



2.4mm Male to 2.4mm Male Right Angle Adapter

TECHNICAL DATA SHEET

PE91137

Configuration

Connector 1	2.4mm Male
Impedance 1	50 Ohms
Connector 2	2.4mm Male
Impedance 2	50 Ohms
Adapter Design	Standard
Body Style	Right Angle

Electrical Specifications

Frequency Range	DC to 50 GHz
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Mechanical Specifications

Connector 1

Type	2.4mm Male
Mating Cycles	500
Inner Conductor Material and Plating	Beryllium Copper, Gold
Inner Conductor Plating Specification	MIL-G-45204
Coupling Nut Material and Plating	Passivated Stainless Steel
Coupling Nut Plating Specification	ASTM A380
Hex Size, Inch	16-May
Torque, in-lbs [Nm]	8 [0.9]
Body Material and Plating	Passivated Stainless Steel
Body Plating Specification	ASTM A380
Dielectric Type	PTFE

Connector 2

Type	2.4mm Male
Mating Cycles	500
Inner Conductor Material and Plating	Beryllium Copper, Gold
Inner Conductor Plating Specification	MIL-G-45204
Coupling Nut Material and Plating	Passivated Stainless Steel
Coupling Nut Plating Specification	ASTM A380
Hex Size, Inch	16-May
Torque, in-lbs [Nm]	8 [0.9]
Body Material and Plating	Passivated Stainless Steel
Body Plating Specification	ASTM A380
Dielectric Type	PTFE

Environmental Specifications

Temperature

Operating Range	-55 to +100 deg C
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Compliance Certifications (visit www.Pasternack.com for current document)

RoHS Compliant

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [2.4mm Male to 2.4mm Male Right Angle Adapter PE91137](#)



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Plotted and Other Data

Notes:

- Values at +25 °C, sea level

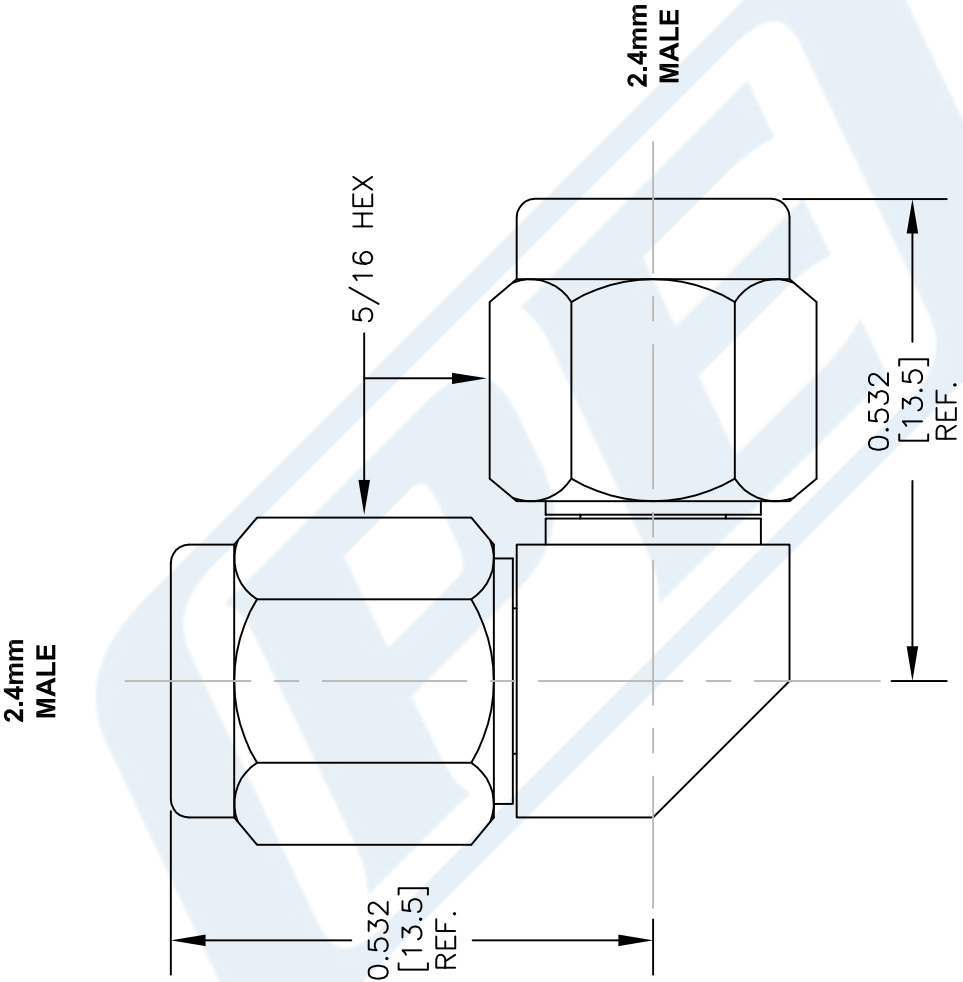
2.4mm Male to 2.4mm Male Right Angle Adapter from Pasternack Enterprises has same day shipment for domestic and International orders. Our RF, microwave and millimeter wave products maintain a 99% availability and are part of the broadest selection in the industry.

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [2.4mm Male to 2.4mm Male Right Angle Adapter PE91137](#)

URL: <http://www.pasternack.com/2.4mm-male-2.4mm-male-right-angle-adapter-pe91137-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.

PE91137 CAD Drawing
2.4mm Male to 2.4mm Male Right Angle Adapter



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
PE91137

FSCM NO. 53919

CAD FILE

010814

SCALE N/A

SIZE A

150

PE PASTERNAK®

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