



4 Hole Flange SMA Female to N Male Adapter

TECHNICAL DATA SHEET

PE9275

4 Hole Flange SMA Female to N Male Adapter

Configuration

Connector 1	SMA Female
Impedance 1	50 Ohms
Connector 2	N Male
Impedance 2	50 Ohms
Adapter Design	Standard
Body Style	Straight
Mount Method	4 Hole Flange

Mechanical Specifications

Size

Length, in [mm]	1.225 [31.12]
Width/Dia., in [mm]	1 [25.4]
Height, in [mm]	1 [25.4]

Connector 1

Type	SMA Female
Inner Conductor Material and Plating	Gold
Body Material and Plating	Passivated Stainless Steel
Dielectric Type	PTFE

Connector 2

Type	N Male
Inner Conductor Material and Plating	Gold
Coupling Nut Material and Plating	Brass, Nickel
Body Material and Plating	Brass, Nickel
Dielectric Type	PTFE

Compliance Certifications (visit 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/sma-female-n-male-straight-adapter-pe9275-p.aspx>

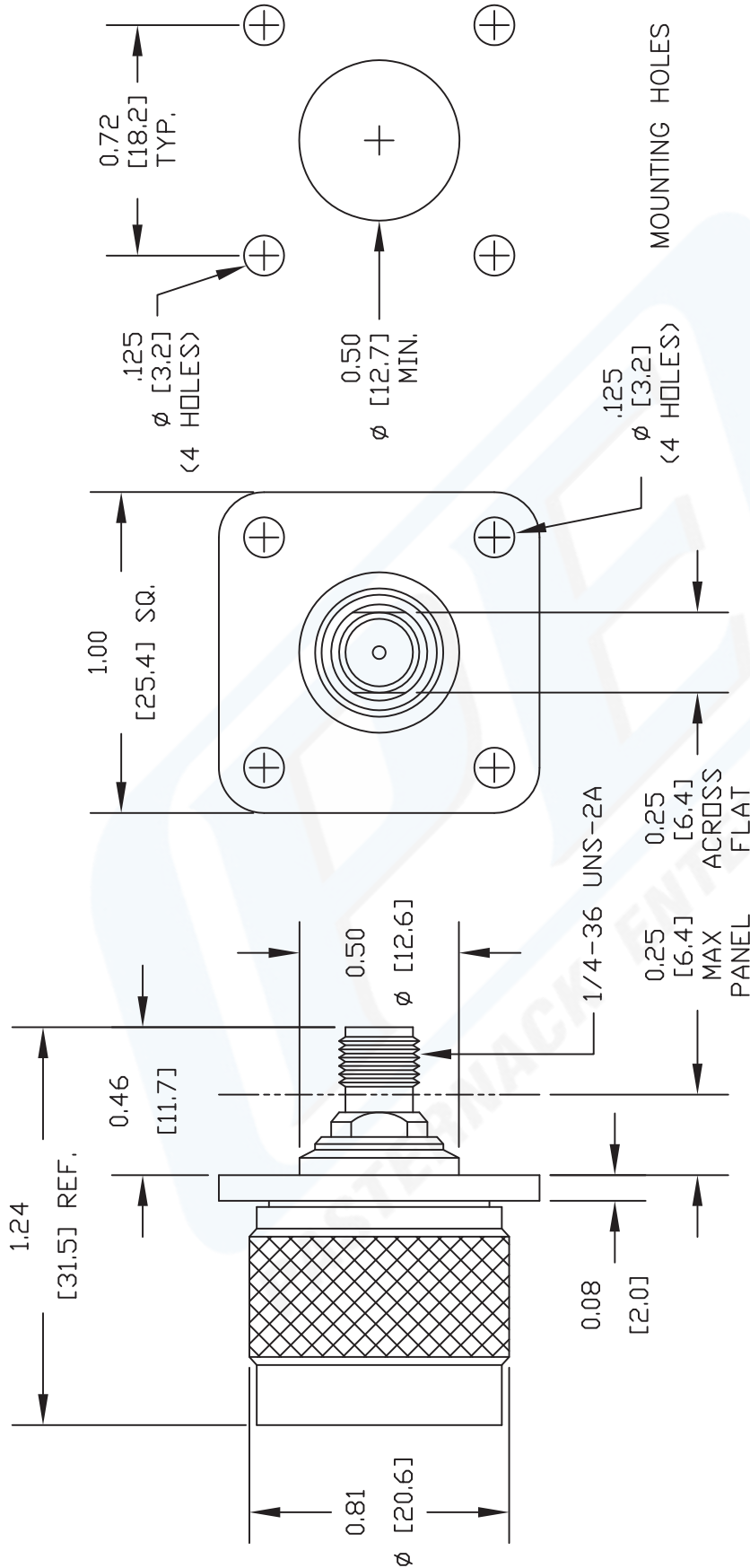
4 Hole Flange SMA Female to N Male Adapter from Pasternack Enterprises has same day shipment for domestic and International orders. Our RF, microwave and fiber optic products maintain a 99% availability and are part of the broadest selection in the industry.

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.



PE9275 CAD Drawing

4 Hole Flange SMA Female to N Male Adapter



DWG TITLE

PE9275

- 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].

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REV. B FSCM NO. 53919

CAD FILE 082211

SCALE N/A

SIZE A

2231