

| 项目<br>Mapx | 变更内容<br>Modification | 日期<br>Date | 修改人<br>Draw | 批准<br>Approve |
|------------|----------------------|------------|-------------|---------------|
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规格说明: Specifications:

电气特性: Electrical:

- 额定电流: Current Rating  
1.5A/contact terminal
- 额定电压: Voltage Rating  
30V DC
- 接触电阻: Contact Resistance  
30 milliohms MAX
- 耐电压: Dielectric Withstanding Voltage:  
500 V AC AT Sea Level
- 绝缘电阻: Insulation Resistance:  
1000MEGA ohms MIN

物理性能: Mechanical:

- 插拔力: Connector Mate and Unmate Force  
Mate force: 3.57kgf(MAX)  
Unmate force: 1.02kgf(MIN)
- 端子保持力: Terminal Retention  
1.0kgf(MIN)

原材料: Material:

- 塑壳: Housing:  
Hing Temperature Thermoplastics,
- 端子: Contact: Copper Alloy C2680
- 外壳: Shell: Copper Alloy C2680/SPCC

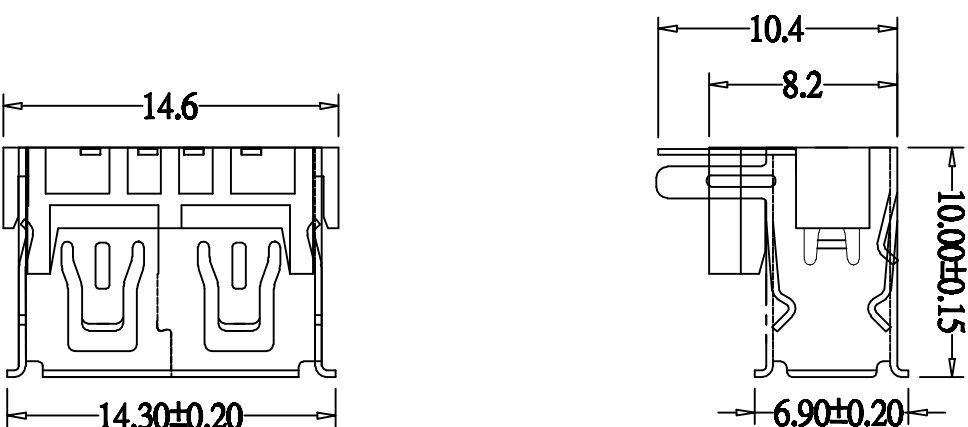
电镀: Finish:

- 端子: Contact: Plated Gold in Mating Area:  
Tin On Solder Talls
- 端子四周镀50U”(MIN) 锡, 镀金区域镀100—200U” 镀金1U”

2. 外壳: Shell:

铜壳四周镀80U”(MIN) 锡

Nickel Plating



RECOMMENDED P.C.B LAYOUT

广东富盈兴业精密科技实业有限公司

| 成品图<br>MANUFACTURE DWG |         | 公差一覽表<br>TOLERANCE UNLESS OTHERWISE |                     |
|------------------------|---------|-------------------------------------|---------------------|
| X.±0.15                | X.±5°   | 日期<br>DATE                          | 2016.10.20          |
| XX.±0.05               | .X.±2°  | 审核<br>CHECKED                       |                     |
| XXX.±0.02              | .XX.±1° | 批准<br>APPROVE                       |                     |
|                        |         | 单位<br>UNIT                          | MM                  |
|                        |         | 比例<br>SCALE                         | 1 : 1               |
|                        |         | 视图<br>VIEW                          |                     |
|                        |         | DWG NO.                             | FV23-35AF4J1082-113 |
|                        |         | 品名<br>NAME                          | 铜壳四周镀8.2(90度) 转接    |
|                        |         | 版本<br>VER                           | AO                  |
|                        |         | 页数<br>SHEET                         | 003                 |