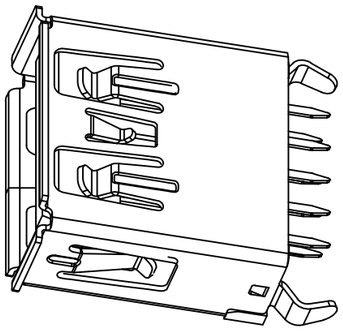
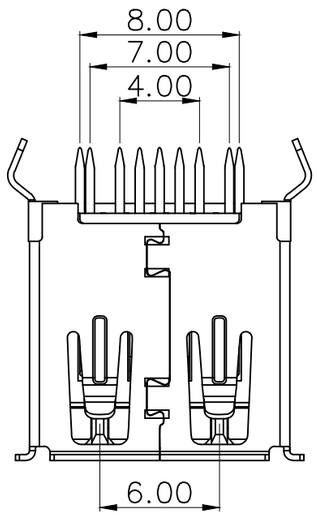
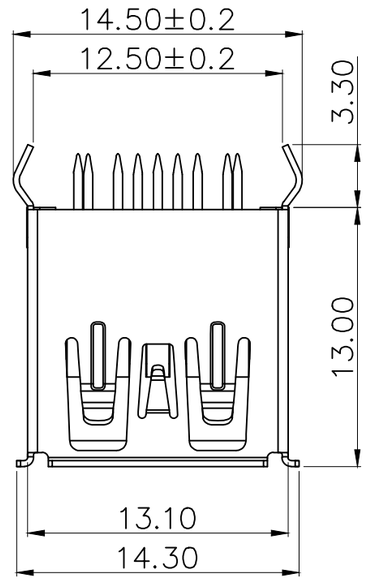


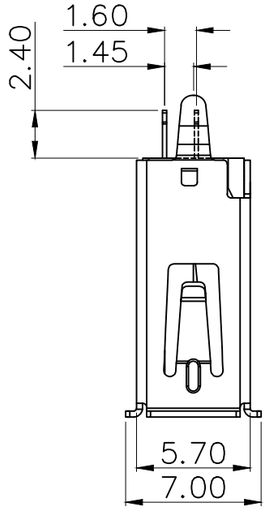



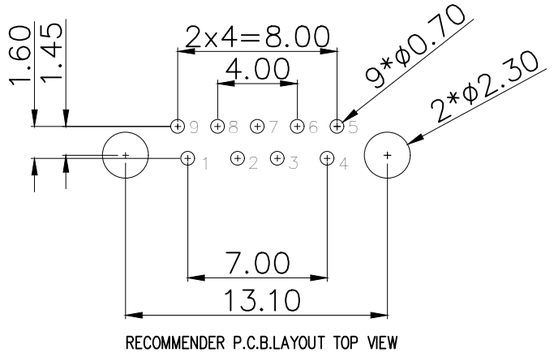
| PIN NUMBER | SIGNAL NAME |
|---|---|
| PIN 1 | Vbus |
| PIN 2 | D− |
| PIN 3 | D+ |
| PIN 4 | GND |
| PIN 5 | StdA_SSRX− |
| PIN 6 | StdA_SSRX+ |
| PIN 7 | GND_DRAIN |
| PIN 8 | StdA_SSTX− |
| PIN 9 | StdA_SSTX+ |
| SHELL | GND |

| 标 记 MARK | ECN编号/变更内容 ECN NO/DEFINITION | 修 改 REVISE | 日 期 DATE | 核 准 APPROVE |
|---|---|---|---|---|
| | | | | |
| | | | | |




RECOMMENDER P.C.B.LAYOUT TOP VIEW
(COMPONENT SIDE TOLERANCE±0.05)

NOTES:

1. MATERIAL:
   1.1. HOUSING: LCP ,COLOR IS BLUE,HIGH TEMPERATURE PLASTIC;
   1.2. CONTACT: BRASS (H65 T=0.20&0.25mm);
   1.3. SHELL: COLD ROLLED IRON (SPCC T=0.30mm);
2. ELECTRICAL:
   4.1. VOLTAGE RATING: 30V DC ;
   4.2. CURRENT RATING: 1.5A ;
   4.3. CONTACT RESISTANCE: 30MILLIOHMS MAX.;
   4.4. WITHSTAND VOLTAGE: 100V AC RMS 50(60)Hz,1MIN.;
   4.5. INSULATION RESISTANCE: 100MEGOHMS MIN @500V DC;
5. MECHANICAL:
   5.1. MATING FORCE: 35N MAX.;
   5.2. UNMATING FORCE: 5~35N ;
   5.3. OPERATING LIFE: 1500 CYCLES MIN.;
6. PLATING:
   6.1. TERMINAL:
   NI PLATING OVER ALL,
   Tin PLATING ON SOLDER AREA,
   Au 1U" ON CONTACT AREA;
   6.2. SHELL: NI PLATING OVER ALL;
7. ENVIRONMENTAL:
   7.1. STORAGE TEMPERATURE RANGE: −40℃~+85℃;
   7.2. OPERATION TEMPERATURE RANGE: −25℃~+70℃;
8. SALT SPRAY TEST: 24H(EXCLUDING RIVETED BENDS)

| 序 号 | 品 名 | 材 质 | 电镀/颜色 | 备 注 |
|---|---|---|---|---|
| 3 | 外壳 | 铁 | 镀镍 | |
| 2 | 接触 | 铜 | 镀金 | |
| 1 | 基座 | LCP | 蓝色 | |

深圳市虹成电子有限公司

| | |
|---|---|
| 品 名 TITLE | USB座 |
| 料 号 PART NO | HC-USB3.0-L130-WJ |

UNLESS OTHERWISE, GENERAL TOLERANCE:
X.xxx ±0.10
X.xx ±0.20
X.x ±0.30
ANGULAR:
X.xx° ±1°
X.x° ±3°
X.° ±5°

| | | | |
|---|---|---|---|
| 比 列 SCALE | 1:1 | | |
| 单 位 UNIT | MM | 制 图 DRAW | AhYe |
| 张 数 PART NO | 1 OF 1 | 审 核 CHECKED | 夏操云 |
| 版 本 REV | A | 批 准 APPROVE | 赵亮亮 |

# Unikeyic Electronics

Global Electronic Components Distributor

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## HC:

HC-USB2.0-L100-093P HC-USB3.0-C26 HCZZ0001-2 HCZZ0032-6 HC-USB3.0-C34-P
HC-PZ254-11.5L-1x10PZ HC-FPC-0.5-40P-FH20 HC-FPC-0.5-6P-CSH20 HC-PHB2.0-2x4AW
HC-PM254-5.0H-2x10PZ HC-FPC-0.5-50P-FHH20 HC-PZ254-11.5L-2x18PZ HC-USB3.0-L175-2X1-J
HC-PZ254-11.5L-1x20PZ HCZZ0576-5 HC-FPC-0.5-24P-FH20 HC-PZ127-7.2L-2x3PS HCZZ0001-6
HCZZ0451-6 HCZZ0514-6 HC-PM200-4.3H-2x8PS HC-FPC-0.5-10P-FH20 HC-PM200-4.3H-2x20PZ
HCZZ0530-4 HC-USB3.0-L257-J HCZZ0451-4 HC-PHB2.0-2x5A HC-PM254-8.5H-1x21PZ
HC-PM254-8.5H-2x20PS HC-PZ254-13.8L-1x6PWA