

RoHS

目錄
MAPX设变内容
MODIFICATION日期
DATE

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:

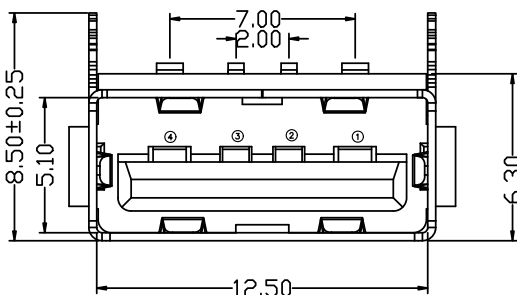
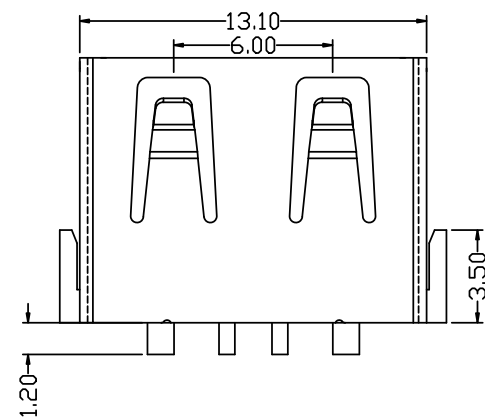
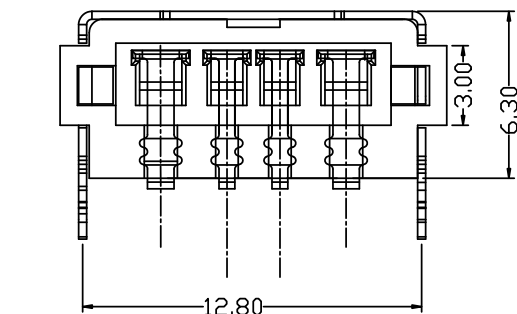
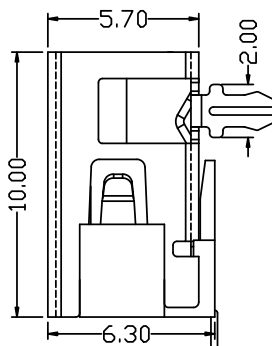
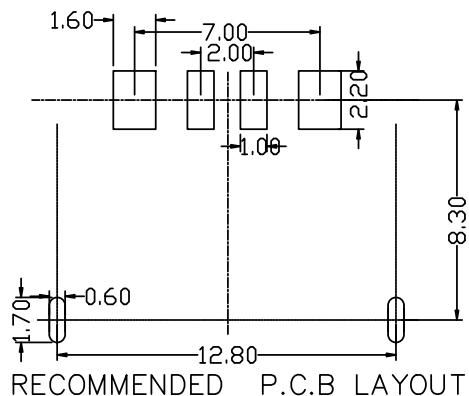
1. 插拔力: Connector Mate and Unmate Force
Mate force: 3.57kgf (MAX)
Unmate force: 0.7kgf (MIN)
2. 端子保持力: Terminal Retention
1.0kgf (MIN)
3. 寿命: 1500 次

原材料: Material:

1. 塑胶: Housing: 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
Tin 50u" 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
UNITS比例
SCALE日期
DATE

MM

1:1

2021/03/10

制图
DRAWING审核
CHKD核准
APPD

L S S

G Z F

黄国荣

产品料号
PRODUCT PART NO.产品名称
PRODUCT NO.角法
VIEW

908-161A2021S30200

AF10.0A 款大电流前脚6.3
无边铁壳LCP黑胶6.3SMT版本
VER

A0