

NOTES:

1.材料规格 MATERIAL SPECIFICATION:

1) 外壳材料 HOUSING MATERIAL: WHITE PBT UL94V-0.

2) 壳材料 SHELL MATERIAL: SPCC T=0.30

镀层 Plating: 80u"Min. Nickel;

3) 端子 TERMINAL: C5191 T=0.25

电镀 Contact Plating:

Gold Fladh..Plated On Contact Area

80~100u".Bright Tin Plated On soldet Tail

50u"Min.Nickel Underplated Over All;

2.电气特性 ELECTRICAL CHARACTERISTIC:

1) 绝缘电阻 INSULATION RESISTANCE: 1000MΩ MIN;

2) 接触电阻 CONTACT RESISTANCE: 30mΩ MAX;

3) 耐电压 WITHSTANDING VOLTAGE: 500V AC;

4) 额定电流 RATED CURRENT: 1.5A MIN 250V AC

3.机械特性 MECHANICAL CHARACTERISTICS:

1) 插入力 INSERTION FORCE: 3.57Kgf Max;

2) 拔出力 EXTRACTION FORCE: 1.02Kgf Min;

3) 寿命 DURABILITY: 1500 cycles

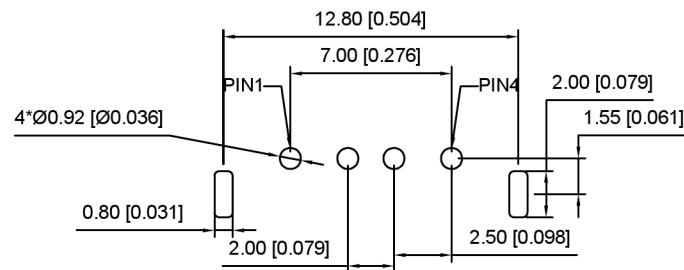
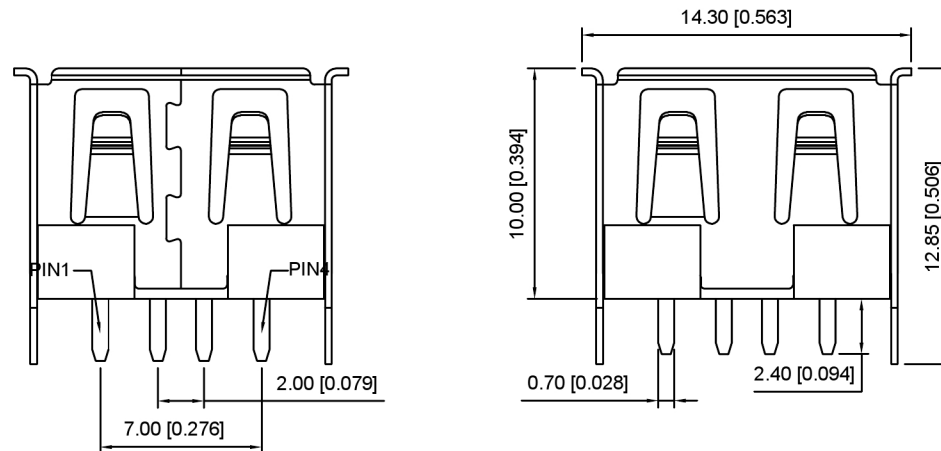
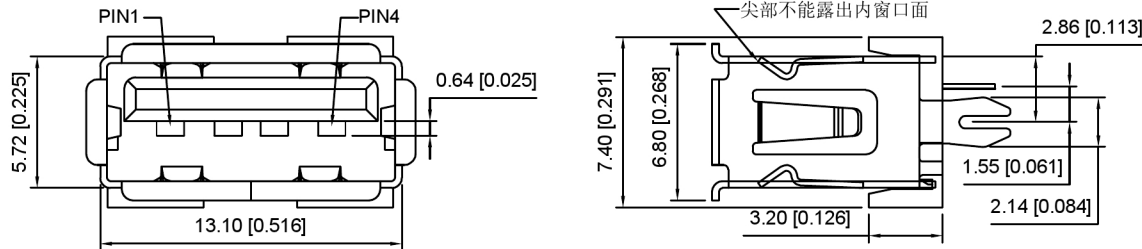
4.工作温度 Operating temperature: -40℃~85℃

XKB Connectivity

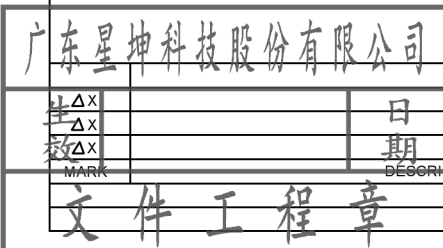
U221-04XN-1XZ57-S1

1:Au 1u"
6:Au 30u"1:SPCC
5:BRASS
S:Scrolls F:FlatW:WHITE B:BLACK
BL:BLUE G:GREEN1:PBT
2:PA6T
3:PA9T
4:LCP

PIN1	VBUS
PIN2	D-
PIN3	D+
PIN4	GND



PCB LAYOUT



REVISIONS	DATE	REVISED	APPROVED	UNSPECIFIED TOLERANCES
1				ANGULAR
2				L ≤ 4
3				4 < L ≤ 16
4				16 < L ≤ 63
5				L > 63

DSND		SCALE: N/A	MODEL TYPE: USB 2.0
DWN		VIEW:	PART NO.:
CHKD		UNIT: mm/in	DWG NO.:
APPD		SIZE: A4	U221-04XN-1XZ57-S1
XKB INDUSTRIAL PRECISION CO., LIMITED		WEIGHT	SHEET
			1/1
		REVISIC	A0