

BOM			
序号	名称	用量	品名规格
1	外壳	1	Typec SUS304 T=0.30mm
2	Molding	1	Typec 16PIN Molding C7025 T=0.15 卡钩 SUS301 T=0.15mm LCP黑色

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

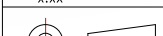
二、机械性能:

- 1.插入力:5~20N 2.拨出力:8~20N
3.使用寿命:10000次,拨出力 6N MIN

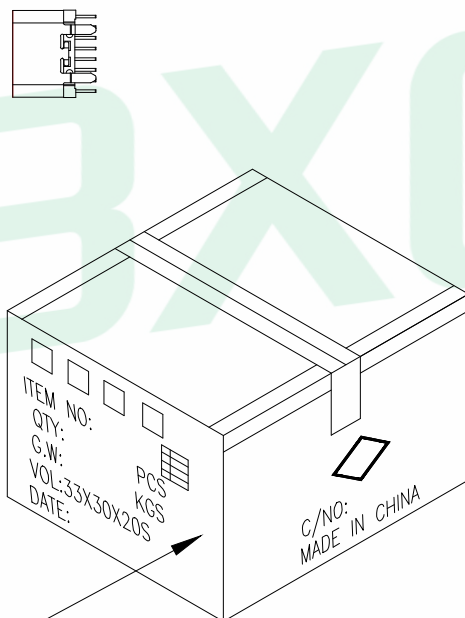
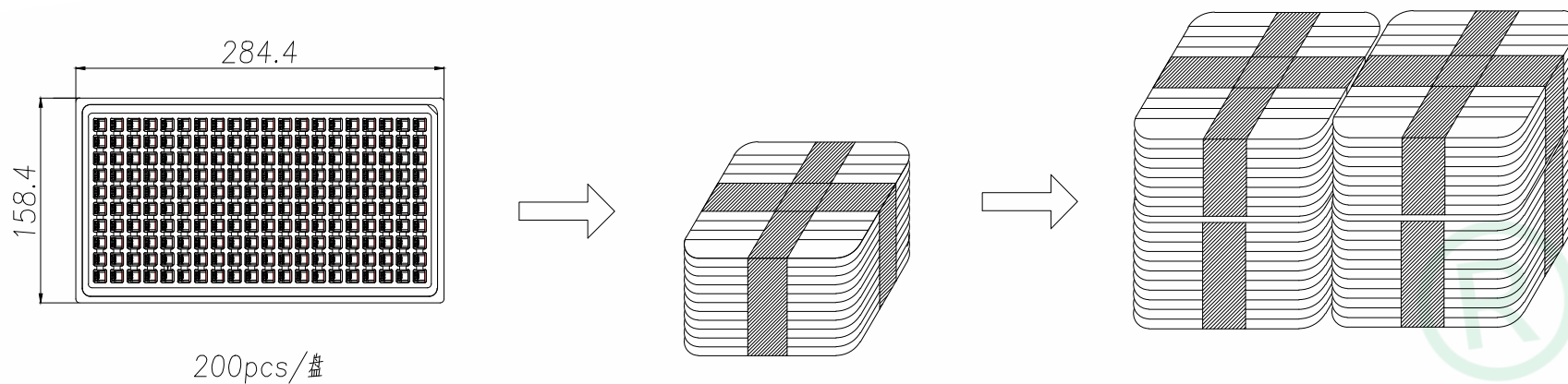
三.材料:MATERIAL

四. 电镀: FINISH

- 1.端子:接触点镀金 $1\mu\text{MIN}$
PIN脚焊接区域镀锡 $60\mu\text{MIN}$
- 2.外壳:镀镍 $50\mu\text{MIN}$ (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 $260^{\circ}\text{C}\pm 5^{\circ}\text{C}$)不能起泡.熔胶.变色不良(变形在公差范围以内)
- 七.工作温度: $-55^{\circ}\text{C}\sim +85^{\circ}\text{C}$
- 八.盐雾测试:通过48H在浓度为 $5\pm 1\%$ 盐水的盐雾测试无生锈现象

GENERAL TOLERANCE		DONGGUAN BAOXUN PRECISION TECHNOLOGY CO., LTD					BXCONN [®]	
DIM. x. TOL. ±0.35 x.x ±0.25 x.xx ±0.15 GENERAL ANGLE: x° ±4.0° x.x ±3.0° x.xx		TITLE: Type-C 16PIN 立插 L=6.5 双边铆						
		DWG. NO.: TPYEC-118LD-H65			CHECKED: MAX			
		PART NO.: TPYEC-118LD-H65			DRAWN: ELLA			
		UNIT: mm	SCALE: none	SHEET: 1 of 2	DWG. SIZE: A4	LAYER: bxconn		APPROVED: WILL

		D		E	
REV.	DESCRIPTION	ECN NO.	NAME	DATE	



10000PCS/箱

GENERAL TOLERANCE		DONGGUAN BAOXUN PRECISION TECHNOLOGY CO., LTD				BXCONN [®]	
DIM. x. ±0.35 x.x ±0.25 x.xx ±0.15 GENERAL ANGLE: x°. ±4.0° x.x°. ±3.0° x.xx°		TITLE: Type-C 16PIN 立插 L=6.5 双边铆					
		DWG. NO.: TPYEC-118LD-H65		CHECKED: MAX			
		PART NO.: TPYEC-118LD-H65		DRAWN: ELLA			
		UNIT: mm	SCALE: none	SHEET: 1 of 2	DWG. SIZE: A4	LAYER: bxconn	APPROVED: WILL

