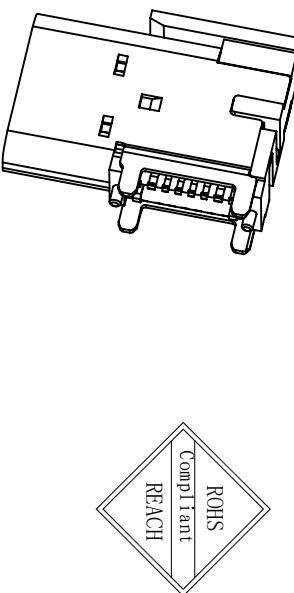
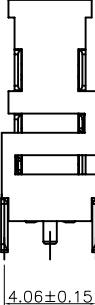


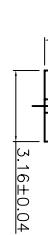
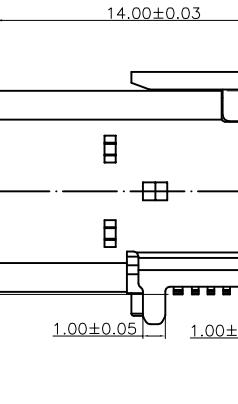
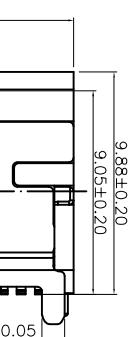
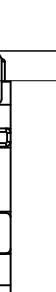
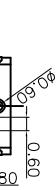
REV.	ECN NO.	DESCRIPTION	DATE	DESIGN

特性：
 一、电气性能：ELECTRICAL
 1. 额定电流：5.0A
 2. 接触阻抗：40 MILLIOHMS MAX
 3. 耐电压：100V AC / 1 mA MAX
 4. 绝缘阻抗：150V DC/100 MEGA OHMS MIN



11.20±0.25

1.32±0.05

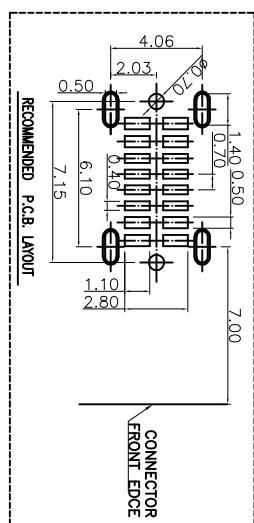


四、电镀:FINISH
 1. 端子：接触点镀金30U"MIN
 PIN脚焊接区域镀金G/F

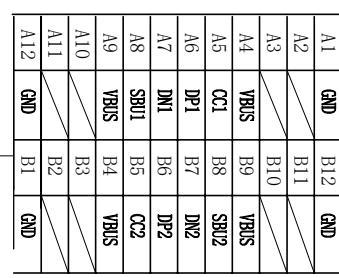
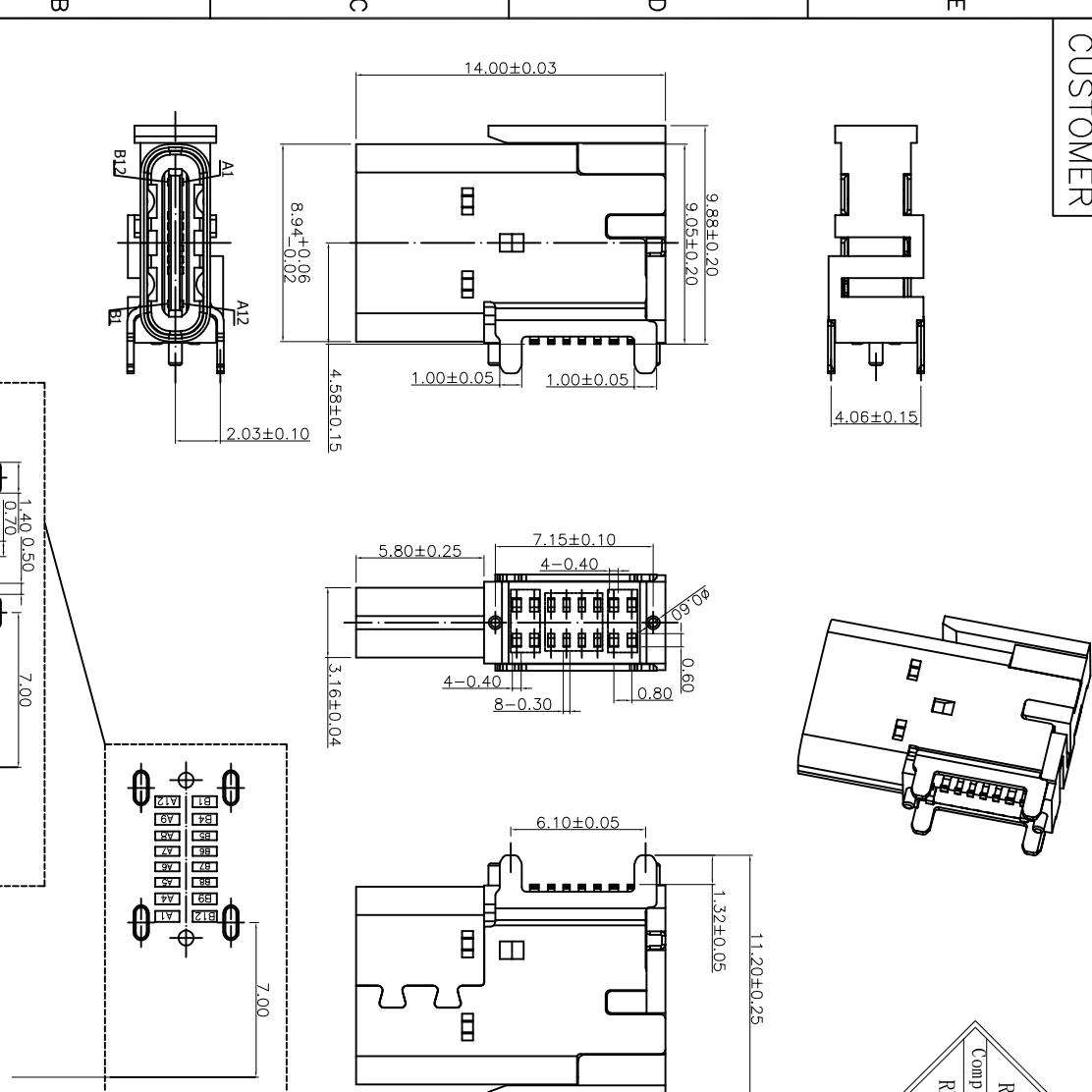
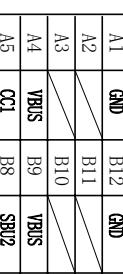
2. 外壳：镀镍80U"MIN (盐雾48H)

五、电镀品需做粘锡测试：粘锡面积达到95%以上。
 六、SMT回流焊 (峰值260°C±5°C) 不能起泡、熔胶、变色不良 (变形在公差范围以内)

七、工作温度：-55°C~+85°C
 八、盐雾测试：通过48H在浓度为5±1%盐水的盐雾测试无生锈现象



RECOMMENDED PCB LAYOUT



RECOMMENDED PCB LAYOUT	TOLERANCE	NAME(INTENDED USE) CUSTOMER DRAWING	NAME(INTENDED USE) CUSTOMER DRAWING	NAME(INTENDED USE) CUSTOMER DRAWING
A1 GND	B12 GND			
A2	B11			
A3	B10			
A4 VBUS	B9			
A5 C01	B8	SP1		
A6 SP1	B7	DM2		
A7 DM1	B6	DP2	X.X ±0.30	X.° ±10°
A8 SP1	B5	C02	.XX ±0.20	.X° ±8°
A9 VBUS	B4	VBUS	XXX ±0.10	XX° ±5°
A10	B3	UNITS	mm	mm
A11	B2	MATERIAL	---	---
A12 GND	B1 GND	FINISH	APPD:	APPD:

RECOMMENDED PCB LAYOUT	TOLERANCE	NAME(INTENDED USE) CUSTOMER DRAWING	NAME(INTENDED USE) CUSTOMER DRAWING	NAME(INTENDED USE) CUSTOMER DRAWING
A1 GND	B12 GND			
A2	B11			
A3	B10			
A4 VBUS	B9			
A5 C01	B8	SP1		
A6 SP1	B7	DM2		
A7 DM1	B6	DP2	X.X ±0.30	X.° ±10°
A8 SP1	B5	C02	.XX ±0.20	.X° ±8°
A9 VBUS	B4	VBUS	XXX ±0.10	XX° ±5°
A10	B3	UNITS	mm	mm
A11	B2	MATERIAL	---	---
A12 GND	B1 GND	FINISH	APPD:	APPD:

RECOMMENDED PCB LAYOUT	TOLERANCE	NAME(INTENDED USE) CUSTOMER DRAWING	NAME(INTENDED USE) CUSTOMER DRAWING	NAME(INTENDED USE) CUSTOMER DRAWING
A1 GND	B12 GND			
A2	B11			
A3	B10			
A4 VBUS	B9			
A5 C01	B8	SP1		
A6 SP1	B7	DM2		
A7 DM1	B6	DP2	X.X ±0.30	X.° ±10°
A8 SP1	B5	C02	.XX ±0.20	.X° ±8°
A9 VBUS	B4	VBUS	XXX ±0.10	XX° ±5°
A10	B3	UNITS	mm	mm
A11	B2	MATERIAL	---	---
A12 GND	B1 GND	FINISH	APPD:	APPD:

RECOMMENDED PCB LAYOUT	TOLERANCE	NAME(INTENDED USE) CUSTOMER DRAWING	NAME(INTENDED USE) CUSTOMER DRAWING	NAME(INTENDED USE) CUSTOMER DRAWING
A1 GND	B12 GND			
A2	B11			
A3	B10			
A4 VBUS	B9			
A5 C01	B8	SP1		
A6 SP1	B7	DM2		
A7 DM1	B6	DP2	X.X ±0.30	X.° ±10°
A8 SP1	B5	C02	.XX ±0.20	.X° ±8°
A9 VBUS	B4	VBUS	XXX ±0.10	XX° ±5°
A10	B3	UNITS	mm	mm
A11	B2	MATERIAL	---	---
A12 GND	B1 GND	FINISH	APPD:	APPD:

RECOMMENDED PCB LAYOUT	TOLERANCE	NAME(INTENDED USE) CUSTOMER DRAWING	NAME(INTENDED USE) CUSTOMER DRAWING	NAME(INTENDED USE) CUSTOMER DRAWING
A1 GND	B12 GND			
A2	B11			
A3	B10			
A4 VBUS	B9			
A5 C01	B8	SP1		
A6 SP1	B7	DM2		
A7 DM1	B6	DP2	X.X ±0.30	X.° ±10°
A8 SP1	B5	C02	.XX ±0.20	.X° ±8°
A9 VBUS	B4	VBUS	XXX ±0.10	XX° ±5°
A10	B3	UNITS	mm	mm
A11	B2	MATERIAL	---	---
A12 GND	B1 GND	FINISH	APPD:	APPD:

RECOMMENDED PCB LAYOUT	TOLERANCE	NAME(INTENDED USE) CUSTOMER DRAWING	NAME(INTENDED USE) CUSTOMER DRAWING	NAME(INTENDED USE) CUSTOMER DRAWING
A1 GND	B12 GND			
A2	B11			
A3	B10			
A4 VBUS	B9			
A5 C01	B8	SP1		
A6 SP1	B7	DM2		
A7 DM1	B6	DP2	X.X ±0.30	X.° ±10°
A8 SP1	B5	C02	.XX ±0.20	.X° ±8°
A9 VBUS	B4	VBUS	XXX ±0.10	XX° ±5°
A10	B3	UNITS	mm	mm
A11	B2	MATERIAL	---	---
A12 GND	B1 GND	FINISH	APPD:	APPD:

RECOMMENDED PCB LAYOUT	TOLERANCE	NAME(INTENDED USE) CUSTOMER DRAWING	NAME(INTENDED USE) CUSTOMER DRAWING	NAME(INTENDED USE) CUSTOMER DRAWING
A1 GND	B12 GND			
A2	B11			
A3	B10			
A4 VBUS	B9			
A5 C01	B8	SP1		
A6 SP1	B7	DM2		
A7 DM1	B6	DP2	X.X ±0.30	X.° ±10°
A8 SP1	B5	C02	.XX ±0.20	.X° ±8°
A9 VBUS	B4	VBUS	XXX ±0.10	XX° ±5°
A10	B3	UNITS	mm	mm
A11	B2	MATERIAL	---	---
A12 GND	B1 GND	FINISH	APPD:	APPD:

RECOMMENDED PCB LAYOUT	TOLERANCE	NAME(INTENDED USE) CUSTOMER DRAWING	NAME(INTENDED USE) CUSTOMER DRAWING	NAME(INTENDED USE) CUSTOMER DRAWING
A1 GND	B12 GND			
A2	B11			
A3	B10			
A4 VBUS	B9			
A5 C01	B8	SP1		
A6 SP1	B7	DM2		
A7 DM1	B6	DP2	X.X ±0.30	X.° ±10°
A8 SP1	B5	C02	.XX ±0.20	.X° ±8°
A9 VBUS	B4	VBUS	XXX ±0.10	XX° ±5°
A10	B3	UNITS	mm	mm
A11	B2	MATERIAL	---	---
A12 GND	B1 GND	FINISH	APPD:	APPD:

RECOMMENDED PCB LAYOUT	TOLERANCE	NAME(INTENDED USE) CUSTOMER DRAWING	NAME(INTENDED USE) CUSTOMER DRAWING	NAME(INTENDED USE) CUSTOMER DRAWING
A1 GND	B12 GND			
A2	B11			
A3	B10			
A4 VBUS	B9			
A5 C01	B8	SP1		
A6 SP1	B7	DM2		
A7 DM1	B6	DP2	X.X ±0.30	X.° ±10°
A8 SP1	B5	C02	.XX ±0.20	.X° ±8°
A9 VBUS	B4	VBUS	XXX ±0.10	XX° ±5°
A10	B3	UNITS	mm	mm
A11	B2	MATERIAL	---	---
A12 GND	B1 GND	FINISH	APPD:	APPD:

RECOMMENDED PCB LAYOUT	TOLERANCE	NAME(INTENDED USE) CUSTOMER DRAWING	NAME(INTENDED USE) CUSTOMER DRAWING	NAME(INTENDED USE) CUSTOMER DRAWING
A1 GND	B12 GND			
A2	B11			
A3	B10			
A4 VBUS	B9			
A5 C01	B8	SP1		
A6 SP1	B7	DM2		
A7 DM1	B6	DP2	X.X ±0.30	X.° ±10°
A8 SP1	B5	C02	.XX ±0.20	.X° ±8°
A9 VBUS	B4	VBUS	XXX ±0.10	XX° ±5°
A10	B3	UNITS	mm	mm
A11	B2	MATERIAL	---	---
A12 GND	B1 GND	FINISH	APPD:	APPD:

RECOMMENDED PCB LAYOUT	TOLERANCE	NAME(INTENDED USE) CUSTOMER DRAWING	NAME(INTENDED USE) CUSTOMER DRAWING	NAME(INTENDED USE) CUSTOMER DRAWING
A1 GND	B12 GND			
A2	B11			
A3	B10			
A4 VBUS	B9			
A5 C01	B8	SP1		
A6 SP1	B7	DM2		
A7 DM1	B6	DP2	X.X ±0.30	X.° ±10°
A8 SP1	B5	C02	.XX ±0.20	.X° ±8°
A9 VBUS	B4	VBUS	XXX ±0.10	XX° ±5°
A10	B3	UNITS	mm	mm
A11	B2	MATERIAL	---	---
A12 GND	B1 GND	FINISH	APPD:	APPD:

RECOMMENDED PCB LAYOUT	TOLERANCE	NAME(INTENDED USE) CUSTOMER DRAWING	NAME(INTENDED USE) CUSTOMER DRAWING	NAME(INTENDED USE)<
------------------------	-----------	--	--	---------------------