



SMB Jack Right Angle Bulkhead Connector Solder
Attachment Thru Hole PCB, .177 inch D Hole

TECHNICAL DATA SHEET

PE44126

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Configuration

Connector	SMB Jack
Connector Interface Type	Thru Hole
Cable Attachment Method (Shield/Contact)	Solder
Body Style	Right Angle
Mount Method	Bulkhead

Electrical Specifications

Frequency Range, GHz	DC to 4
Impedance, Ohms	50
Maximum VSWR	1.5:1
Maximum Operating Voltage, Volts	335
Dielectric Withstanding Voltage, Vrms	1,000

Mechanical Specifications

Temperature

Operating Range, deg C	-65 to +165
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Size

Length, in [mm]	0.812 [20.62]
Width/Dia., in [mm]	0.315 [8]
Height, in [mm]	0.457 [11.61]
Weight, lbs [g]	0.013 [5.9]

Connector

Type	SMB Jack
Contact Material and Plating	Brass, Gold
Contact Plating Specification	30μ in. minimum
Body Material and Plating	Brass, Gold
Body Plating Specification	3μ in. minimum
Dielectric Type	Teflon

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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Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [SMB Jack Right Angle Bulkhead Connector Solder Attachment Thru Hole PCB, .177 inch D Hole PE44126](#)

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.

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URL: <http://www.pasternack.com/smb-jack-standard-thru-hole-pcb-connector-pe44126-p.aspx>

SMB Jack Right Angle Bulkhead Connector Solder Attachment Thru Hole PCB, .177 inch D Hole from Pasternack Enterprises has same day shipment for domestic and International orders. We maintain 99% availability of the industry's broadest selection of RF, microwave and fiber optic products.

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DWG TITLE

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FSCM NO. 53919

CAD FILE 00

SCALE N/A

SIZE A

2231