

MC1N1N1K

MCX Male Straight Connector, Pin Separated, Crimp

V1.10

Electrical Characteristics

- Impedance: 50 Ohm
- Insulation resistance: $\geq 1000\text{M Ohm}$
- Dielectric Withstanding Voltage: 750V
- 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

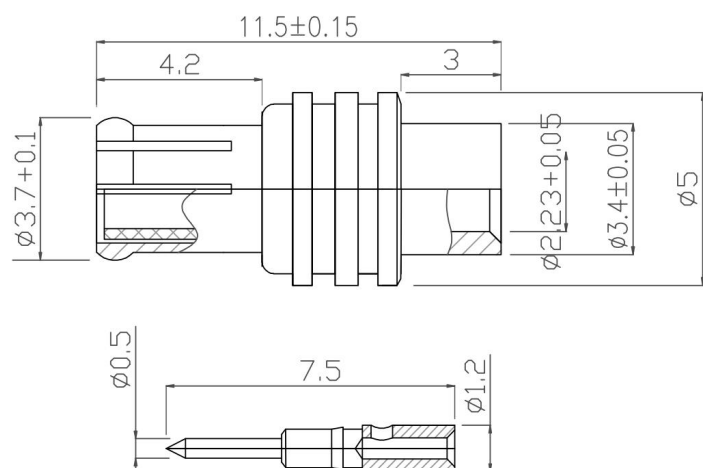


Figure 1: MC1N1N1K-CA

NOMENCLATURE

MC1N1N1K --- C A 30

① ② ③ ④

Num	Symbol	Explanation
①	Connector Type	MCX male straight connector, pin separated,crimp
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
MC1N1N1K-CA30	MCX male straight connector, pin separated,crimp for RG405 cable

Table 2: Order Information

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