



SMC Female Bulkhead Connector Solder Attachment 0.062 inch End Launch PCB

TECHNICAL DATA SHEET

PE44848

SMC Female Bulkhead Connector Solder Attachment 0.062 inch End Launch PCB

Configuration

Connector	SMC Female
Connector Interface Type	0.062 inch End Launch
Cable Attachment Method (Shield/Contact)	Solder
Body Style	Straight
Mount Method	Bulkhead

Electrical Specifications

Frequency Range, GHz	DC to 10
Impedance, Ohms	50

Mechanical Specifications

Size

Length, in [mm]	0.687 [17.45]
Width/Dia., in [mm]	0.3 [7.62]

Connector

Type	SMC Female
Contact Material and Plating	Brass, Gold
Outer Conductor Material and Plating	Brass, Gold
Body Material and Plating	Brass, Gold
Dielectric Type	PTFE

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

RoHS Compliant	Yes
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Plotted and Other Data

Notes:	Values at 25 °C, sea level
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SMC Female Bulkhead Connector Solder Attachment 0.062 inch End Launch PCB 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.

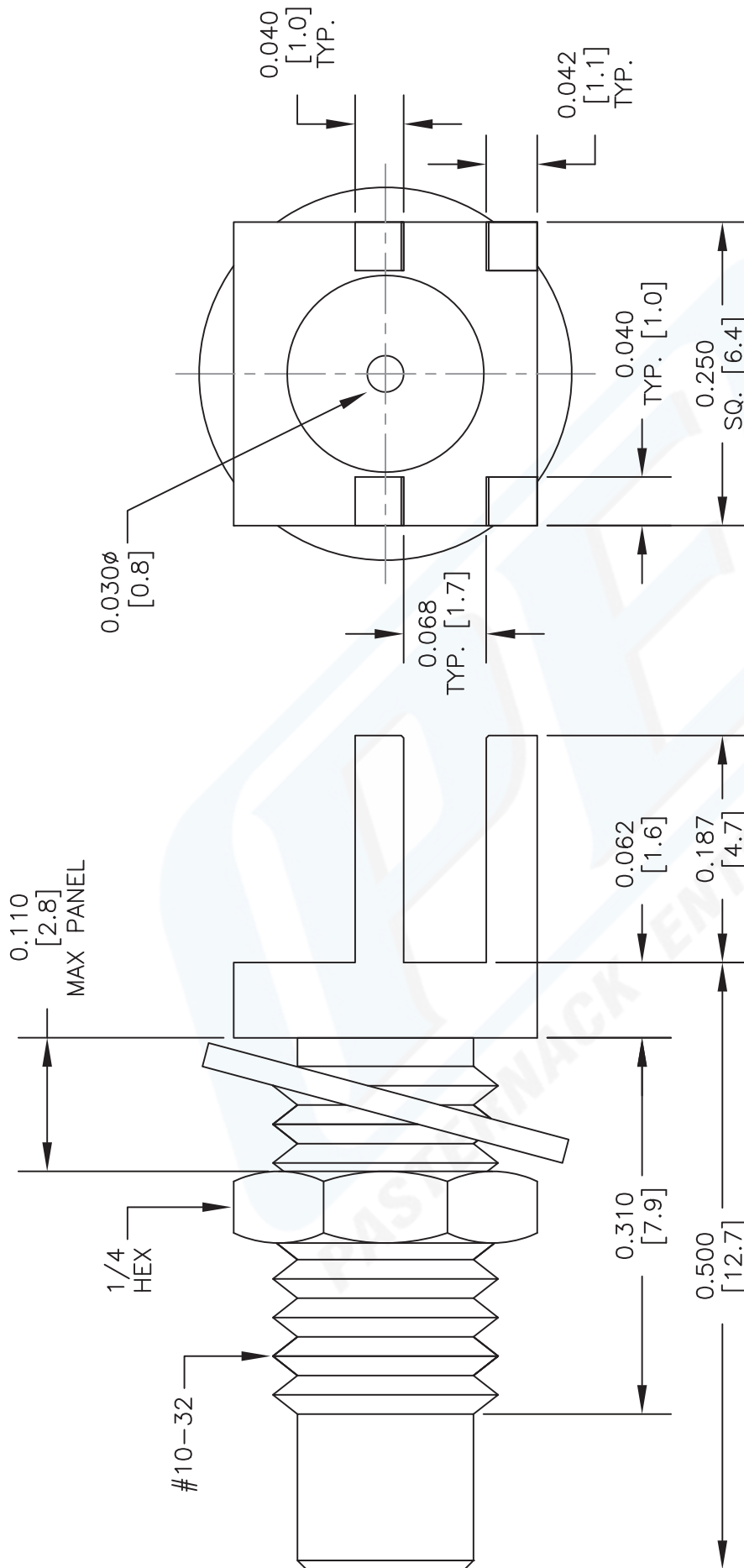
Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [SMC Female Bulkhead Connector Solder Attachment 0.062 inch End Launch PCB PE44848](http://www.pasternack.com/smc-female-standard-0.062-end-launch-pcb-connector-pe44848-p.aspx)

URL: <http://www.pasternack.com/smc-female-standard-0.062-end-launch-pcb-connector-pe44848-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.

PE44848 CAD Drawing

SMC Female Bulkhead Connector Solder Attachment 0.062 inch End Launch PCB



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
PE44848

FSCM NO. 53919

CAD FILE 072413

SCALE N/A

SIZE A

2233

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