

RoHS2.0
Compliant

Specifications:

Electrical:

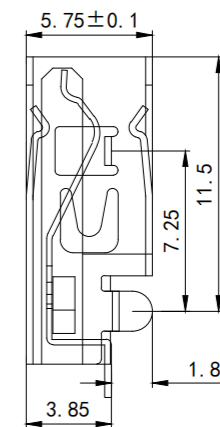
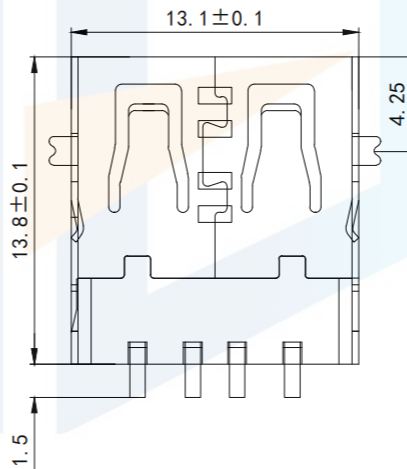
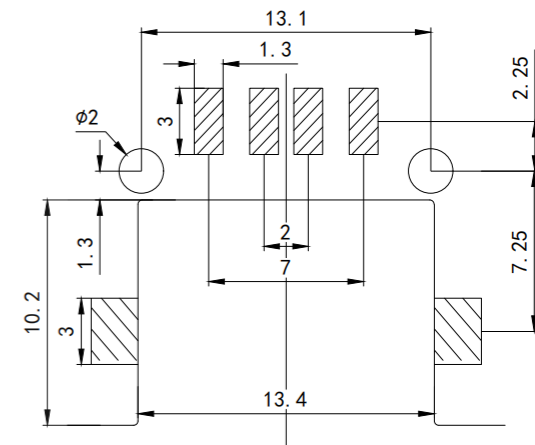
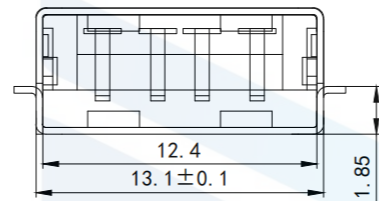
1. Current Rating
3.0A/contact terminal
2. Voltage Rating
30V DC
3. Contact RESISTANCE
30 milliohms MAX
4. Dielectric Withstanding Voltage:
500 V AC AT Sea Level
5. Insulation Resistance:
1000MEGA ohms MIN

Mechanical:

1. Connector Mate and Unmate Force
Mate force: 3.57kgf (MAX)
Unmate force: 1.02kgf (MIN)
2. Terminal Retention
1.0kgf (MIN)

Material:

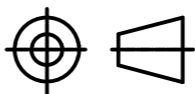
1. Housing:
High Temperature Thermoplastics,
 2. Contact: Copper Alloy C2680
 3. Shell: SPCC
- Finish:
1. Contact: Plated Gold in Mating Area
Tin On Solder Tails
- 50U(MIN) nickel is plated around the terminal, half gold tin 1U
2. Burning :Shell: 80U "(MIN) nickel is plated around the shell
- Nickel Plating



TOLERANCE

| | |
|--------|-------|
| X. XXX | ±0.05 |
| X. XX | ±0.15 |
| X. X | ±0.20 |
| X. | ±0.30 |
| ANGLE | ±5.0° |

PROTECTON



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TITLE:

USB A/F 沉板直边带翅膀
端子SMT

PART NO: USB2.0-A044

DRAWING NO: 13.1*13.8*5.75

DRAWN:

DATE: 18-10-08

UNIT:
mm

CHECKED:

DATE: 18-10-08

SCALE:
FULL

APPROVED:

DATE: 18-10-08

SIZE:
A4