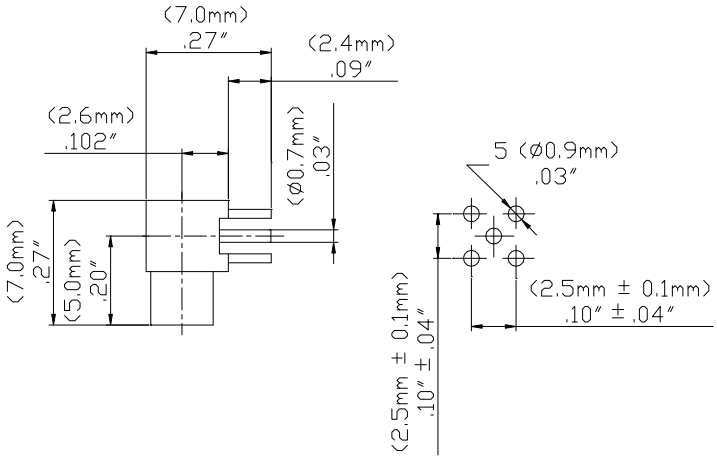
Pomona ELECTRONICS

Technical Data Sheet

Model 73028
MMCX JACK R/A PCB RECEPTACLE





Model 73028 MMCX JACK R/A PCB RECEPTACLE

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

Features

- DC - 6 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.

Ordering Information

Model: 73028
Description: MMCX JACK R/A PCB RECEPTACLE

Specifications

Impedance	50 Ω
Frequency Range	DC - 6 GHz
Working Voltage	170 Vrms max.
Dielectric Withstanding Voltage	500 Vrms
VSWR	1.25 max
Center / Outer contact resistance	10 / 5 mΩ
Number of insertions	500 cycles minimum
Insulation resistance	> 500 MΩ
Temperature Range	-65˚ C to 165˚ C, -85˚ F to 329˚ F

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.

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Fax: 425-446-5844
Europe: 31-(0) 40 2675 150 **International**: 425-446-5500
Where to Buy: www.pomonaelectronics.com

All dimensions are in inches. Tolerances (except noted): .xx = ±.02” (.51 mm), .xxx = ± .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.
D2003459 REV 001

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