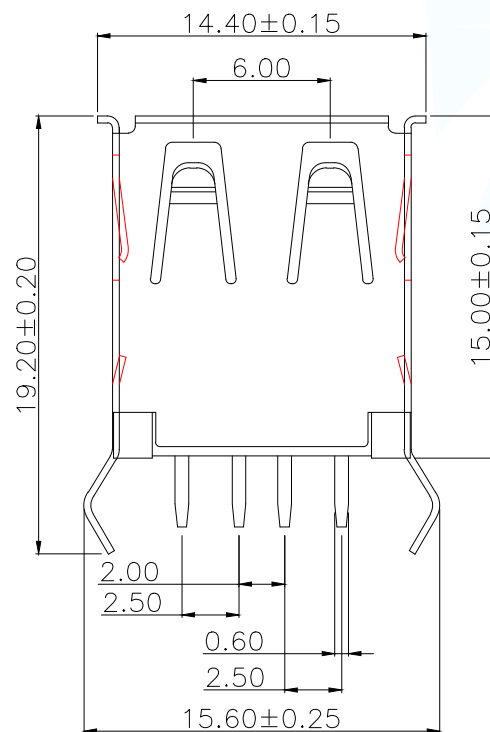
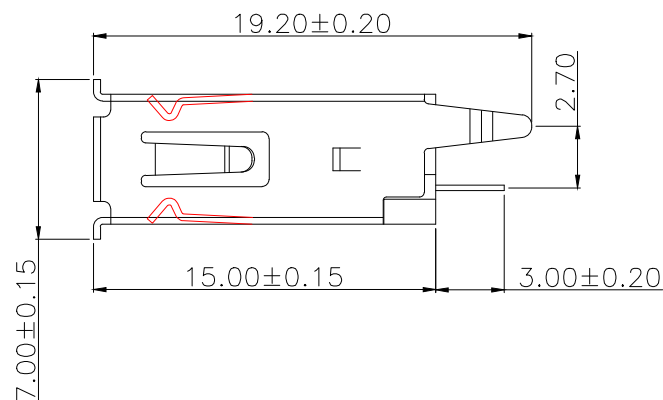
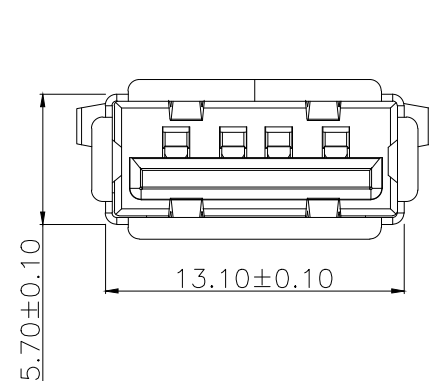




Pin Definition

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

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:

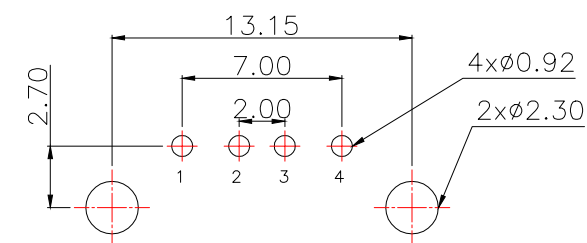
- 1.Connector Mate and Unmate ForceMate
Mate force:3.75kgf (MAX)
Unmate force:1.02kgf (MIN)
- 2.Terminal Retenion1.2kgf (MIN)

Material:

- 1.Housing:Hing Temperature Tthermaplastics,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 Tails
- 2.Shell: Nickel Plating



PCB.WELDING DRAWING (TOLERANCE:±0.05)

MANUFACTURE DWG		 东莞市讯普电子科技有限公司 DongGuan XunPu Electronics Co.,Ltd	
UNLESS OTHERWISE SPECIFIED TOLERANCES			TITLE: USB-AF-180° 15.0
			PAR USB-255-BRYH150
DECIMALS:	ANGLES:		DWN
X.X±0.30	X.*±5°		CHKD
X.XX±0.25	X.X*±1°		APVD
X.XXX±0.15		CUSTOMER COPY	SCALE N:A UNIT:MM SHEET:1F1 REV:A