



## 2.4mm Female Connector Solder Attachment 4 Hole Flange Mount Pin Terminal, .340 inch Hole Spacing

### RF Connectors Technical Data Sheet

PE44218

#### Configuration

- 2.4mm Female Connector
- 50 Ohms
- Straight Body Geometry
- Pin Interface Type
- Solder Attachment
- 4 Hole Flange

#### Electrical Specifications

Description	Minimum	Typical	Maximum	Units
Frequency Range	DC		50	GHz
VSWR			1.3:1	
Insertion Loss			0.35	dB

#### Mechanical Specifications

##### Size

Length	0.825 in [20.96 mm]
Width/Dia.	0.5 in [12.70 mm]
Height	0.5 in [12.7 mm]
Weight	0.011 lbs [4.99 g]

#### Material Specifications

Description	Material	Plating
Contact	Beryllium Copper	Gold MIL-G-45204, Type II, Class 1
Insulation	PPO	
Body	Passivated Stainless Steel	ASTM A380

#### Compliance Certifications (visit [www.Pasternack.com](http://www.Pasternack.com) for current document)

RoHS Compliant	
REACH Compliant	12/17/2014

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [2.4mm Female Connector Solder Attachment 4 Hole Flange Mount Pin Terminal, .340 inch Hole Spacing PE44218](#)



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#### Plotted and Other Data

##### Notes:

2.4mm Female Connector Solder Attachment 4 Hole Flange Mount Pin Terminal, .340 inch Hole Spacing from Pasternack Enterprises has same day shipment for domestic and International orders. Our RF, microwave and millimeter wave products maintain a 99% availability and are part of the broadest selection in the industry.

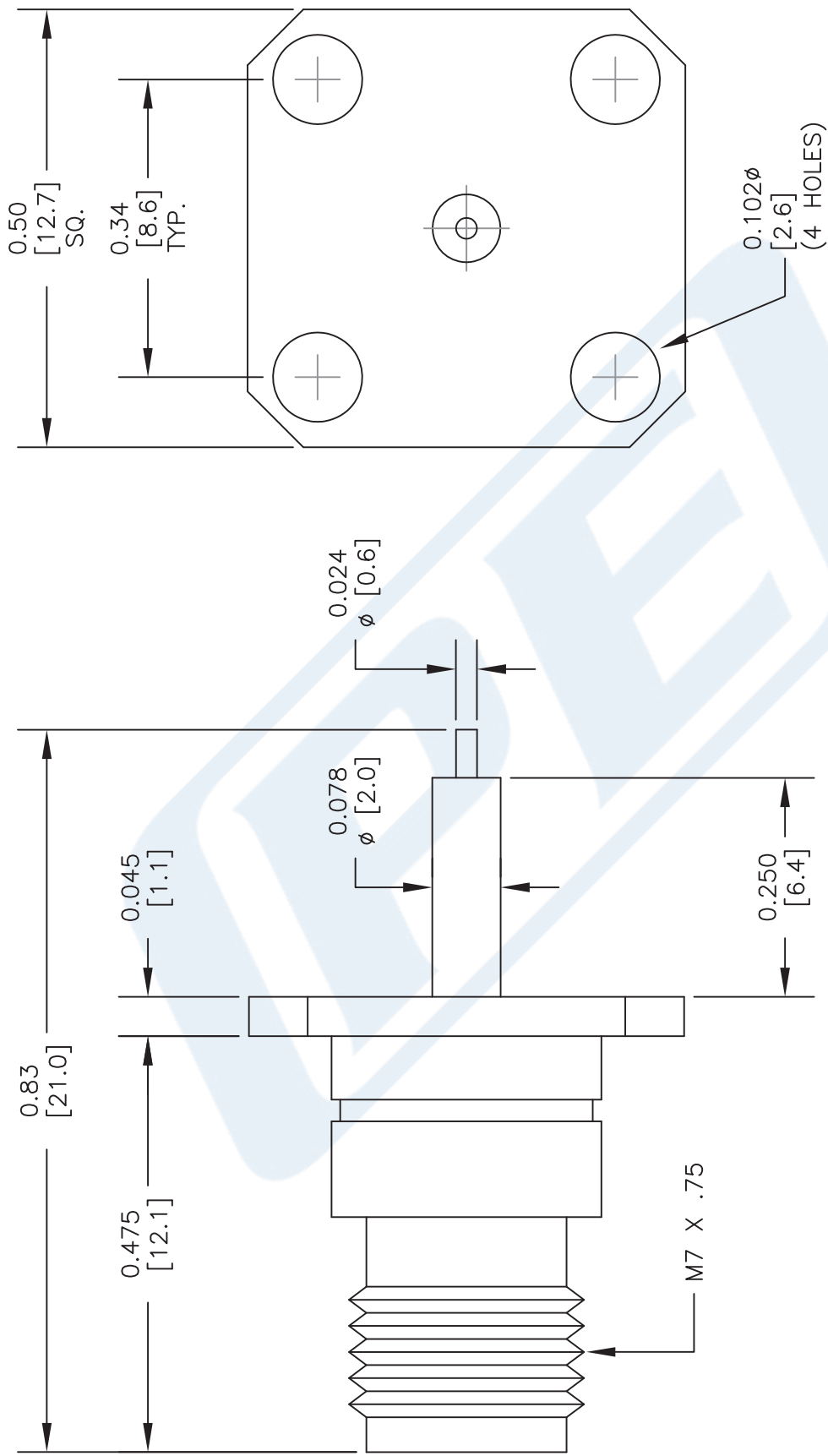
Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [2.4mm Female Connector Solder Attachment 4 Hole Flange Mount Pin Terminal, .340 inch Hole Spacing PE44218](http://www.pasternack.com/2.4mm-female-standard-pin-terminal-connector-pe44218-p.aspx)

URL: <http://www.pasternack.com/2.4mm-female-standard-pin-terminal-connector-pe44218-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. Pasternack does not make any representation or warranty regarding the suitability of the part described herein for any particular purpose, and Pasternack does not assume any liability arising out of the use of any part or documentation.

PE44218 CAD Drawing

2.4mm Female Connector Solder Attachment 4 Hole Flange  
Mount Pin Terminal, .340 inch Hole Spacing



DWG TITLE

PE44218

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.

**PE PASTERNAK®**  
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CAD FILE 111015

SCALE N/A

SIZE A

2233