MMCX Jack Connector Crimp/Solder
Attachment For RG316-DS, RG188-DS

RF Connectors Technical Data Sheet **PE44852**

Configuration

- MMCX Jack Connector
- 50 Ohms
- Straight Body Geometry
- RG316-DS, RG188-DS Interface Type
- Crimp/Solder Attachment

Features

- Gold Plated Beryllium Copper Contact

Applications

- General Purpose Test
- Custom Cable Assemblies

Description

Pasternack's PE44852 MMCX jack connector with crimp/solder attachment for RG316-DS and RG188-DS is part of our full line of RF components available for same-day shipping.

Our MMCX jack connector PE44852 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

Size

Length	1 in [25.4 mm]
Width/Dia.	0.157 in [3.99 mm]
Weight	0.006 lbs [2.72 g]

Material Specifications

Description	Material	Plating
Contact	Beryllium Copper	Gold
Insulation	PTFE	
Body	Brass	Gold

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: MMCX Jack Connector Crimp/Solder Attachment For RG316-DS, RG188-DS PE44852

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Compliance Certifications (see product page for current document)

Plotted and Other Data
   Notes:

MMCX Jack Connector Crimp/Solder Attachment For RG316-DS, RG188-DS from Pasternack Enterprises has same day shipment for domestic and International orders. Our RF, microwave and millimeter wave products maintain a 99% availability and are part of the broadest selection in the industry.
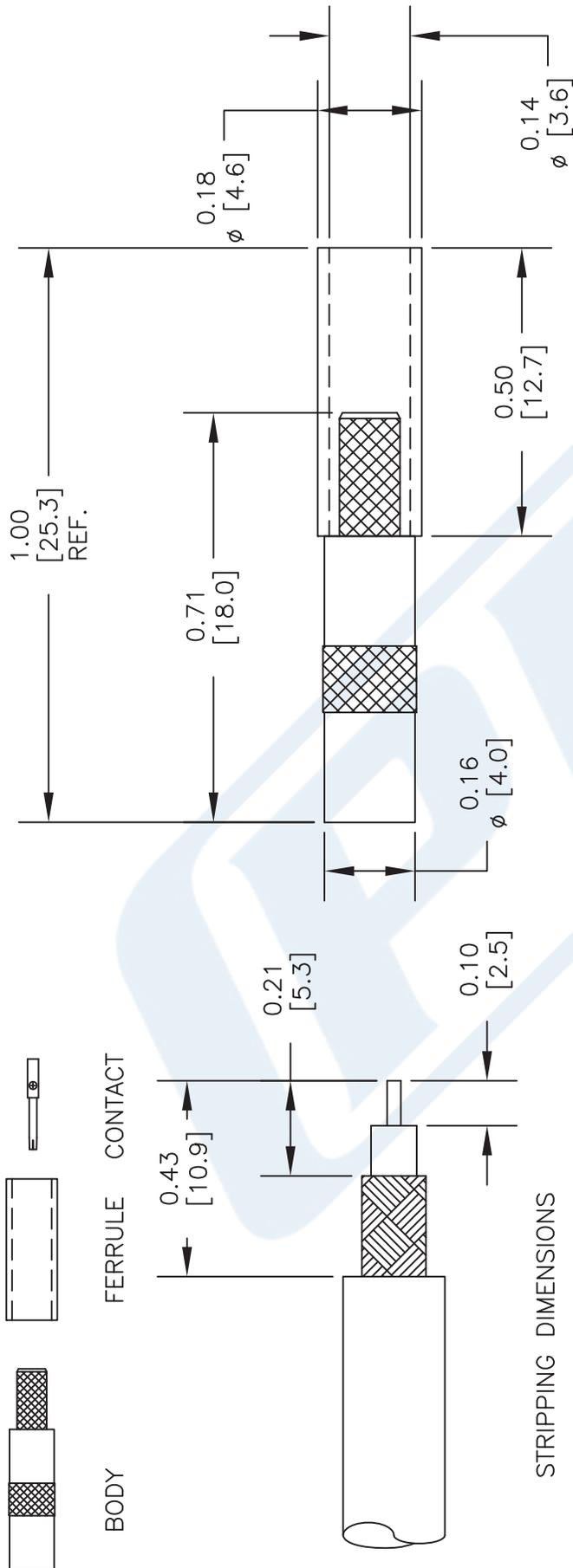
Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: MMCX Jack Connector Crimp/Solder Attachment For RG316-DS, RG188-DS PE44852

URL: https://www.pasternack.com/mmcx-jack-standard-rg316-ds-rg188-ds-connector-pe44852-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.

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PE44852 CAD Drawing
MMCX Jack Connector Crimp/Solder Attachment For RG316-DS, RG188-DS

0.18 ⌀ [4.6]

0.14 ⌀ [3.6]

0.50 [12.7]

1.00 [25.3] REF.

0.71 [18.0]

0.16 ⌀ [4.0]

0.21 [5.3]

0.10 [2.5]

0.43 [10.9]

FERRULE   CONTACT

BODY

STRIPPING DIMENSIONS

CRIMP SIZE REQUIRED

CONTACT: SOLDER
FERRULE: 0.151" HEX CRIMP TOOL

2233

SIZE A

SCALE N/A

CAD FILE 011017

DWG TITLE **PE44852**

CAGE CODE 53919

STANDARD TOLERANCES
.X   ±0.2
.XX   ±0.1
.XXX   ±0.05

*STANDARD TOLERANCES APPLY
ONLY TO DIMENSIONS IN INCHES

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