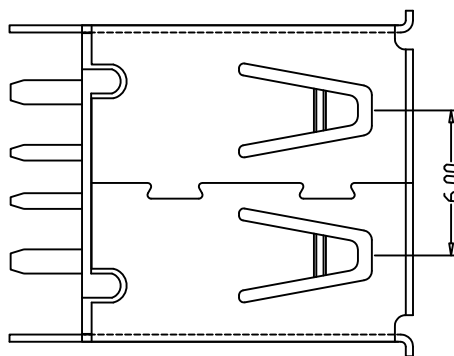
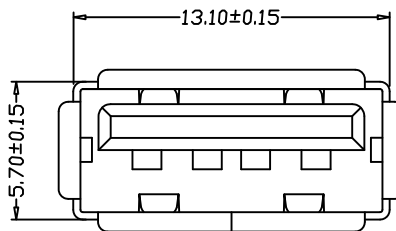
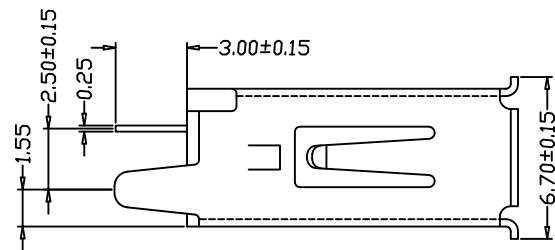
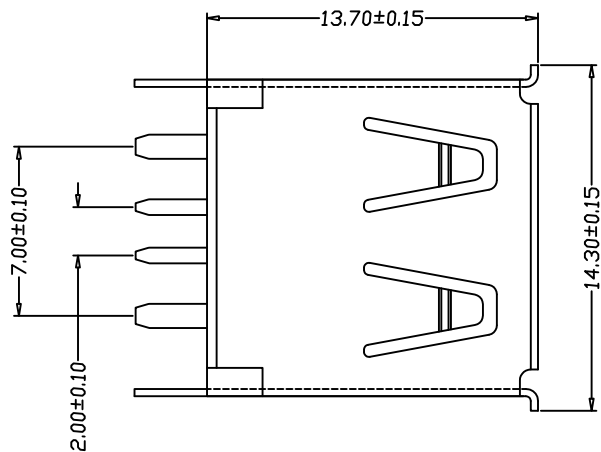




MAPX

MODIFICATION

DATE

NOTES:

1. HOUSING: SEE NOTES, UL94V-0 .
TERMINAL: SEE NOTES.
SHELL: SEE NOTES.

SPECIFICATION:

1. ELECTRICAL CHARACTERISTIC:

Current rating: 3.0A Max
CONTACT RESISTANCE: 30MΩ MAX
DIELECTRIC WITHSTANDING VOLTAGE: 500V AC FOR 1MIN
INSULATION RESISTANCE: 1000MΩ MIN

2. MECHANICAL CHARACTERISTIC:

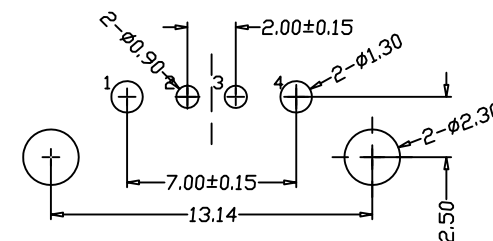
INSERTION FORCE: 35N(3.57KGF) MAX
EXTRACTION FORCE: 10~35N(1.02~3.57KGF) MIN
DURABILITY: 1500 CYCLES EXTRACTION FORCE: 10~35N
5000 CYCLES MIN
5000 CYCLES EXTRACTION FORCE: 3~35N

3. ENVIRONMENTAL:

OPERATING TEMPERATURE: -55℃+85℃

4. Contact finish:

- 01: Selective Gold Flash
02: Selective Gold 3U"
03: Selective Gold 5U"
04: Selective Gold 15U"
05: Selective Gold 30U"



PCB LAYOUT

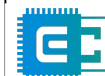
产品图

PRODUCT CHART DWG

公差一览表

TOLERANCE UNLESS OTHERWISE

X.	±0.25	X.	±5°
.X	±0.20	.X	±2°
.XX	±0.15	.XX	±1°
.XXX	±0.10	.XXX	±0.5°



易芯精密科技(浙江)有限公司

Easychips Precision Technology (Zhejiang) Co., Ltd.

单位

MM

制图

Z-Y-B

制图料号

A916-EC252A1113Y10210

比例

1:1

审核

产品名称

AF大电流13.7直脚180度有边铜壳PBT橙色/5A

日期

2014.07.24

核准

角法

版本

AD

DATE

2014.07.24

APPD

VIEW

VER

AD