

2.92mm Female Connector Field Replaceable Attachment 2 Hole Flange 0.012 inch Pin, .481 inch Hole Spacing

# **TECHNICAL DATA SHEET**

2.92mm Female Connector Field Replaceable Attachment 2 Hole Flange 0.012 inch Pin, .481 inch Hole Spacing

### Configuration

Connector Connector Interface Type Cable Attachment Method (Shield/Contact) Body Style Mount Method

### **Electrical Specifications**

Frequency Range, GHz Impedance, Ohms Maximum VSWR Maximum Insertion Loss, dB

#### **Mechanical Specifications**

Size

Length, in [mm] Width/Dia., in [mm] Height, in [mm]

Weight, Ibs [g]

# Connector

Type Contact Material and Plating Contact Plating Specification Body Material and Plating Body Plating Specification Dielectric Type Straight 2 Hole Flange DC to 40 50

2.92mm Female 0.012 inch Pin

**Field Replaceable** 

0.378 [9.6] 0.223 [6] 0.625 [15.88]

1.25:1

0.31

0.006 [2.72]

2.92mm Female Beryllium Copper, Gold MIL-G-45204, Type II, Class 1 Passivated Stainless Steel ASTM A380 PPO

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/2.92mm-female-standard-0.012-pin-connector-pe44229-p.aspx

2.92mm Female Connector Field Replaceable Attachment 2 Hole Flange 0.012 inch Pin, .481 inch Hole Spacing 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.

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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#### 1

PE44229

PE44229 CAD Drawing

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