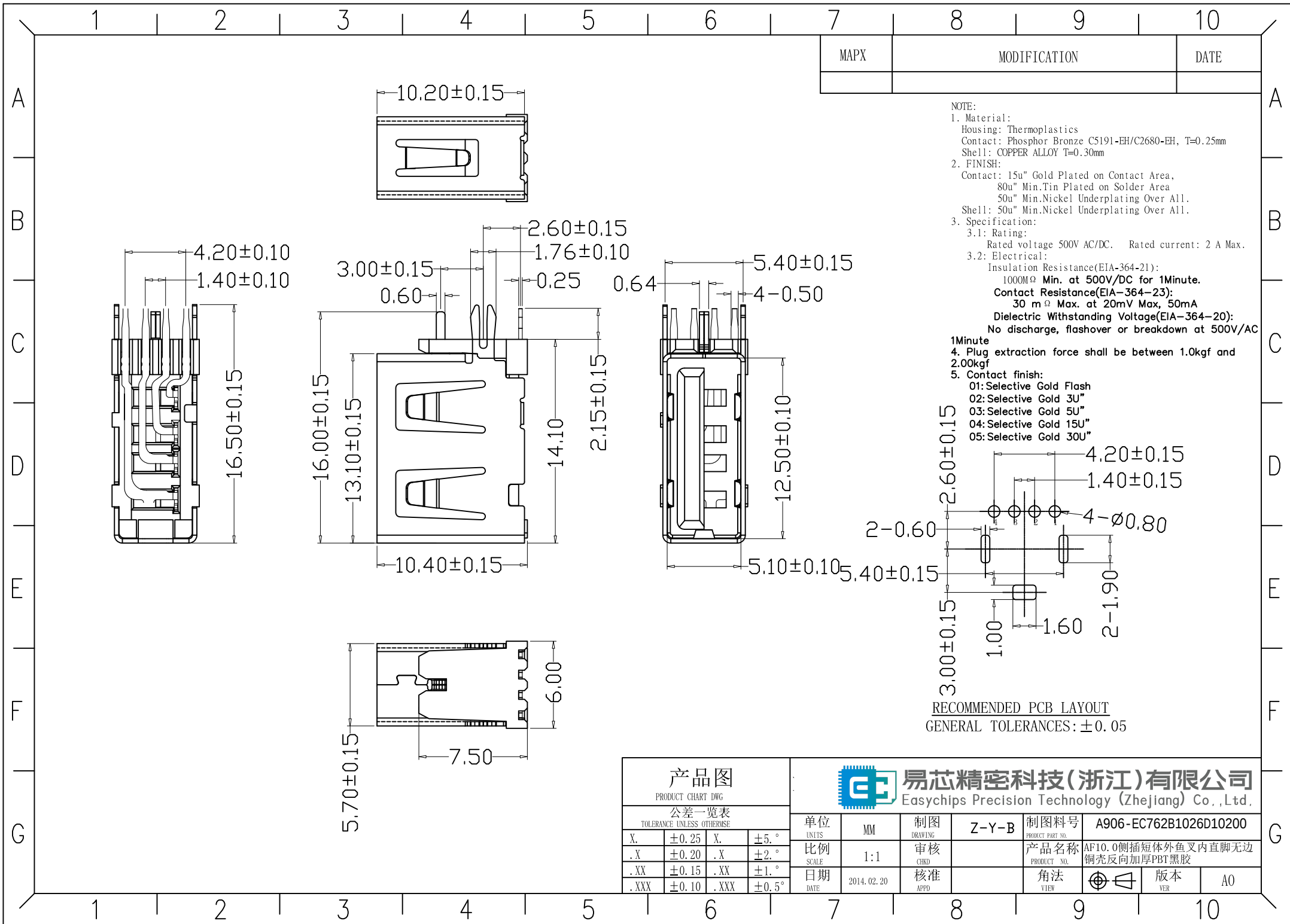




MAPX	MODIFICATION	DATE

NOTE:
1. Material:
Housing: Thermoplastics
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 3U"
03: Selective Gold 5U"
04: Selective Gold 15U"
05: Selective Gold 30U"

RECOMMENDED PCB LAYOUT
GENERAL TOLERANCES: ±0.05

产品图 PRODUCT CHART DWG				易芯精密科技(浙江)有限公司 Easychips Precision Technology (Zhejiang) Co., Ltd.					
公差一览表 TOLERANCE UNLESS OTHERWISE				单位 UNITS	MM	制图 DRAWING	Z-Y-B	制图料号 PRODUCT PART NO.	A906-EC762B1026D10200
X.	±0.25	X.	±5.°	比例 SCALE	1:1	审核 CHKD		产品名称 PRODUCT NO.	AF10.0侧插短体外鱼叉内直脚无边铜壳反向加厚PBT黑胶
.X	±0.20	.X	±2.°	日期 DATE	2014.02.20	核准 APPD		角法 VIEW	⊙ ⊙ ⊙ ⊙
.XX	±0.15	.XX	±1.°					版本 VER	A0
.XXX	±0.10	.XXX	±0.5°						