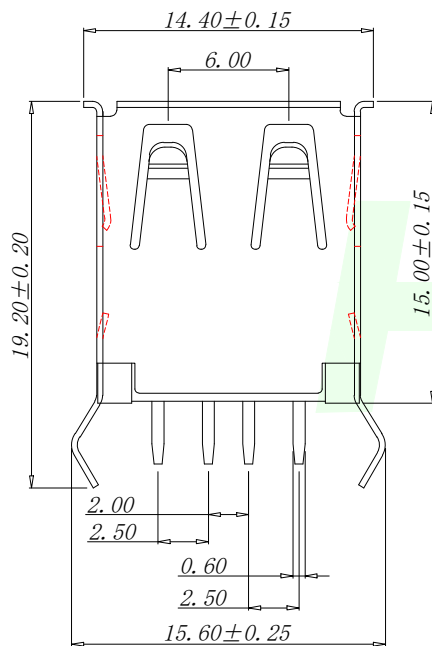
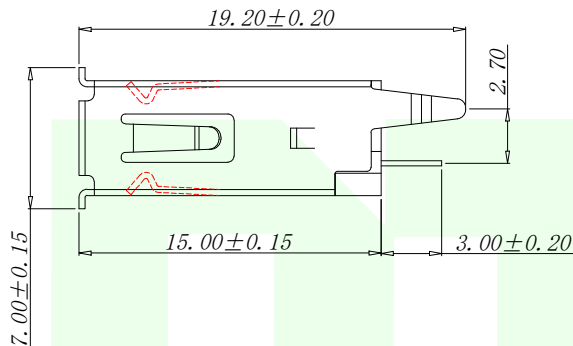
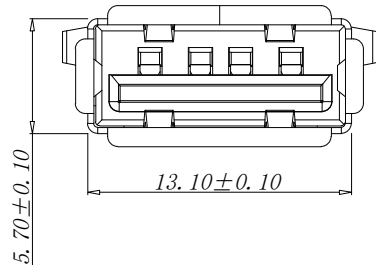


RoHS



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

Specifications:

Electrical:

- Current Rating
1.5A/contact terminal
- Voltage Rating
30V DC
- Contact Resistance
30 milliohms MAX
- Dielectnc Withstanding Voitage:
500 V AC AT Sea Level
- Insulation Resistance:
1000MEGA ohms MIN

Mechanical:

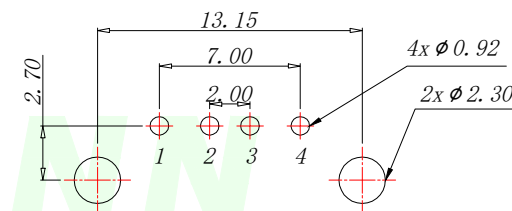
- Connector Mate and Unmate Force
Mate force: 3.75kgf (MAX)
Unmate force: 1.02kgf (MIN)
- Terminal Retention
1.2kgf (MIN)

Material:

- Housing: High Temperature Thermoplastics, UL 94V-0 PBT/LCP White/Black
- Contact: Copper Alloy C2680
- Shell: Copper Alloy C2680/SPCC

Finish:

- Contact: Plated Gold in Mating Area; Tin On Solder Tails
- Shell: Nickel Plating



PCB WELDING DRAWING (TOLERANCE: ±0.05)

GENERAL TOLERANCES
UNLESS SPECIFIED

X.X	±0.30	X.°	±5°
.XX	±0.20	X.X°	±1°
.XXX	±0.10	X.XX°	±0.5°

MANUFACTURE DWG



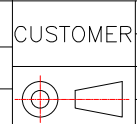
深圳市华明通电子有限公司

Shenzhen Huamingtong Electronics Co., Ltd

PART NO.
HMT-USB-AF 180-15.0

TITLE:
USB AF 180° 弯脚 H15.0

DESIGN: James
CHED: Talen
APPD: Sophia



SIZE	UNITS
A4	MM
SCALE	SHEET
N:A	1/1