



MHV Female Bulkhead Mount Connector Solder
Attachment Solder Cup Terminal IP 67 Rated

TECHNICAL DATA SHEET

PE44896

Configuration

Connector	MHV Female
Connector Interface Type	Solder Cup
Attachment Method (Shield/Contact)	Solder
Body Style	Straight
Mount Method	Bulkhead

Electrical Specifications

Impedance	50 Ohms
Dielectric Withstanding Voltage	5,000 Vrms

Mechanical Specifications

Temperature

Operating Range	-65 to +165 deg C
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Size

Length	1.56 in [39.62 mm]
Width/Dia.	0.687 in [17.45 mm]

Connector

Type	MHV Female
Mating Cycles	500
Contact Material and Plating	Beryllium Copper, Silver
Body Material and Plating	Brass, Nickel
Dielectric Type	PTFE

Compliance Certifications (visit www.Pasternack.com for current document)

RoHS Compliant

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [MHV Female Bulkhead Mount Connector Solder Attachment Solder Cup Terminal IP 67 Rated PE44896](#)



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Plotted and Other Data

Notes:

- Values at +25 °C, sea level

MHV Female Bulkhead Mount Connector Solder Attachment Solder Cup Terminal IP 67 Rated 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.

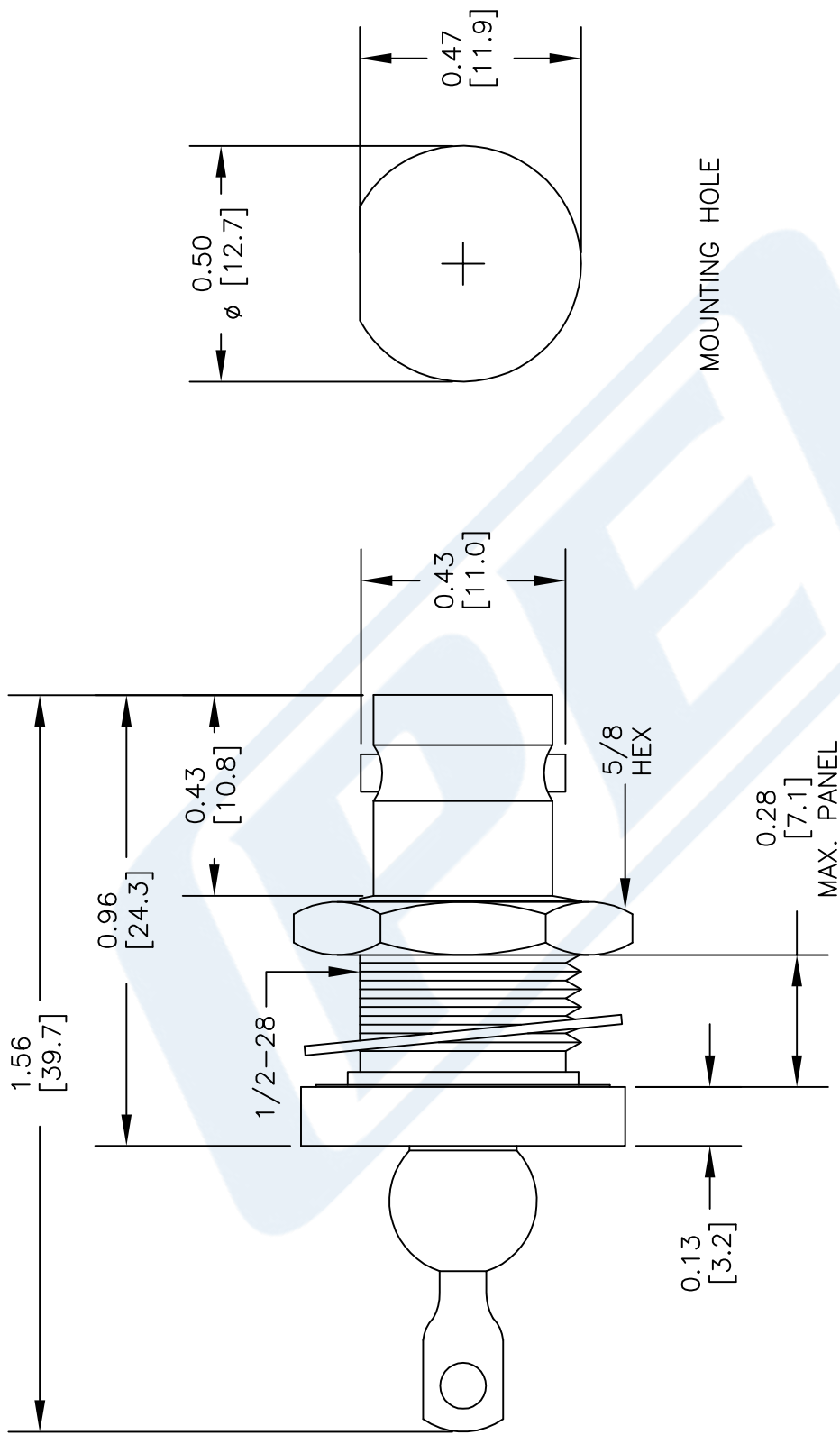
Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [MHV Female Bulkhead Mount Connector Solder Attachment Solder Cup Terminal IP 67 Rated PE44896](http://www.pasternack.com/bnc-female-standard-solder-cup-terminal-connector-pe44896-p.aspx)

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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.

PE44896 CAD Drawing

MHV Female Bulkhead Mount Connector Solder
Attachment Solder Cup Terminal IP 67 Rated



MOUNTING HOLE

MAX. PANEL

DWG TITLE

PE44896

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].

FSCM NO. 53919

SIZE A

SCALE N/A

CAD FILE 061014

150

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THE ENGINEER'S RF SOURCE

Pasternack Enterprises, Inc.
P.O. Box 16759 | Irvine | CA | 92623
Phone: (949) 261-1920 | Fax: (949) 261-7451
Website: www.pasternack.com | E-Mail: sales@pasternack.com