

Coaxial Straight PCB Connector: MCX-KWHT

Description

Right angle jack receptacle for PCB solder legs

Interface standards

MIL-C-39012

Technical Data

Electrical Data

Impedance	50 Ω
Interface frequency max.	6 GHz
VSWR	1.10+0.05 \times f(GHz) max
Voltage rating	335 V(rms)
Test voltage	750 V(rms)
Contact resistance:	
Center conductor	\leq 5 m Ω
Out conductor	\leq 2.5 m Ω
Insulation resistance	\geq 1000M Ω

Mechanical Data

Weight	2.3 g
Durability	500 Cycles

Environmental Data

Operating Temperature	-65 $^{\circ}$ C to 165 $^{\circ}$ C
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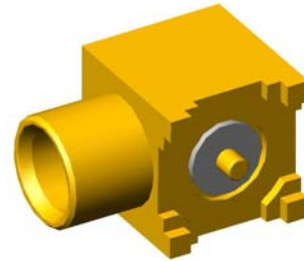
Material Data

Piece Parts

Center contact	Beryllium copper
Body	Brass
Insulator	PTFE

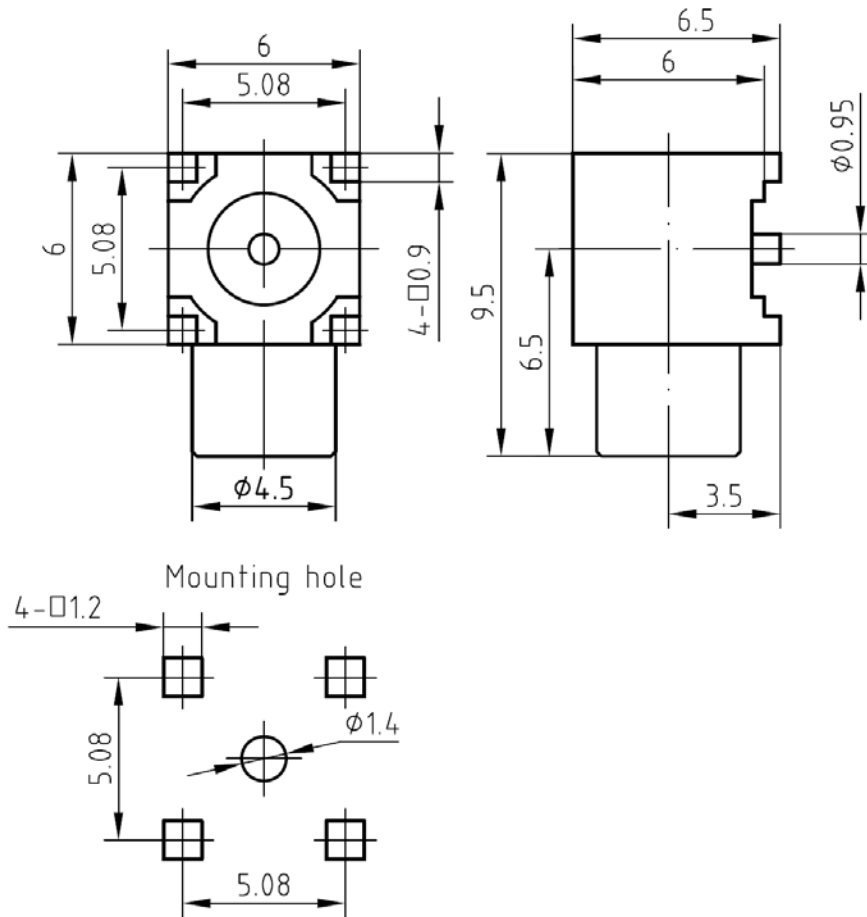
Surface Plating(μ m)

Gold 0.5 over Nickel 2.0
Gold 0.2 over Nickel 2.0



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Outline drawing



Packaging

Standard

200/Box=20 Bag

Other

Contact us