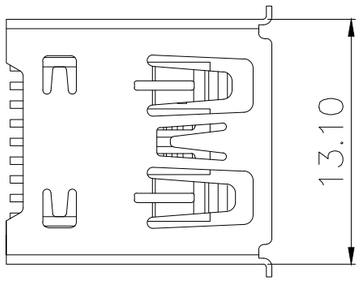
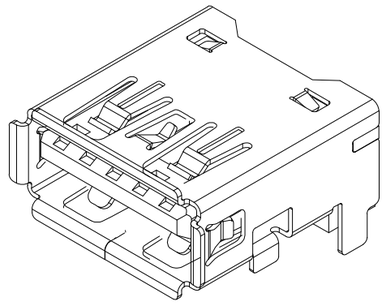
标 记 MARK	ECN编号/变更内容 ECN NO/DEFINITION	修 改 REVISE	日 期 DATE	核 准 APPROVE

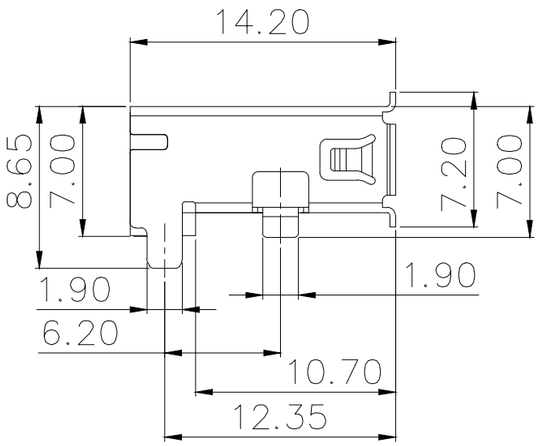


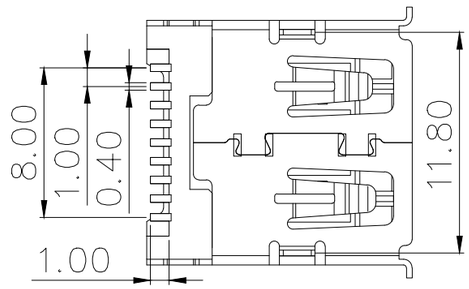


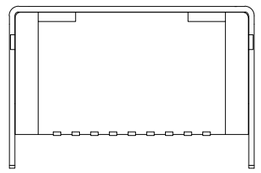
3D VIEW

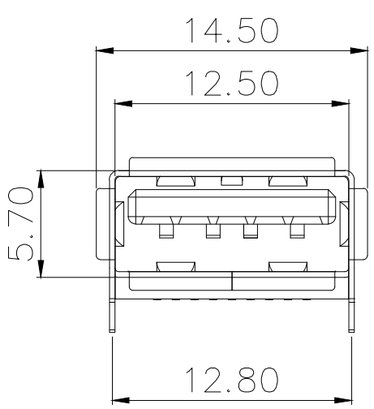
PIN NUMBER	SIGNAL NAME
PIN 1	Vbus
PIN 2	D−
PIN 3	D+
PIN 4	GND
PIN 5	StdA_SSRX−
PIN 6	StdA_SSRX+
PIN 7	GND_DRAIN
PIN 8	StdA_SSTX−
PIN 9	StdA_SSTX+
SHELL	GND

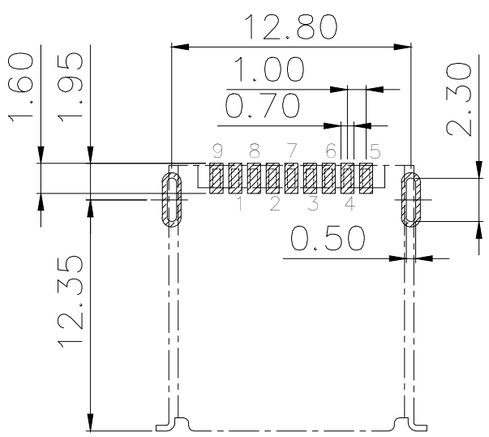
NOTES
1. MATERIAL:
   1.1. HOUSING: LCP ,COLOR IS BLUE;
   1.2. CONTACT: BRASS, (H65 T=0.20mm);
   1.3. SHELL: COLD ROLLED IRON (SPCC,T=0.3mm);
2. FINISH:
   2.1. TERMINAL:
   CONTACT AREA: GOLD PLATED G/Fu";
   SOLDER AREA: PLATED OVER TIN;
   2.2. SHELL: NI PLATED OVER ALL ;
3. ELECTRICAL:
   3.1. VOLTAGE RATING: 30 VAC RMS;
   3.2. CURRENT RATING: 1.5 AMP;
   3.3. CONTACT RESISTANCE: 30MILLIOHMS MAX.;
   3.4. WITHSTAND VOLTAGE: 500 VAC RMS
   50(60)Hz,1MIN.;
   3.5. INSULATION RESISTANCE: 100MEGOHMS MIN
   @500V DC;
4. MECHANICAL:
   4.1. MATING FORCE: 35N MAX.;
   4.2. UNMATING FORCE: 5~35N;
   4.3. OPERATING LIFE: 1500 CYCLES MIN.;
5. ENVIRONMENTAL:
   5.1. STORAGE TEMPERATURE RANGE: −40°C~+85°C
   5.2. OPERATION TEMPERATURE RANGE: −25°C~+70°C;
6.SALT SPRAY TEST:24H(EXCLUDING RIVETED BENDS)











RECOMMEND PCB LAYOUT(±0.05)

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-L142-ZJ	
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-PHB2.0-2x4AW HC-PM200-4.3H-2x8PS HC-PM254-5.0H-2x10PZ HC-PM254-8.5H-2x20PS HC-PZ127-7.2L-2x3PS HCZZ0514-6 HC-FPC-0.5-24P-FH20 HC-FPC-0.5-50P-FHH20 HC-FPC-0.5-6P-CSH20 HC-PHB2.0-2x5A HC-PM200-4.3H-2x20PZ HC-PZ254-11.5L-1x20PZ HC-USB2.0-L100-093P HC-USB3.0-C26 HC-USB3.0-C34-P HC-USB3.0-L175-2X1-J HCZZ0001-6 HCZZ0032-6 HCZZ0451-6 HC-PZ254-11.5L-2x18PZ HC-PZ254-13.8L-1x6PWA HCZZ0530-4 HCZZ0451-4 HCZZ0576-5 HC-FPC-0.5-10P-FH20 HC-PM254-8.5H-1x21PZ HC-PZ254-11.5L-1x10PZ HCZZ0001-2 HC-FPC-0.5-40P-FH20 HC-USB3.0-L257-J