



## D-Sub Plug Right Angle Contact Solder Attachment for RG55, RG142, RG223, RG400

### RF Connectors Technical Data Sheet

PE44036

#### Configuration

- D-Subminiature Plug Connector
- 50 Ohms
- Right Angle Body Geometry
- RG55, RG142, RG223, RG400 Interface Type
- Solder/Solder Attachment

#### Applications

- General Purpose Test
- Custom Cable Assemblies

#### Description

Pasternack's PE44036 D-Sub plug right angle contact with solder attachment for RG55, RG142, RG223 and RG400 is part of our full line of RF components available for same-day shipping. Its right angle body geometry allows for easier connections in tight spaces.

Our D-Sub plug right angle connector PE44036 datasheet specifications and drawing with dimensions are shown below in this PDF. Pasternack's broad catalog of RF, microwave and millimeter wave connectors allows designers to configure and customize their signal connections however they like. Whether the need is to provide an I/O for a board design, or simply create a custom cable assembly configuration, Pasternack has the right connector for the job. Pasternack can also expertly build your custom cable assemblies for you and ship same-day.

#### Mechanical Specifications

Weight 0.006 lbs [2.72 g]

#### Material Specifications

Description	Material	Plating
Body	Brass	Gold

#### Environmental Specifications

**Compliance Certifications** (see [product page](#) for current document)

#### Plotted and Other Data

Notes:

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [D-Sub Plug Right Angle Contact Solder Attachment for RG55, RG142, RG223, RG400 PE44036](#)



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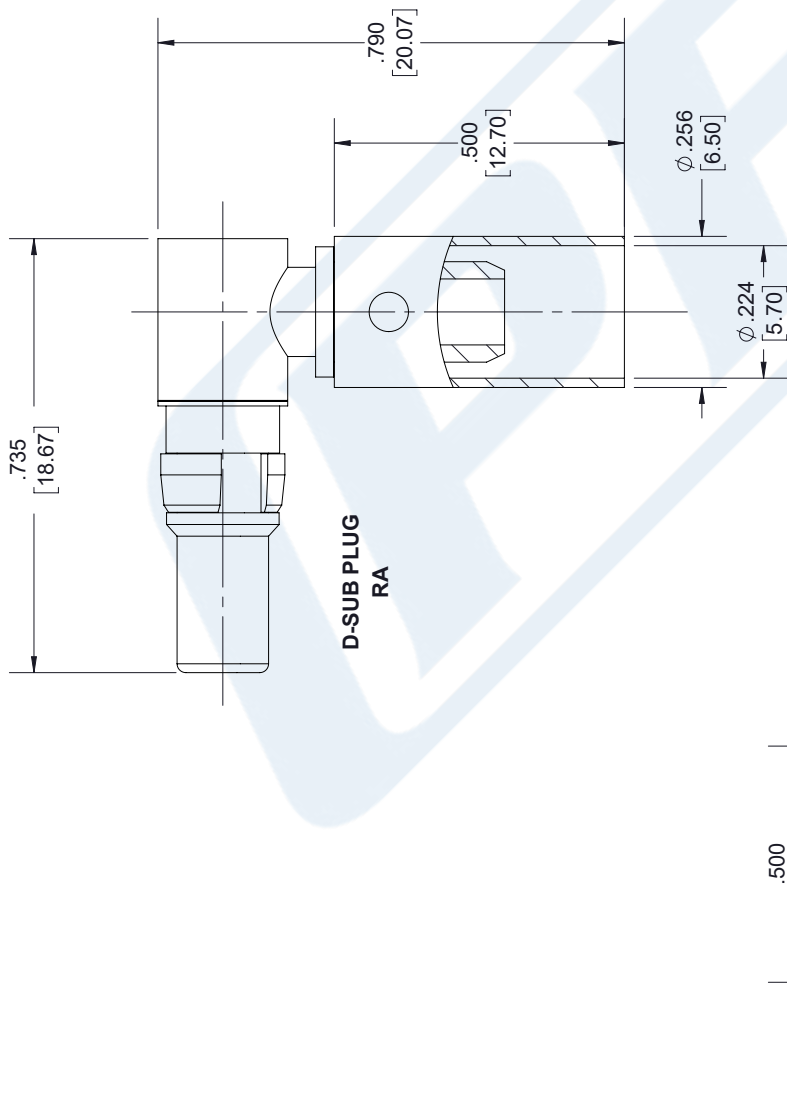
D-Sub Plug Right Angle Contact Solder Attachment for RG55, RG142, RG223, RG400 from Pasternack Enterprises has same day shipment for domestic and International orders. Our RF, microwave and millimeter wave products maintain a 99.4% availability and are part of the broadest selection in the industry.

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [D-Sub Plug Right Angle Contact Solder Attachment for RG55, RG142, RG223, RG400 PE44036](https://www.pasternack.com/d-sub-plug-standard-rg55-rg142-rg223-rg400-connector-pe44036-p.aspx)

URL: <https://www.pasternack.com/d-sub-plug-standard-rg55-rg142-rg223-rg400-connector-pe44036-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. Pasternack does not make any representation or warranty regarding the suitability of the part described herein for any particular purpose, and Pasternack does not assume any liability arising out of the use of any part or documentation.

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
1.1	PCR PE44036 20190416	04/27/19	J.GARCIA



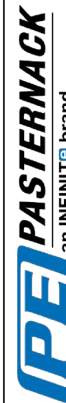
D-SUB PLUG  
RA

### STRIPPING DIMENSIONS

#### NOTES:

- CABLE ATTACHMENT:
  - OUTER: CRIMP.
  - INNER: SOLDER.
- CRIMP SIZE REQUIRED:
  - FERRULE: .213 [5.41] HEX. CRIMP TOOL.
  - CONTACT: SOLDER.

UNLESS OTHERWISE SPECIFIED LEADING DIMENSIONS ARE IN INCHES DIMENSIONS IN [ ] ARE MILLIMETERS	
TOLERANCES:	FRACTIONS
X±.2 [5.08]	±.132
XX±.01 [ .25]	±.132
XXX±.005 [ .13]	±.132
ALL DIMENSIONS SHOWN ARE FOR REFERENCE ONLY.	
THIRD-ANGLE PROJECTION	



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SIZE	CAGE	DRAWN BY	PART NUMBER	REV
A	53919	K.DANG	PE44036	1.1

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SHEET	1 OF 1
SCALE	N/A

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