

Coaxial Cable Connector: MCX-KYB1

Description

MCX Straight bulkhead jack solder type cable .047

Interface standards

MIL-C-39012

Technical Data

Electrical Data

Impedance	50 Ω
Interface frequency max.	6 GHz
VSWR	1.05+0.04 \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	1.9 g
Durability	500 Cycles

Environmental Data

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

Material Data

Piece Parts

Center contact	Beryllium copper
Body	Brass
Insulator	PTFE

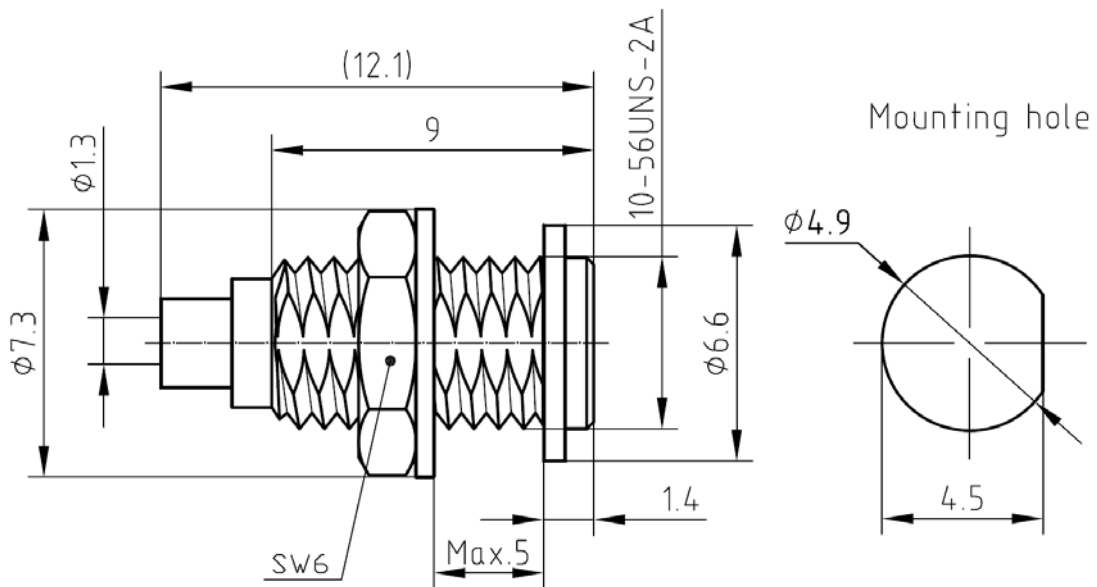
Surface Plating(μ m)

Gold 0.5 over Nickel 2.0
Gold 0.2 over Nickel 2.0



Coaxial Cable Connector: MCX-KYB1

Outline drawing



Packaging

Standard

150/Box=15 Bag

Other

Contact us