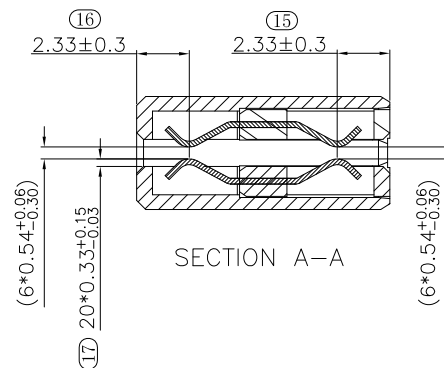
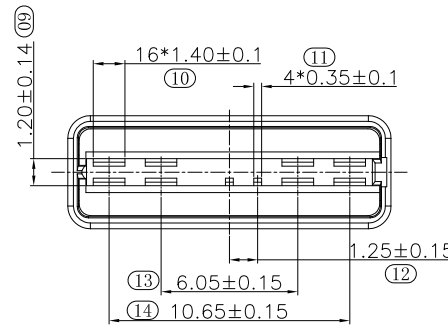
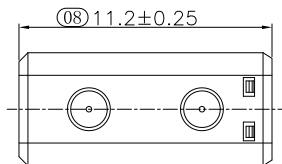
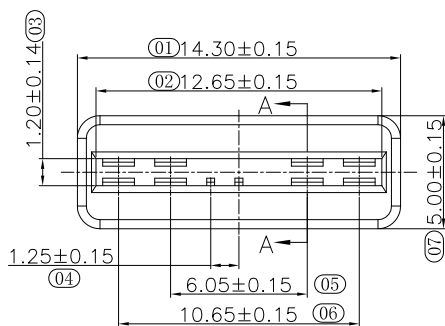


HSF Compliant

| REV. | ECN NO. | DESCRIPTION | DRAW | CHECK | APPD.  | DATE     |
|------|---------|-------------|------|-------|--------|----------|
| A0   | —       | 新版发行        | YIN  | —     | BENDEE | 23-04-26 |
|      |         |             |      |       |        |          |
|      |         |             |      |       |        |          |

Specifications:

- 1.0 Electrical performance:
  - 1.1 Contact resistance: 30mΩ max
  - 1.2 Dielectric withstanding voltage:AC 300V(rms).
  - 1.3 Insulation resistance:100MΩ min.
  - 1.4 Contact current rating:  
2A for VCC And GND
  - 1.5 Voltage: 12 Vdc (rms).
- 2.0 mechanical performance:
  - 2.1 Mating force:45N Max
  - 2.2 Unmating force: Initial 8N Min,  
after durability 6N Min
  - 2.3 Durability:1000 cycles,Normal electrical  
performance is OK,Appearance acceptance damage
- 3.0 Environmental performance:
  - 3.1 Temperature range:
  - 3.2 Operating temperature:+5°to+55°.
  - 3.3 Storage temperature:-20°to+70°.
- 4.0 Material:
  - 4.1 Housing:PBT+30%GF Black,UL94V-0.
  - 4.2 Insert Molding:LCP Black,UL94V-0.
  - 4.3 Contact:C7025,T=0.25mm
- 5.0 Plating specification:
  - 5.1 Contact: G/F Au plated on contact area;  
Nickel 50u"min underplating over all.
- 6."(\*\*)" Shows FAI measurement point.



料号备注

P=PACK-P0051

CK 0 M 003 N XX X XX X X

12=全金1U"

00=LCP黑

R=ROHS2.0标准

B=盐雾24H



东莞市兴科杰鑫电子有限公司  
Dong Guan XingKeJieXin Electronics Co.,Ltd

|                                                                                                                                                                           |          |            |          |              |     |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|------------|----------|--------------|-----|
| UNLESS OTHERWISE SPECIFIED<br>TOLERANCES<br><br>X. +/— METRIC 0.30<br>.X +/— 0.25<br>.XX +/— 0.15<br>FRACTIONS +/—<br>ANGLES +/— 2.00'<br><br>DIMENSIONS<br>(METRIC) (MM) | APPROVAL | 日期         | 品名       | 风扇转接头        |     |
|                                                                                                                                                                           | 制图 YIN   | 2023.04.26 | 规格       |              |     |
|                                                                                                                                                                           | 审核       |            | 料号       | SEE TABLE    |     |
|                                                                                                                                                                           | 核准       |            | 文件位置     |              |     |
| ANGLE OF PROJECTION<br>                                                                                                                                                   | A4       |            | 字张       | 工程图号:        | 版本. |
|                                                                                                                                                                           | A4       |            | 比例 1 : 1 | DWG-CKOM-003 | A0  |
|                                                                                                                                                                           |          | 状态码        | A        | 页数 1 OF 1    |     |