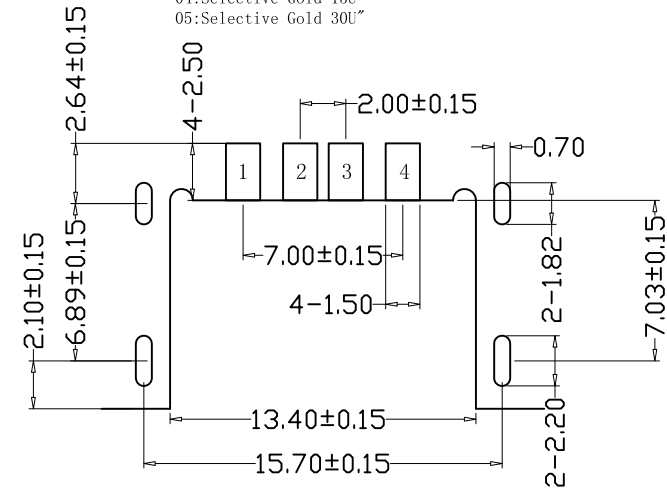
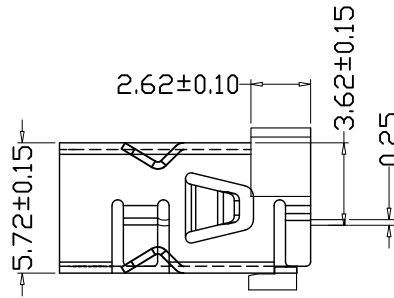
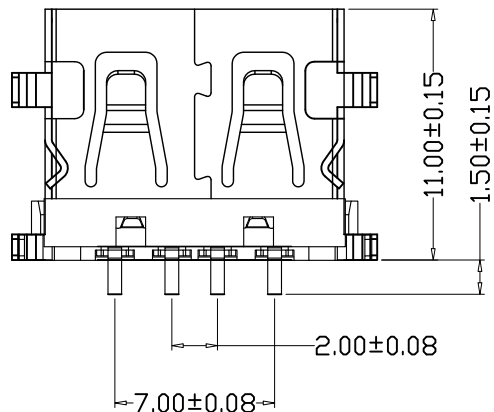
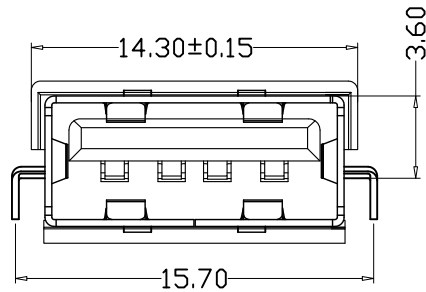
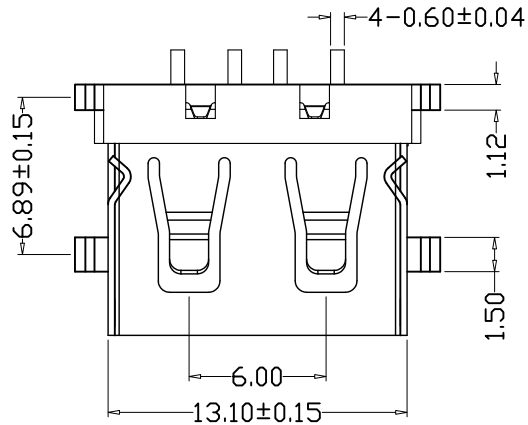




RECOMMENDED PCB LAYOUT  
GENERAL TOLERANCES:  $\pm 0.05$

MAPX

MODIFICATION

DATE

NOTE:

1. Material:

Housing: Thermoplastics, UL94V-0 (ROHS, HF)

Contact: Phosphor Bronze C5191-EH/C2680-EH, T=0.25mm

Shell: COPPER ALLOY T=0.30mm

2. FINISH:

Contact: 15u" Gold Plated on Contact Area,

80u" Min. Tin Plated on Solder Area

50u" Min. Nickel Underplating Over All.

Shell: 50u" Min. Nickel Underplating Over All.

3. Specification:

3.1: Rating:

Rated voltage 500V AC/DC. Rated current: 2 A Max.

3.2: Electrical:

Insulation Resistance (EIA-364-21):

1000M  $\Omega$  Min. at 500V/DC for 1Minute.

Contact Resistance (EIA-364-23):

30 m  $\Omega$  Max. at 20mV Max, 50mA

Dielectric Withstanding Voltage (EIA-364-20):

No discharge, flashover or breakdown at 500V/AC 1Minute

4. Plug extraction force shall be between 1.0kgf and 2.00kgf

5. Contact finish:

01: Selective Gold Flash

02: Selective Gold 3U"

03: Selective Gold 5U"

04: Selective Gold 15U"

05: Selective Gold 30U"

产品图

PRODUCT CHART DWG

公差一览表

TOLERANCE UNLESS OTHERWISE

|      |            |      |                 |
|------|------------|------|-----------------|
| X.   | $\pm 0.15$ | X.   | $\pm 5^\circ$   |
| .X   | $\pm 0.10$ | .XX  | $\pm 2^\circ$   |
| .XX  | $\pm 0.05$ | .XXX | $\pm 1^\circ$   |
| .XXX | $\pm 0.03$ | .XXX | $\pm 0.5^\circ$ |

深圳市精拓金电子有限公司

|             |           |               |       |                          |                                                                                                 |
|-------------|-----------|---------------|-------|--------------------------|-------------------------------------------------------------------------------------------------|
| 单位<br>UNITS | MM        | 制图<br>DRAWING | Z-Y-B | 制图料号<br>PRODUCT PART NO. | 905-761A203S10200                                                                               |
| 比例<br>SCALE | 1:1       | 审核<br>CHKD    |       | 产品名称<br>PRODUCT NAME     | AF11.0 沉板四脚无边铁壳LCP本色                                                                            |
| 日期<br>DATE  | 2014.11.1 | 核准<br>APPD    |       | 角法<br>VIEW               |  版本<br>VER |
|             |           |               |       |                          | AD                                                                                              |