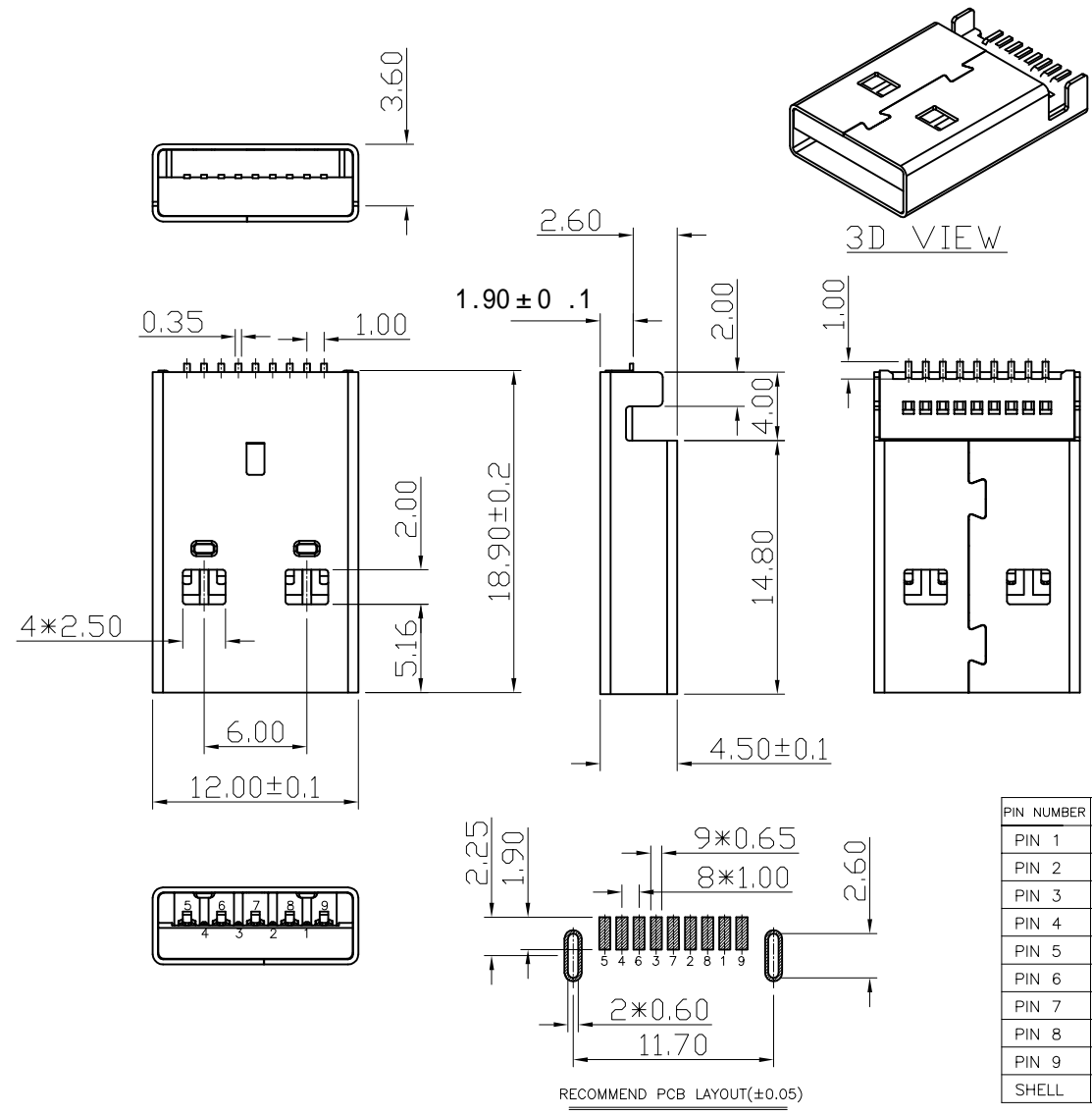


RoHS 2.0

REV:	ECN NO.	DESCRIPTION	DATE	DESIGN
A0		新编料号	20.04.10	Yang
		HD	22.05.31	LZR



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

RECOMMEND PCB LAYOUT(±0.05)

NOTES:

- MATERIAL:
  - HOUSING: LCP ,COLOR IS BLUE;
  - CONTACT: BRASS,T=0.2mm;
  - SHELL: SPCC,T=0.30mm;
- 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.;
- FINISH:
  - TERMINAL:
    - CONTACT AREA: GOLD PLATED G/Fu”;
    - SOLDER AREA: PLATED OVER TIN;
  - SHELL: NI PLATED OVER ALL ;
- ENVIRONMENTAL:
  - STORAGE TEMPERATURE RANGE:-40°C~+85°C;
  - OPERATION TEMPERATURE RANGE:-25°C~+70°C;
- SALT SPRAY TEST:24H(Excluding riveted bends)

C	外壳	SPCC	镀镍	
B	端子	黄铜H65	焊料区镀锡 接触区镀金(1u)	
A	底座	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**

UNLESS GENERAL TOLERANCE:	OTHERWISE:	NAME:	P/N:				
			HC-USB3.0-C26-D				
X.xx ±0.10	X.xx ±0.20	THIRD ANGLE PROJECTION	UNIT:	SCALE:	SIZE:	SHEET:	REV.:
X.x ±0.30			mm	1:1	A4	1/1	A0
ANGULAR:		DRAWN:	CHECKED:		APPROVED		
X.xx* ±1°	X.x* ±3°	Lihui	Yangguangrong		Tangguanlin		
X.* ±5°							