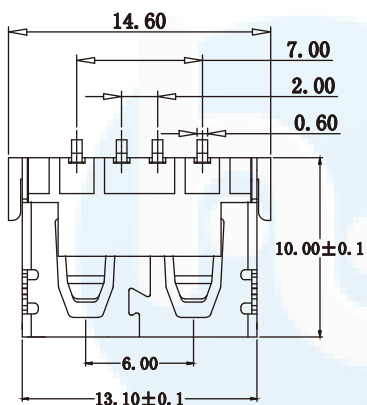
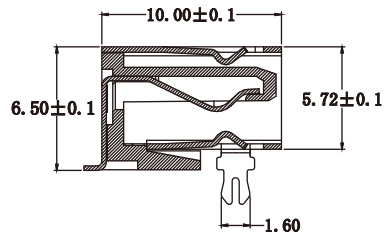
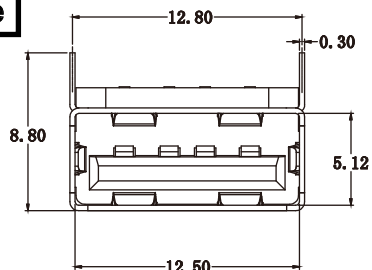
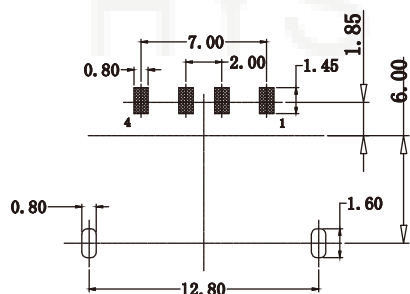
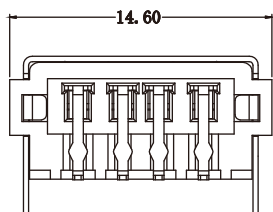
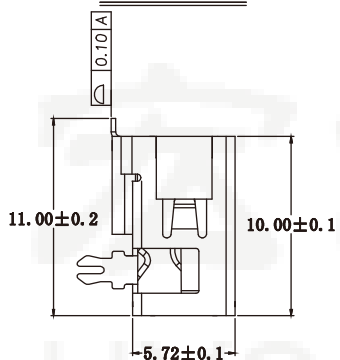


**ROHS**  
Compatible



SECTION A-A



RECOMMENDED PCB LAYOUT  
THICKNESS=1.0mm (TOLERANCES ±0.05)

规格说明:Specifications:

电气特性:Electrical:

1. 额定电流: Current Rating  
1.5A/contact terminal
2. 额定电压: Voltage Rating  
30V DC
3. 接触阻抗: Contact Resistance  
30 milliohms MAX
4. 耐电压: Dielectric Withstanding Voltage:  
500 V AC AT Sea Level
5. 绝缘阻抗: Insulation Resistance:  
1000MEGA ohms MIN

物理性能: Mechanical:

1. 插拔力: Connector Mate and Unmate Force  
Mate force: 3.57kgf (MAX)  
Unmate force: 1.02kgf (MIN)
2. 端子保持力: Terminal Retention  
1.2kgf (MIN)

原材料: Material:

1. 塑胶: Housing:  
Hing Temperature Tnermaplastics,  
U1 94V-0 PBT White/Black
2. 端子: Contact: Copper Alloy C2680
3. 外壳: Shell: Copper Alloy C2680/SPCC

电镀: Finish:

1. 端子: Contact: Plated Gold in Mating Area;  
Tin On Solder Talls
2. 外壳: Shell:  
Nickel Plating

|          |               |       |               |
|----------|---------------|-------|---------------|
| DESIGN   | Li Jinwei     | SCALL |               |
| DRAWING  | Wu Qifa       | UNIT  | mm            |
| CHECK    | Zheng Jinxian | SIZE  | A4: 210 * 297 |
| APPROVAL | Liu Xiaohong  | DATE  | 2020-06-10    |

|            |           |
|------------|-----------|
|            |           |
| TOLERANCE  |           |
| X.X ±0.30  | X.°±2°    |
| .XX ±0.20  | .X°±1°    |
| .XXX ±0.10 | .XX°±0.5° |

|           |                 |
|-----------|-----------------|
| DRAWG NO. | USB-A-DS1065-01 |
| TITLE:    | AF10.0前插后贴6.5平口 |

**东莞市宏煜盛实业有限公司**

Dongguan hongyusheng Industry Co., Ltd

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