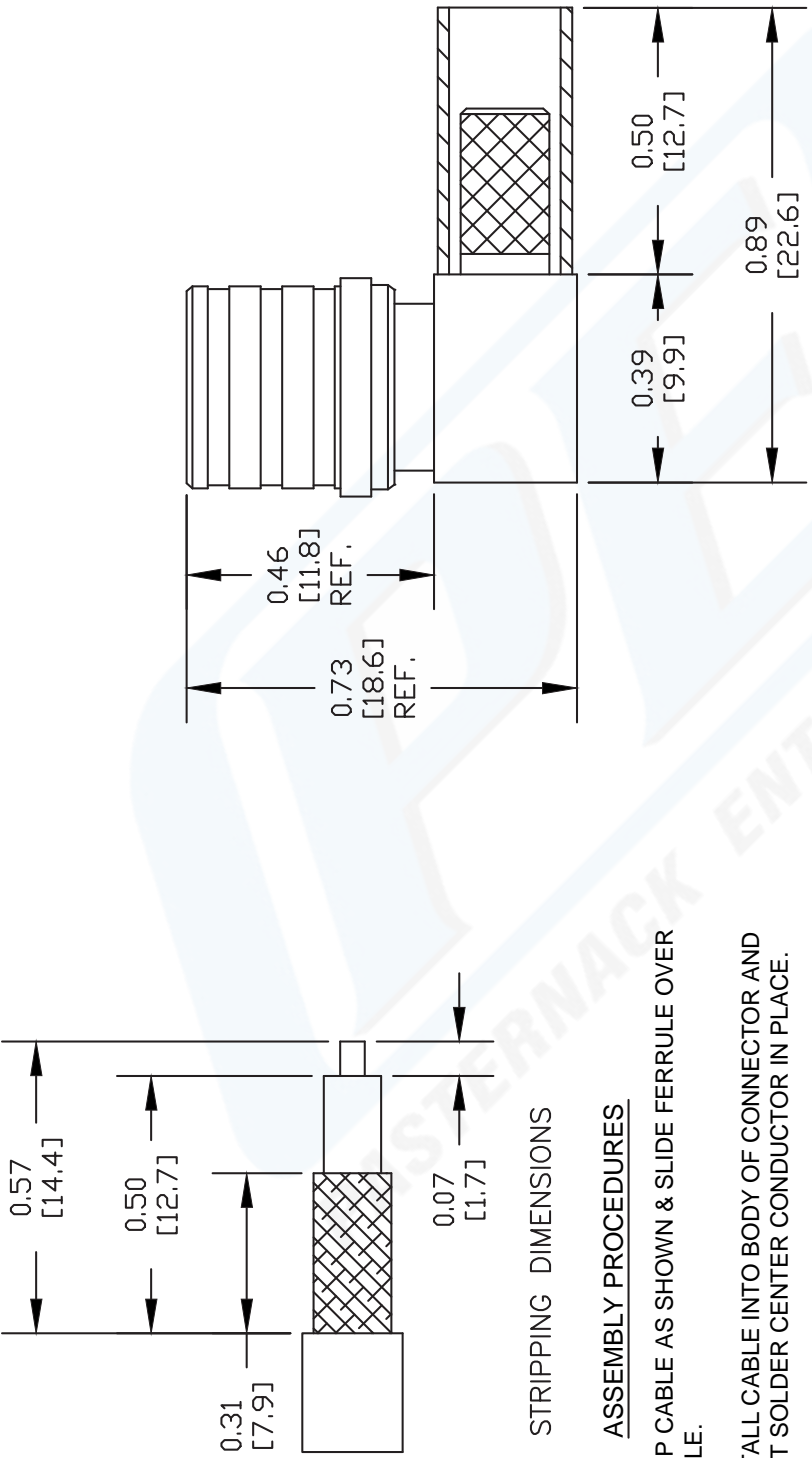
Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [QMA Male Right Angle Connector Crimp/Solder Attachment For RG58, RG141 PE44506](http://www.pasternack.com/qma-male-standard-rg58-rg141-connector-pe44506-p.aspx)

URL: <http://www.pasternack.com/qma-male-standard-rg58-rg141-connector-pe44506-p.aspx>

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.

# PE44506 CAD Drawing

QMA Male Right Angle Connector Crimp/Solder Attachment For RG58, RG141



## STRIPPING DIMENSIONS

## ASSEMBLY PROCEDURES

1. STRIP CABLE AS SHOWN & SLIDE FERRULE OVER CABLE.
2. INSTALL CABLE INTO BODY OF CONNECTOR AND SOLDER CENTER CONDUCTOR IN PLACE.
3. CRIMP FERRULE & PRESS CAP DOWN.

## CRIMP SIZE REQUIRED

FERRULE: .213 CRIMP TOOL

**PE PASTERNAK®**  
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DWG TITLE

**PE44506**

- 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 081111-A

SCALE N/A

SIZE A

2231