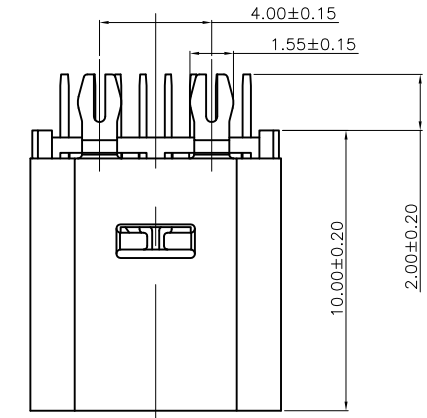
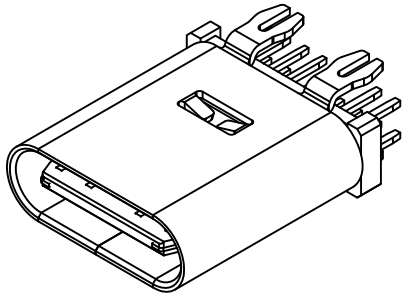
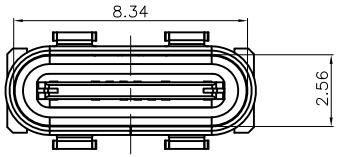
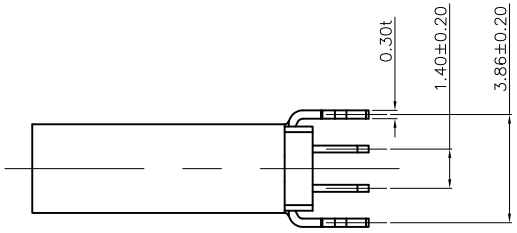
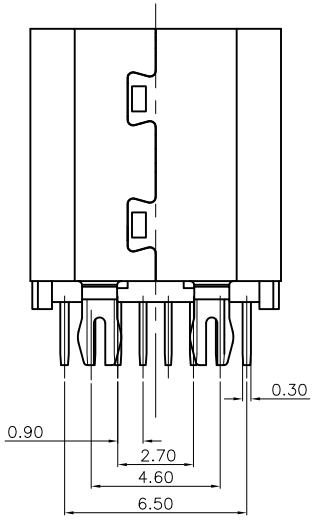
| MAPX | MODIFICATION | DATE |
|---|---|---|
| | | |

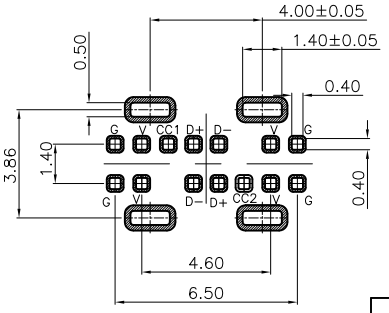





RECOMMENDED P.C.B. LAYOUT
TOLERANCE UNSPECIFIED ±0.05mm

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.
SHILD: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

UCF-039C X X C X - 1 X
HOUSING MATERIAL
1=PBT
2=LCP
HOUSING COLOR
B=BLACK
W=WHITE
CONTACT PLATING
01=G/F
02=PLATED GOLD 3u"
PACKAGE TYPE

| 产品图 PRODUCT CHART DWG | | | |
|---|---|---|---|
| 公差一览表 TOLERANCE UNLESS OTHERMSE | | | |
| X. | ±0.35 | X. | ±5.° |
| .X | ±0.30 | .X | ±2.° |
| .XX | ±0.20 | .XX | ±1.° |
| .XXX | ±0.10 | .XXX | ±0.5° |

# 深圳市精拓金电子有限公司

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|---|---|---|---|---|---|
| 单位 UNITS | MM | 制图 DRAWING | Gavin | 制图料号 PRODUCT PART NO. | |
| 比例 SCALE | 1:1 | 审核 CHKD | 郭治富 | 产品名称 PRODUCT NO. | USB C TYPE 14PIN 直立式 DIP TYPE |
| 日期 DATE | | 核准 APPD | 黄国荣 | 角法 VIEW | 版本 VER A0 |