



PCB LAYOUT

NOTES:

1. MATERIAL:

- 1.1 Housing:thermoplastic plastics
- 1.2 thrminals:Copper Alloy

Gold plated in acontact area:

Tin plated in termination

Nickel Plated overall

- 1.3 Shell:Steel&Copper Alloy

Nickel Plated overall

2. ELECTRICAL CHARACTERISTICS:

2.1 Rating Current:1.5 Ampere

2.2 Rating Voltage:30 V Max

2.3 Contact Resistance:30 Milli ohms Min

2.4 Insulation Resistance:1000 Mega ohms Min.

3. MECHANICAL CHARACTERISTICS:

3.1 Connector Mating force:35N MAX(3.57Kgf)

3.2 Connector Umating force:10N min(1.02Kgf)

3.3 Durability:1500Cycles:

4. ENVIRONMENT CHARACTERISTICS:

4.1 Operating temperature:-0° C to +50° C

4.2 Storage temperature:-20° C to +60° C

APPROVED:

DATE:

CHECKED:

DATE:

TOLERANCE TABLE

.0	±0.30
.00	±0.20
.000	±0.05

DRAWN:

DATE:

SXA

2019-04-27

TITLE:

USB-A/F-1*4P 180度直插 K脚 H=15.0mm 白胶 铜壳

PROD. P/N U-USBAS04P-F001

UNIT mm SCALE Free

FILE NO. / REV. A HLW0

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