



75 Ohm MCX Jack Right Angle Connector Solder Attachment
Thru Hole PCB, .200 inch x .055 inch Hole Spacing

TECHNICAL DATA SHEET

PE44304

Configuration

Connector	MCX Jack
Connector Interface Type	Thru Hole
Attachment Method (Shield/Contact)	Solder
Body Style	Right Angle

Electrical Specifications

Frequency Range	DC to 6 GHz
Impedance	75 Ohms
Maximum Operating Voltage	335 Volts
Dielectric Withstanding Voltage	1,000 Vrms

Mechanical Specifications

Temperature

Operating Range	-65 to +165 deg C
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Size

Length	0.375 in [9.53 mm]
Width/Dia.	0.236 in [5.99 mm]
Height	0.368 in [9.35 mm]
Weight	0.005 lbs [2.27 g]

Connector

Type	MCX Jack
Mating Cycles	500
Contact Material and Plating	Beryllium Copper, Gold
Contact Plating Specification	3µ in. minimum
Body Material and Plating	Brass, Gold
Body Plating Specification	1µ in. minimum
Dielectric Type	Teflon

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: [75 Ohm MCX Jack Right Angle Connector Solder Attachment Thru Hole PCB, .200 inch x .055 inch Hole Spacing PE44304](#)



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Plotted and Other Data

Notes:

- Values at +25 °C, sea level

75 Ohm MCX Jack Right Angle Connector Solder Attachment Thru Hole PCB, .200 inch x .055 inch Hole Spacing 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.

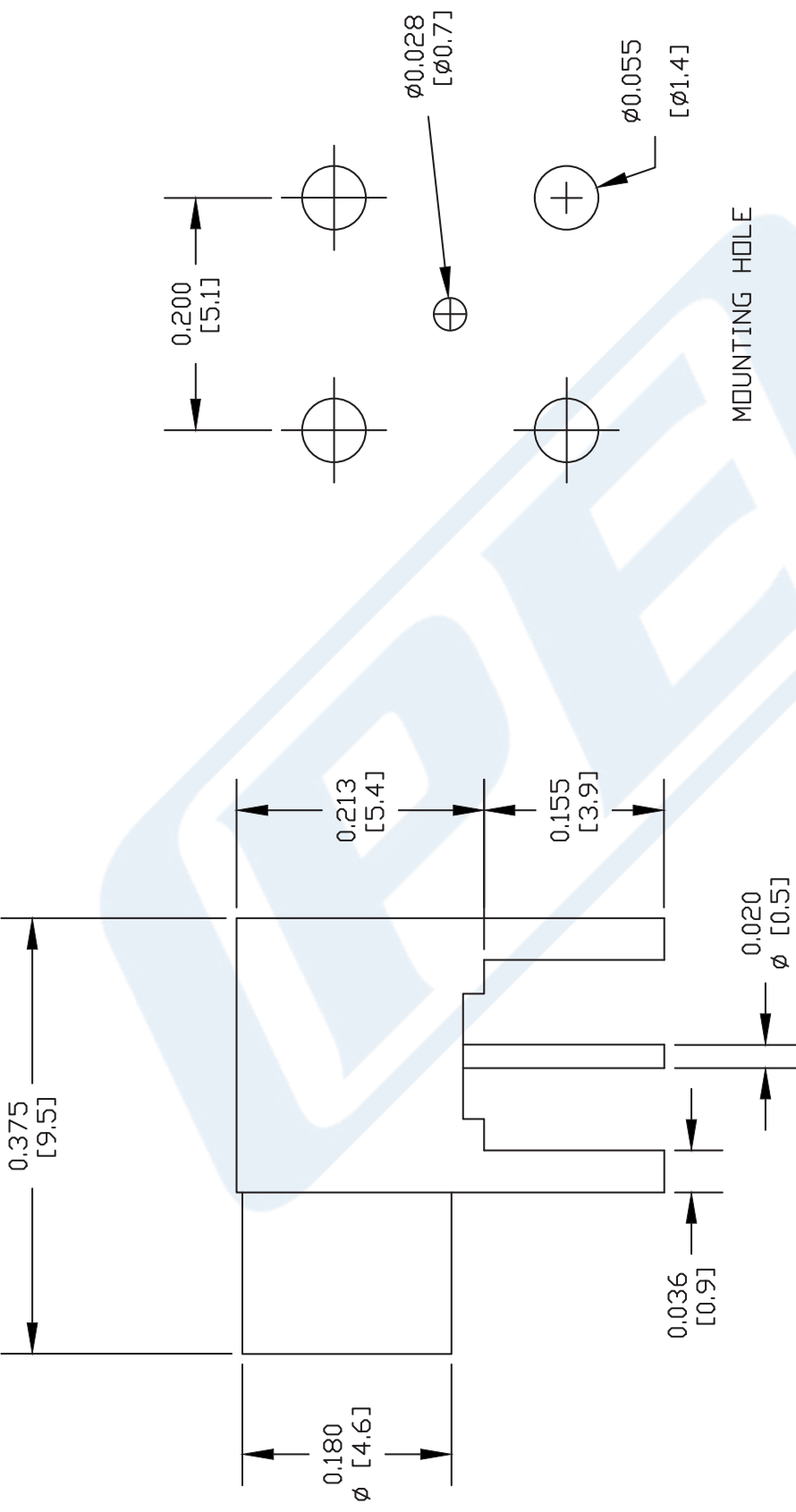
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URL: <http://www.pasternack.com/mcx-jack-standard-thru-hole-pcb-connector-pe44304-p.aspx>

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.

PE44304 CAD Drawing

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- 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
PE44304

FSCM NO. 53919

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