



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 |
|------------------------|-------------|

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 for current document)

| | |
|----------------|-----|
| RoHS Compliant | Yes |
|----------------|-----|

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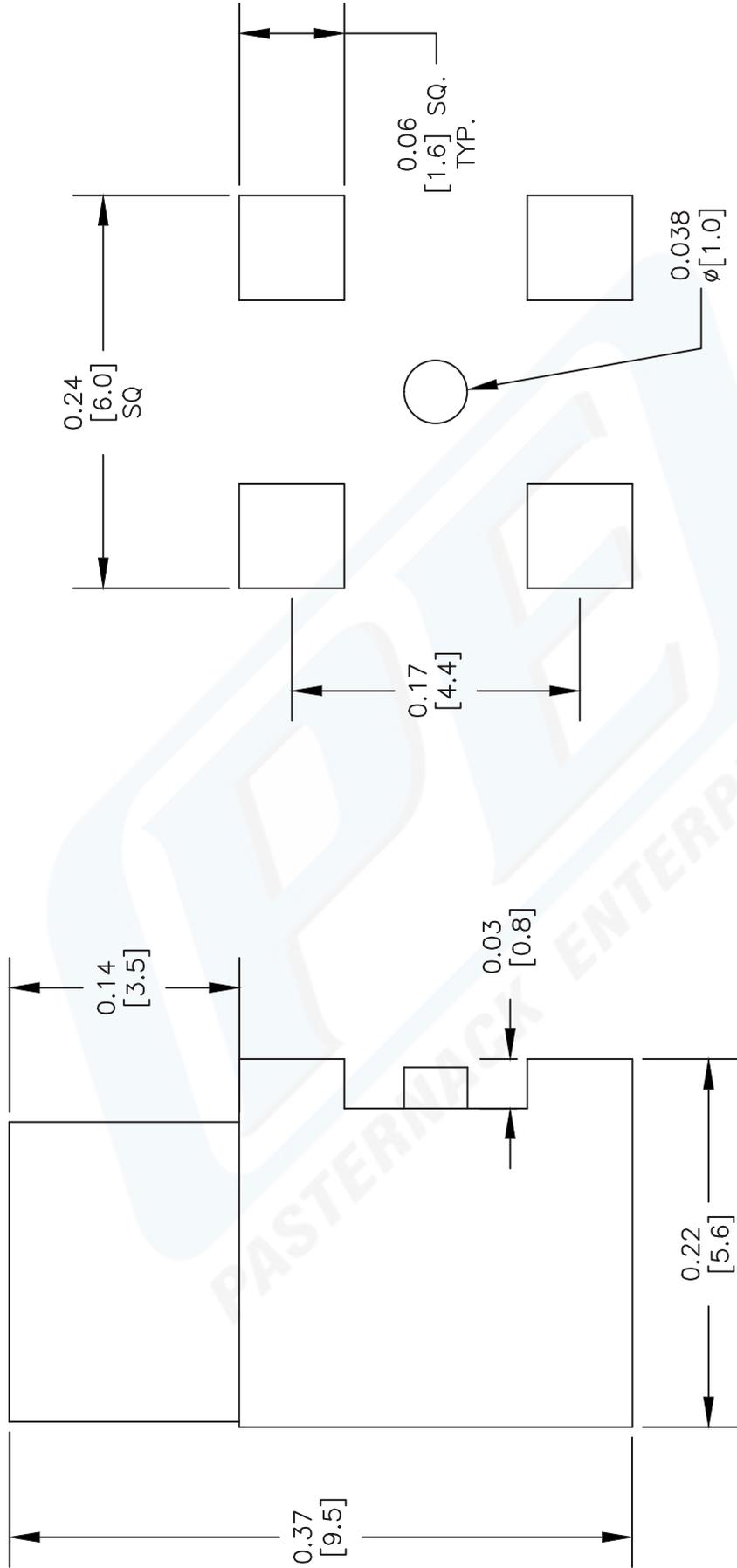
URL: <http://www.pasternack.com/mcx-jack-standard-surface-mount-pcb-connector-pe4890-p.aspx>

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PE4890 CAD Drawing

MCX Jack Right Angle Connector Solder Attachment Surface Mount PCB



DWG TITLE

PE4890

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.

FSCM NO. 53919

CAD FILE 061202

SCALE N/A

SIZE A

127

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