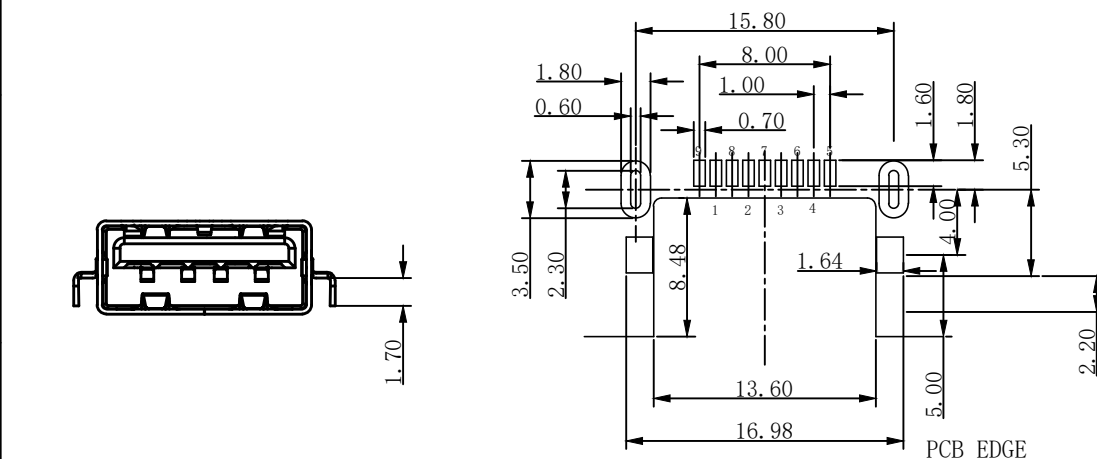
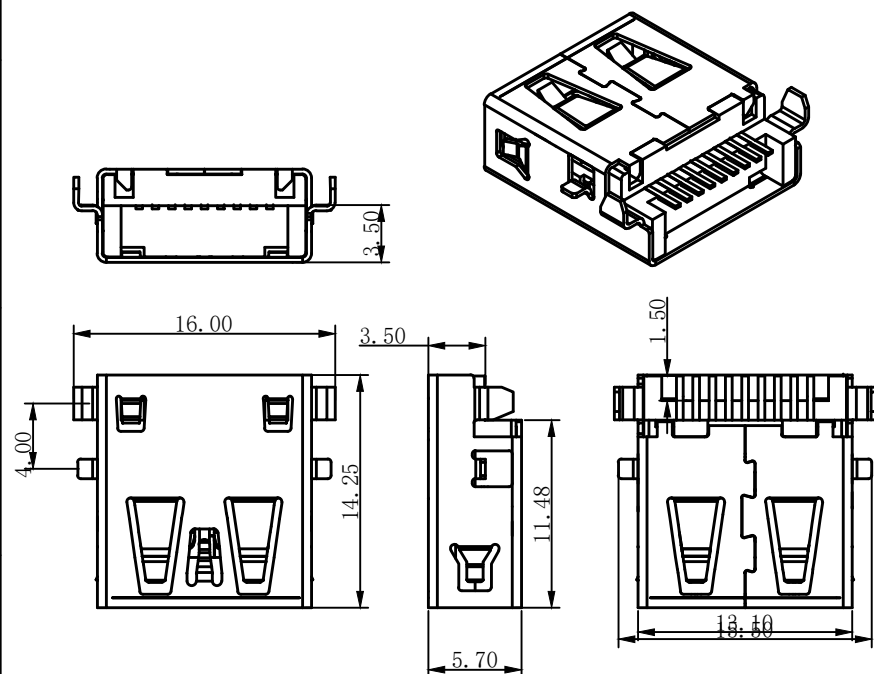




RECOMMENDED PCBA LAYOUT
(TOLERANCE+ ± 0.05)

PIN NU_UBER	SIGNAL NAME
1	USB 电压
2	D-(负极)
3	D+(正极)
4	地线
5	SSRX-
6	SSRX+
7	GND(地线)
8	SSTX-
9	SSTX+
shell	SHIELD

规格说明: Specifications:

电气特性:Electrical:

- 1.额定电流: Current Rating
1.5A/contact terminal
- 2.额定电压: Voltage Rating
30V DC
- 3.接触电阻: Contact Resistance
30 milliohms MAX
- 4.耐电压: Dielectric Withstanding Voltage:
500 V AC AT Sea Level
- 5.绝缘电阻: Insulation Resistance:
1000MEGA ohms MIN

物理性能: Mechanical:

- 1.插拔力: Connector Mate and Unmate Force
Mate force:3.57kgf(MAX)
Unmate force:1.02kgf(MIN)

原材料:Material:

1. 塑料:Housing:
Hing Temperature Tnermaplastics,

- 2.端子:Contact:Copper Alloy C2680
3.外壳:Shell: SPCC

1.端子:Contact: Plated Gold in Mating Area
电镀:Finish: Tin On Solder Tails

端子四周镀60U”(MIN)—100U锡,“镀金1U”

- 2.外壳:Shell:
外壳四周镀60U”(MIN)镍
Nickel Plating

成品图 MANUFACTURE DWG 公差一覽表 TOLERANCE UNLESS OTHERWISE		东莞市文章济美电子有限公司									
.X±0.20	.X±5°	日期 DATE	2023.04.27	单位 UNIT	MM	制图 DRAWING		DWG NO.	USB-3.0AF-CBHJL14.2-B		
.XX±0.10	.X±2°	审核 CHECKED		比例 SCALE	1 : 1	设计 DESIGN	LIUFU	品名 NAME			
.XXX±0.02	.XX±1°	核准 APPROVE		角法 VIEW				版本 VER.	AO	页数 SHEET	001