

**MM1N9N0G / MM1N9M0G**  
**MMCX Right Angle Male Connector, Crimp**

**V1.20**

**Electrical Characteristics**

- Impedance: 50 Ohm
- Insulation resistance:  $\geq 1000\text{M Ohm}$
- Dielectric Withstanding Voltage: 750V
- Center Contac Resistance.:  $\leq 5\text{ mohm}$
- Outer Contac 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
Crimp tube	HPb59-1	Ni

**DIMENSIONS**

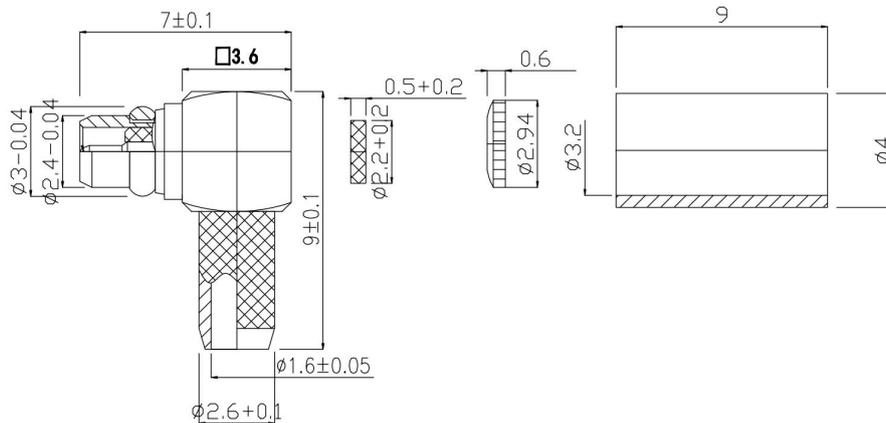


Figure 1: MM1N9N0G-CA

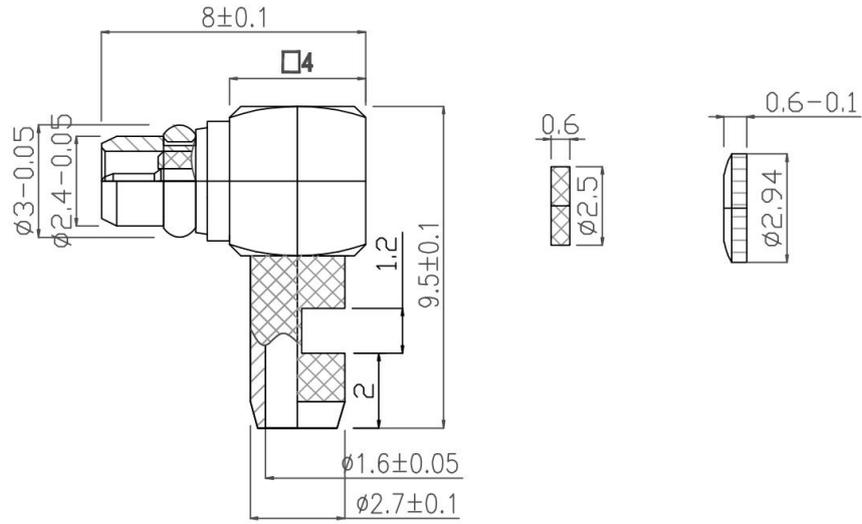


Figure 2: MM1N9M0G-CA

**NOMENCLATURE**

**MM1N9N0G — C A 30**

①                      ②   ③   ④

Num	Symbol	Explanation
①	Connector Type	MMCX male right angle connector, 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
MM1N9N0G-CA30	MMCX male right angle connector, crimp; plating level:30
MM1N9M0G-CA30	MMCX male right angle connector, crimp; plating level:30

Table 2: Order Information

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