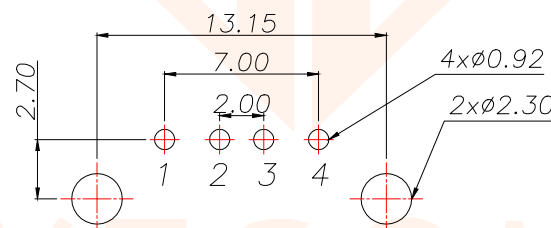
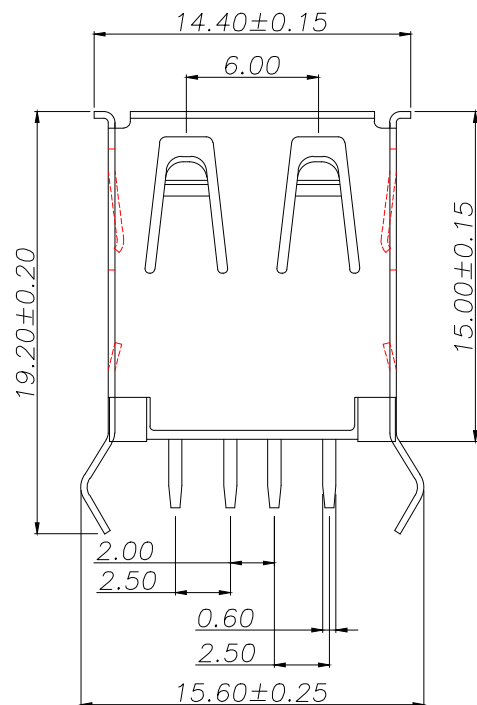
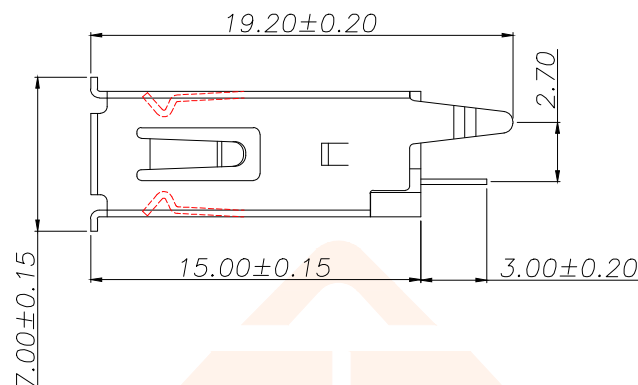
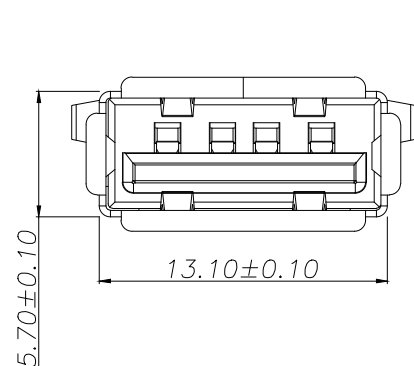




REV.	ECN NO.	DESCRIPTION	DATE	DESIGN



PCB.WELDING DRAWING (TOLERANCE:±0.05)

Specifications:

Electrical:

- 1.Current Rating
1.5A/contact terminal
- 2.Voltage Rating
30V DC
- 3.Contact Resistance
30 milliohms MAX
- 4.Dielectric Withstanding Voitage:
500 V AC AT Sea Level
- 5.Insulation Resistance:
1000MEGA ohms MIN

Mechanical:

- 1.Connector Mate and Unmate ForceMate
Mate force:3.75kgf (MAX)
Unmate force:1.02kgf (MIN)
- 2.Terminal Retention1.2kgf (MIN)

Material:

- 1.Housing:Hing Temperature Tnermaplastics,UL 94V-0 PBT/LCP White/Black
- 2.Contact:Copper Alloy C2680
- 3.Shell: Copper Alloy C2680/SPCC

Finish:

- 1.Contact: Plated Gold in Mating Area;Tin On Solder Talls
- 2.Shell:
Nickel Plating

Pin Definition		
PIN	Signal Name	Describe
1	VBUS	+5V
2	D-	Neagative Data Channel
3	D+	Positive Data Channel
4	GND	Ground

TOLERANCE		 深圳聚兴泰电子科技有限公司 Shenzhen Juxingtai Electronic Technology Co., Ltd			
.X±0.30	X.°±5°	PART NO. USB-15.0-AF180	TITLE: USB-AF-180°弯脚 15.0		
.XX±0.25	X.X°±1°				
.XXX±0.15					
UNITS	mm	DESIGN: Ethan	MANUFACTURE DWG		
MATERILA	— — —	CHED: Olvia			
FINISH	— — —	APPD: Ava			
				SCALE N:A	SHEET 1/1