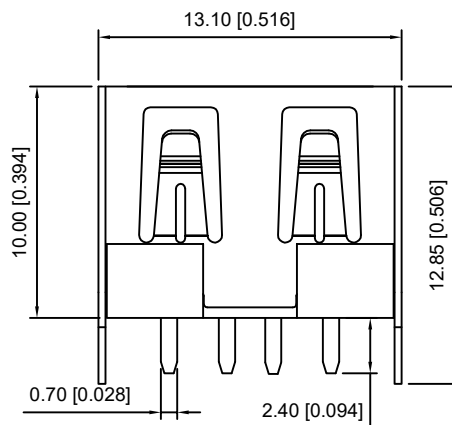
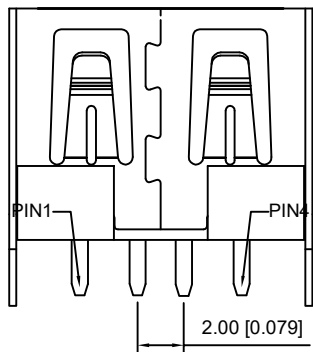
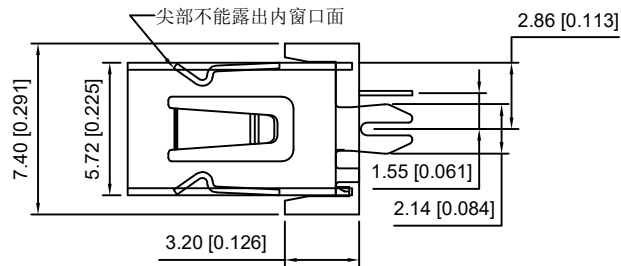
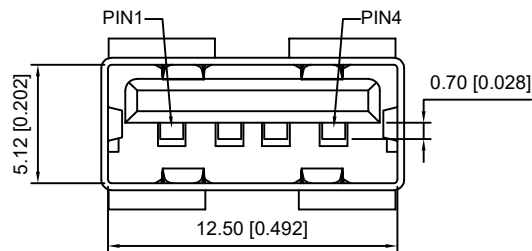
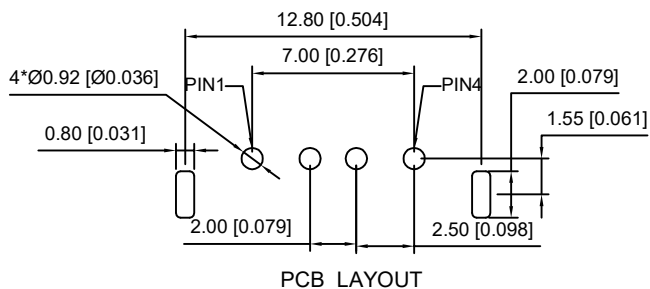




PIN针序号	信号名称
PIN1	VBUS
PIN2	D-
PIN3	D+
PIN4	GND



U223-04XN-1XP607-F5

1: Au 1U"
6: Au 30U"1: PBT
2: PA6T
3: PA9T
4: LCPB: Black
W: WhiteS: Scrolls
F: Flat

物料清单	3	壳子	BRASS	T=0.30mm 电镀: Cu≥60u" Ni≥50u"
	2	塑胶	PBT	PBT (耐温220°±5°)
	1	端子	High Grade Copper Alloy	T=0.25 电镀: Ni≥50u"Au:1u"Sn≥80u"
	序号	名称	材质	规格说明

备注:

1.电气性能:

A.Rated voltage 额定电压: 30vac rms;

A.Rated current 额定电流: 3A MAX 250V AC.

B.Contact resistance 接触电阻: 50 mΩ.MAX

C.Insulation resistance 绝缘电阻: 1000 MΩ MINI 300V/AC

D.Withstand voltage 电介质耐电压: 500V AC 1M

2.Environmental performance 环境性能

A.Operating temperature 操作温度 -40°C TO 85°C

3.Mechanical properties 机械特性

A.USB插拔测试: 每小时200个周期, 插拔1500周期, 功能无损伤.

B.USB插拔力测试: 对插测试5次后, 插入力≤35N, 拔出力≥10N. 插拔测试1500次后拔出力≥8N.

C.盐雾24H, 盐雾收集量1.5mL, 温度35°, 湿度47%.

D.接触PIN针与胶芯保持力≥0.6kg.

4.耐高温: 波峰焊 (峰值220°±5°), 塑胶不能

有起泡, 融胶等不良, 变色, 翘曲变形在公差范围以内.

5.产品焊锡测试, 粘锡面积达到95%以上;

6.要求符合USB 2.0协会标准.

					ANGLAR	±5°
ΔX					L≤ 4	±0.2
ΔX					4<L≤ 16	±0.3
ΔX					16<L≤ 63	±0.4
MARK	DESCRIPTION	DATE	REVISED	APPROVED	L> 63	±0.5
REVISIONS					UNSPECIFIED TOLERANCES	
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XKB

XKB INDUSTRIAL PRECISION CO., LIMITED

DSND		SCALE: N/A	MODEL TYPE: USB 2.0
DWN		VIEW:	PART NO.:
CHKD		UNIT: mm/in	DWG NO.:
APPD		SIZE: A4	U223-04XN-1XP607-F5
		WEIGHT	SHEET
			1/1
		REVISION	A0