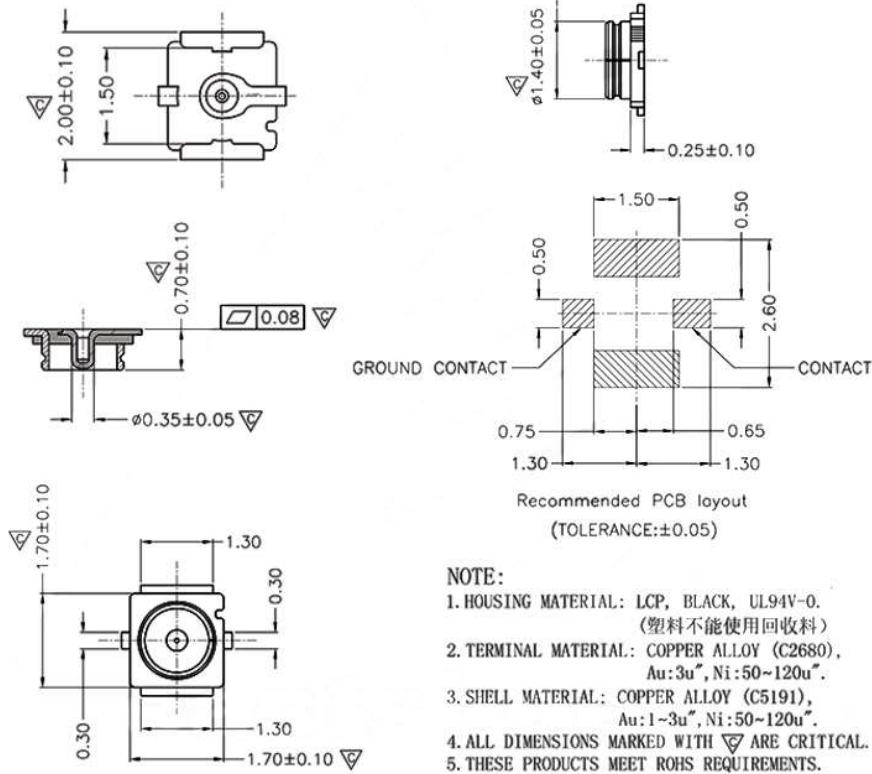
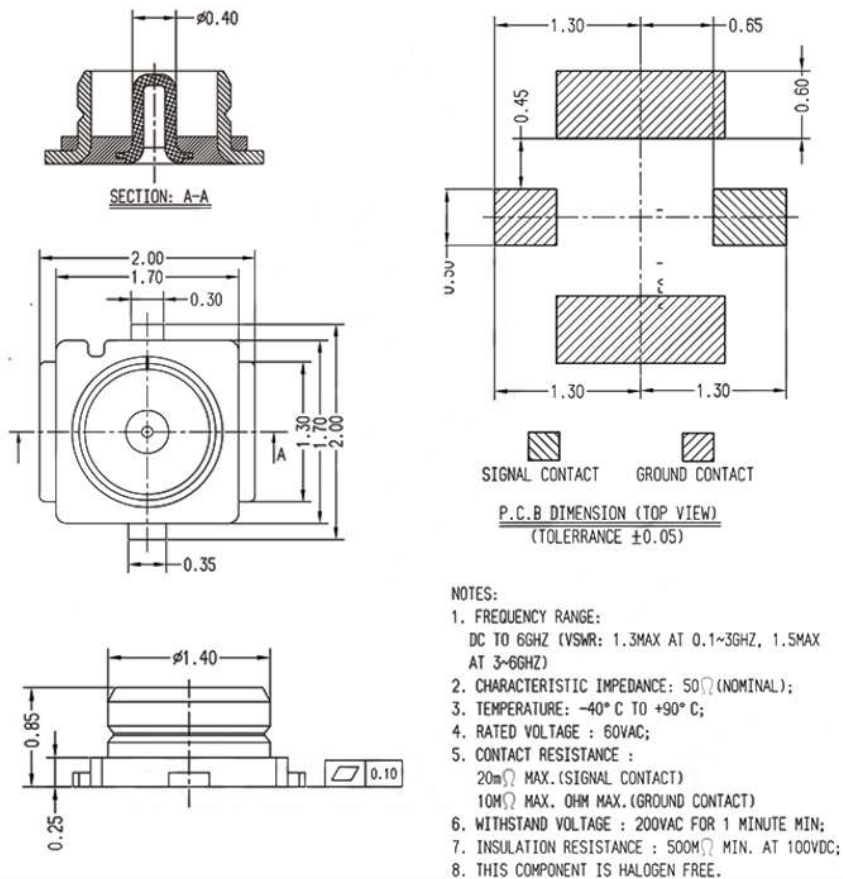


IPEX-4代



IPEX-3代

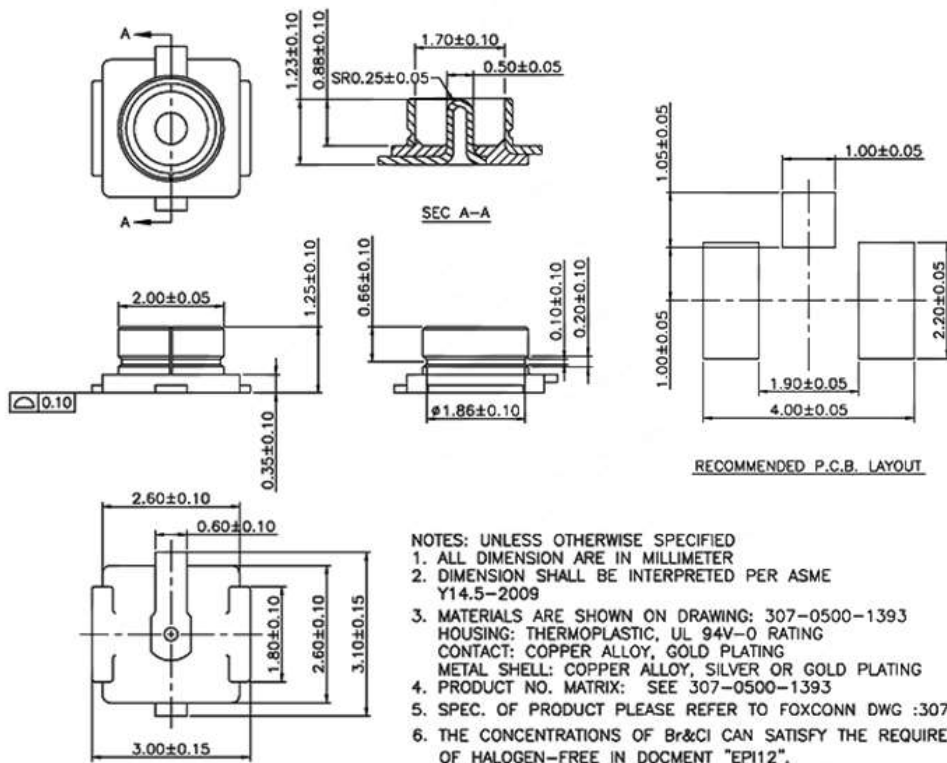


雙 ipex 轉 sma 母頭一拖二轉接線 WiFi 無線網卡模組航模天線連接饋線

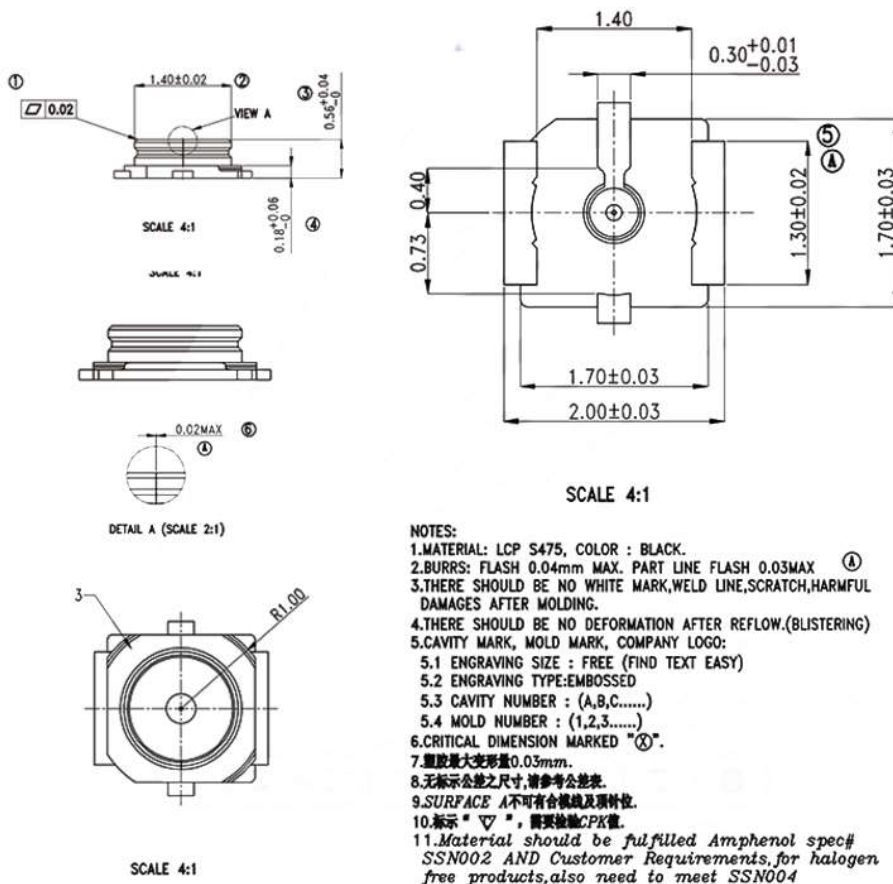
166405	SMA-J+IPEX-2-RG1.13-0.5M	雙 ipex 轉 sma 公頭一拖二轉接線 WiFi 無線網卡模組航模天線連接饋線
166406	SMA-K+IPEX-2-RG1.13-0.5M	雙 ipex 轉 sma 母頭一拖二轉接線 WiFi 無線網卡模組航模天線連接饋線



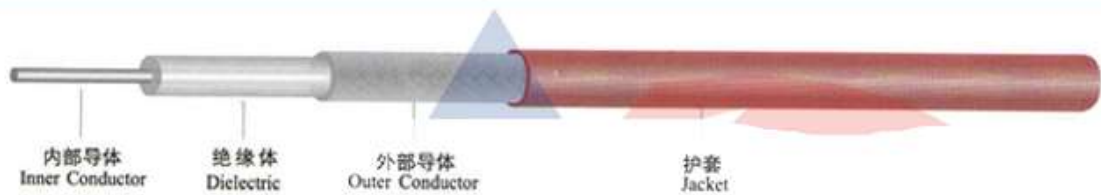
IPEX-1代



IPEX-5代



RG 178



型号 Model

FEP RG 178

描述 Description

(178)高频同轴电缆 FEP(茶色)护套
(178) High Frequency coaxial cable with FEP (Brown) jacket

结构参数 Structure parameter

内部导体 Inner Conductor	镀银铜包钢 Silver-Plated Copper Clad Steel	7x0.102mm
绝缘层 Insulation Layer	聚四氟乙烯(PTFE) Polytetrafluoroethylene(PTFE)	0.86mm
外部导体 Outer Conductor	镀银铜线编织 Silver-Plated Copper Wire Braiding	1.30mm
护套 Jacket	聚全氟乙丙烯(FEP),(茶色) Fluorinated Ethylene Propylene(FEP), Brown	1.83mm

电气特性 Electrical Data

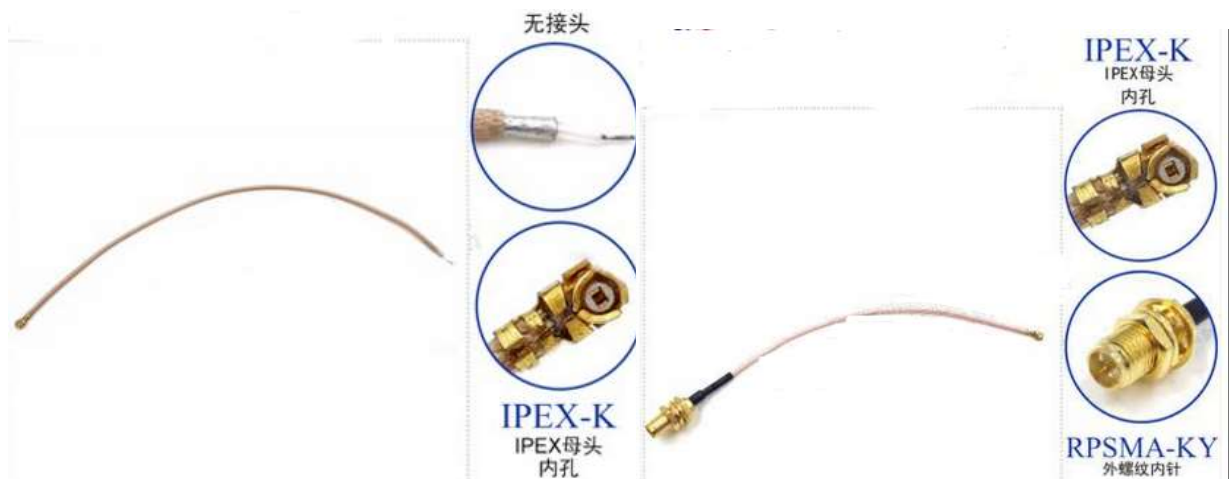
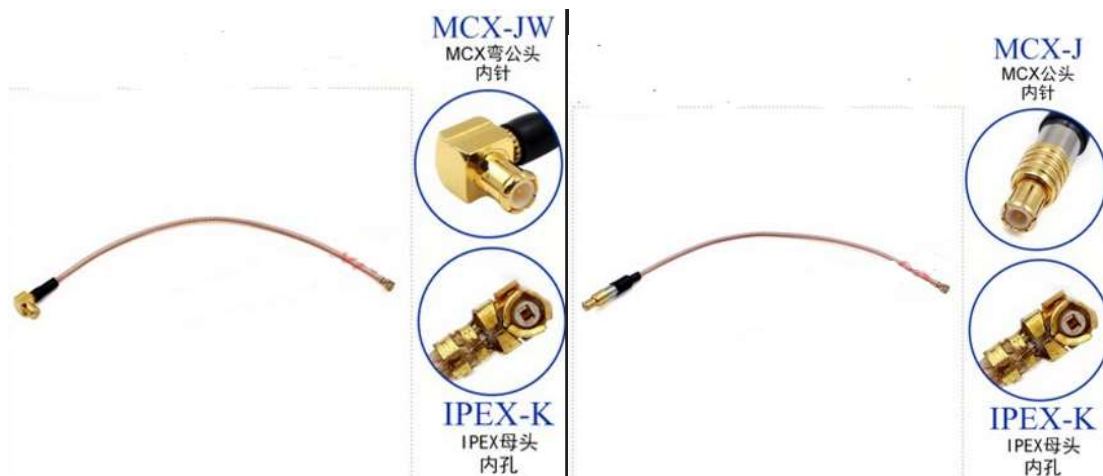
阻抗 Impedance,nominal	50ohms
电容 Capacitance,nominal	98pF/m
延时 Signal delay,nominal	4.7ns/m
耐电压 Voltage withstand(AC)	1500V rms/min
绝缘电阻 Insulation resistance,nominal	1500 M Ω · km
传输速率 Velocity of propagation,nominal	70%

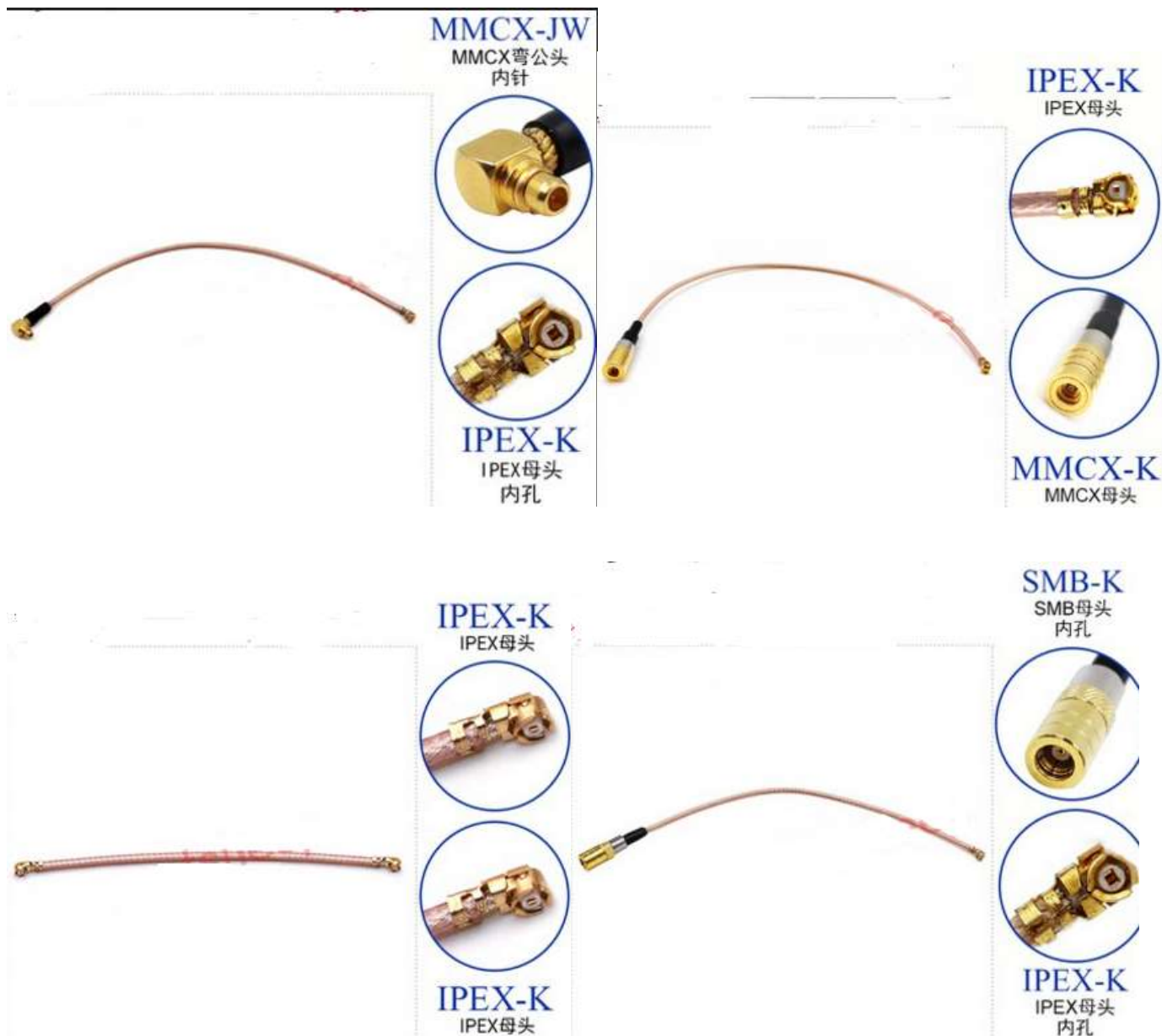
机械特性 Mechanical Data

恒定温度 Temperature rating	150°C
最小弯曲半径 Minimum bending radius	10mm
最大拉伸强度 Maximum tensile strength	1.8kg
重量 Weight of cable	8.0g/m

衰减量和功率 Attenuation and Power

频率数 Frequency(MHz)	衰减量 Attenuation(dB/m)	功率 Power(Watts CW)
100	0.58	225
400	1.05	115
900	1.58	72
1000	1.68	68
1800	2.24	47
2400	2.59	40
3000	2.91	34
5000	3.76	26
6000	4.13	23





IPEX-J-1代

- 1 IPEX公头
- 2 PCB面板插座



IPEX-J-3代

- 1 IPEX公头
- 2 PCB面板固定插座

