

STECK SECK

QD SSMA Male to SSMA Female Adapter

TECHNICAL DATA SHEET

PE9685

Configuration

Connector 1 SSMA Male Impedance 1 50 Ohms Connector Specification 1 MIL-C-39012 Connector 2 SSMA Female Impedance 2 50 Ohms Connector Specification 2 MIL-C-39012 Adapter Design Standard Body Style Straight

Mechanical Specifications

Size

Length, in [mm] 1.11 [28.19] Width/Dia., in [mm] 0.438 [11.13]

Connector 1

Type SSMA Male
Inner Conductor Material and Plating Gold
Inner Conductor Plating Specification MIL-G-45204
Coupling Nut Material and Plating Passivated Stainless Steel
Coupling Nut Plating Specification QQ-P-35
Body Material and Plating Beryllium Copper, Nickel
Dielectric Type Teflon

Connector 2

Type SSMA Female
Inner Conductor Material and Plating Gold
Inner Conductor Plating Specification MIL-G-45205
Body Material and Plating Beryllium Copper, Nickel Dielectric Type Teflon

Environmental Specifications

Temperature

Operating Range -65 to +165 deg C

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

RoHS Compliant

REACH Compliant 06/18/2012

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: QD SSMA Male to SSMA Female Adapter PE9685



ISO 9001: 2008 Registered





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Plotted and Other Data

Notes:

· Values at +25 °C, sea level

QD SSMA Male to SSMA Female 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.

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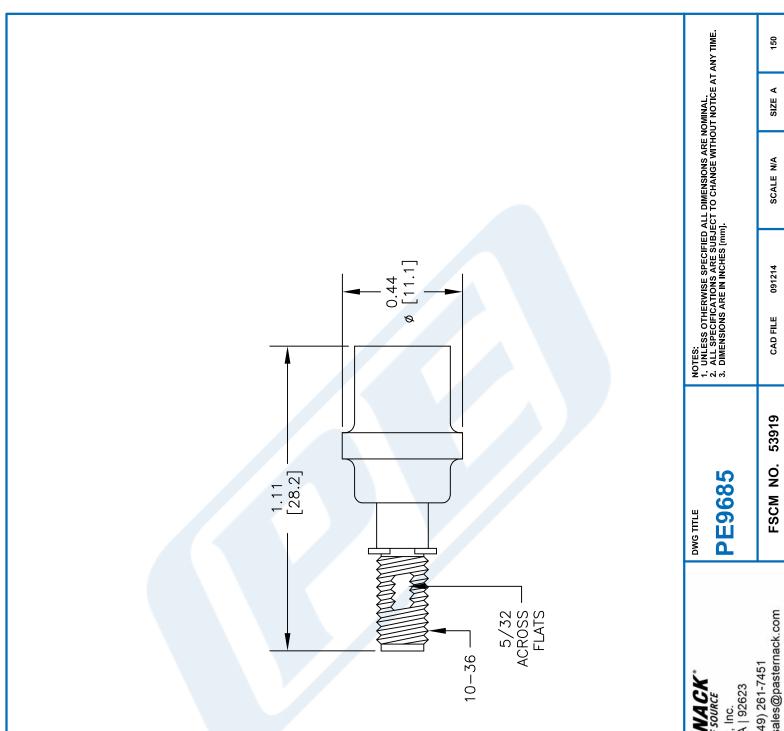
URL: http://www.pasternack.com/ssma-male-ssma-female-straight-adapter-pe9685-p.aspx

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.



PE9685 CAD Drawing

QD SSMA Male to SSMA Female Adapter



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