

MAPX	MODIFICATION	DATE

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: 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;

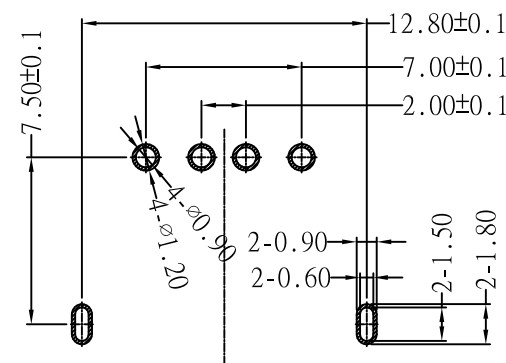
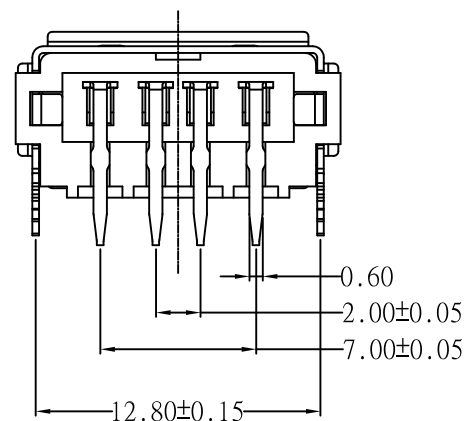
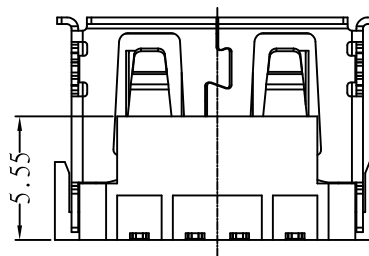
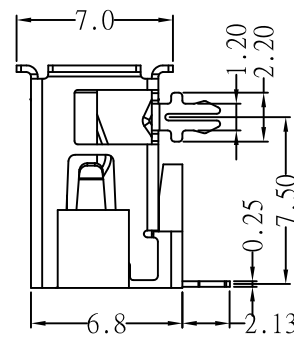
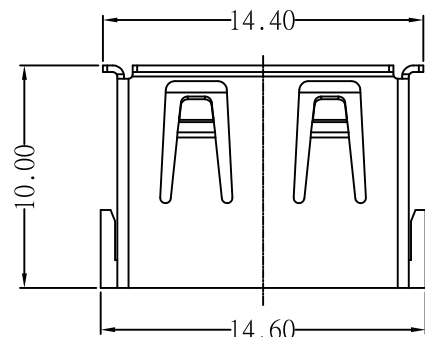
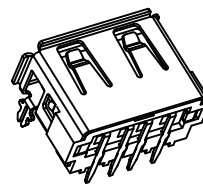
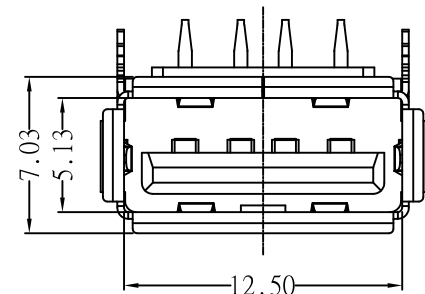
Shell: Bronze, SPCC,H =0.30mm

Plating: Nickel underplate 2.54 um Min;

Housing: PBT PA9T LCP Black White

4.Environmental:

Operating Temperature: 0°C to +85°C.



RECOMMENDED P.C.B LAYOUT

908-X	X	X	A	XX	X	X	XX	
								01/02=1U 04=3U 07=15U 08=30U
								1=氟铜 2=磷铜
								D=90度 Y=180度 S=贴板
								1=A款6.3 2=A款6.8,
								01=白色 02=黑色
								1=PBT 2=LCP 3=PA9T
								A=正向
								1=铁壳24H 2=铜壳24H
								5=有边 6=无边 7=有边有缺口
								1=前两脚 2=后两脚 3=四脚

产品图 PRODUCT CHART DWG		深圳市精拓金电子有限公司							
公差一览表 TOLERANCE UNLESS OTHERWISE		单位 UNITS	MM	制图 DRAWING	YANG	制图料号 PRODUCT PART NO.	908-151A1012D10100		
X.	±0.30	X.	±5.°	比例 SCALE	审核 CHKD	郭志富	产品名称 PRODUCT NAME	AF10.0A款前两脚有边铁壳PBT白胶6.8DIP	
.X	±0.25	.X	±2.°	日期 DATE	核准 APPD	黄国荣	角法 VIEW	版本 VER	AD
.XX	±0.15	.XX	±1.°						
.XXX	±0.10	.XXX	±0.5°						