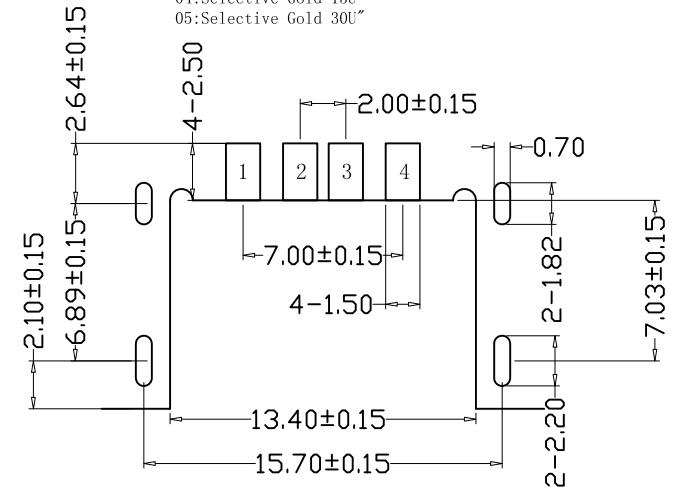
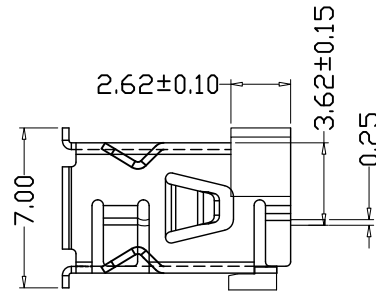
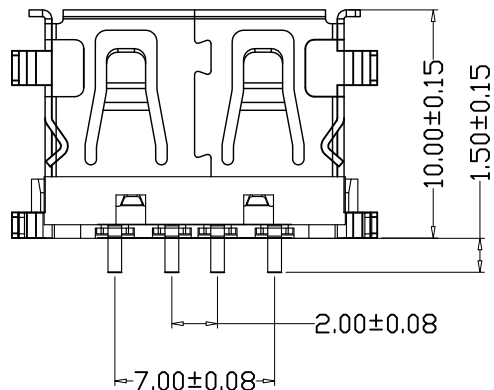
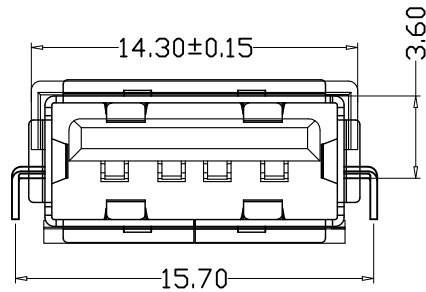
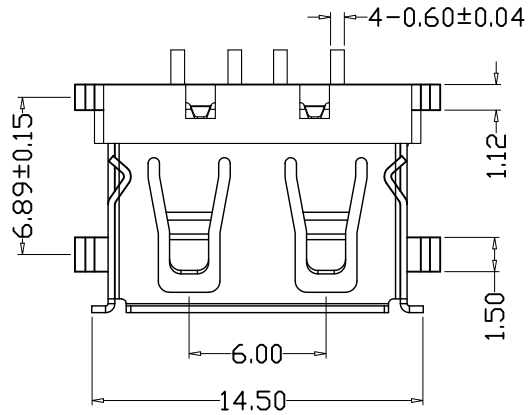




RECOMMENDED PCB LAYOUT
GENERAL TOLERANCES: ± 0.05

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 Ω Min. at 500V/DC for 1Minute.

Contact Resistance (EIA-364-23):

30 m Ω 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.	± 0.15	X.	$\pm 5^\circ$
.X	± 0.10	.XX	$\pm 2^\circ$
.XX	± 0.05	.XXX	$\pm 1^\circ$
.XXX	± 0.03	.XXX	$\pm 0.5^\circ$

深圳市精拓金电子有限公司

单位 UNITS	MM	制图 DRAWING	Z-Y-B	制图料号 PRODUCT PART NO.	905-652A202S10200
比例 SCALE	1:1	审核 CHKD		产品名称 PRODUCT NAME	AF10.0 沉板四脚有边铜壳LCP黑胶
日期 DATE	2014.11.1	核准 APPD		角法 VIEW	 版本 VER
					AD