

MM0N1T0S
MCX Straight Female Connector, PCB Surface Mount

V1.21

Electrical Characteristics

- Impedance: 50 Ohm
- Insulation resistance: $\geq 1000\text{M Ohm}$
- Dielectric Withstanding Voltage: 750V RMS /50Hz
- Center Contact Resistance.: $\leq 5\text{ mohm}$
- Outer Contact Resistance: $\leq 3\text{ mohm}$
- Working Temperature: $-40^{\circ}\text{C} \sim +125^{\circ}\text{C}$



Material and Plating

Parts Name	Material	Plating
Body	HPb59-1	Au
Insulator	SFX-1-1	-
Center conductor	HPb59-1	Au

DIMENSIONS

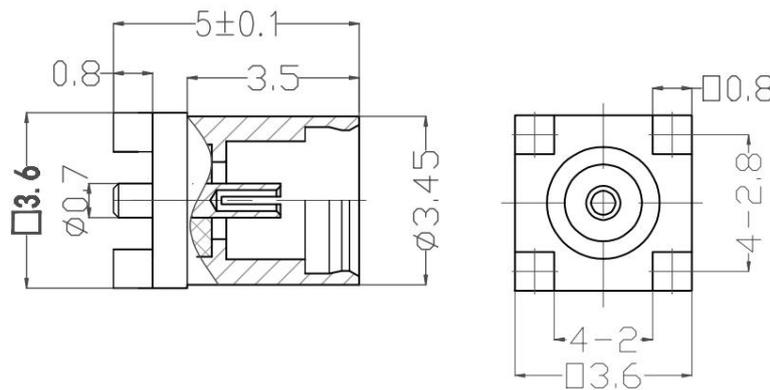


Figure 1: MM0N1T0S-CA

NOMENCLATURE

MM0N1T0S --- C A 30

- ① ② ③ ④

Num	Symbol	Explanation
①	Connector Type	MMCX straight female connector, PCB surface mount
②	Internal Code	Factory production code
③	Variant	A, B ,C, D - differences in dimensions
④	Plating level	18, 30, 48 - larger number means longer plating time

Table 1: Explanation of Nomenclature

ORDER INFORMATION

Part Number	Description
MM0N1T0S-CA30	MMCX straight female connector, PCB surface mount, Plating level: 30

Table 2: Order Information

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