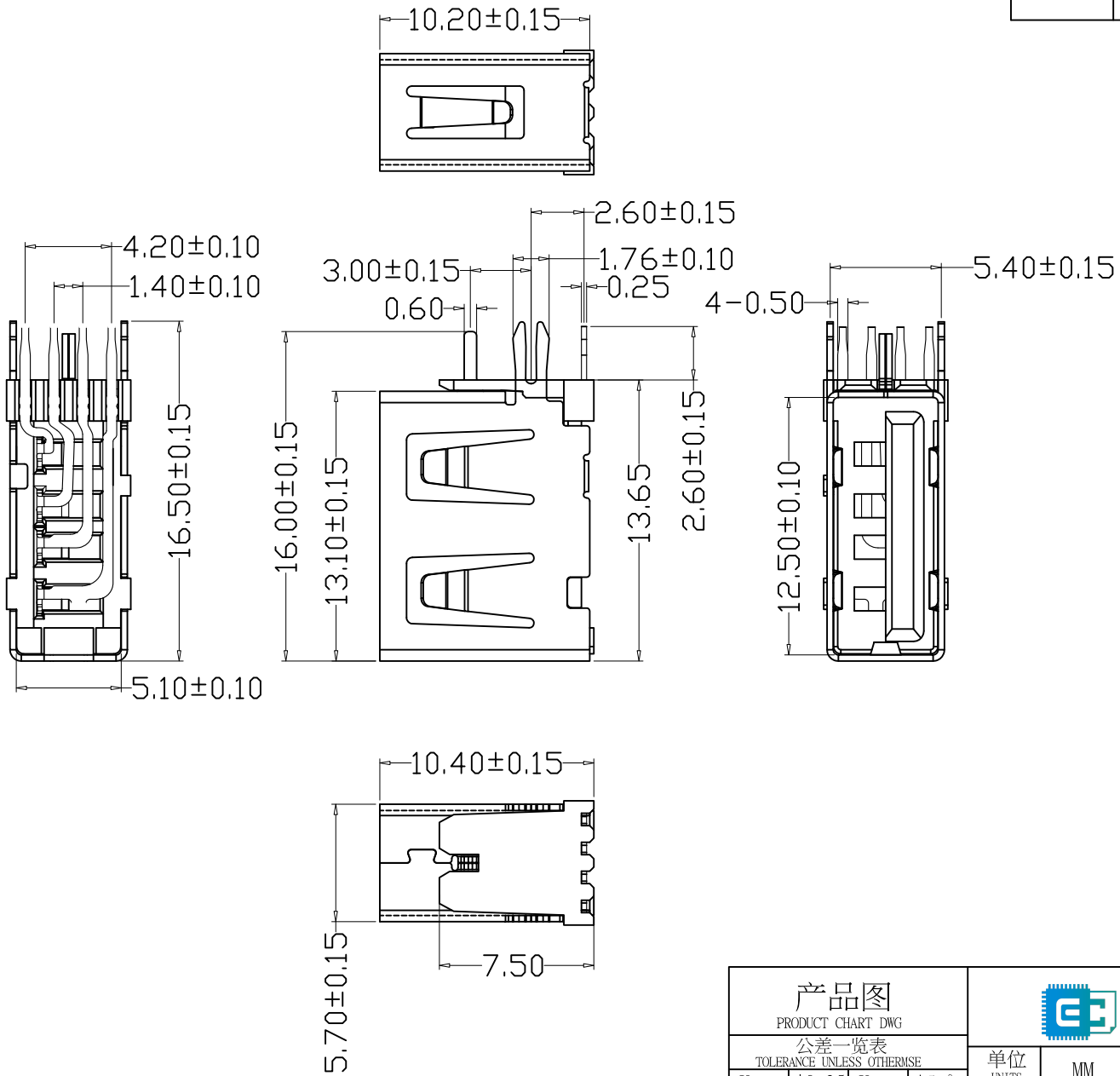
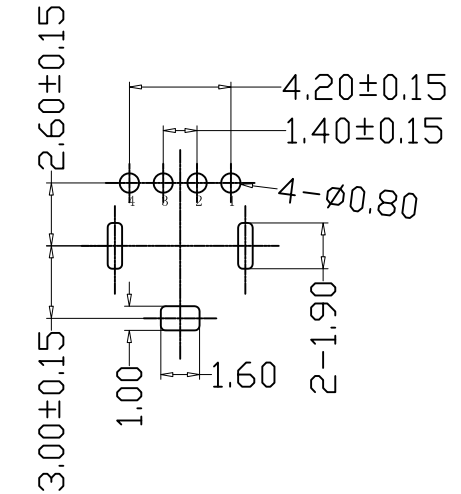




Specification:
1.Electrical Characteristics:
Dielectric Withstanding Voltage:AC 500V/1MINUTE.
Insulation Resistance:1000 MΩ\Min.
Contact Resistance:30 mΩ\ Max.
2.Mechanical Characteristics:
INSERTION FORCE: 30N(3.06KgF) MAX
EXTRACTION FORCE: 10~30N(1.02~3.06KgF)
Durability:1500cycles.EXTRACTION FORCE:10~30N(1.02~3.06KgF)
3. Material:
Terminal: Phosphor Bronze, C2680R-EH T=0.25
Plating: Gold 0.76 um Min plating over 1.27 um Min Nickel underplate, 2.54 um Min Sn selective plating on solder tail:
Shell: Bronze, SPCCR-H =0.30mm
Plating: Nickel underplate 2.54 um Min;
Housing: PBT white
4.Environmental:
Operating Temperature: 0° C to +85° C.



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-EC761A1014D10200	
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铁壳PBT白胶	
.X	±0.20	.X	±2.°	日期 DATE	2014.02.20	核准 APPD		角法 VIEW		版本 VER
.XX	±0.15	.XX	±1.°							AO
.XXX	±0.10	.XXX	±0.5°							