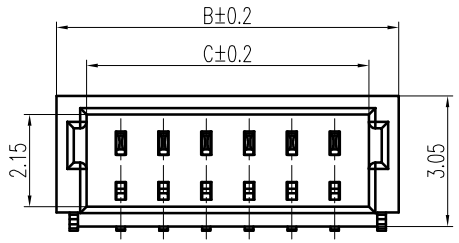
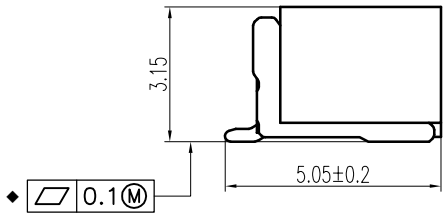
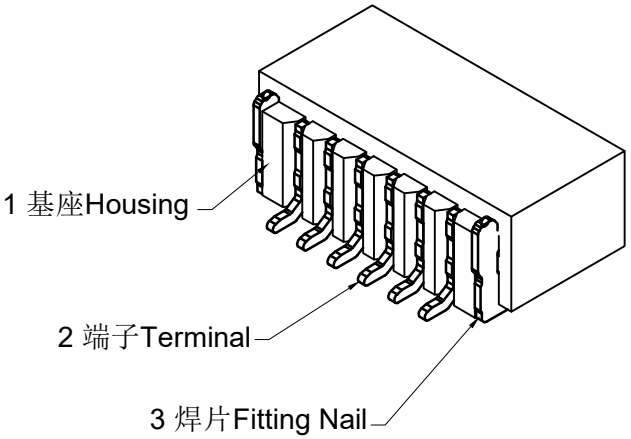
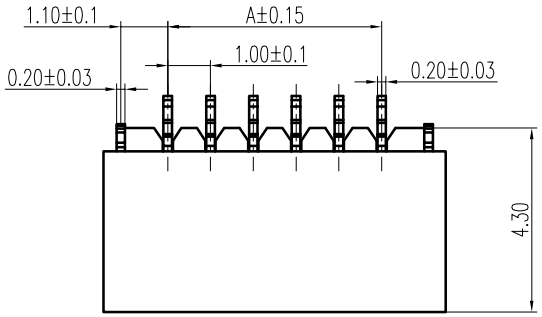
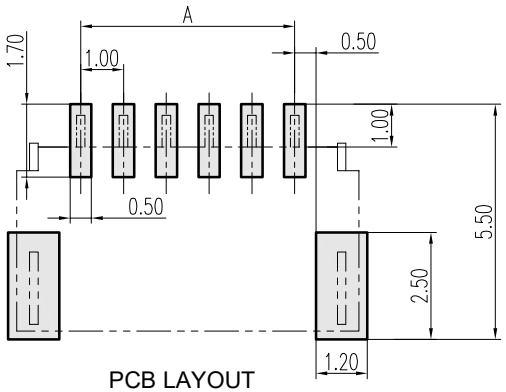
更改内容简述 Revision Record	签名 Design	日期 Date











PCB LAYOUT

技术要求Notes:

1.外观质量Appearance quality:

a.金属表面镀层不能有明显损伤;
Coating on metal surface can not be damaged obviously;

b.塑壳表面不能有明显的变形或开裂;
No obvious deformation or cracking can be observed on the surface of the Housing;

c. 产品表面应保持清洁;
Product surface should be kept clean;

2.工作温度 Working temperature:-25℃～+105℃;

3.额定电压 Voltage Rating : Max 50V [AC(Effective value rms)/DC];

4.额定电流 Current Rating: Max 1A [AC(Effective value rms)/DC];

5.接触电阻 Contact resistance: Max 20 mΩ

6.绝缘电阻 Insulation resistance: Min 100MΩ;

7.耐压 Withstanding voltage: 500V AC(50 Hz, Effective value: 1 min);

8.环保要求应符合RoHS2.0标准
Environmental requirements should meet RoHS2.0 standards.

表1 Table 1

孔位 CKT NO.	PARTS NO.	PART TYPE	DIM A	DIM B	DIM C
16			15.00	18.00	16.60
15			14.00	17.00	15.60
14			13.00	16.00	14.60
13			12.00	15.00	13.60
12			11.00	14.00	12.60
11			10.00	13.00	11.60
10			9.00	12.00	10.60
9			8.00	11.00	9.60
8			7.00	10.00	8.60
7			6.00	9.00	7.60
6			5.00	8.00	6.60
5			4.00	7.00	5.60
4			3.00	6.00	4.60
3			2.00	5.00	3.60
2			1.00	4.00	2.60

表2 Table 2

序号 No.	产品料号 PARTS NO.	名 称 Part Name	材 料 Material	数量 Qty	备 注 Remark
3	10813	焊片Fitting Nail	磷铜 Phosphor copper	2	镀锡Tin-plated
2	10812	端子Terminal	磷铜 Phosphor copper	N	镀锡Tin-plated
1	10811 00000	基座Housing	LCP UL94-V0	1	红色

符合说明SYMBOL: ◆ 控制特性CONTROL CHARACTERISTIC ★ 特殊特性SPECIAL CHARACTERISTIC

未标注角度公差表 UNNOTED TOLERANCE				单位UNIT
0	±0.5	0°	±5°	mm
0.0	±0.2	0.0°	±3°	
0.00	±0.1	0.00°	±1°	
0.000	±0.05	0.000°	±0.5°	

镀层FINISH: 见附表 See table 2

材料MATERIAL: 见附表 See table 2

名称TITLE:
SH1.0mm Pitch Horizontal SMT Connector
SH1.0卧贴连接器

模号：RD

阶段标记STAGE	比例SCALE	版本号REV.
A	1:1	1

设计:

审核:

批准:

PART NO：
CAX-1.0-3AWBT-RD

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浙江创都电子科技有限公司