

Specifications:

Electrical:

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

Mechanical:

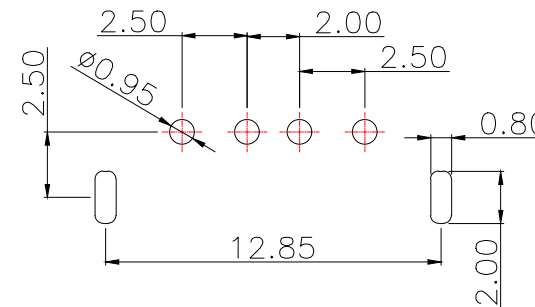
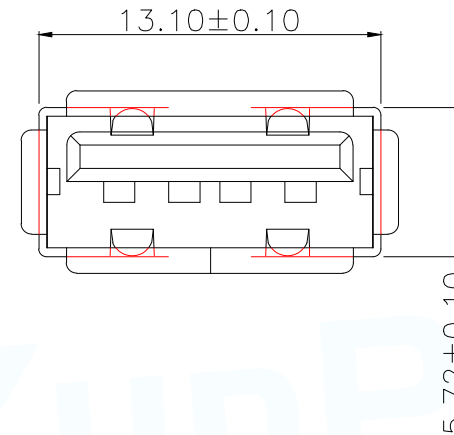
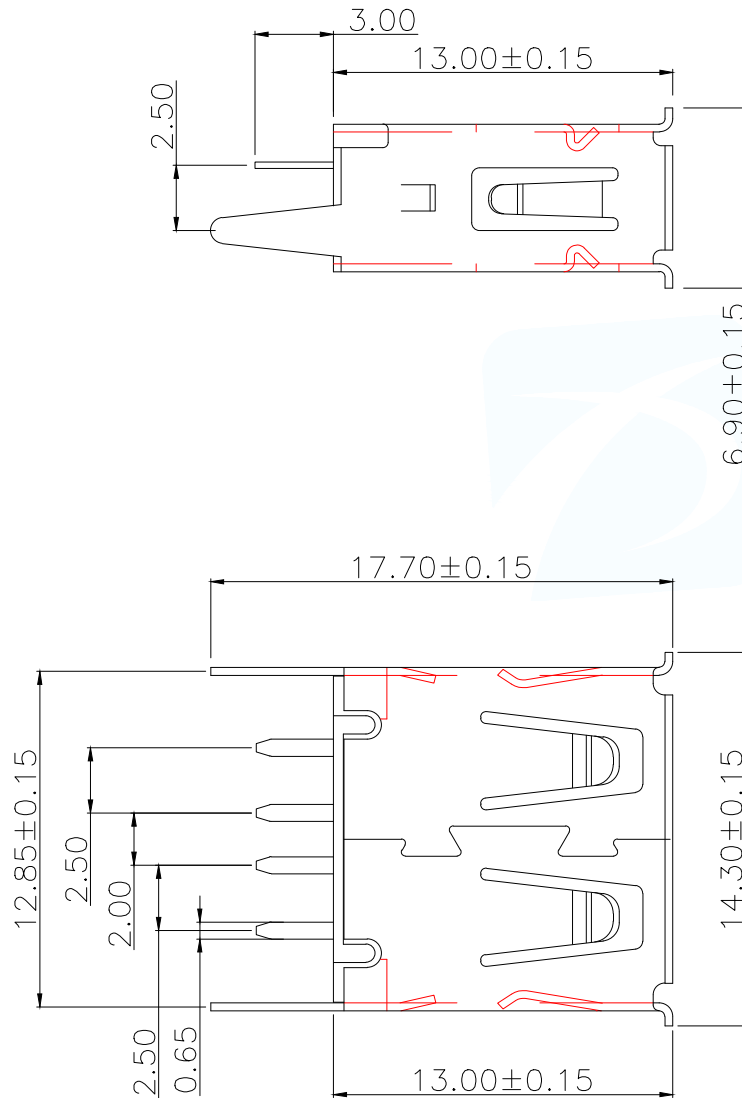
- 1.Connector Mate and Unmate ForceMate
Mate force:3.75kgf (MAX)
Unmate force:1.02kgf (MIN)
- 2.Terminal Retention1.2kgf (MIN)

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



PCB.WELDING DRAWING (TOLERANCE:±0.05)

Pin Definition

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

MANUFACTURE DWG

UNLESS OTHERWISE SPECIFIED TOLERANCES

DECIMALS:	ANGLES:
X.X±0.30	X.*±5°
X.XX±0.25	X.X°±1°
X.XXX±0.15	

东莞市讯普电子科技有限公司
DongGuan XunPu Electronics Co.,Ltd

TITLE:

USB-AF-180°直脚13.0

PAR USB-256-BRYH130

DWN

CHKD

APVD

SCALE N:A UNIT:MM

SIZE:A4 SHEET:1F1 REV:A