



SMA Female Connector Solder Attachment 4 Hole Flange
Solder Cup Terminal, .375 inch x .500 inch Hole Spacing

TECHNICAL DATA SHEET

PE4537

SMA Female Connector Solder Attachment 4 Hole Flange Solder Cup Terminal, .375 inch x .500 inch Hole Spacing

Configuration

Connector	SMA Female
Connector Interface Type	Solder Cup
Cable Attachment Method (Shield/Contact)	Solder
Body Style	Straight
Mount Method	4 Hole Flange

Electrical Specifications

Impedance, Ohms	50
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Mechanical Specifications

Size

Length, in [mm]	0.58 [14.73]
Width/Dia., in [mm]	0.375 [9.53]
Height, in [mm]	0.5 [12.7]
Weight, lbs [g]	0.006 [2.72]

Connector

Type	SMA Female
Contact Material and Plating	Gold
Body Material and Plating	Stainless Steel, Gold
Dielectric Type	PTFE

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

RoHS Compliant	Yes
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Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [SMA Female Connector Solder Attachment 4 Hole Flange Solder Cup Terminal, .375 inch x .500 inch Hole Spacing PE4537](#)

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

SMA Female Connector Solder Attachment 4 Hole Flange Solder Cup Terminal, .375 inch x .500 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.

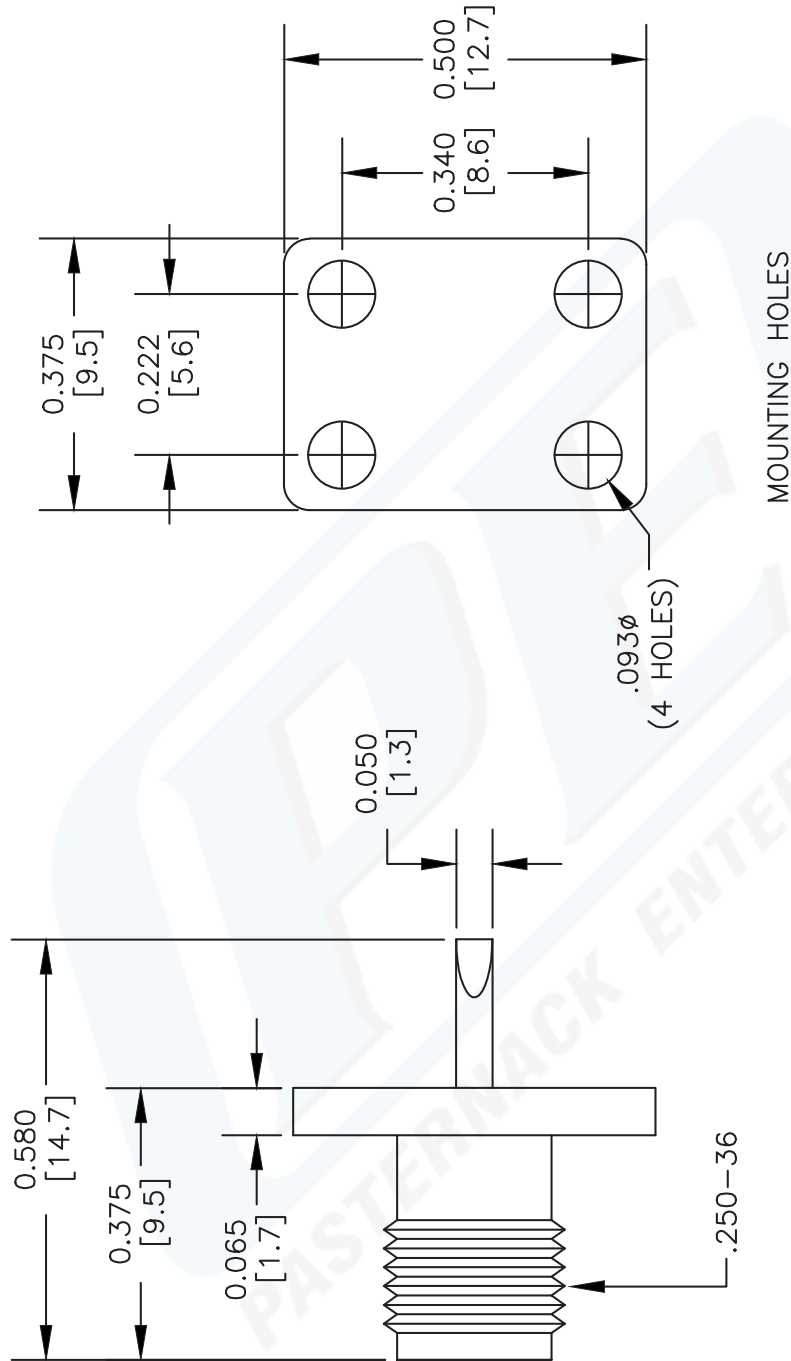
Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [SMA Female Connector Solder Attachment 4 Hole Flange Solder Cup Terminal, .375 inch x .500 inch Hole Spacing PE4537](http://www.pasternack.com/sma-female-standard-solder-cup-terminal-connector-pe4537-p.aspx)

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PE4537 CAD Drawing

SMA Female Connector Solder Attachment 4 Hole Flange Solder Cup Terminal, .375 inch x .500 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].

DWG TITLE
PE4537

FSCM NO. 53919

XXXX

SIZE A

SCALE N/A

CAD FILE 052102

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