



## Precision 3.5mm Female to 2.4mm Female Adapter

### TECHNICAL DATA SHEET

PE9652

#### Precision 3.5mm Female to 2.4mm Female Adapter

##### Configuration

Connector 1	3.5mm Female
Impedance 1	50 Ohms
Connector 2	2.4mm Female
Impedance 2	50 Ohms
Adapter Design	Precision
Body Style	Straight

##### Electrical Specifications

Frequency Range, GHz	DC to 34
Maximum VSWR	1.25:1

##### Mechanical Specifications

###### Size

Length, in [mm]	0.77 [19.56]
Width/Dia., in [mm]	0.28 [7.11]

###### Connector 1

Type	3.5mm Female
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###### Connector 2

Type	2.4mm Female
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##### Compliance Certifications (visit [www.Pasternack.com](http://www.Pasternack.com) for current document)

RoHS Compliant	Yes
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##### Plotted and Other Data

Notes:	Values at 25 °C, sea level
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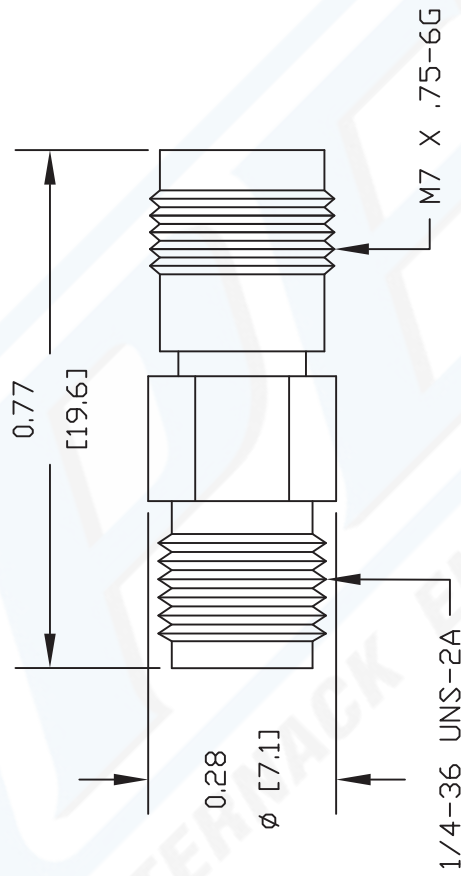
URL: <http://www.pasternack.com/3.5mm-female-2.4mm-female-straight-adapter-pe9652-p.aspx>

Precision 3.5mm Female to 2.4mm Female Adapter 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.

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.

# PE9652 CAD Drawing

Precision 3.5mm Female to 2.4mm Female Adapter



DWG TITLE

**PE9652**

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].

REV. A

FSCM NO. 53919

CAD FILE 081908

SCALE N/A

SIZE A

127



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