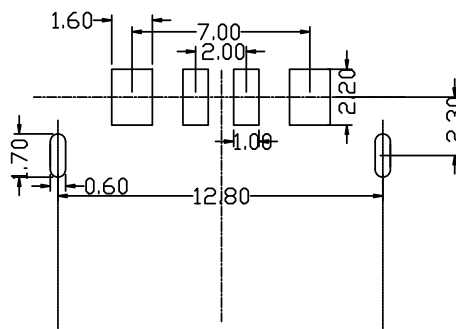
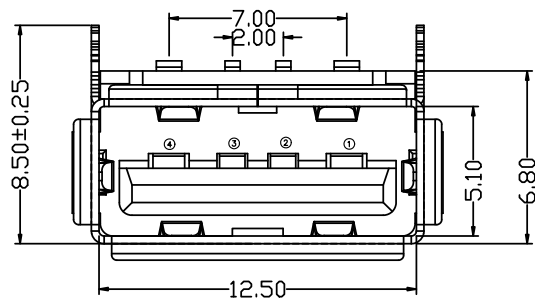
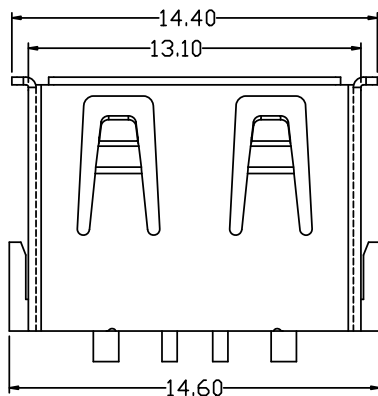
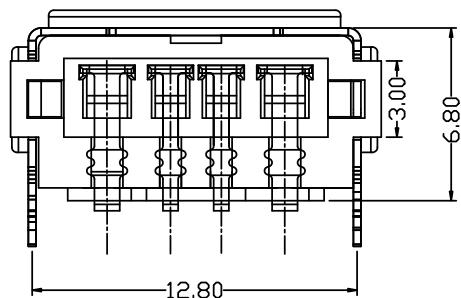
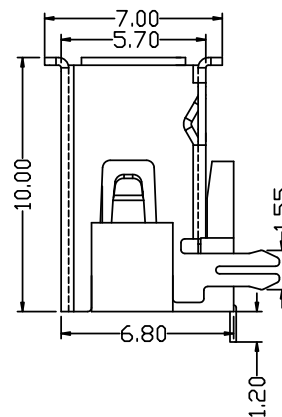


RoHS

目錄
MAPX设 变 内 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: 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	X.	±0.35	X'.	±5'
1	VBUS	.X	±0.35	.X'	±5'
2	D-	.XX	±0.25	.XX'	±1'
3	D+	.XXX	±0.10	.XXX'	±0.5'
4	GND				

单位
UNITS

MM

制图
DRAWING

L S S

产品料号
PRODUCT PART NO.比例
SCALE

1:1

审核
CHKD

G Z F

产品名称
PRODUCT NO.AF10.0A 最大电流后两脚
有边铁壳 LCP 黑胶 6.8SMT日期
DATE

2021/03/10

核准
APPD

黄国荣

角法
VIEW版本
VER

A0

深圳市精拓金电子有限公司