

A

B

C

D

E

F

G

A

B

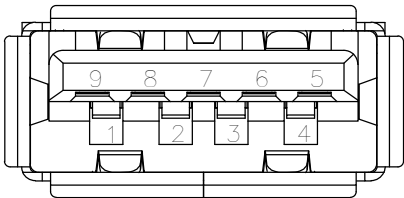
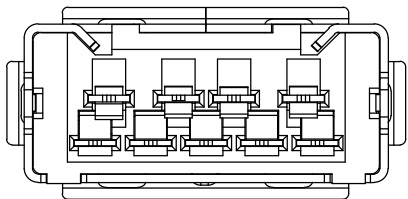
C

D

E

F

G

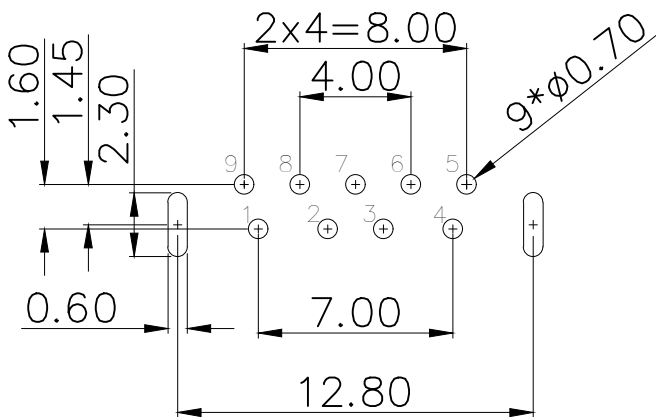
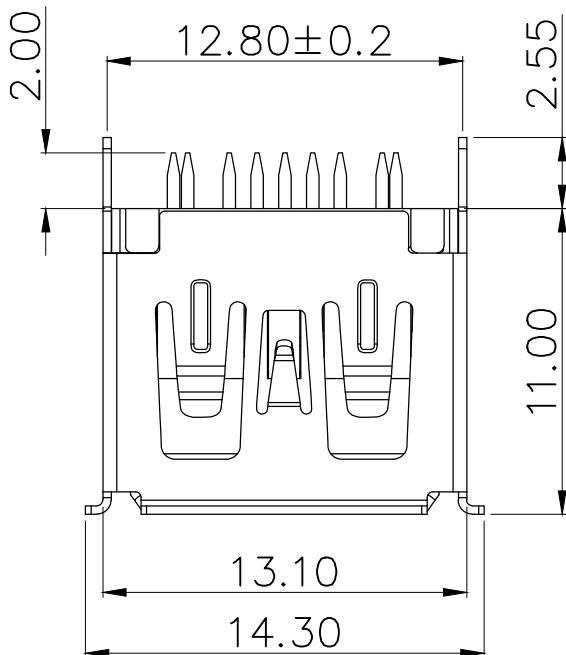
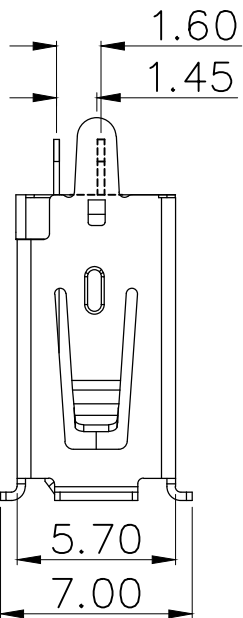
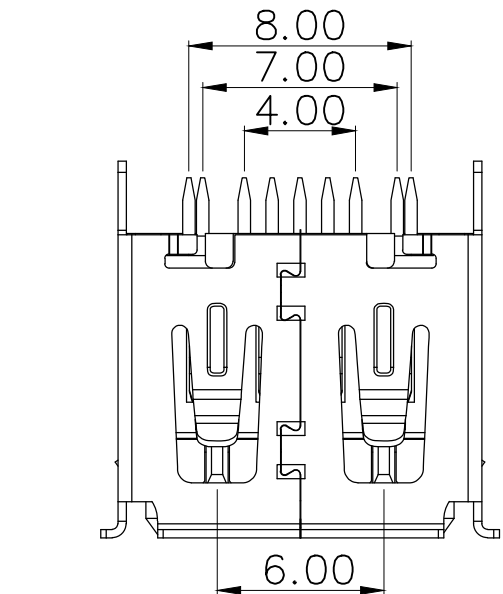


PIN NUMBER	SIGNAL NAME
PIN 1	Vbus
PIN 2	D-
PIN 3	D+
PIN 4	GND
PIN 5	StdA_SSRX-
PIN 6	StdA_SSRX+
PIN 7	GND_DRAIN
PIN 8	StdA_SSTX-
PIN 9	StdA_SSTX+
SHELL	GND

NOTES

- MATERIAL:
 - HOUSING: LCP ,COLOR IS BLUE,HIGH TEMPERATURE PLASTIC;
 - CONTACT: BRASS(H65 T=0.20&0.25mm);
 - SHELL: COLD ROLLED IRON(SPCC T=0.30mm);
- ELECTRICAL:
 - VOLTAGE RATING: 30V DC ;
 - CURRENT RATING: 1.5A ;
 - CONTACT RESISTANCE: 30MILLIOHMS MAX.;
 - WITHSTAND VOLTAGE: 100V AC 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.;
- PLATING:
 - TERMINAL:

NI PLATING OVER ALL,
Tin PLATING ON SOLDER AREA,
Au 1U" ON CONTACT AREA;
 - SHELL: NI PLATING OVER ALL;
- ENVIRONMENTAL:
 - STORAGE TEMPERATURE RANGE: -40℃~+85℃
 - OPERATION TEMPERATURE RANGE: -25℃~+70℃;
- SALT SPRAY TEST: 24H(EXCLUDING RIVETED BENDS)



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

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	USB座	
			TITLE		
			料号	HC-USB3.0-L110-ZJ	
			PART NO		
UNLESS OTHERWISE, GENERAL TOLERANCE:		比列	SCALE	1:1	
X. xxx ±0.10		单位	UNIT	MM	制图
X. xx ±0.20		张数	PART NO	1 OF 1	审核
X. x ±0.30		版本	REV	A	批准
ANGULAR:					夏操云
X. xx° ±1°					赵亮亮
X. x° ±3°					
X. ° ±5°					

