

MCX射频同轴连接器具有体积小、重量轻、性能优越、可靠性高等优点，广泛应用于对安装体积有特殊要求的领域。

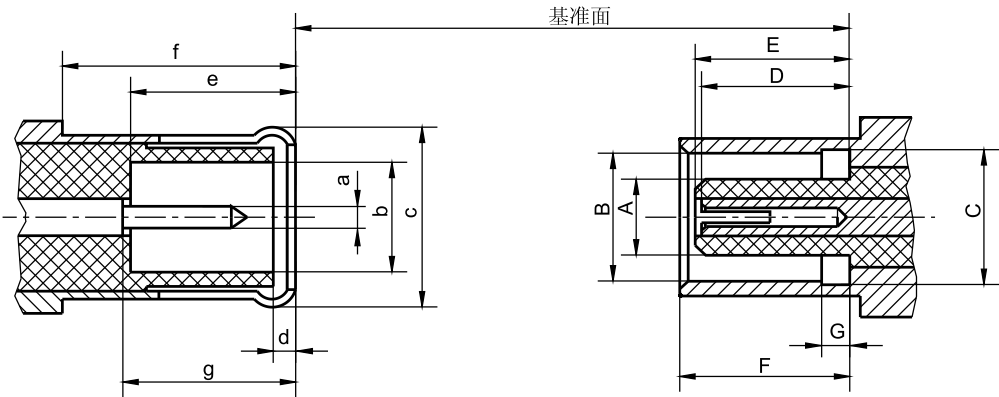
Series MCX RF.Coaxial connectors have the advantages of small , light , high reliability and superior performances. series MCX connectors are widely used in the fieldwhere space is speliially required.



主要技术特性			KEY PERFORMANCE	
温度范围 Temperature range		-65 ~ +155℃	绝缘电阻 Insulation resistance	≥1000M Ω
特性阻抗 Characteristic Impedance		50 Ω	介质耐压 DielectricWithstanding voltage	750V(rms)
频率范围 Frequency range		0 ~6GHz	电压驻波比 VSWR	≤1.30
工作电压 Voltage rating		250V(rms)	插入损耗 Insertion loss	0.1dB at 1GHz
接触电阻 Contact resistance	中心导体 Center conductor	≤0.005 Ω	寿命 Durability	500 Cycles
	外导体 Outer conductor	≤0.0025 Ω		

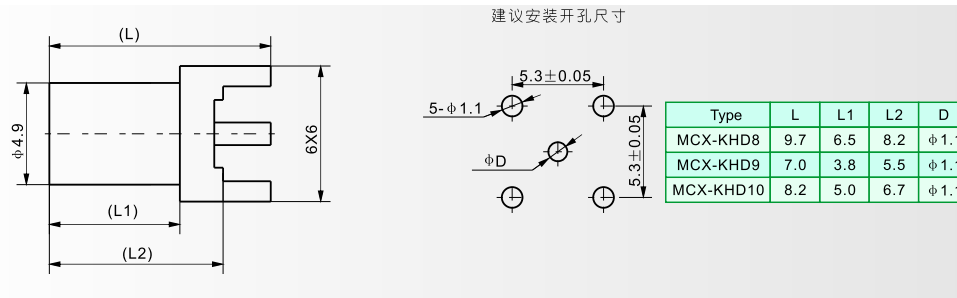
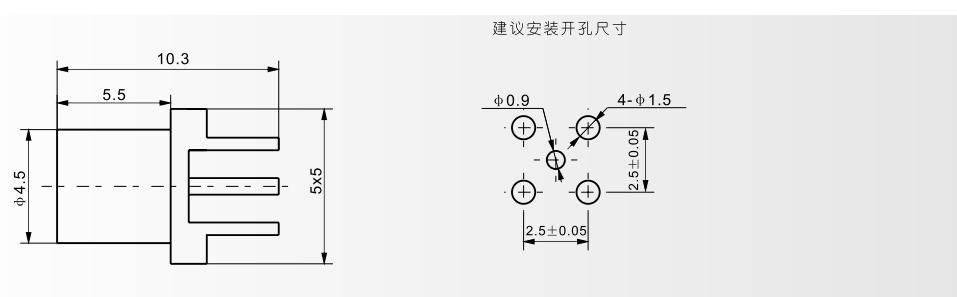
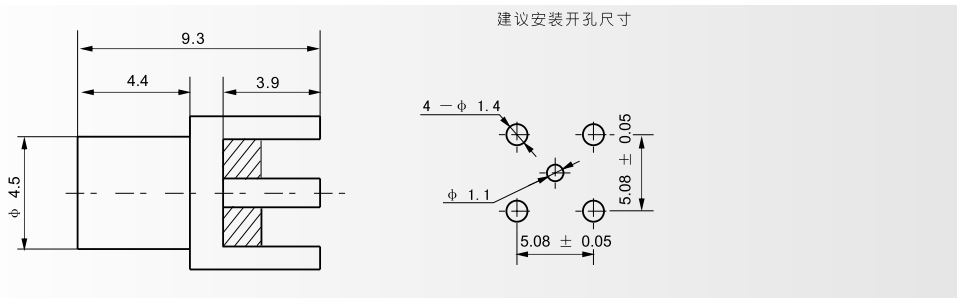
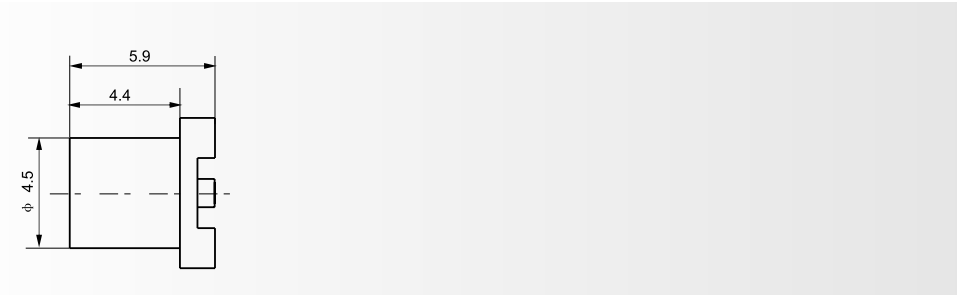
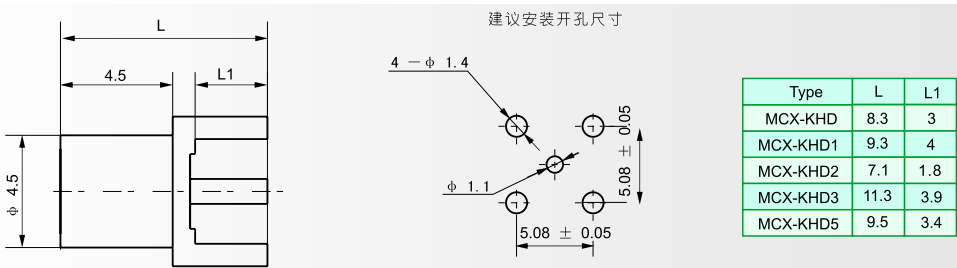
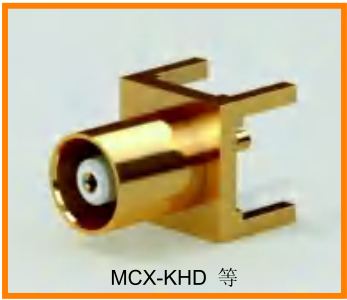
头部配合尺寸

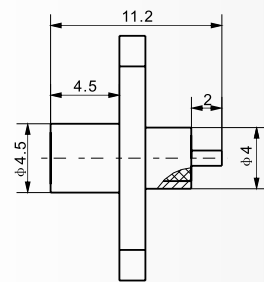
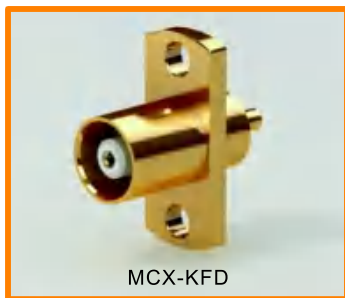
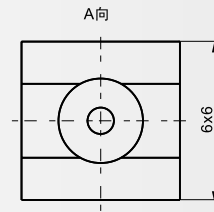
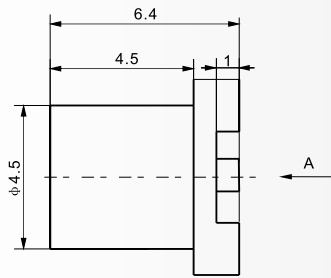
INTERFACE MATING DIMENSIONS



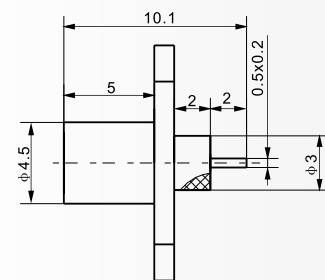
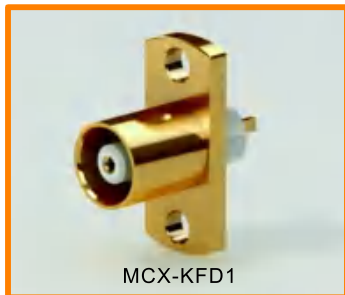
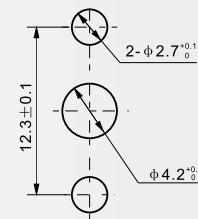
PLUG(mm)		
	最小值	最大值
a	φ 0.48	φ 0.53
b	φ 2.00	φ 2.07
c	φ 3.66	φ 3.76
d	0.00	0.30
e	2.81	3.20
f	4.15	—
g	2.81	3.20

JACK(mm)		
	最小值	最大值
A	φ 1.80	φ 1.97
B	φ 3.43	φ 3.48
C	φ 3.61	φ 3.75
D	2.31	2.79
E	2.61	2.79
F	4.00	4.12
G	0.75	0.85

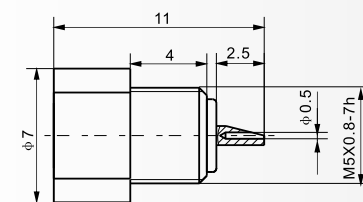
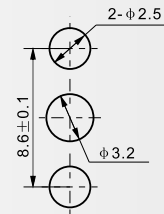




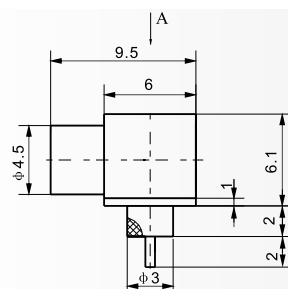
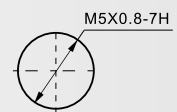
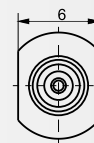
建议安装开孔尺寸



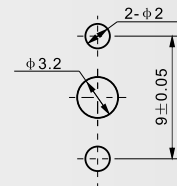
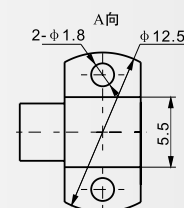
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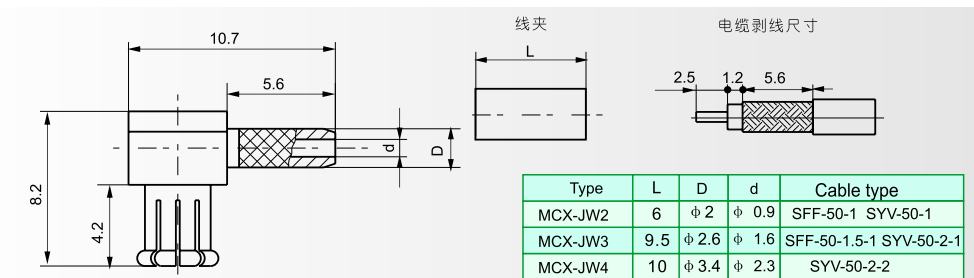
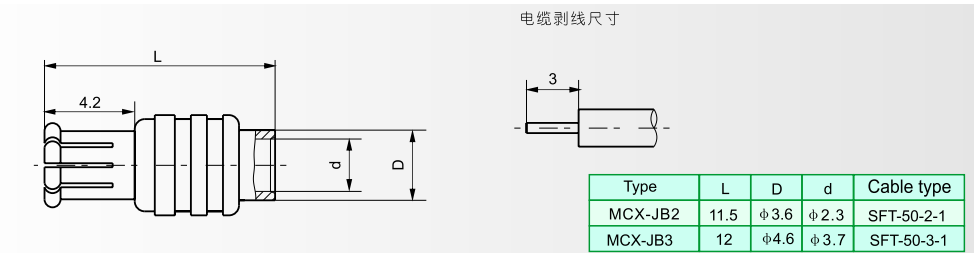
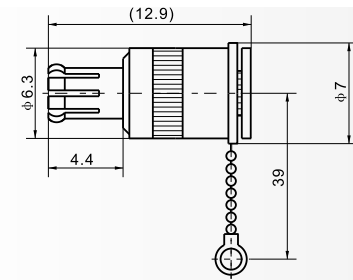
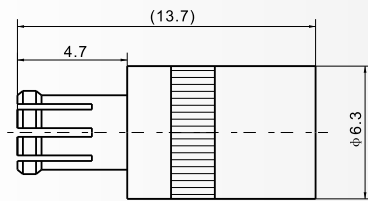
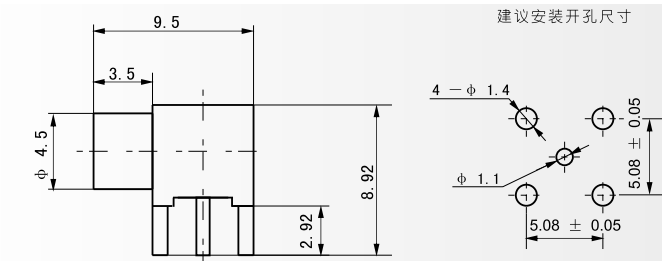


建议安装开孔尺寸



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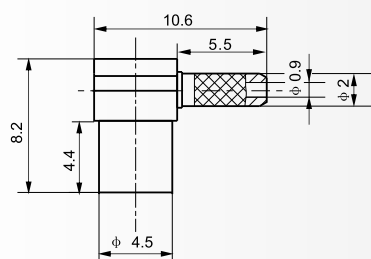


MCX

系列射频同轴连接器
SERIES MCX COAXIAL CONNECTORS

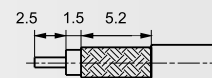
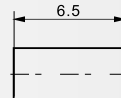


MCX-KW2



线夹

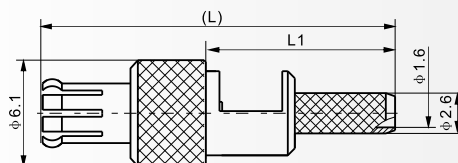
电缆剥线尺寸



Type	Cable type
MCX-KW2	SFF-50-1、SYV-50-1

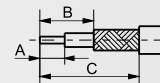
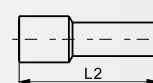


MCX-J3等



线夹

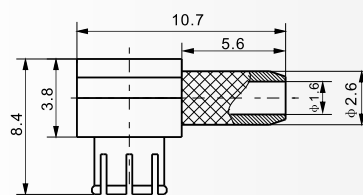
电缆剥线尺寸



Type	L	L1	L2	A	B	C	Cable type
MCX-J3	19.9	10.9	13.2	2.6	5	16.1	SFF-50-1.5-1 SYV-50-2-1
MCX-J316	18.4	9.4	16.5	2.2	4	11	RG316DT

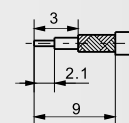
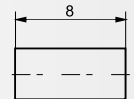


MCX-JW316



线夹

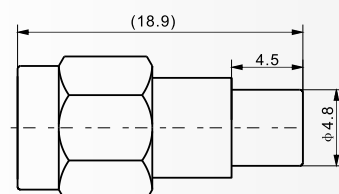
电缆剥线尺寸



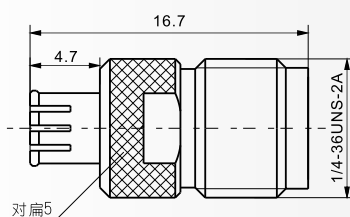
Cable type:RG316DT



SMA/MCX-JK



SMA/MCX-50KJ



MCX

系列射频同轴连接器
SERIES MCX COAXIAL CONNECTORS

