



C Female Connector Solder Attachment 4 Hole Flange Solder Cup Terminal, .718 inch Hole Spacing, High Voltage

TECHNICAL DATA SHEET

PE44117

**C Female Connector Solder Attachment 4 Hole Flange Solder Cup Terminal, .718 inch Hole Spacing, High Voltage**

**Configuration**

|  |               |
|--|---------------|
| Connector                                | C Female      |
| Connector Interface Type                 | Solder Cup    |
| Cable Attachment Method (Shield/Contact) | Solder        |
| Body Style                               | Straight      |
| Mount Method                             | 4 Hole Flange |

**Electrical Specifications**

|                 |    |
|-----------------|----|
| Impedance, Ohms | 50 |
|-----------------|----|

**Mechanical Specifications**

**Size**

|                     |               |
|---------------------|---------------|
| Length, in [mm]     | 1.315 [33.4]  |
| Width/Dia., in [mm] | 1 [25.40]     |
| Height, in [mm]     | 1 [25.4]      |
| Weight, lbs [g]     | 0.055 [24.95] |

**Connector**

|                              |               |
|------------------------------|---------------|
| Type                         | C Female      |
| Contact Material and Plating | Silver        |
| Body Material and Plating    | Brass, Nickel |
| Dielectric Type              | PTFE          |

**Compliance Certifications** (visit [www.Pasternack.com](http://www.Pasternack.com) for current document)

|                |     |
|----------------|-----|
| RoHS Compliant | Yes |
|----------------|-----|

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [C Female Connector Solder Attachment 4 Hole Flange Solder Cup Terminal, .718 inch Hole Spacing, High Voltage PE44117](#)

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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**Plotted and Other Data**

Notes:

Values at 25 °C, sea level

C Female Connector Solder Attachment 4 Hole Flange Solder Cup Terminal, .718 inch Hole Spacing, High Voltage 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: [C Female Connector Solder Attachment 4 Hole Flange Solder Cup Terminal, .718 inch Hole Spacing, High Voltage PE44117](http://www.pasternack.com/c-female-standard-solder-cup-terminal-connector-pe44117-p.aspx)

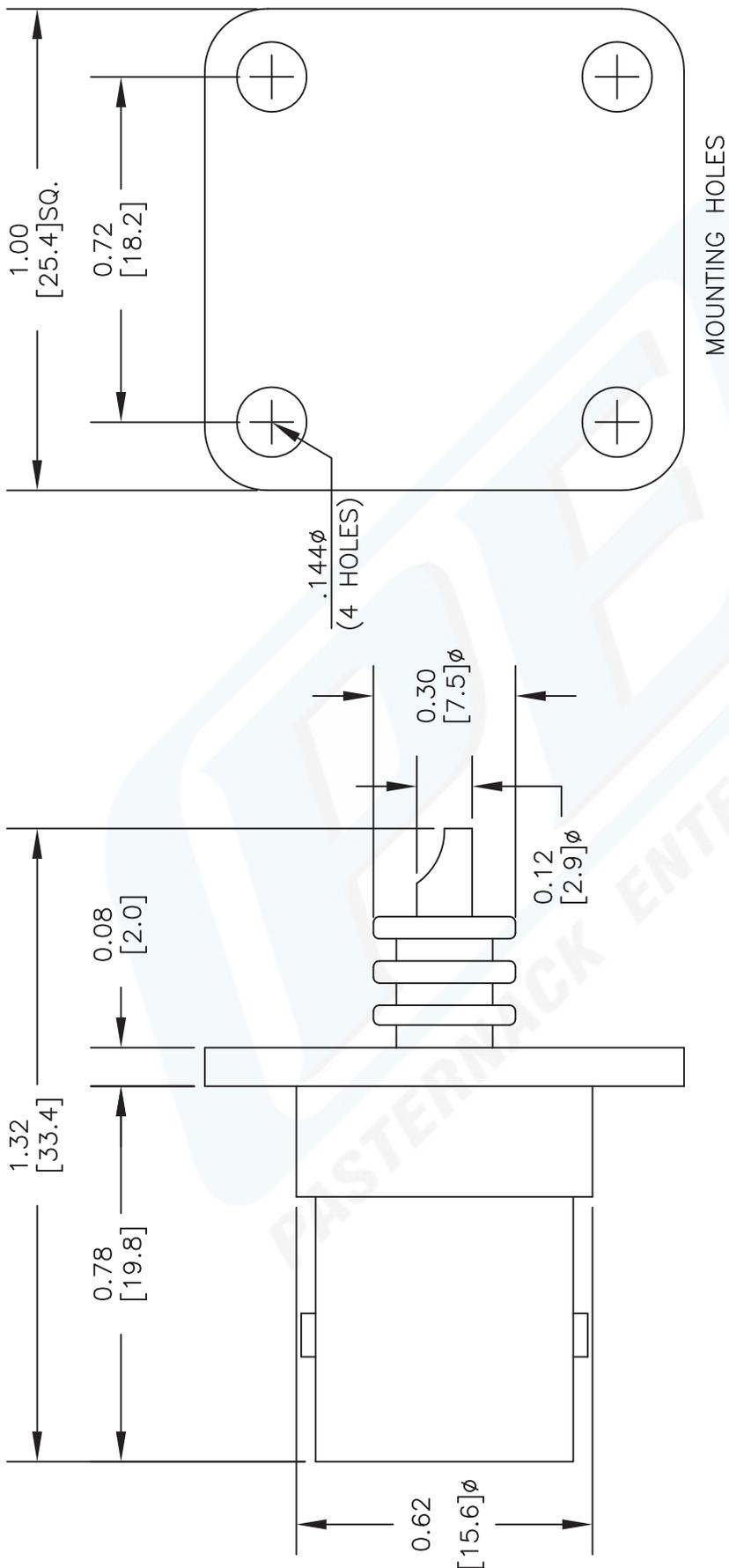
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# PE44117 CAD Drawing

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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  
**PE44117**

**PE PASTERNAK**  
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CAD FILE 062802 SCALE N/A SIZE A 2233

FSCM NO. 53919