



## MHV Female Connector Solder Attachment 4 Hole Flange Mount Solder Cup Terminal, with #4 Clearance Mounting Holes

### RF Connectors Technical Data Sheet

**PE45035**

#### Configuration

- MHV Female Connector
- MIL-STD-348
- 50 Ohms
- Straight Body Geometry
- Solder Cup Interface Type
- Solder Attachment
- 4 Hole Flange

#### Features

- Silver Plated Brass Contact
- Contact plating according to QQ-S-365

#### Applications

- General Purpose Test
- Rack and Panel Mount Applications

#### Description

Pasternack's PE45035 MHV female connector solder attachment 4 hole flange mount solder cup terminal is part of our full line of RF components available for same-day shipping. This MHV 4 hole flange connector allows designers to create external connections on their product enclosures, and can be used in a variety of other rack mount and panel mount applications.

Our MHV female 4 hole flange connector PE45035 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 connector assemblies for you and ship same-day.

#### Mechanical Specifications

##### Size

Length

1.43 in [36.32 mm]

Width/Dia.

0.688 in [17.48 mm]

Weight

0.027 lbs [12.25 g]

#### Material Specifications

Description	Material	Plating
Contact	Brass	Silver QQ-S-365
Insulation	PTFE	
Body	Brass	Nickel QQ-N-290

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [MHV Female Connector Solder Attachment 4 Hole Flange Mount Solder Cup Terminal, with #4 Clearance Mounting Holes PE45035](#)



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

#### Plotted and Other Data

Notes:

MHV Female Connector Solder Attachment 4 Hole Flange Mount Solder Cup Terminal, with #4 Clearance Mounting Holes 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.

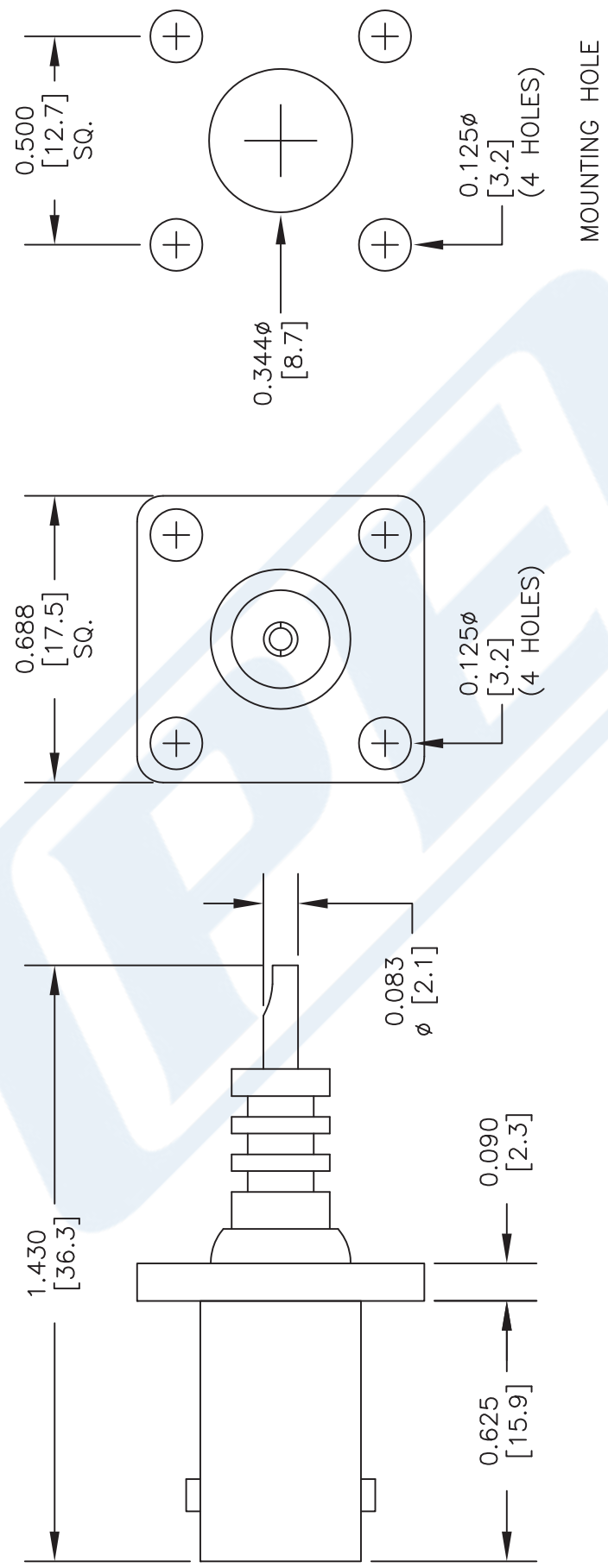
Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [MHV Female Connector Solder Attachment 4 Hole Flange Mount Solder Cup Terminal, with #4 Clearance Mounting Holes PE45035](#)

URL: <https://www.pasternack.com/mhv-female-standard-standard-solder-cup-connector-pe45035-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.

PE45035 CAD Drawing

MHV Female Connector Solder Attachment 4 Hole Flange Mount  
Solder Cup Terminal, with #4 Clearance Mounting Holes



- 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.

DWG TITLE  
**PE45035**

FSCM NO. 53919

SIZE A

SCALE N/A

CAD FILE 050914

2233

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