

A

B

C

D

E

F

G

A

B

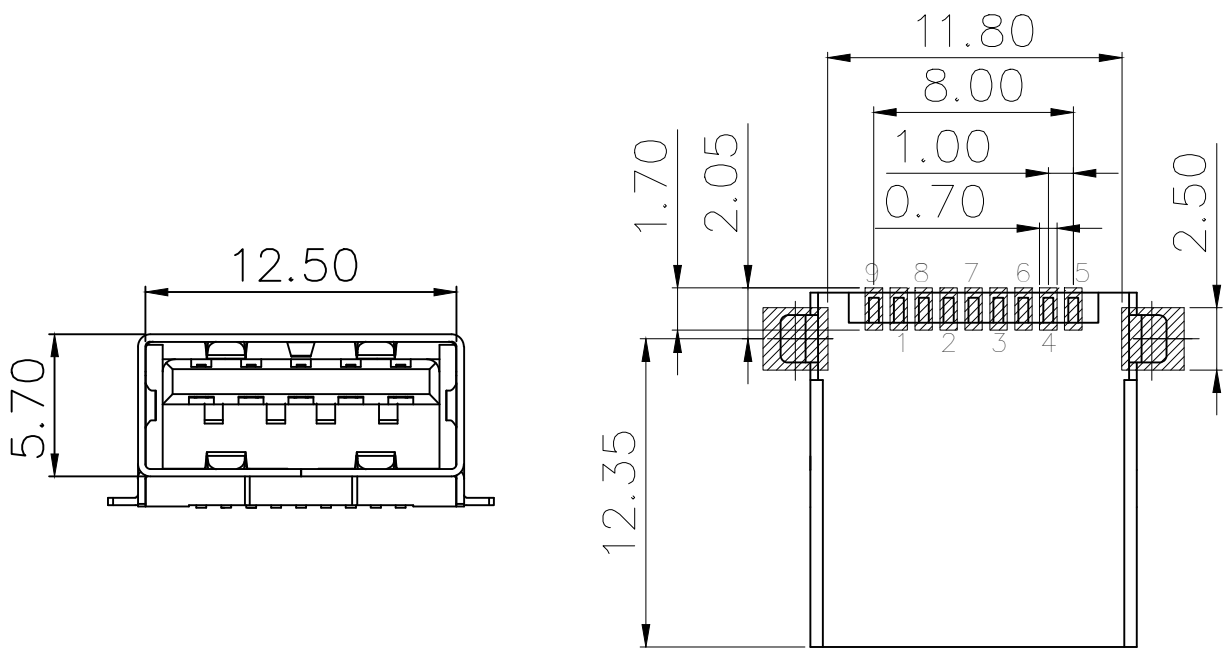
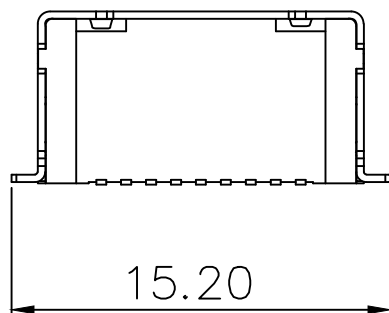
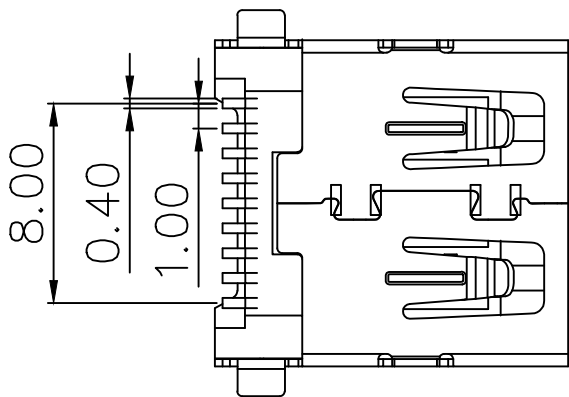
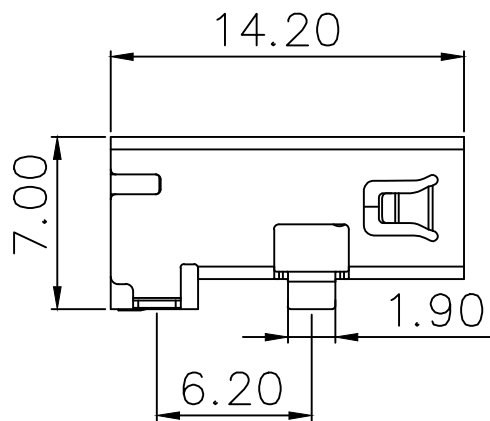
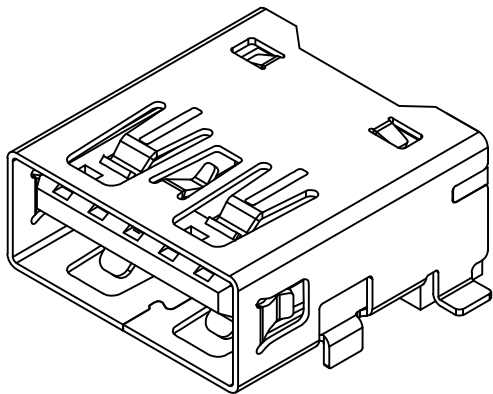
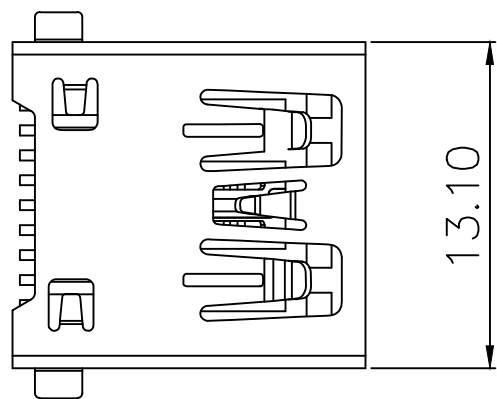
C

D

E

F

G



RECOMMEND PCB LAYOUT(±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

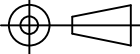
标 记 MARK	ECN编号/变更内容 ECN NO/DEFINITION	修 改 REVISE	日 期 DATE	核 准 APPROVE

- NOTES
- MATERIAL:
 - HOUSING: LCP ,COLOR IS BLUE;
 - CONTACT: BRASS, (H65 T=0.20mm);
 - SHELL: COLD ROLLED IRON (SPCC,T=0.3mm);
 - FINISH:
 - TERMINAL:
CONTACT AREA: GOLD PLATED G/Fu";
SOLDER AREA: PLATED OVER TIN;
 - SHELL: NI PLATED OVER ALL ;
 - ELECTRICAL:
 - VOLTAGE RATING: 30 VAC RMS;
 - CURRENT RATING: 1.5 AMP;
 - CONTACT RESISTANCE: 30MILLIOHMS MAX.;
 - WITHSTAND VOLTAGE: 500 VAC RMS
50(60)Hz,1MIN.;
 - INSULATION RESISTANCE: 100MEGOHMS MIN
@500V DC;
 - MECHANICAL:
 - MATING FORCE: 35N MAX.;
 - UNMATING FORCE: 5~35N;
 - OPERATING LIFE: 1500 CYCLES MIN.;
 - ENVIRONMENTAL:
 - STORAGE TEMPERATURE RANGE: -40℃~+85℃
 - OPERATION TEMPERATURE RANGE: -25℃~+70℃;
 - SALT SPRAY TEST: 24H(EXCLUDING RIVETED BENDS)

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



深圳市虹成电子有限公司

品 名 TITLE	USB座		
料 号 PART NO	HC-USB3.0-L142-P		
UNLESS OTHERWISE, GENERAL TOLERANCE:	比 列 SCALE	1:1	
X. xxx ±0.10 X. xx ±0.20 X. x ±0.30	单 位 UNIT	MM	
ANGULAR: X. xx° ±1° X. x° ±3° X. ° ±5°	张 数 PART NO	1 OF 1	
	版 本 REV	A	
	制 图 DRAW	AhYe	
	审 核 CHECKED	夏操云	
	批 准 APPROVE	赵亮亮	