

RoHS

目錄

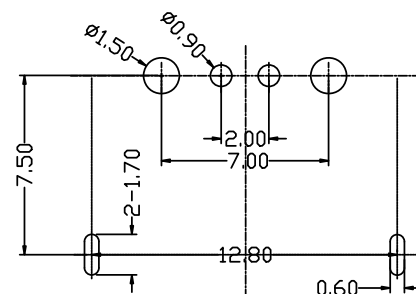
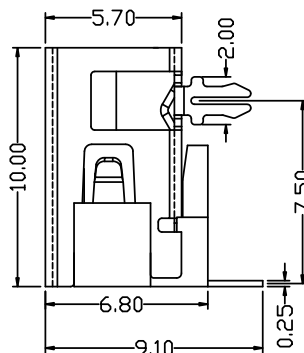
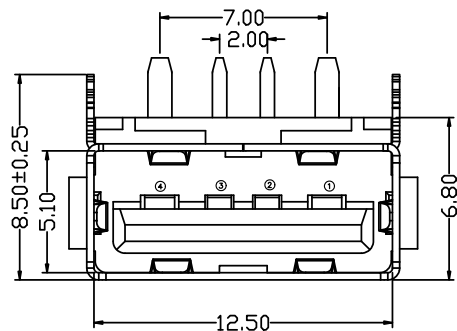
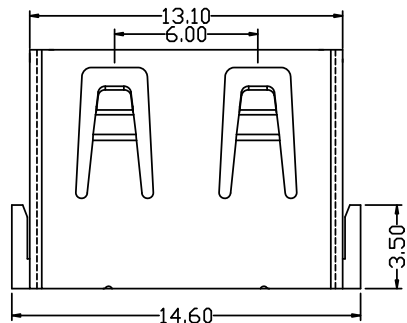
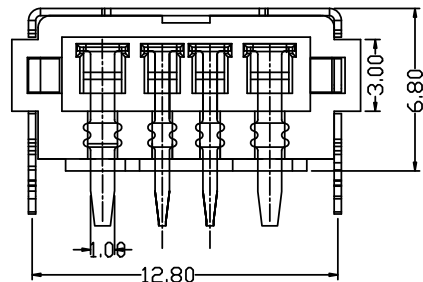
MAPX

設 變 內 容

MODIFICATION

日期

DATE



RECOMMENDED P.C.B LAYOUT

电气特性:Electrical:

1. 额定电流: Current Rating  
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: 0.7kgf (MIN)
2. 端子保持力: Terminal Retention  
1.0kgf (MIN)
3. 寿命: 1500次

原材料: Material:

1. 塑胶: Housing: pbt /lcp
2. 端子: Contact: Copper Alloy C2680
3. 外壳: Shell: SPCC/c2680

电镀: Finish:

1. 端子 Contact: Au G/F u" Plated on contact area  
Tin50u" Plated on solder area  
Nickel 50u" Plated underplating over all.
2. 外壳 Shell: Nickel 50u" Min plating over all.
3. Temperature Range: -55° C to +85° C

产品图

PRODUCT CHART DWG

公差一览表

TOLERANCE UNLESS OTHERWISE

| PIN NUMBER | SIGNAL NAME |
|------------|-------------|
| 1          | VBUS        |
| 2          | D-          |
| 3          | D+          |
| 4          | GND         |

| X.   | ±0.35 | X'.   | ±5'   |
|------|-------|-------|-------|
| .X   | ±0.30 | .X'   | ±2'   |
| .XX  | ±0.25 | .XX'  | ±1'   |
| .XXX | ±0.10 | .XXX' | ±0.5' |

单位

SCALE

日期

深圳市精拓金电子有限公司

制图

审核

核准

MM

1:1

2021/03/10

L S S

G Z F

黄国荣

产品料号

产品名称

角法

908-161A1162D30200

F10.0A 款大电流前两脚无边铁壳PBT紫胶6.8DIP G-0745

版本

VER

A0