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SMB Jack Connector Solder Attachment Surface Mount PCB



TECHNICAL DATA SHEET PE44119

SMB Jack Connector Solder Attachment Surface Mount PCB

Configuration

Connector	SMB Jack
Connector Specification	MIL-STD-348A
Connector Interface Type	Surface Mount
Cable Attachment Method (Shield/Contact)	Solder
Body Style	Straight

Electrical Specifications

Impedance, Ohms	50

Mechanical Specifications

Size

Length, in [mm]	0.323 [8.2]
Width/Dia., in [mm]	0.25 [6]
Height, in [mm]	0.25 [6.35]
Weight, lbs [g]	0.002 [0.91]

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

Plotted and Other Data

Notes:	Values at 25 °C, sea level

URL: http://www.pasternack.com/smb-jack-standard-surface-mount-pcb-connector-pe44119-p.aspx

SMB Jack Connector Solder Attachment Surface Mount PCB 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.

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.

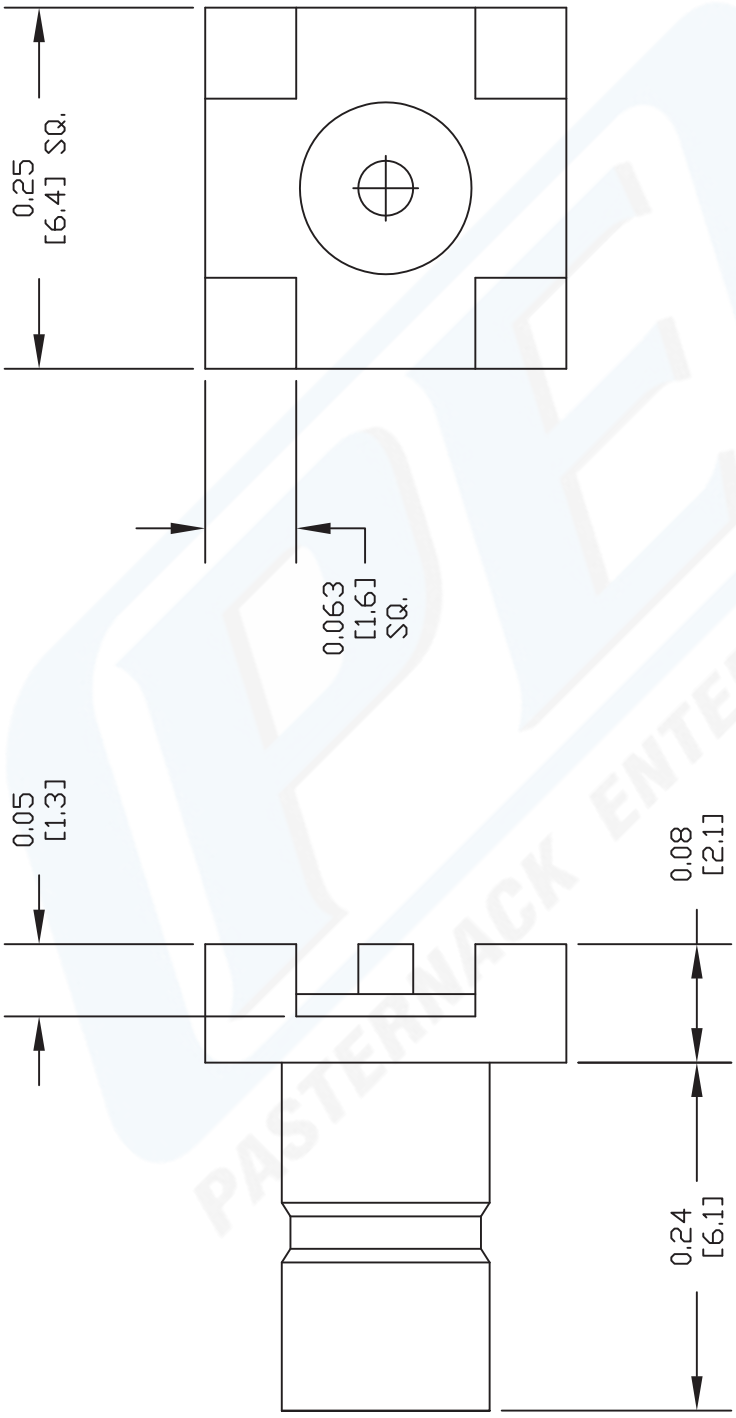
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PE44119 CAD Drawing

SMB Jack Connector Solder Attachment Surface Mount PCB



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].
4. FITS MIL-C-17 AND EQUIVALENT CABLES.

CAD FILE	012313-A	SCALE N/A	SIZE A	2231

DWG TITLE **PE44119**

FSCM NO. 53919

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