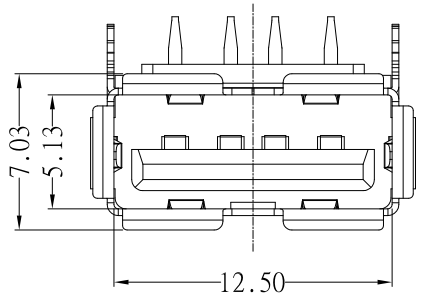
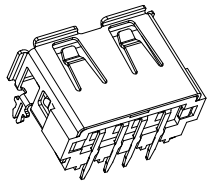
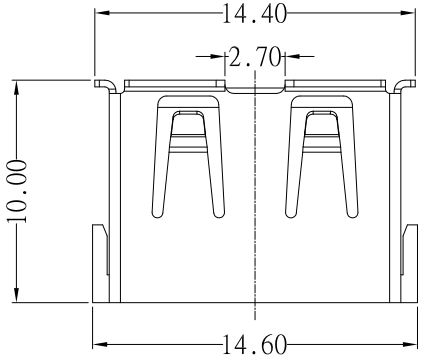
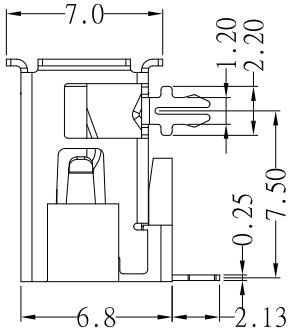
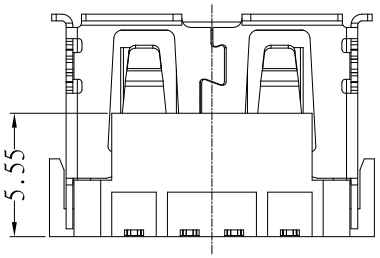
| MAPX | MODIFICATION | DATE |
|---|---|---|
| | | |

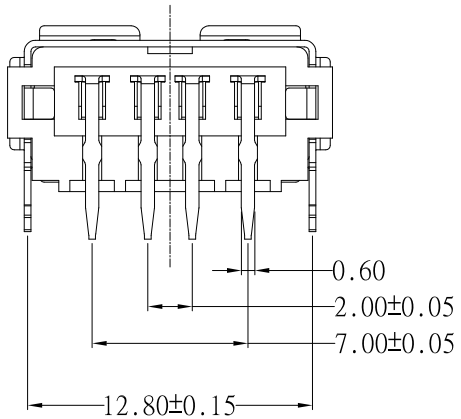


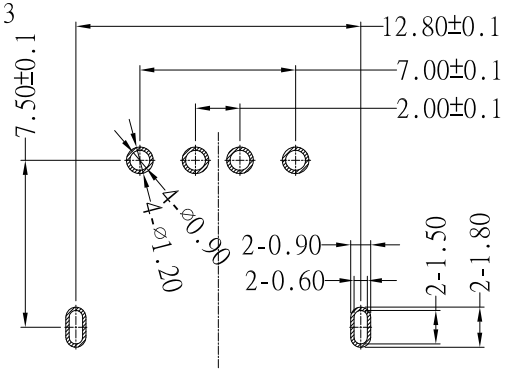






RECOMMENDED P.C.B LAYOUT

## Specification:

### 1.Electrical Characteristics:

Dielectric Withstanding Voltage: AC 500V/1MINUTE.
Insulation Resistance: 1000 MΩ\Min.
Contact Resistance: 30 mΩ\ Max.

### 2.Mechanical Characteristics:

INSERTION FORCE: 30N(3.06Kgf) MAX
EXTRACTION FORCE: 10~30N(1.02~3.06Kgf)
Durability:1500cycles.EXTRACTION
FORCE:10~30N(1.02~3.06Kgf)

### 3. Material:

Terminal: C5191/C2680R-EH T=0.25
Plating: Gold 0.76 um Min plating over 1.27 um Min Nickel underplate, 2.54 um Min Sn selective plating on solder tail;
Shell: Bronze, SPCC,H =0.30mm
Plating: Nickel underplate 2.54 um Min;
Housing: PBT PA9T LCP Black White

### 4.Environmental:

Operating Temperature: 0˚C to +85˚C.

908-X X X A X XX X X X XX

- 01/02=1U 04=3U 07=15U 08=30U
- 1=氰铜 2=磷铜
- D=90度 Y=180度 S=贴板
- 1=A款6.3 2=A款6.8,
- 01=白色 02=黑色
- 1=PBT 2=LCP 3=PA9T
- A=正向
- 1=铁壳24H 2=铜壳24H
- 5=有边 6=无边 7=有边有缺口
- 1=前两脚 2=后两脚 3=四脚

| 产品图 PRODUCT CHART DWG | | | |
|---|---|---|---|
| 公差一览表 TOLERANCE UNLESS OTHERMSE | | | |
| X. | ±0.30 | X. | ±5.° |
| .X | ±0.25 | .X | ±2.° |
| .XX | ±0.15 | .XX | ±1.° |
| .XXX | ±0.10 | .XXX | ±0.5° |

# 深圳市精拓金电子有限公司

| | | | | | |
|---|---|---|---|---|---|
| 单位 UNITS | MM | 制图 DRAWING | YANG | 制图料号 PRODUCT PART NO. | 908-171A1012D10100 |
| 比例 SCALE | 1:1 | 审核 CHKD | 郭志富 | 产品名称 PRODUCT NO. | AF10.0A款前两脚有边有缺口铁壳 PBT白胶6.8DIP |
| 日期 DATE | 2019.11.23 | 核准 APPD | 黄国荣 | 角法 VIEW | 版本 VER A□ |

# Unikeyic Electronics

Global Electronic Components Distributor

Click to view pricing, inventory, delivery, and lifecycle information:

## Jing extension:

907-111A1022D10200 911-221A2021S10100 920-F52A2021S10105 920-154A2021Y10110
920-A64A2091S101A3 904-232A2031S10100 905-761A2032S10200 906-752B1114D10200
906-262A1021D10200 908-351A1011D10100 910-151A2021D10100 912-112A1011D10100
912-312A1012D10100 916-151A1022Y10200 906-552A1012D10200 917-B88C201AH70201
920-A62A2021S10108 918-468K2029Y50000 920-C52A2021S10105 920-C62A2021S10103
920-A62A2021S10104 904-331B2032S10200 912-112A2021S10100 917-P81A202ES60201
918-418K2022Y40011 919-162A1012D10400 907-312A1101Y10210 918-318K2023C40005
904-232B2032S10100 918-415K3028S40000