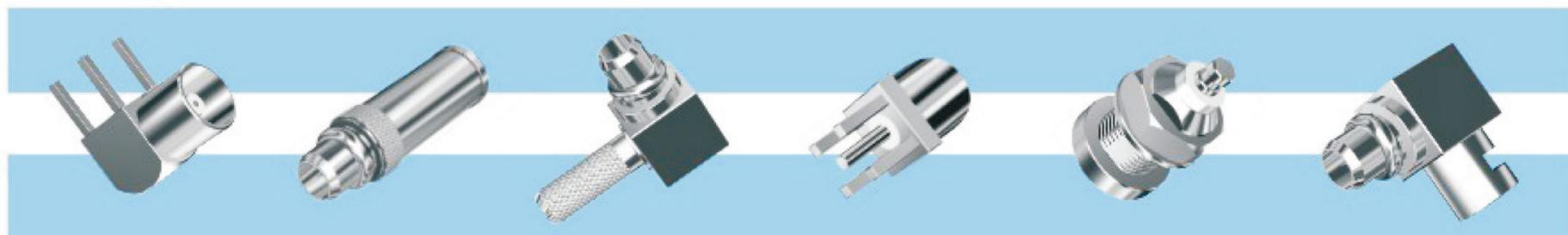


MMCX



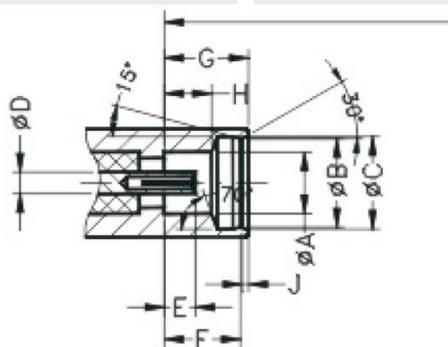
MMCX系列是按照CECC22340要求生产的比MCX更小微型同轴连接器，体积小、重量轻、连接可靠，插接自锁结构使其有一定的抗震冲击性。广泛用于对体积、重量都有要求的小型通讯及网络设备中连接射频同轴电缆。

主要技术特征:

环境参数	
温度范围	-55 ~ +155°C
电气性能	
特征阻抗	50Ω
工作电压	170V
频率范围	0--3GHz
介质耐压	500V
接触电阻	内导体：≤10mΩ 外导体：≤5mΩ
绝缘电阻	≥1000MΩ
电压驻波比	≤1.25
机械性能	
连接器耐久性	500次

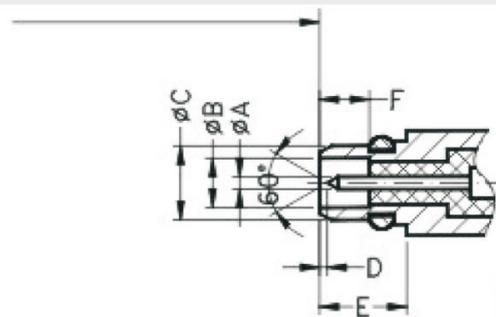
界面尺寸：

插头(mm)			插座 (mm)		
	最小值	最大值		最小值	最大值
A	2.41		A	0.38	0.42
B	2.84	2.90	B	1.58	1.62
C	3.00	3.04	C		2.40
D	0.71		D	0.00	0.25
E	0.90	1.20	E	2.70	
F	2.30	2.34	F	1.45	
G	2.60				
H	1.57	1.63			
J		0.23			



JACK

基准面

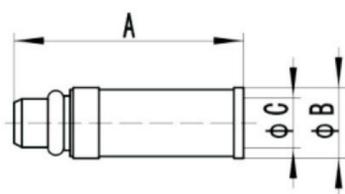


PLUG

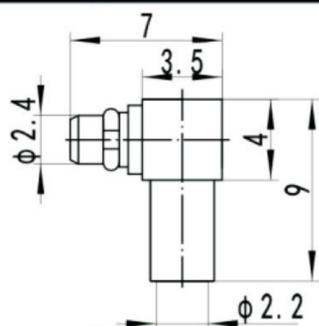
材料与涂覆

壳体	黄铜镀硬金
插针	锡青铜镀硬金
插孔	铍青铜镀硬金
绝缘体	聚四氟乙烯
压接套	铜合金镀镍或镀金

1. 半刚电缆，半柔电缆连接器

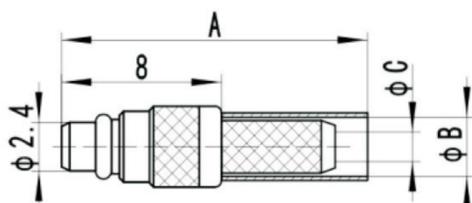


型号	电缆组别	备注
MMCX-JB2	85	A=11.5, B=3.5, C=2.2
MMXC-JB3	141	A=14.2, B=4.6, C=3.6

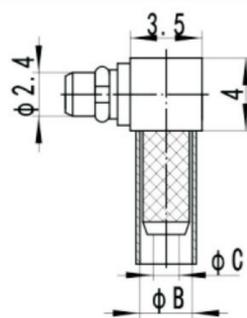


MMCX-JWB2	85	
-----------	----	--

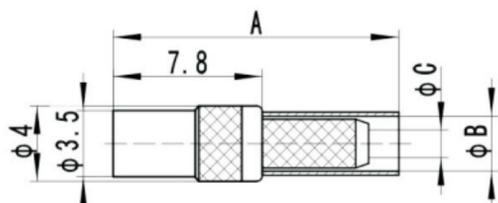
2. 软电缆连接器



MMCX-J2	2/50S	A=15.5, B=2.5, C=1.0
MMCX-J2.5	2.6/50S	A=17.5, B=2.8, C=1.6
MMCX-J3	3/50S	A=17.5, B=3.1, C=1.6
MMCX-J2.5D	2.6/50S	A=17.5, B=3.4, C=1.6

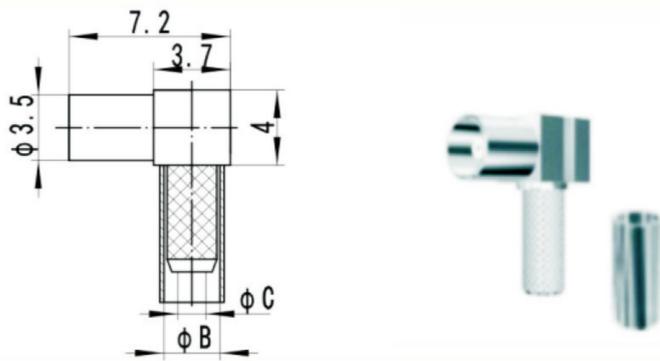


MMCX-JW2	2/50S	A=11.3, B=2.5, C=1.0
MMCX-JW2.5	2.6/50S	A=13.3, B=2.8, C=1.6
MMCX-JW2.5D	2.6/50S	A=13.3, B=3.4, C=1.6
MMCX-JW3	3/50S	A=12.8, B=3.1, C=1.6



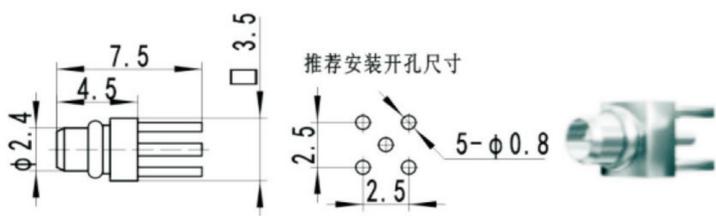
MMCX-K2	2/50S	A=15.3, B=2.5, C=1.0
MMCX-K2.5	2.6/50S	A=17.3, B=2.8, C=1.6
MMCX-K2.5D	2.6/50S	A=17.3, B=3.4, C=1.6
MMCX-K3	3/50S	A=17.3, B=3.1, C=1.6

2. 软电缆连接器

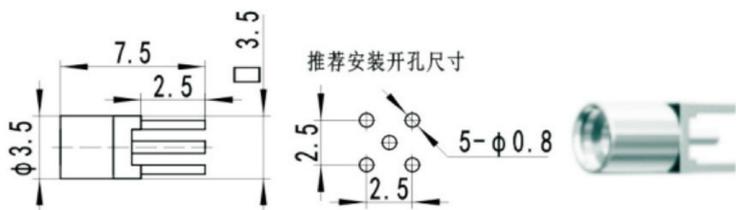


型号	电缆组别	备注
MMCX-KW2	2/50S	A=11.5, B=2.5, C=1.0
MMCX-KW2.5	2.6/50S	A=13.1, B=2.8, C=1.6
MMCX-KW3	3/50S	A=12.6, B=3.1, C=1.6
MMCX-K2.5D	2.6/50S	A=13.1, B=3.4, C=1.6

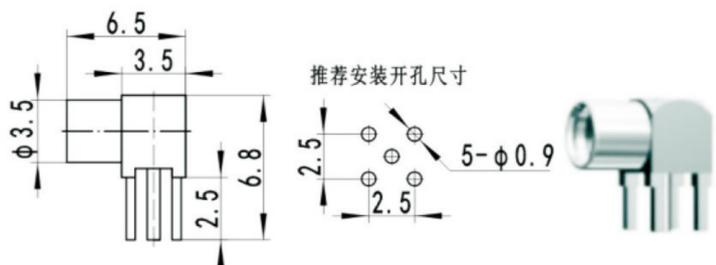
3. 印刷电路板连接器



MMCX-JHD

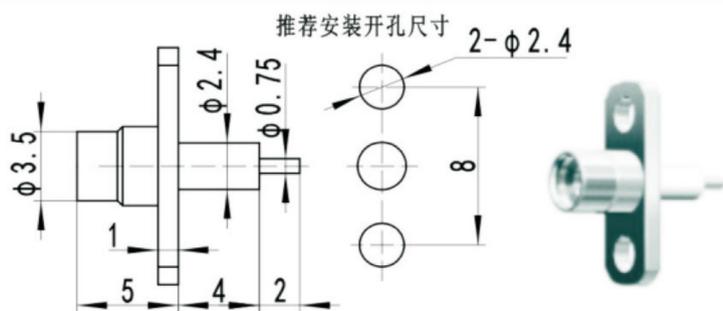


MMCX-KHD4

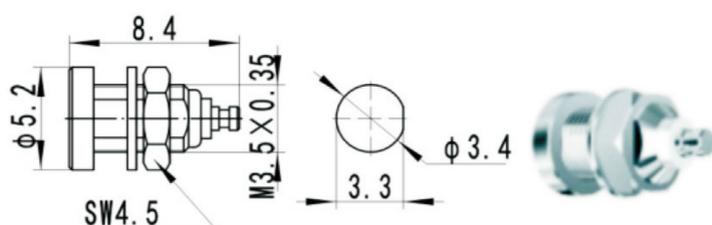


MMCX-KWHD1

4. 穿孔安装式终端连接器



MMCX-KFD



MMCX-KYD