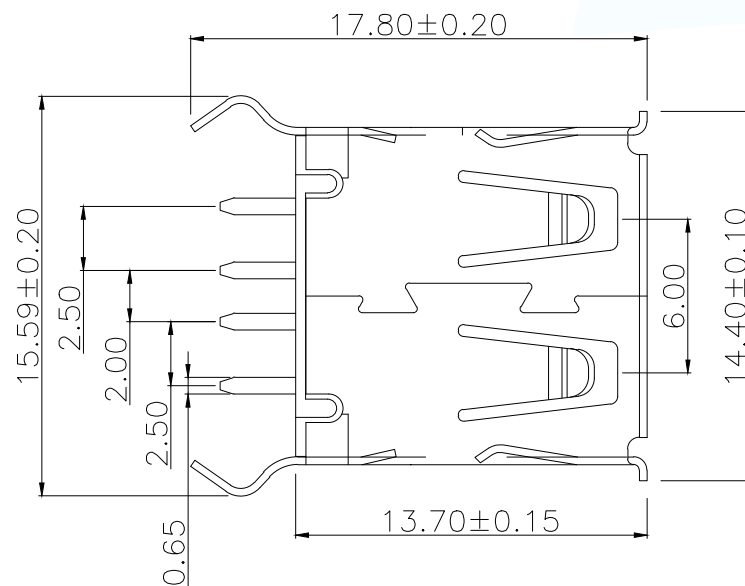
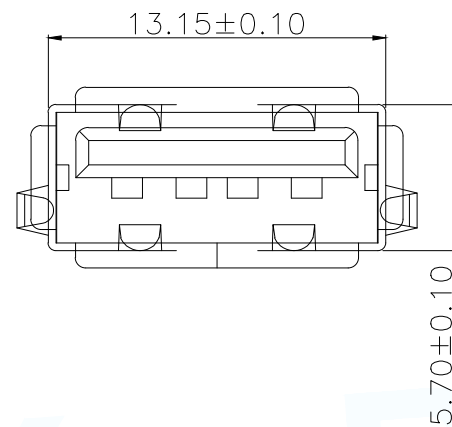
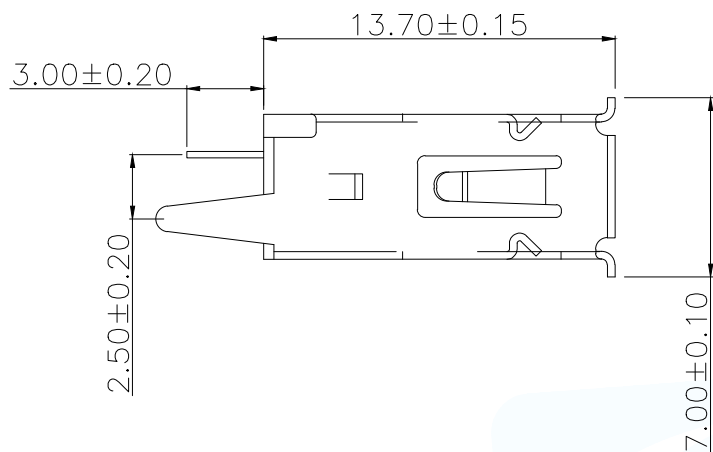


PCB.WELDING DRAWING (TOLERANCE:±0.05)

Specifications:

Electrical:

- 1.Current Rating
1.5A/contact terminal
- 2.Voltage Rating
30V DC
- 3.Contact Resistance
30 milliohms MAX
- 4.Dielectric Withstanding 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

Pin Definition

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

MANUFACTURE DWG

东莞市讯普电子科技有限公司
DongGuan XunPu Electronics Co.,LtdUNLESS OTHERWISE
SPECIFIED TOLERANCES

TITLE:

USB-AF-180° 13.7

PAR

USB-255-BRYH137

DECIMALS:

ANGLES:

X.X±0.30

X.*±5°

X.XX±0.25

X.X°±1°

X.XXX±0.15

SCALE N:A

UNIT:MM

CUSTOMER COPY

SIZE:A4

SHEET:1F1

REV:A