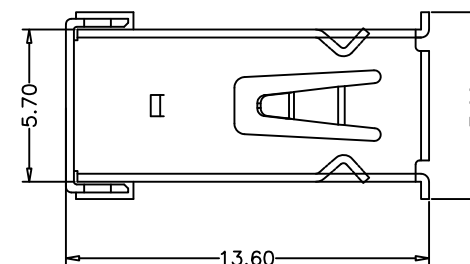
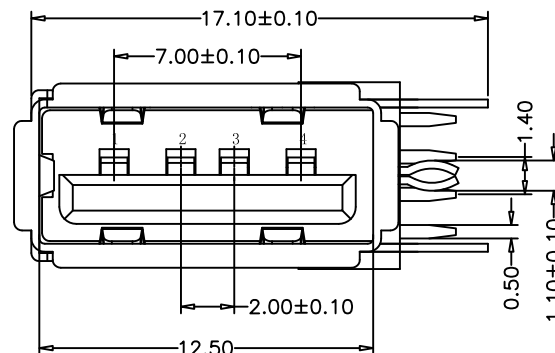
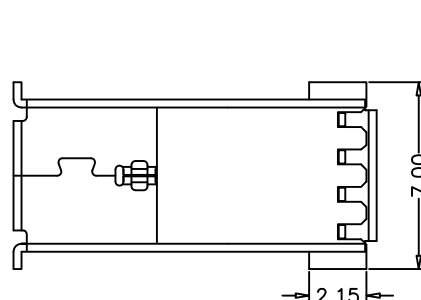


REV	MODIFICATION	DATE



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):

1000MΩ Min. at 500V/DC for 1Minute.

Contact Resistance (EIA-364-23):

30 mΩ 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

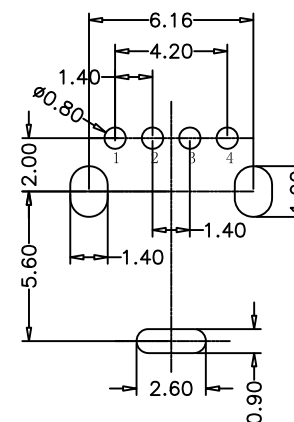
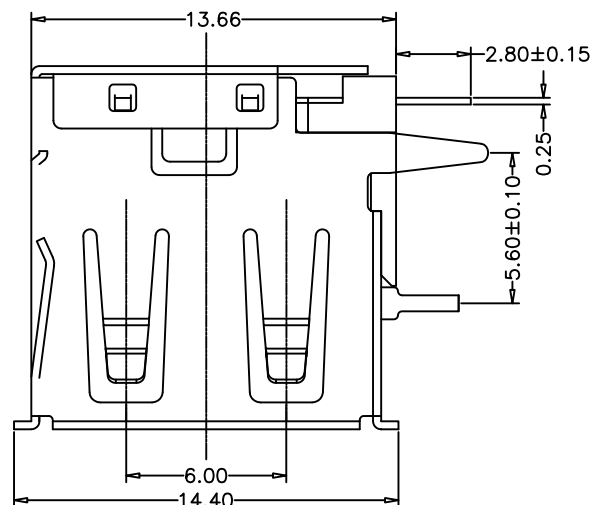
02: Selective Gold 1U"

03: Selective Gold 3U"

04: Selective Gold 5U"

05: Selective Gold 15U"

06: Selective Gold 30U"



RECOMMENDED PCB LAYOUT
GENERAL TOLERANCES: ±0.05

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 UNITS	MM	制图 DRAWING	Z-Y-B	制图料号 PRODUCT PART NO	A906-EC552A1012D10200
比例 SCALE	1:1	审核 CHKD		产品名称 PRODUCT NAME	AF13. 65侧插短体外直内0型脚有边 铜壳PBT白胶
日期 DATE	2013.10.31	核准 APPD		角法 VIEW	版本 REV
					A0