

MM1N1T0G
MMCX Male Straight Connector, PCB THT

V1.10

Electrical Characteristics

- Impedance: 50 Ohm
- Insulation resistance: $\geq 1000M$ Ohm
- Dielectric Withstanding Voltage: 750V
- Center Contact Resistance.: ≤ 5 mohm
- Outer Contact Resistance: ≤ 3 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

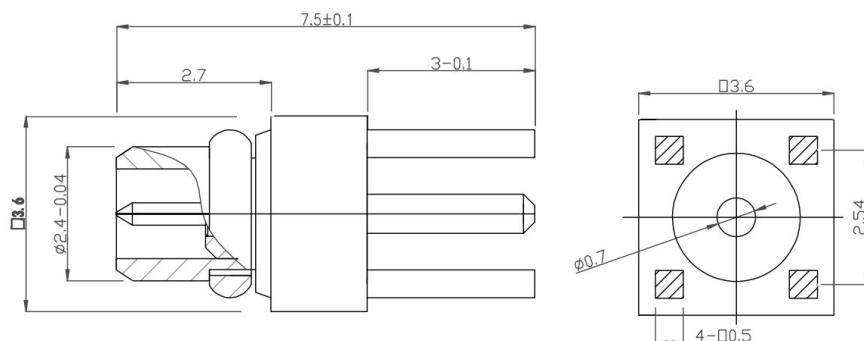


Figure 1: MM1N1T0G-CA

NOMENCLATURE

MM1N1T0G --- C A 30
 (1) (2) (3) (4)

Num	Symbol	Explanation
(1)	Connector Type	MMCX male straight connector, PCB THT 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
MM1N1T0G-CA30	MMCX male straight connector, PCB THT mount, Plating level: 30

Table 2: Order Information

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