



## D-Sub Plug to D-Sub Receptacle Adapter

### TECHNICAL DATA SHEET

PE9687

#### D-Sub Plug to D-Sub Receptacle Adapter

##### Configuration

Connector 1	D-Sub Plug
Impedance 1	50 Ohms
Connector 2	D-Sub Receptacle
Impedance 2	50 Ohms
Adapter Design	Standard
Body Style	Straight

##### Mechanical Specifications

###### Size

Length, in [mm]	1.2 [30.48]
Width/Dia., in [mm]	0.223 [5.66]

###### Connector 1

Type	D-Sub Plug
Inner Conductor Material and Plating	Gold
Body Material and Plating	Brass, Gold
Dielectric Type	PTFE

###### Connector 2

Type	D-Sub Receptacle
Inner Conductor Material and Plating	Gold
Body Material and Plating	Brass, Gold
Dielectric Type	PTFE

##### 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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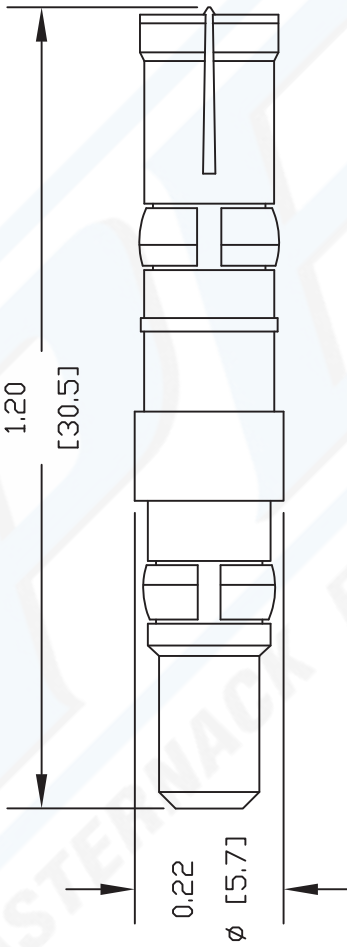
D-Sub Plug to D-Sub Receptacle Adapter from Pasternack Enterprises has same day shipment for domestic and International orders. Our RF, microwave and fiber optic products maintain a 99% availability and are part of the broadest selection in the industry.

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [D-Sub Plug to D-Sub Receptacle Adapter PE9687](http://www.pasternack.com/d-sub-plug-d-sub-receptacle-straight-adapter-pe9687-p.aspx)

URL: <http://www.pasternack.com/d-sub-plug-d-sub-receptacle-straight-adapter-pe9687-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.

**PE9687 CAD Drawing**  
D-Sub Plug to D-Sub Receptacle 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		FSCM NO. 53919		CAD FILE	101502	SCALE	N/A	SIZE	A	127
<b>PE9687</b>		REV. -								

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