



75 Ohm MCX Jack Connector Solder
Attachment .072 inch End Launch PCB

RF Connectors Technical Data Sheet

PE45211

Configuration

- MCX Jack Connector
- 75 Ohms
- Straight Body Geometry
- .072 inch End Launch Interface Type
- Solder Attachment

Electrical Specifications

Description	Minimum	Typical	Maximum	Units
Frequency Range	DC		6	GHz
Dielectric Withstanding Voltage (AC)			1,000	

Mechanical Specifications

Size

Length	0.361 in [9.17 mm]
Width/Dia.	0.25 in [6.35 mm]
Height	0.25 in [6.35 mm]
Weight	0.0019 lbs [0.86 g]
Mating Cycles	500 Cycles

Material Specifications

Description	Material	Plating
Contact	Beryllium Copper	Gold
Insulation	PTFE	
Outer Conductor	Brass	Gold
Body	Brass	Gold

Environmental Specifications

Temperature

Operating Range	-65 to 165 deg C
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Compliance Certifications (visit www.Pasternack.com for current document)

Not RoHS Compliant	
REACH Compliant	12/17/2014

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 Connector Solder Attachment .072 inch End Launch PCB PE45211](#)



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Plotted and Other Data

Notes:

75 Ohm MCX Jack Connector Solder Attachment .072 inch End Launch PCB 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.

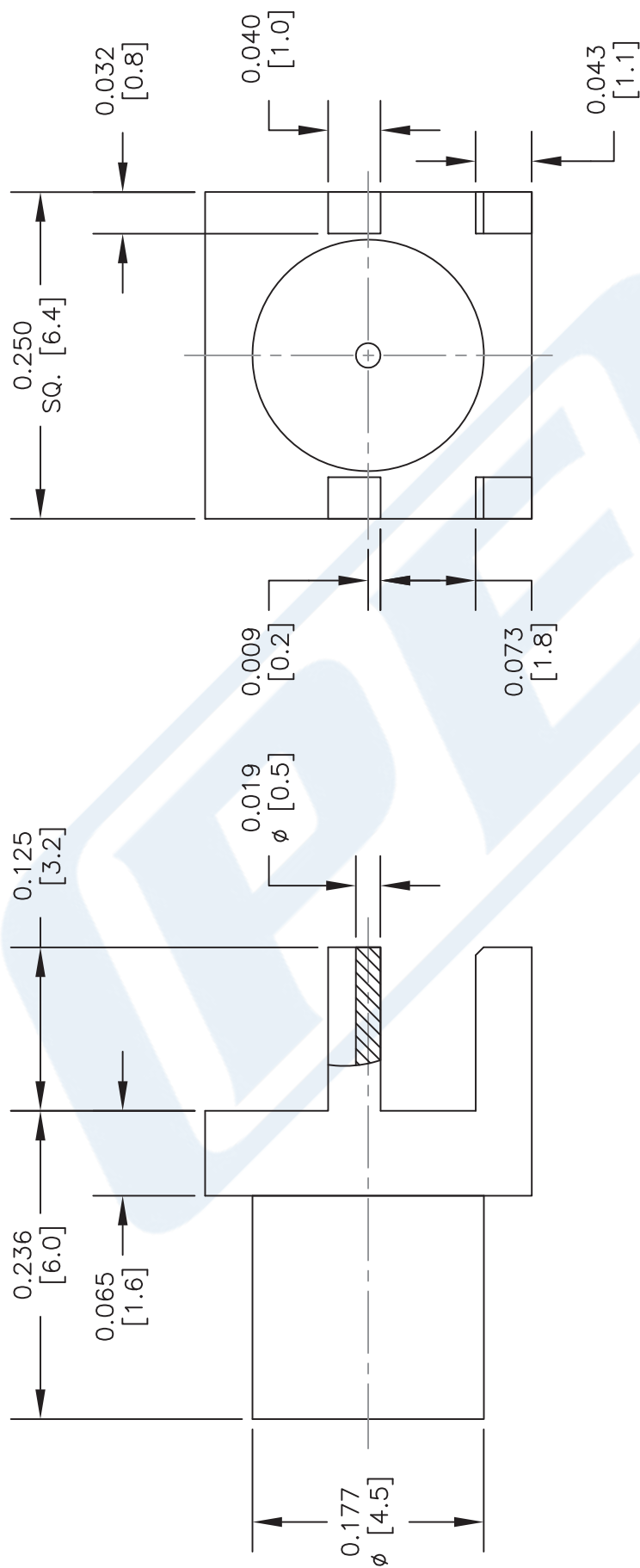
Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [75 Ohm MCX Jack Connector Solder Attachment .072 inch End Launch PCB PE45211](http://www.pasternack.com/mcx-jack-.072-end-launch-pcb-connector-pe45211-p.aspx)

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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.

PE45211 CAD Drawing

75 Ohm MCX Jack Connector Solder Attachment .072 inch End Launch 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
PE45211

FSCM NO. 53919

2233

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