



7/16 DIN Female Connector Threaded Pin Attachment
4 Hole Flange Pin Terminal, .975 inch Hole Spacing

TECHNICAL DATA SHEET

PE4574

7/16 DIN Female Connector Threaded Pin Attachment 4 Hole Flange Pin Terminal, .975 inch Hole Spacing

Configuration

Connector	7/16 DIN Female
Connector Specification	IEC 169-4
Connector Interface Type	Pin
Cable Attachment Method (Shield/Contact)	Threaded Pin
Body Style	Straight
Mount Method	4 Hole Flange

Electrical Specifications

Frequency Range, GHz	DC to 7.5
Impedance, Ohms	50
Maximum VSWR	1.3:1
Maximum Operating Voltage, Volts	2,700
Dielectric Withstanding Voltage, Vrms	4,000

Mechanical Specifications

Temperature

Operating Range, deg C	-55 to +155
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Size

Length, in [mm]	0.846 [21.49]
Width/Dia., in [mm]	1.26 [32.00]
Weight, lbs [g]	0.185 [83.91]

Connector

Type	7/16 DIN Female
Contact Material and Plating	Brass, Gold
Body Material and Plating	Brass, Nickel
Dielectric Type	Teflon

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

RoHS Compliant	Yes
REACH Compliant	06/18/2012

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [7/16 DIN Female Connector Threaded Pin Attachment 4 Hole Flange Pin Terminal, .975 inch Hole Spacing PE4574](#)

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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Plotted and Other Data

Notes:

Values at 25 °C, sea level

7/16 DIN Female Connector Threaded Pin Attachment 4 Hole Flange Pin Terminal, .975 inch Hole Spacing 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: [7/16 DIN Female Connector Threaded Pin Attachment 4 Hole Flange Pin Terminal, .975 inch Hole Spacing PE4574](http://www.pasternack.com/7-16-female-standard-pin-terminal-connector-pe4574-p.aspx)

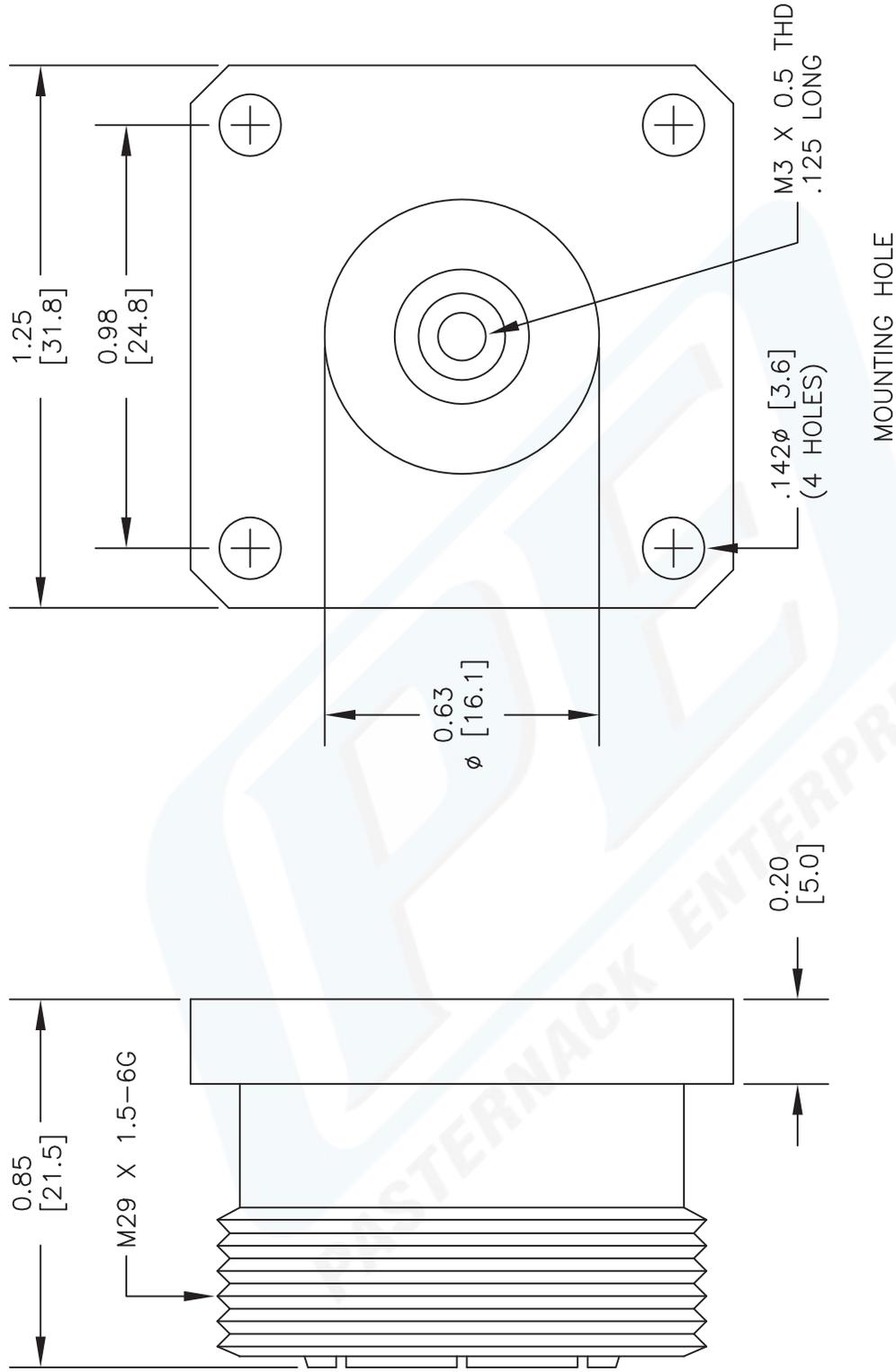
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PE4574 CAD Drawing

7/16 DIN Female Connector Threaded Pin Attachment 4 Hole
Flange Pin Terminal, .975 inch Hole Spacing



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
PE4574

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FSCM NO. 53919

CAD FILE 080505 SCALE N/A SIZE A 2233