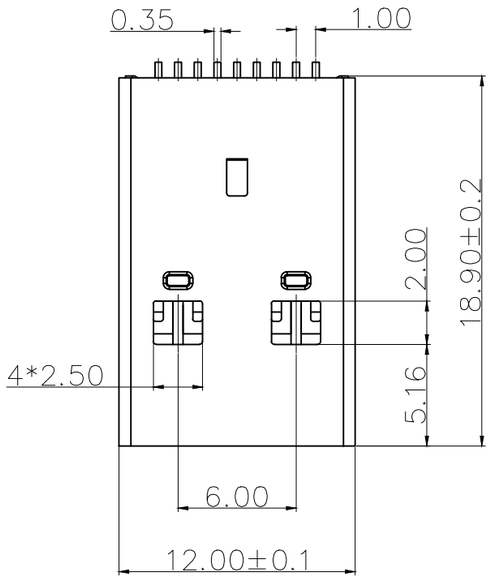
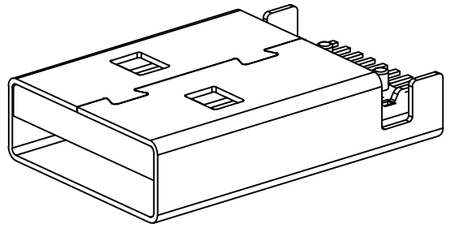
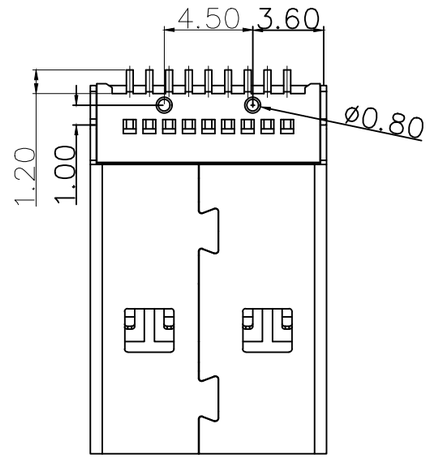
标 记 MARK	ECN编号/变更内容 ECN NO/DEFINITION	修 改 REVISE	日 期 DATE	核 准 APPROVE





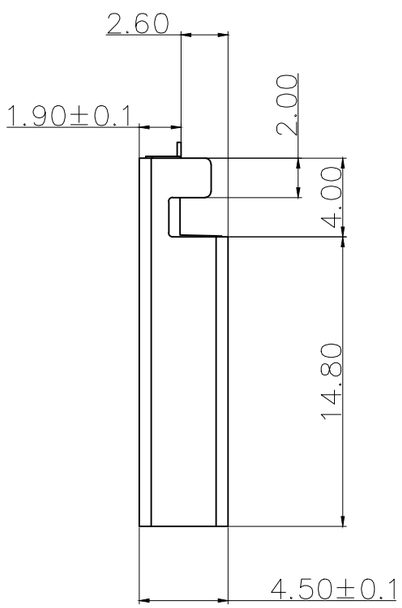
3D VIEW

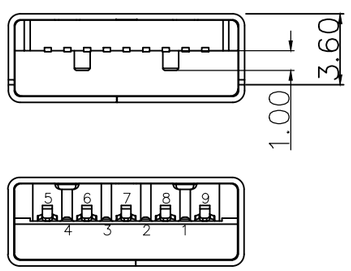


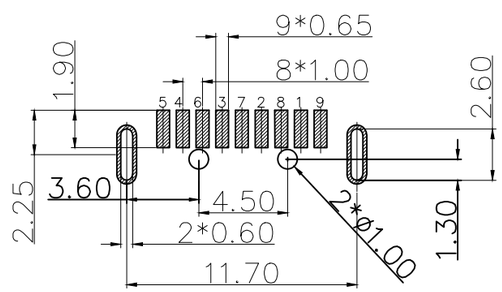
PIN NUMBER	SIGNAL NAME
PIN 1	Vbus
PIN 2	D−
PIN 3	D+
PIN 4	GND
PIN 5	StdA_SSRX−
PIN 6	StdA_SSRX+
PIN 7	GND_DRAIN
PIN 8	StdA_SSTX−
PIN 9	StdA_SSTX+
SHELL	GND

NOTES:

1. MATERIAL:
   1.1.HOUSING: LCP ,COLOR IS BLUE;
   1.2.CONTACT: BRASS,T=0.2mm;
   1.3 SHELL: SPCC,T=0.30mm;
2. ELECTRICAL:
   2.1. VOLTAGE RATING: 30 VAC RMS;
   2.2. CURRENT RATING: 1.5 AMP;
   2.3. CONTACT RESISTANCE: 30MILLIOHMS MAX.;
   2.4. WITHSTAND VOLTAGE: 500 VAC RMS 50(60)Hz,1MIN.;
   2.5. INSULATION RESISTANCE: 100MEGOHMS MIN @500V DC;
3. MECHANICAL:
   3.1. MATING FORCE: 35N MAX.;
   3.2. UNMATING FORCE: 5~35N;
   3.3. OPERATING LIFE: 1500 CYCLES MIN.;
4. FINISH:
   4.1. TERMINAL:
      CONTACT AREA: GOLD PLATED G/Fu";
      SOLDER AREA: PLATED OVER TIN;
   4.2.SHELL: NI PLATED OVER ALL ;
5. ENVIRONMENTAL:
   5.1. STORAGE TEMPERATURE RANGE: −40℃~+85℃;
   5.2. OPERATION TEMPERATURE RANGE: −25℃~+70℃;
6.SALTSPRAYTEST: 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-C26-Y	
UNLESS OTHERWISE, GENERAL TOLERANCE:	比 列 SCALE	1:1		
X.xxx ±0.10 X.xx ±0.20 X.x ±0.30 ANGULAR: X.xx° ±1° X.x° ±3° X.° ±5°	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