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SMA Female Bulkhead Connector Solder Attachment 0.042 inch End Launch PCB, .250 inch Diameter, .030 inch Diameter

TECHNICAL DATA SHEET PE44211

SMA Female Bulkhead Connector Solder Attachment 0.042 inch End Launch PCB, .250 inch Diameter, .030 inch Diameter

Configuration

Connector	SMA Female
Connector Interface Type	0.042 inch End Launch
Cable Attachment Method (Shield/Contact)	Solder
Body Style	Straight
Mount Method	Bulkhead

Electrical Specifications

Impedance, Ohms	50

Mechanical Specifications

Size

Length, in [mm]	0.687 [17.45]
Width/Dia., in [mm]	0.375 [9.53]
Height, in [mm]	0.312 [7.92]
Weight, lbs [g]	0.008 [3.63]

Connector

Type	SMA Female
Contact Material and Plating	Gold
Body Material and Plating	Brass, Gold
Dielectric Type	PTFE

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

RoHS Compliant	Yes

Plotted and Other Data

Notes:	Values at 25 °C, sea level

SMA Female Bulkhead Connector Solder Attachment 0.042 inch End Launch PCB, .250 inch Diameter, .030 inch Diameter 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: SMA Female Bulkhead Connector Solder Attachment 0.042 inch End Launch PCB, .250 inch Diameter, .030 inch Diameter PE44211

URL: http://www.pasternack.com/sma-female-standard-0.042-end-launch-connector-pe44211-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.

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ISO 9001 : 2008 Registered

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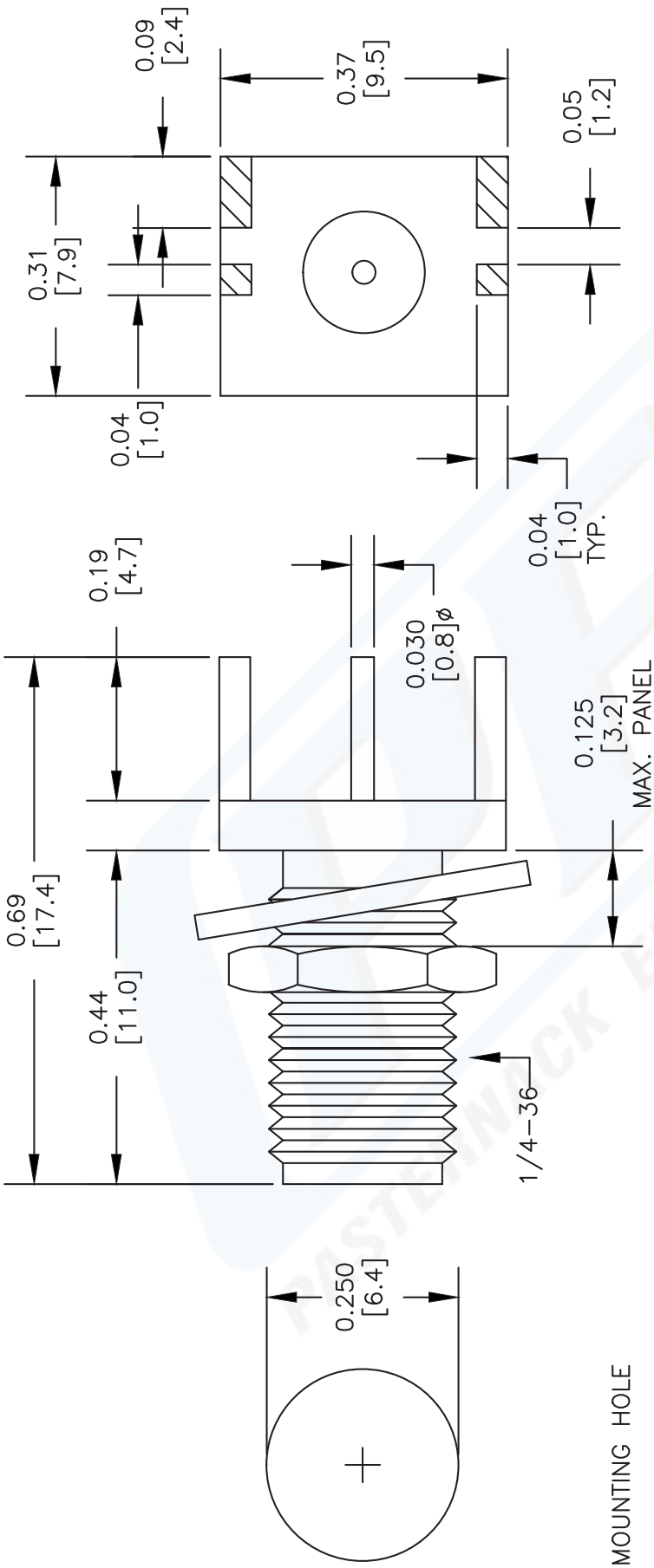
PE44211 CAD Drawing

SMA Female Bulkhead Connector Solder Attachment 0.042 inch
End Launch PCB, .250 inch Diameter, .030 inch Diameter



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.

CAD FILE	061406	SCALE N/A	SIZE A	2233

DWG TITLE **PE44211**

FSCM NO. 53919

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