

(7.8mm)

31"

.12'

.7mm)

80. .

.03"

Model 73039 MMCX JACK STRAIGHT EDGECARD

(3.6mm X 3.6mm)

<u>x .14"</u>

.14"



(3.2mm) (3.0mm) <u>.12</u>" .0mm (2.0mm) 08 .08" Ľ. ø3.5mm) 0.05mm) 002 +2.5mm 0 $(2.5mm \pm 0.05mm)$ <u>.10" ± .002"</u> 5-(Ø0.9mm) ø.03"

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Model 73039 MMCX JACK STRAIGHT EDGECARD

Snap-on coupling and microminiature size for fast connect and disconnect where space is limited

Features

- DC 3 GHz bandwidth.
- 50% smaller than MCX connectors.
- Connectors allow rotation of 360° for layout flexibility.
- Non-slotted contact design for low RF leakage.
- Meets CECC 22340.
- Perfect for applications where space, weight, performance and ease of assembly are required.

Materials

- Body is machined brass with gold plating.
- Center contacts Plug is gold plated Phosphor bronze and Jack is gold plated beryllium copper.
- High quality PTFE insulators.
- Crimp Ferrules are gold or nickel plated copper.

Ordering Information

Model: 73039 Description: MMCX JACK STRAIGHT EDGECARD

USA: Sales: 800-490-2361 Technical Support: technicalsupport@pomonatest.com Fax: 425-446-5844 Europe: 31-(0) 40 2675 150 International: 425-446-5500

Where to Buy: www.pomonaelectronics.com

Specifications

Impedance	50 Ω
Frequency Range	DC - 3 GHz
Working Voltage	170 Vrms max.
Dielectric Withstanding Voltage	500 Vrms
VSWR	1.3 max.
Center / Outer contact resistance	0.01 / 0.005 Ω
Number of insertions	500 cycles minimum
Insulation resistance	> 500 MΩ
Temperature Range	-55° C to 155° C, -67° F to 311° F

All dimensions are in inches. Tolerances (except noted): .xx = ±.02" (.51 mm), .xxx = \pm .005" (.127 mm). All specifications are to the latest revisions. Specifications are subject to change without notice. Registered trademarks are the property of their respective companies. D2003468 REV 002