



## MCX Jack Right Angle Connector Solder Attachment Surface Mount PCB

### TECHNICAL DATA SHEET

PE4890

#### MCX Jack Right Angle Connector Solder Attachment Surface Mount PCB

##### Configuration

Connector	MCX Jack
Connector Interface Type	Surface Mount
Cable Attachment Method (Shield/Contact)	Solder
Body Style	Right Angle

##### Electrical Specifications

Frequency Range, GHz	DC to 6
Impedance, Ohms	50
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]	0.374 [9.5]
Width/Dia., in [mm]	0.236 [6]
Height, in [mm]	0.223 [5.66]
Weight, lbs [g]	0.004 [1.81]

###### Connector

Type	MCX Jack
Mating Cycles	500
Contact Material and Plating	Beryllium Copper, Gold
Contact Plating Specification	30µ in. minimum
Body Material and Plating	Brass, Gold
Body Plating Specification	10µ in. minimum
Dielectric Type	Teflon

##### Compliance Certifications (visit [www.Pasternack.com](http://www.Pasternack.com) for current document)

RoHS Compliant	Yes
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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: [MCX Jack Right Angle Connector Solder Attachment Surface Mount PCB PE4890](#)

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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**Plotted and Other Data**

Notes:

Values at 25 °C, sea level

MCX Jack Right Angle 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.

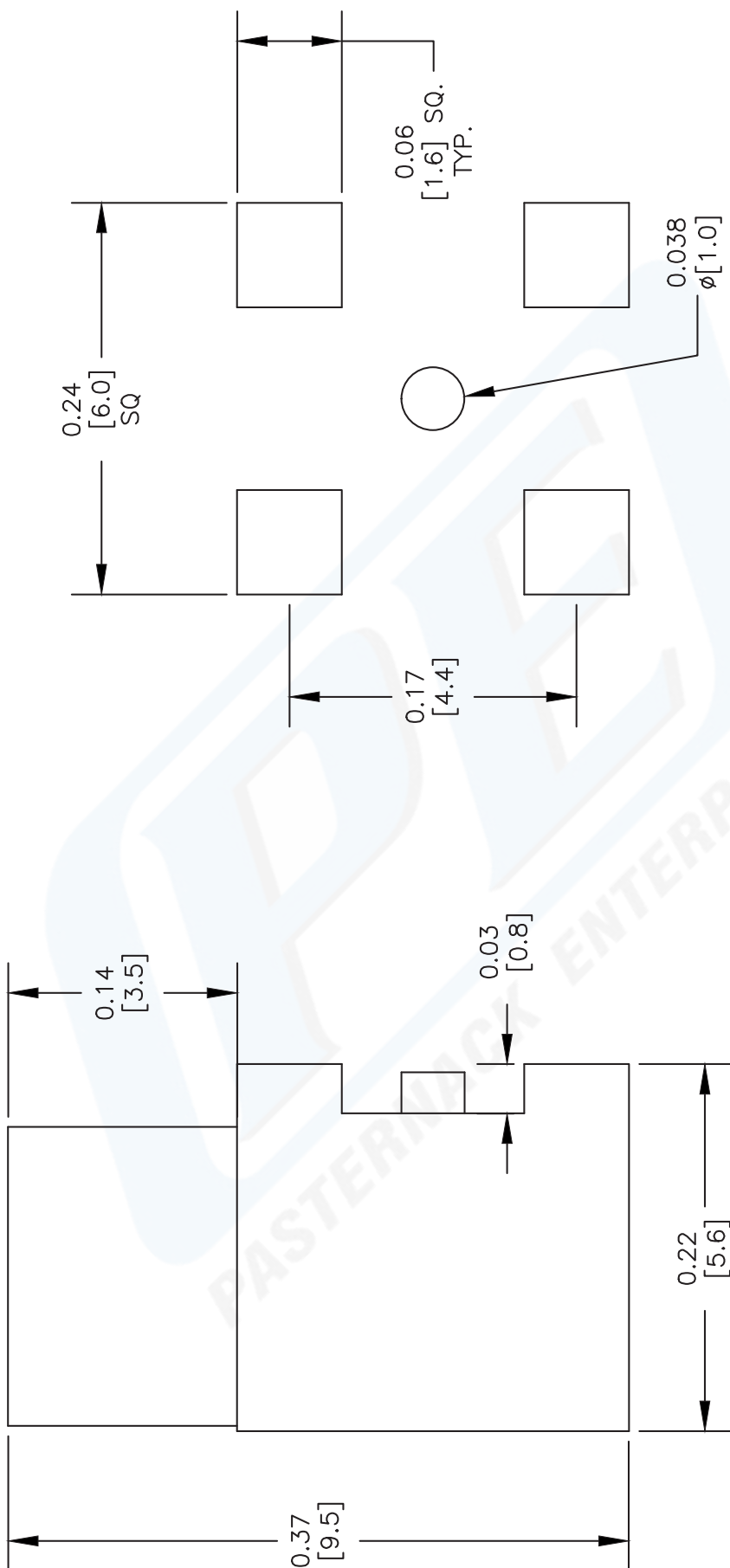
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URL: <http://www.pasternack.com/mcx-jack-standard-surface-mount-pcb-connector-pe4890-p.aspx>

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**DWG TITLE**

**PE4890**

**FSCM NO. 53919**

**CAD FILE      061202**

SCALE N/A

**SIZE A**

127

NOTES:

- 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.



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