SMC Jack Bulkhead Connector Crimp/Solder Attachment For RG55, RG142, RG223, RG400

TECHNICAL DATA SHEET   PE44047

SMC Jack Bulkhead Connector Crimp/Solder Attachment For RG55, RG142, RG223, RG400

Configuration

Connector	SMC Jack
Connector Specification	MIL-C-39012
Connector Interface Type	RG55,RG142,RG223,RG400
Cable Attachment Method (Shield/Contact)	Crimp/Solder
Body Style	Straight
Mount Method	Bulkhead

Electrical Specifications

Impedance, Ohms	50

Mechanical Specifications

Temperature

Operating Range, deg C	-65 to +165

Size

Length, in [mm]	0.975 [24.77]
Width/Dia., in [mm]	0.25 [6.35]
Weight, lbs [g]	0.006 [2.72]

Connector

Type	SMC Jack
Contact Material and Plating	Gold
Contact Plating Specification	MIL-G-45204
Body Material and Plating	Brass, Nickel
Dielectric Type	Teflon

Compliance Certifications (visit 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: SMC Jack Bulkhead Connector Crimp/Solder Attachment For RG55, RG142, RG223, RG400 PE44047

Pasternack Enterprises, Inc. • P.O. Box 16759, Irvine, CA 92623
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Plotted and Other Data

Notes: Values at 25 °C, sea level

SMC Jack Bulkhead Connector Crimp/Solder Attachment For RG55, RG142, RG223, RG400 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.
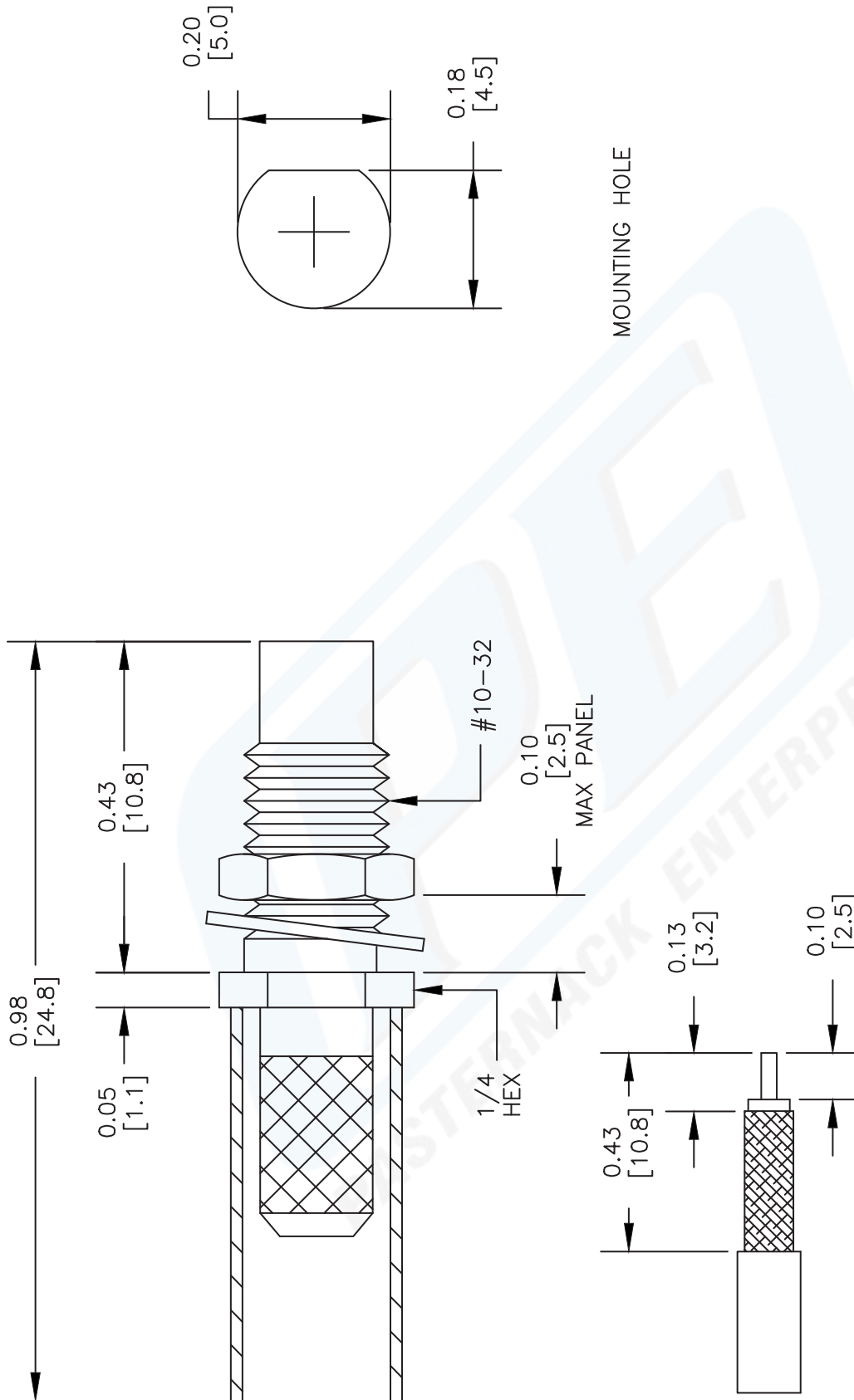
Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: SMC Jack Bulkhead Connector Crimp/Solder Attachment For RG55, RG142, RG223, RG400 PE44047

URL: http://www.pasternack.com/smc-jack-standard-rg55-rg142-rg223-rg400-connector-pe44047-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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PE44047 CAD Drawing
SMC Jack Bulkhead Connector Crimp/Solder Attachment
For RG55, RG142, RG223, RG400

0.20 [5.0]

0.18 [4.5]

MOUNTING HOLE

#10-32

0.10 [2.5] MAX PANEL

0.43 [10.8]

0.98 [24.8]

0.05 [1.1]

1/4 HEX

0.13 [3.2]

0.10 [2.5]

0.43 [10.8]

STRIPPING DIMENSIONS

CRIMP SIZE REQUIRED

CONTACT: SOLDER
FERRULE: .213" HEX CRIMP TOOL

DWG TITLE
PE44047

FSCM NO. 53919

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	SCALE N/A	SIZE A
062102		127

PE44047 REV

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