

由Autodesk 教育版产品制作

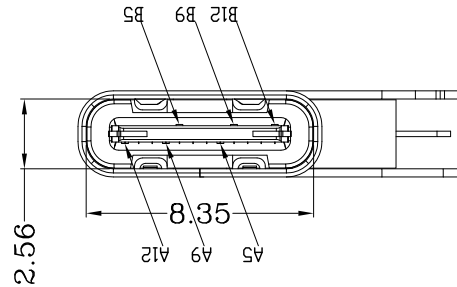
由Autodesk 教育版产品制作

RoHS

MAPX

MODIFICATION

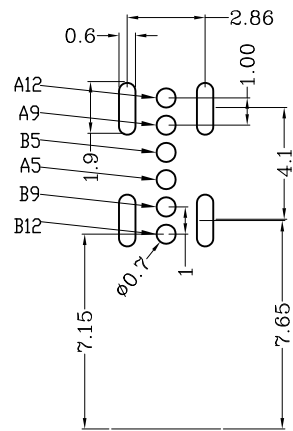
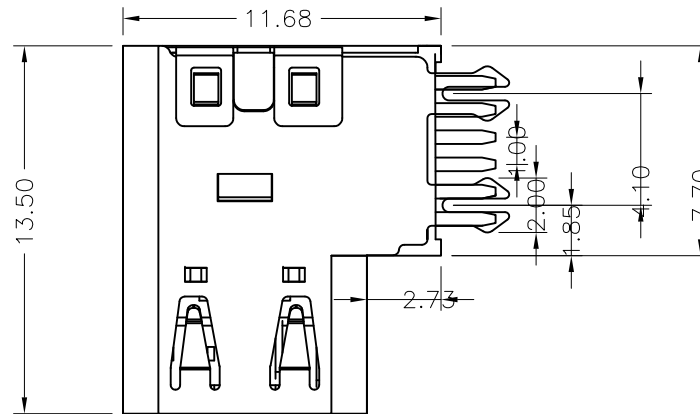
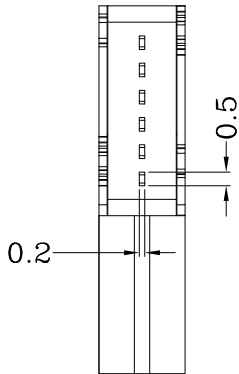
DATE



NOTES:

SPECIFICATION:

1. CURRENT RATING: 3A MAX
2. VOLTAGE: 100 VAC
3. TEMPERATURE RANGE: -30 °C ~ 85 °C
4. CONTACT RESISTANCE: 40 MILLIONHM MAX
5. INSULATION RESISTANCE: 100 MEGOHMS MIN.
6. INSERTION FORCE : 5N~20N
7. UNMATING FORCE: 8N~20N
8. DURABILITY: 10,000 CYCLES



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

|     |             |     |             |
|-----|-------------|-----|-------------|
| A1  | GND         | B12 | GND         |
| A4  | VBUS        | B9  | VBUS        |
| A5  | CC1         | B7  | DN2         |
| A6  | DP1         | B6  | DP2         |
| A7  | DN1         | B5  | CC2         |
| A9  | VBUS        | B4  | VBUS        |
| A12 | GND         | B1  | GND         |
| PIN | SIGNAL NAME | PIN | SIGNAL NAME |

|     |                 |                          |              |      |
|-----|-----------------|--------------------------|--------------|------|
| 6   | SHELL           | STAINLESS STEEL          | NI Plated    | 1PCS |
| 5   | SHIELDING PLATE | STAINLESS STEEL          | ---          | 1PCS |
| 4   | MD              | HIGH TEMPERATURE PLASTIC | BLACK        | 1PCS |
| 3   | CONTACT         | COPPER ALLOY             | Au/Ni Plated | 1SET |
| 2   | CONTACT         | COPPER ALLOY             | Au/Ni Plated | 1SET |
| 1   | HOUSING         | HIGH TEMPERATURE PLASTIC | BLACK        | 1PCS |
| NO. | DESCRIPTION     | MATERIAL                 | REMARKS      | QTY  |

产品图

PRODUCT CHART DWG

公差一览表

| X.   | ±0.35 | X.   | ±5°   |
|------|-------|------|-------|
| .X   | ±0.20 | .X   | ±2°   |
| .XX  | ±0.10 | .XX  | ±1°   |
| .XXX | ±0.05 | .XXX | ±0.5° |

深圳市精拓金电子有限公司

|      |            |      |     |      |                           |
|------|------------|------|-----|------|---------------------------|
| 单位   | MM         | 制图   | 许榕强 | 制图料号 | 918-518K2023D50000        |
| 比例   | 1:1        | 审核   | 郭治富 | 产品名称 | TYPE-C2.0侧插13.5/11.68四鱼叉脚 |
| 日期   | 2016-09-09 | 核准   | 黄国荣 | 角法   | 不锈钢LCP黑胶6PIN加高            |
| DATE |            | APPD |     | 版本   | A0                        |