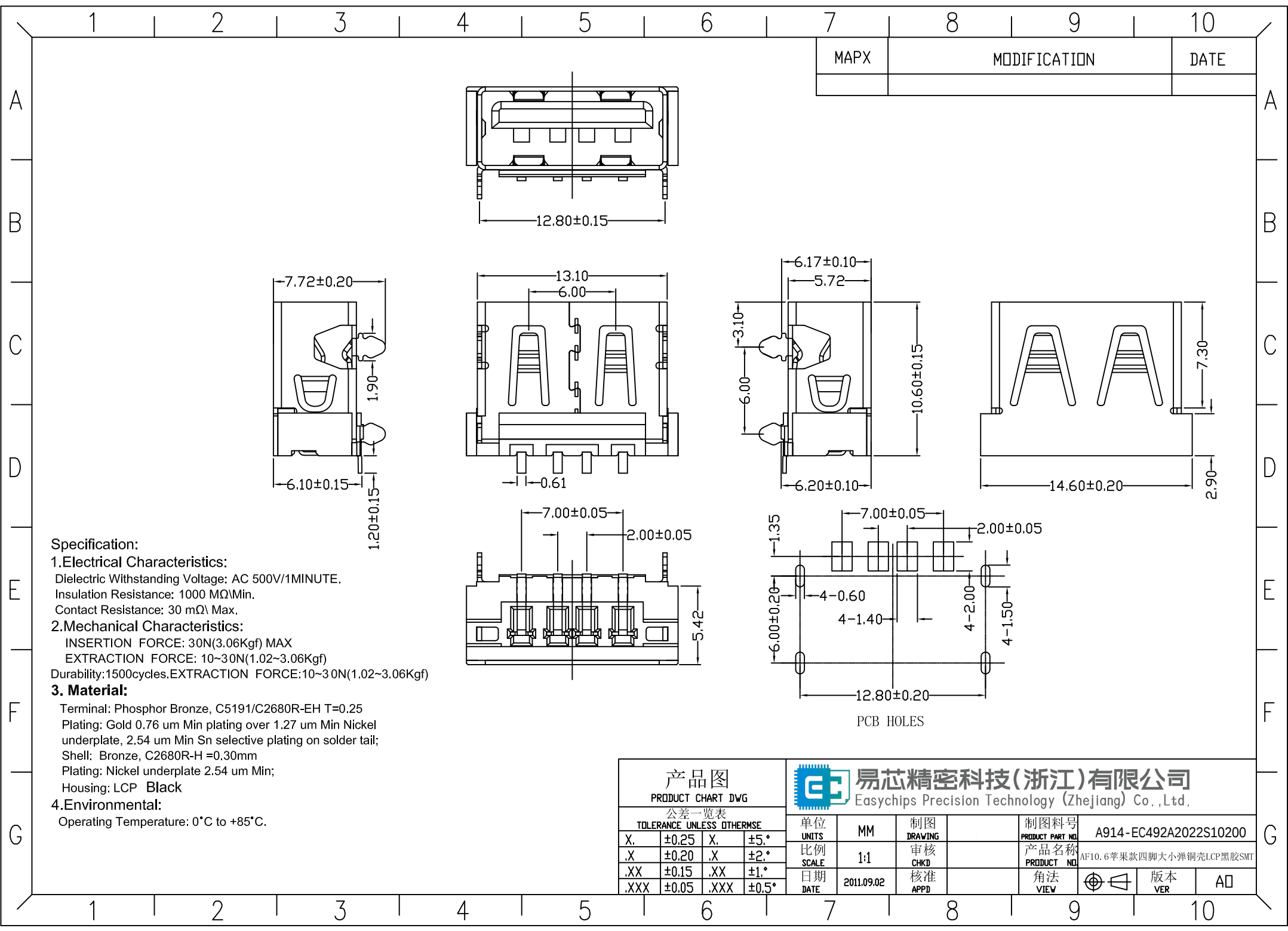




Specification:

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, C5191/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, C2680R-H =0.30mm
Plating: Nickel underplate 2.54 um Min;
Housing: LCP Black

4.Environmental:

Operating Temperature: 0°C to +85°C.

产品图		易芯精密科技(浙江)有限公司							
PRODUCT CHART DWG		Easychips Precision Technology (Zhejiang) Co., Ltd.							
公差一览表		单位	MM	制图		制图料号	A914-EC492A2022S10200		
TOLERANCE UNLESS OTHERWISE		UNITS	MM	DRAWING		PRODUCT PART NO.			
X.	±0.25	X.	±5.°	比例	1:1	审核	产品名称	AF10. 6苹果款四脚大小弹铜壳LCP黑胶SMT	
.X	±0.20	.X	±2.°	SCALE		核	PRODUCT NO.		
.XX	±0.15	.XX	±1.°	日期	2011.09.02	核准	角法	版本	AD
.XXX	±0.05	.XXX	±0.5°	DATE		APPD	VIEW	VER	