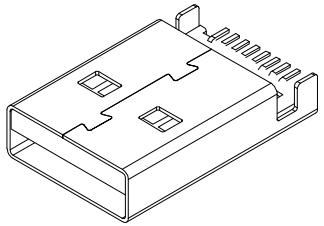
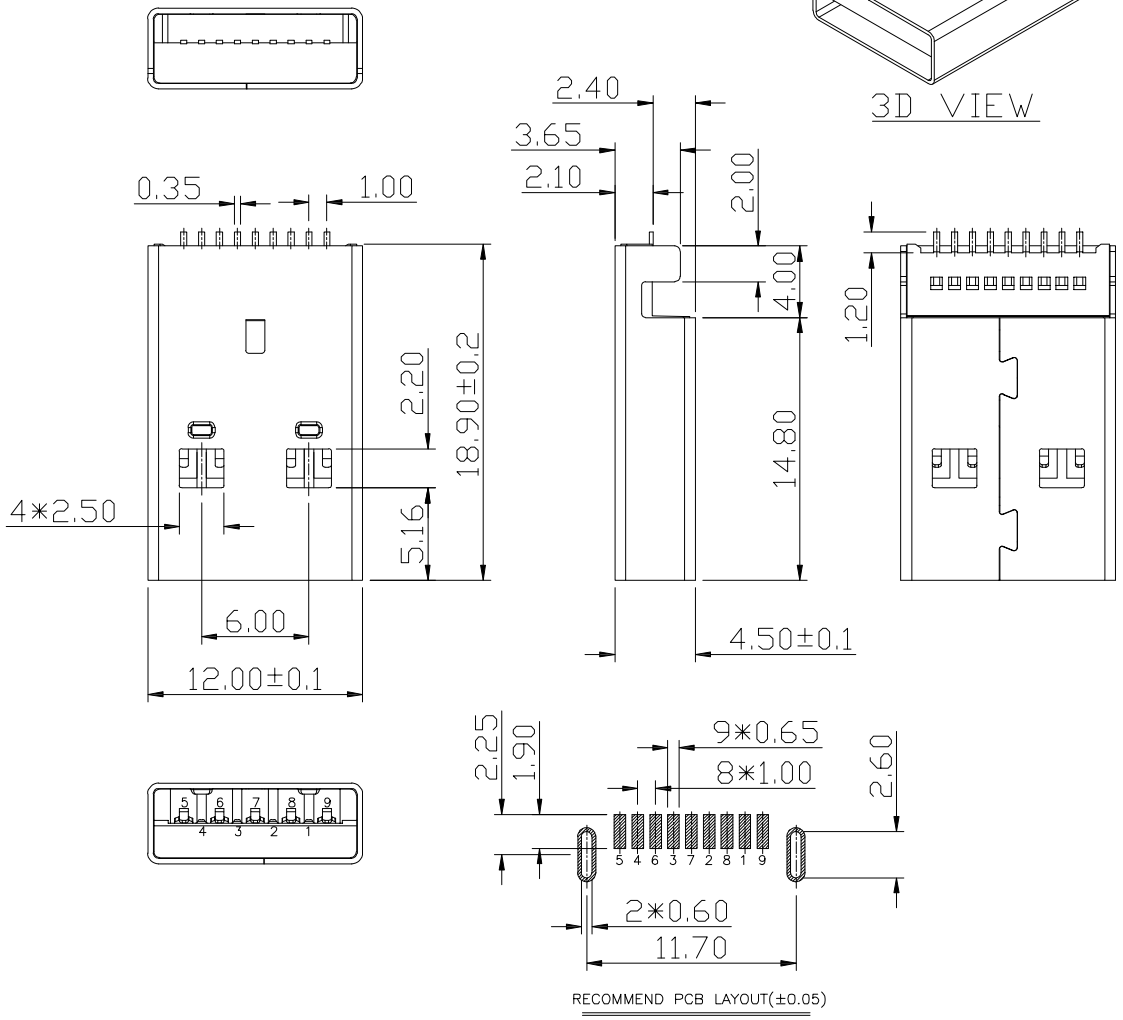
REV.	ECN.NO.	APPD.
A	/	/



3D VIEW



RECOMMEND PCB LAYOUT(±0.05)

N TES:

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. C NTACT RESISTANCE: 30MILLI HMS 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. PERATING LIFE: 1500 CYCLES MIN.;
4. FINISH:
   - 4.1. TERMINAL: CONTACT AREA: GOLD PLATED G/Fu"; S LDER AREA: PLATED VER TIN;
   - 4.2.SHELL: NI PLATED OVER ALL ;
5. ENVIRONMENTAL:
   - 5.1. STORAGE TEMPERATURE RANGE:-40°C~+85°C;
   - 5.2. PERATI N TEMPERATURE RANGE:-25°C~+70°C;

U318-062X-XXX0X7

- X: 1:铁壳镀镍; 5:铜壳镀镍
- XXX: 1:半金1u"; 3:半金3u"; 5:半金5u"; 8:半金15u"; 9:镀全金1u"; G:半金G/Fu"
- 0: 1:LCP; 2:PBT; 6:PA66
- X: 1:黑色; 2:白色; 7:蓝色
- X: 1:吸塑盒; 2:吸塑管; 3:载带; 6:载带+贴麦拉

TOLERANCE UNLESS OTHERWISE SPECIFIED		深圳市华联威电子科技有限公司 HUA LIAN WEI TECHNOLOGY ELECTRONICS CO;LTD.				
.XXX ±0.10 .XX ±0.20 .X ±0.30	.X° ±3° .XX° ±2°					
APPROVED		PART NAME:	USB 3.0AM 沉板直脚			
CHECKED		PART No:	U318-0621-X17017			C
DRAWED	Qinyuhua	PROJECTION:	UNIT:	SCALE	SHEET	REV.
DATE	2021.10.20		mm	1:1	1OF1	A