

CC4 (1.0/2.3) 系列射频同轴连接器

(版本: V0.0)

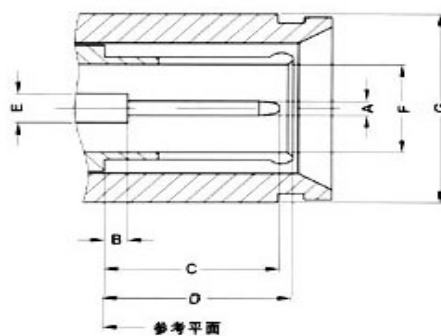
一、主要特点 MAIN CHARACTERISTICS

推入式带锁紧机构, 特性阻抗为 50Ω 和 75Ω 两种。体积小, 连接可靠, 供邮电通信设备和无线电仪器的射频回路中连接同轴电缆用。

Push-in Coupling with lock. Characteristic impedance : 50Ω , 75Ω . Small and reliable. widely used to connect coaxial-cables in RF circuit of communication equipment and radio instruments.

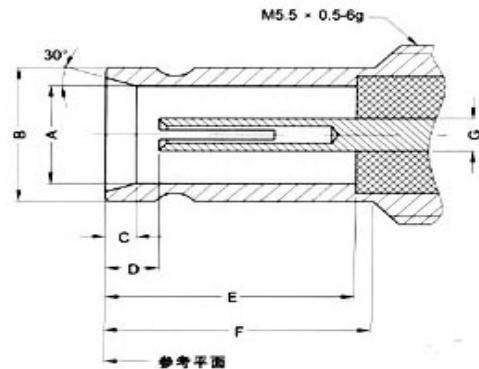
二、界面尺寸

插头(Plug)



Plug		
Code	Millimeters	
	Min	Max
A	0.48	0.52
B	-	1.15
C	-	5.50
D	5.40	5.70
E	1.00nom	
F	2.30nom	
G	-	8.00

插座(Jack)



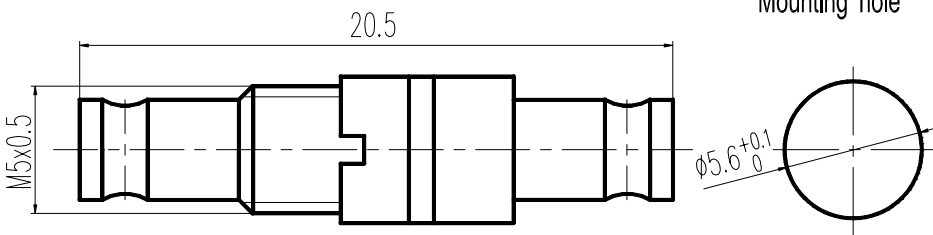
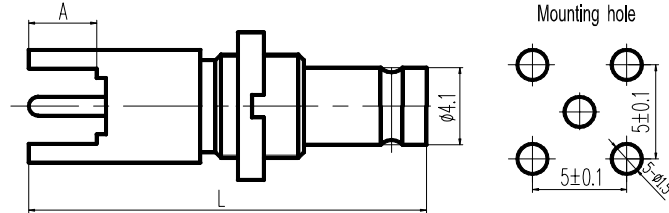
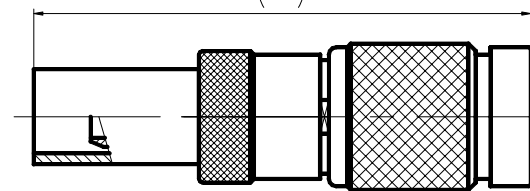
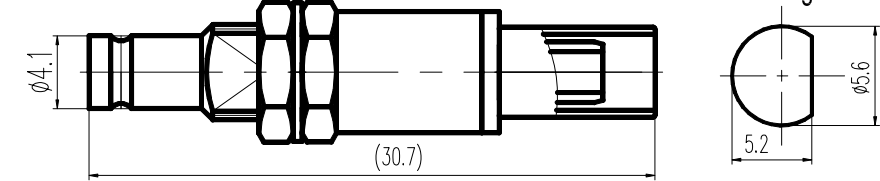
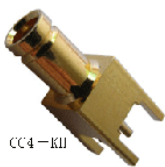
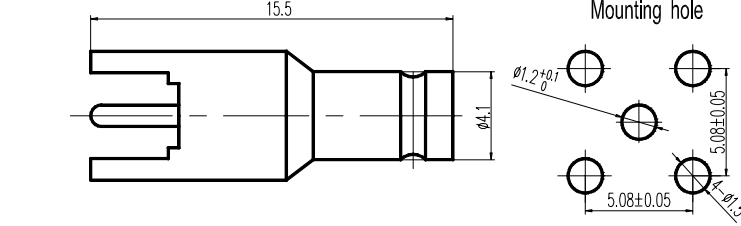
Jack		
Code	Millimeters	
	Min	Max
A	3.00	3.06
B	4.03	4.15
C	0.50	0.60
D	1.15	1.75
E	5.80	5.90
F	6.40	6.50
G	1.00nom	

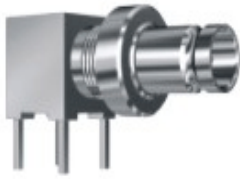
三、材料与涂覆 (镀层厚度可根据用户要求确定)

名 称	材 料	涂 覆
外 壳	铅 黄 铜	镀金(或镀镍)
插 针	铅 黄 铜	镀金
插 孔	锡 青 铜	镀金
绝 缘 体	聚四氟乙烯	
夹 紧 套	黄 铜	镀镍

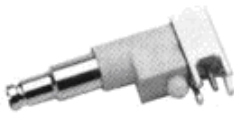
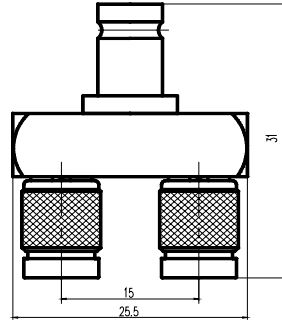
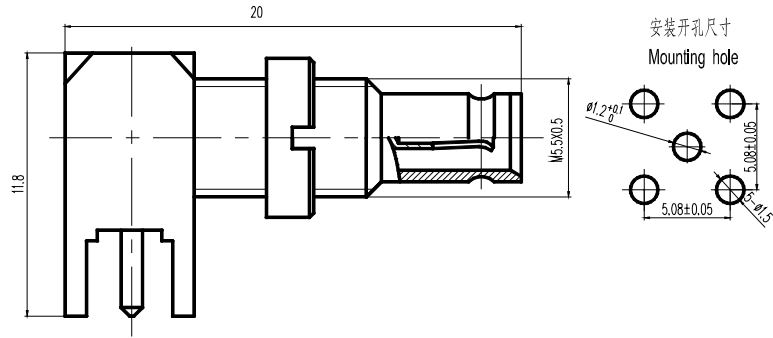
四、技术特性: TECHNICAL CHARACTERISTICS

环境温度 Temp. range	-40℃ ~ 155℃	类别	频率 GHz	阻抗Ω	驻波比
工作电压 Working voltage	350V		Frequency	impedance	VSWR
接触电阻 Contact resistance	内导体 center contact ≤8mΩ	直式 Steraight	0.1	50	≤1.08
	外导体 outer ontact ≤5mΩ			75	≤1.08
绝缘电阻 Insulation resistance	1000MΩ		1	50	≤1.12
耐压 Withstand voltage	750V 50Hz 有效值(. rms)			75	≤1.15
机械寿命 Durability	500 次 cycles		5	50	≤1.25
适用标准 Applicable standard: DIN47927-C IEC 60169-29			弯式	0.5	50
		Argle	1	75	≤1.3

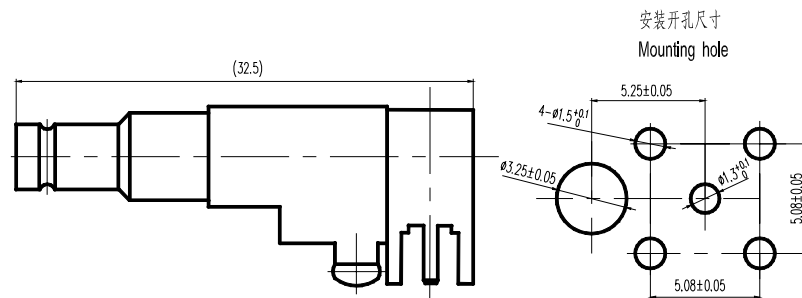
 CC4-KKY	安装开孔尺寸 Mounting hole 									
 CC4-KYH	安装开孔尺寸 Mounting hole  <table data-bbox="1201 687 1447 761"><tr><th>Type</th><th>A</th><th>L</th></tr><tr><td>CC4Y-KYH</td><td>4.5</td><td>22</td></tr><tr><td>CC4Y-KYH-B</td><td>3.5</td><td>21</td></tr></table>	Type	A	L	CC4Y-KYH	4.5	22	CC4Y-KYH-B	3.5	21
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CC4Y-KYH-B	3.5	21								
 CC4Y J32等	配用电缆  <table data-bbox="1090 1014 1468 1158"><tr><th>Type</th><th>Cable type</th></tr><tr><td>CC4Y-J32</td><td>SYV-75-2-2</td></tr><tr><td>CC4Y-J32B</td><td>SYV-75-2-2.5</td></tr><tr><td>CC4Y-J32C</td><td>1.5C-2V</td></tr></table>	Type	Cable type	CC4Y-J32	SYV-75-2-2	CC4Y-J32B	SYV-75-2-2.5	CC4Y-J32C	1.5C-2V	
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CC4Y-J32B	SYV-75-2-2.5									
CC4Y-J32C	1.5C-2V									
 CC4-KY32	安装开孔尺寸 Mounting hole 									
 CC4-KU	安装开孔尺寸 Mounting hole 									



CC4-KYRH14



CC4-KYRH265



CC4-KYRH5

