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QMA Female Connector Solder Attachment Surface Mount PCB

TECHNICAL DATA SHEET PE44510

QMA Female Connector Solder Attachment Surface Mount PCB

Configuration

Connector	QMA Female
Connector Interface Type	Surface Mount
Cable Attachment Method (Shield/Contact)	Solder
Body Style	Straight

Electrical Specifications

Frequency Range, GHz	DC to 18
Impedance, Ohms	50

Mechanical Specifications

Size

Length, in [mm]	0.433 [11]
Width/Dia., in [mm]	0.25 [6.35]
Height, in [mm]	0.25 [6.35]
Weight, lbs [g]	0.006 [2.72]

Connector

Type	QMA Female
Contact Material and Plating	Gold
Body Material and Plating	Brass, Gold
Dielectric Type	PTFE

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

RoHS Compliant	Yes

Plotted and Other Data

Notes:	Values at 25 °C, sea level

QMA Female Connector Solder Attachment Surface Mount PCB 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: QMA Female Connector Solder Attachment Surface Mount PCB PE44510

URL: http://www.pasternack.com/qma-female-standard-surface-mount-pcb-connector-pe44510-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.

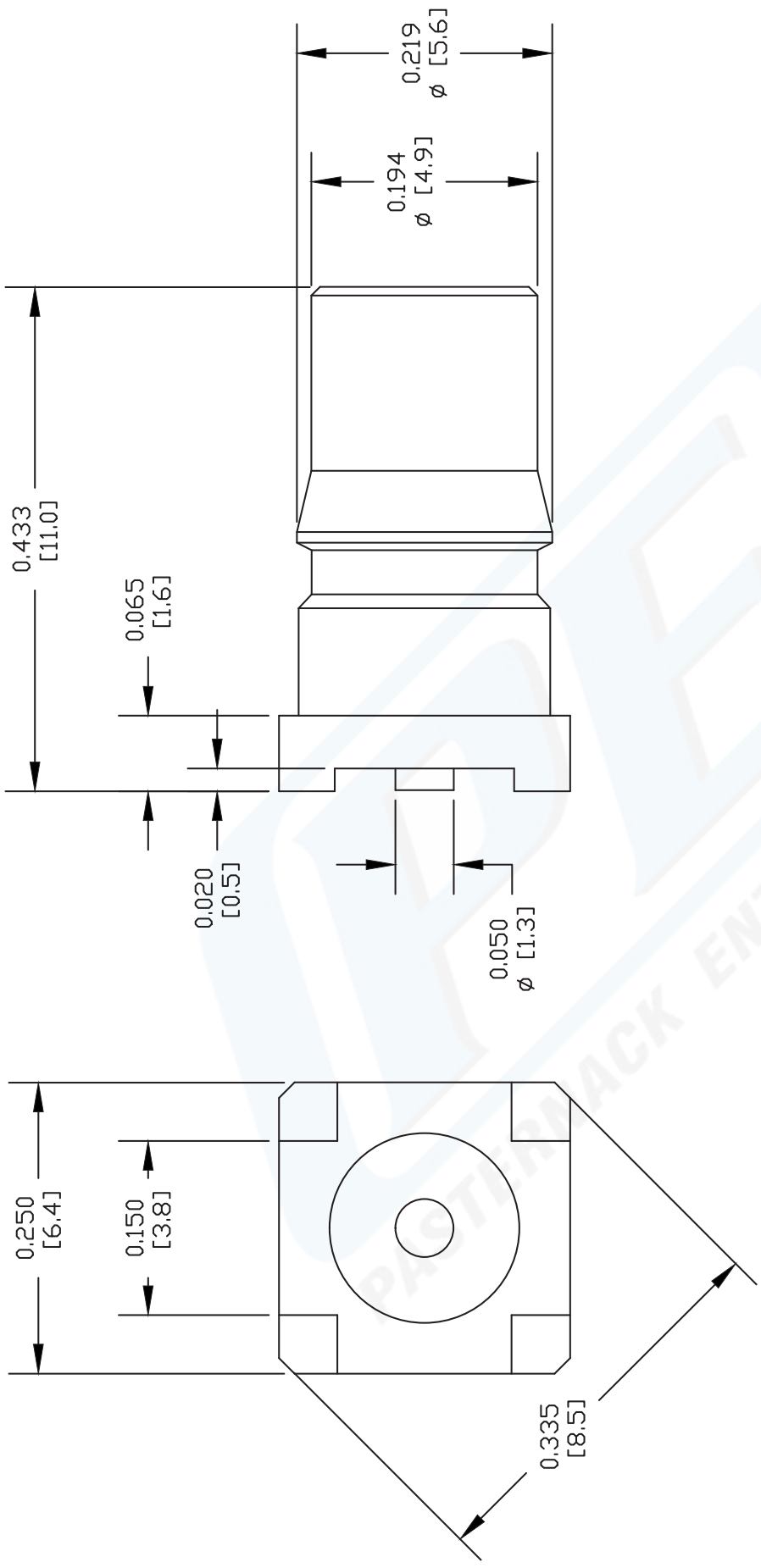
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ISO 9001 : 2008 Registered

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PE44510 CAD Drawing

QMA Female 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.

DWG TITLE	CAD FILE	SCALE	SIZE	
PE44510	022908	N/A	A	147

FSCM NO. 53919

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