



# MCX Jack Connector Solder Attachment 0.042 inch End Launch PCB

### TECHNICAL DATA SHEET

PE4893

#### MCX Jack Connector Solder Attachment 0.042 inch End Launch PCB

Configuration

Connector MCX Jack
Connector Specification MIL-C-39012

Connector Interface Type 0.042 inch End Launch

Cable Attachment Method (Shield/Contact)

Solder

Straight

**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]
 0.336 [8.53]

 Width/Dia., in [mm]
 0.25 [6.35]

 Height, in [mm]
 0.25 [6.35]

 Weight, lbs [g]
 0.003 [1.36]

Connector

Type MCX Jack Mating Cycles 500

Contact Material and Plating
Contact Plating Specification
Body Material and Plating
Body Plating Specification
Body Plating Specification
Body Plating Specification
Beryllium Copper, Gold
30μ in. minimum
Brass, Gold
100μ 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 Connector Solder Attachment 0.042 inch End Launch PCB PE4893

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.

ISO 9001 : 2008 Registered





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#### **Plotted and Other Data**

Notes:

Values at 25 °C, sea level

MCX Jack Connector Solder Attachment 0.042 inch End Launch 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-0.042-end-launch-connector-pe4893-p.aspx

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