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

# TECHNICAL DATA SHEET                                               PE44048

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

## Configuration

| | |
|---|---|
| Connector | SMB Jack |
| 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

**Size**

| | |
|---|---|
| Length, in [mm] | 0.975 [24.77] |
| Width/Dia., in [mm] | 0.25 [6] |
| Weight, lbs [g] | 0.006 [2.72] |

**Connector**

| | |
|---|---|
| Type | SMB Jack |
| Contact Material and Plating | Gold |
| Body Material and Plating | Brass, Nickel |
| Dielectric Type | PTFE |

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

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

## Plotted and Other Data
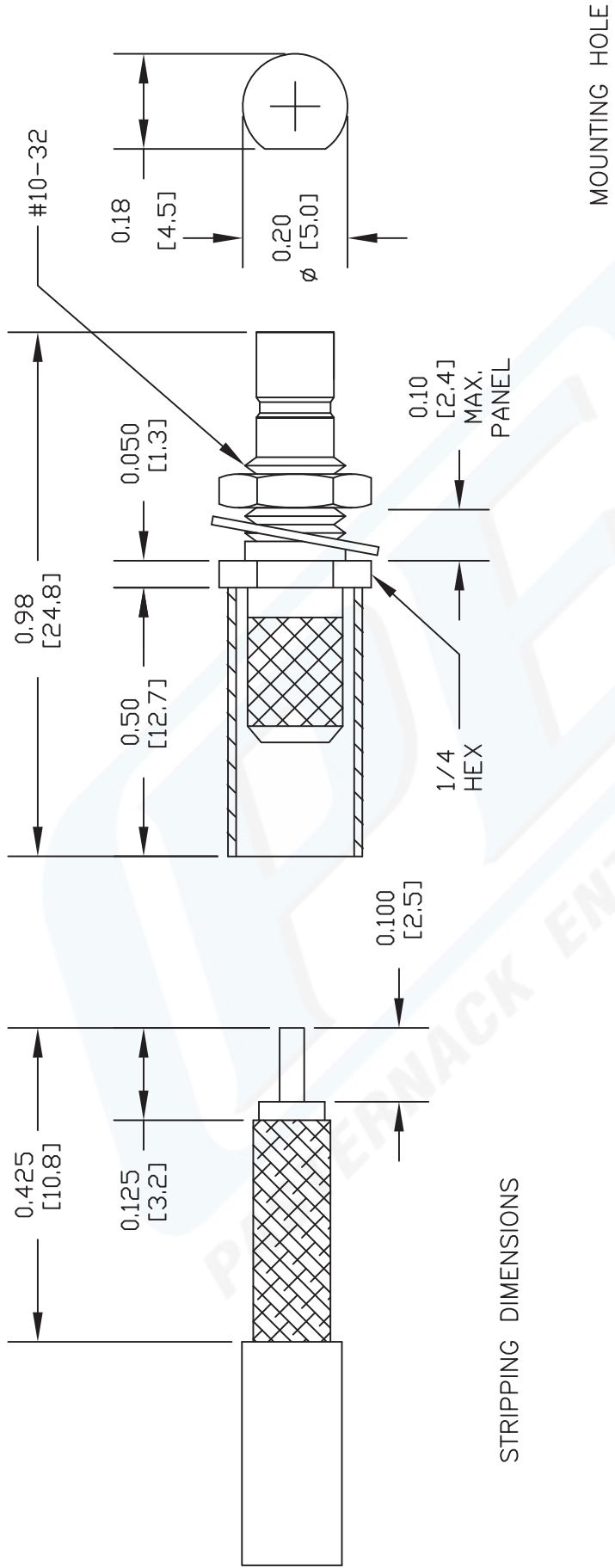
| | |
|---|---|
| Notes: | Values at 25 °C, sea level |

URL: http://www.pasternack.com/smb-jack-standard-rg55-rg142-rg223-rg400-connector-pe44048-p.aspx

SMB Jack Bulkhead Connector Crimp/Solder Attachment For RG55, RG142, RG223, RG400 from Pasternack Enterprises has same day shipment for domestic and International orders. We maintain 99% availability of the industry's broadest selection of RF, microwave and fiber optic products.

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# PE44048 CAD Drawing
## SMB Jack Bulkhead Connector Crimp/Solder Attachment
## For RG55, RG142, RG223, RG400



MOUNTING HOLE

#10-32

0.18 [4.5]

⌀ 0.20 [5.0]

0.10 [2.4] MAX. PANEL

0.050 [1.3]

0.98 [24.8]

0.50 [12.7]

1/4 HEX

0.100 [2.5]

0.425 [10.8]

0.125 [3.2]

STRIPPING DIMENSIONS

CRIMP SIZE REQUIRED

CONTACT: SOLDER
FERRULE: .213" HEX CRIMP TOOL

2233

SIZE A

SCALE N/A

CAD FILE 020613-A

DWG TITLE
**PE44048**

FSCM NO. 53919