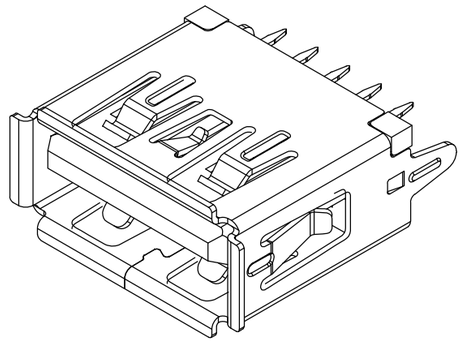
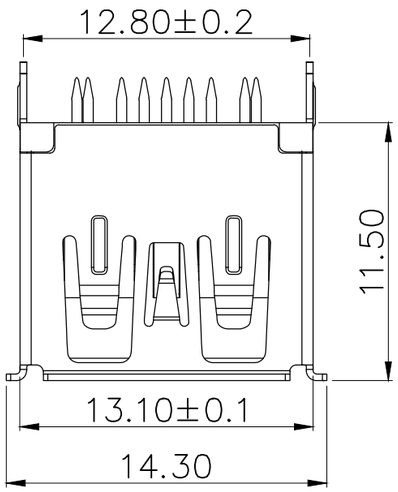
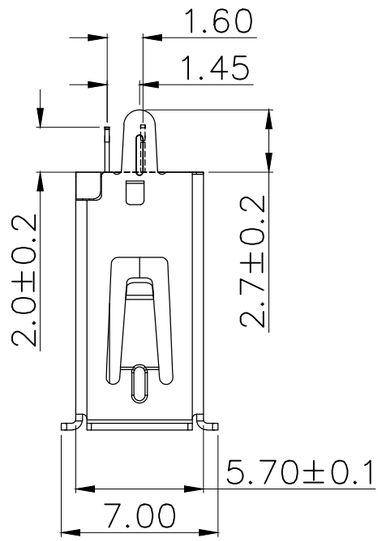
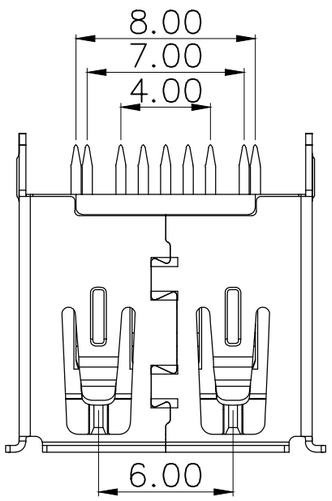
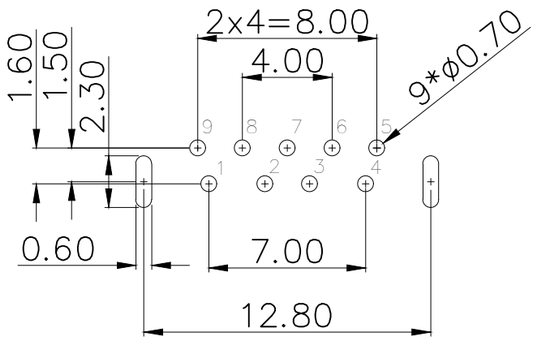












RECOMMENDER P.C.B.LAYOUT TOP VIEW
(COMPONENT SIDE TOLERANCE±0.05)

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

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: 100 VAC 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-L115-ZJ		
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

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°

Unikeyic Electronics

Global Electronic Components Distributor

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

HC:

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