由 Autodesk 教育版产品制作

| MAPX | MODIFICATION | DATE |
|---|---|---|
| | | |

NOTES:

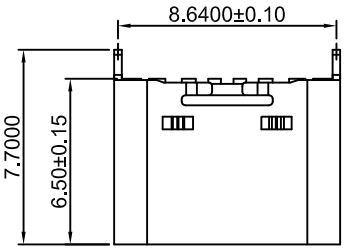
1.MATERIAL:
- MOLDING: LCP UL94 V-0
- CONTACT:COPPER ALLOY.
- GOLD PLATED Min ON CONTACT AREA,100u'' Min TIN (LEAD FREE) ON SOLDER AREA,
- SHELL: SUS
- 50u'' NICKEL PLATING OVER ALL.

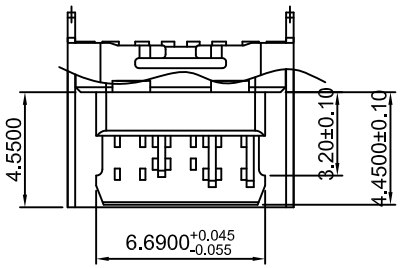
2.MECHANICAL:
- INSERTION: 5~20N.
- EXTRACTION: 8~20N AFTER TEST.

3.ELECTRICAL:
- CURRENT: 3A FOR VBUS;
- 1.25A FOR GND PIN.
- 0.25A FOR OTHER.
- VOLTAGE: 20 V MAX
- WITHSTANDING VOLTAGE: 100V AC R.M.S.
- CONTACT RESISTANCE: 40mΩ MAX.
- INSULATION RESISTANCE: 100MΩ MIN.

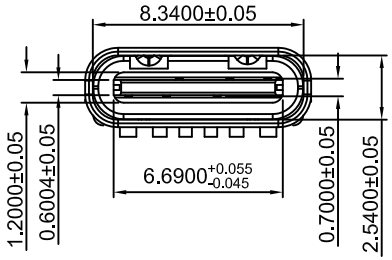
4.ENVIRONMENTAL
- TEMPERATURE RANGE −25°C ~ +85°C

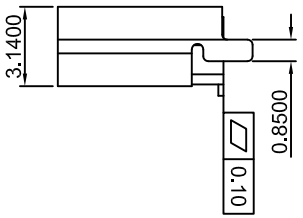
5. 产品符合RoHS标准.

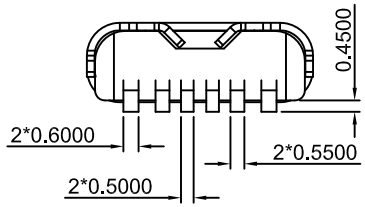


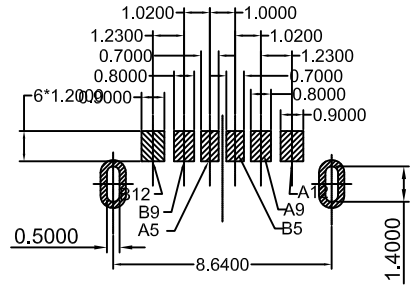




| PIN | SIGNAL NAME |
|---|---|
| B12 | GND |
| B9 | VBUS |
| B5 | CC2 |
| A5 | CC1 |
| A9 | VBUS |
| A12 | GND |

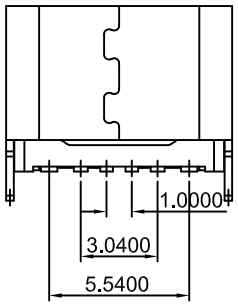


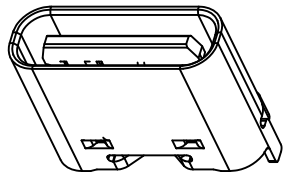




RECOMMENDED P.C.B. LAYOUT
TOLERANCE UNSPECIFIED ±0.05mm



| 产品图 PRODUCT CHART DWG | | | |
|---|---|---|---|
| 公差一览表 TOLERANCE UNLESS OTHERMSE | | | |
| X. | ±0.30 | X. | ±5.° |
| .X | ±0.25 | .X | ±2.° |
| .XX | ±0.15 | .XX | ±1.° |
| .XXX | ±0.10 | .XXX | ±0.5° |

# 深圳市精拓金电子有限公司

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 单位 UNITS | MM | 制图 DRAWING | YANG | 制图料号 PRODUCT PART NO. | 918-418K2028Y40000 | | |
| 比例 SCALE | 1:1 | 审核 CHKD | 郭志富 | 产品名称 PRODUCT NO. | TYPE-C3.1母座两脚立式贴板6.5/7.7 不锈钢LCP黑胶 6PIN卷带 | | |
| 日期 DATE | 2019.11.23 | 核准 APPD | 黄国荣 | 角法 VIEW | | 版本 VER | A0 |

由 Autodesk 教育版产品制作

# Unikeyic Electronics

Global Electronic Components Distributor

Click to view pricing, inventory, delivery, and lifecycle information:

## Jing extension:

907-312A1101Y10210 918-418K2022Y40011 920-A62A2021S10108 904-232A2031S10100
912-312A1012D10100 908-351A1011D10100 911-221A2021S10100 912-112A2021S10100
917-P81A202ES60201 920-A64A2091S101A3 918-468K2029Y50000 904-232B2032S10100
910-151A2021D10100 917-B88C201AH70201 920-154A2021Y10110 920-C62A2021S10103
920-F52A2021S10105 904-331B2032S10200 905-761A2032S10200 918-318K2023C40005
918-415K3028S40000 906-552A1012D10200 906-262A1021D10200 906-752B1114D10200
912-112A1011D10100 916-151A1022Y10200 919-162A1012D10400 920-A62A2021S10104
920-C52A2021S10105 907-111A1022D10200