

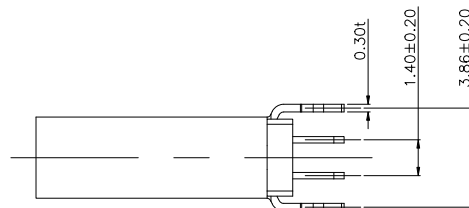
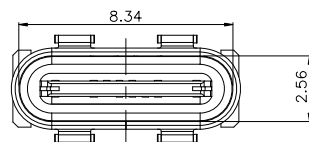
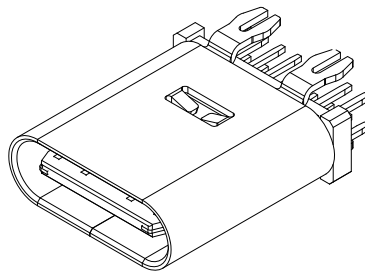
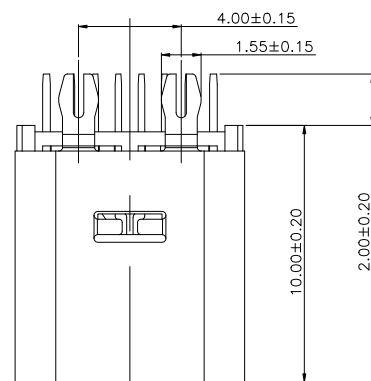
RoHS

MAPX

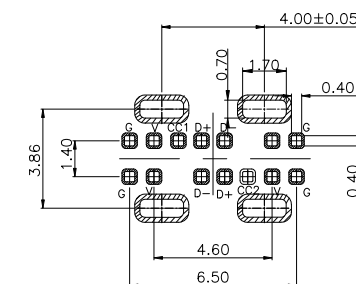
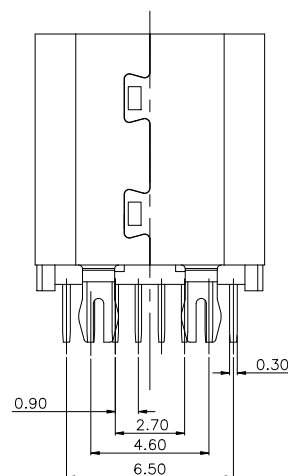
MODIFICATION

DRW

DATE



- 1.MATERIAL:  
MOLDING: LCP UL94 V-0  
CONTACT: COPPER ALLOY.  
GOLD PLATED ON CONTACT AREA, 100u"  
Min TIN (LEAD FREE) ON SOLDER AREA,  
SHELL: SUS304-H, T=0.30±0.03mm  
50u" NICKEL PLATING OVER ALL.  
SHIELD: SUS304-H, T=0.12±0.03mm
- 2.MECHANICAL:  
INSERTION: 5~20N.  
EXTRACTION: 8~20N.  
DURABILITY: 5000 CYCLES
- 3.ELECTRICAL:  
CURRENT: 3A MIN FOR VBUS;
- VOLTAGE: 5VAC MAX  
WITHSTANDING VOLTAGE: 100V AC.  
CONTACT RESISTANCE: 40mΩ MAX.  
INSULATION RESISTANCE: 100MΩ MIN.
- 4.ENVIRONMENTAL  
TEMPERATURE RANGE -55°C ~ +85°C



RECOMMENDED P.C.B. LAYOUT  
TOLERANCE UNSPECIFIED ±0.05mm

产品图

PRODUCT CHART DWG

公差一览表

TOLERANCE UNLESS OTHERWISE

|      |       |      |       |
|------|-------|------|-------|
| X.   | ±0.35 | X.   | ±5.°  |
| .X   | ±0.20 | .X   | ±2.°  |
| .XX  | ±0.15 | .XX  | ±1.°  |
| .XXX | ±0.05 | .XXX | ±0.5° |

深圳市精拓金电子有限公司  
Shenzhen Jing Tuo Jin Electronics Co., Ltd.

|             |            |               |       |                          |                                           |
|-------------|------------|---------------|-------|--------------------------|-------------------------------------------|
| 单位<br>UNITS | MM         | 制图<br>DRAWING | L-S-S | 制图料号<br>PRODUCT PART NO. | 918-418K2022Y40000                        |
| 比例<br>SCALE | 1:1        | 审核<br>CHKD    | 郭治富   | 产品名称<br>PRODUCT NO.      | TYPE-C3.1母座立式10.0四鱼叉脚不锈钢<br>外壳LCP黑胶 14PIN |
| 日期<br>DATE  | 2021-03-10 | 核准<br>APPD    | 黄国荣   | 角法<br>VIEW               | 版本<br>VER                                 |

您正在使用 ZWCAD 2022 个人版, 不得用于商业用途, 详情请咨询4007-182-588。