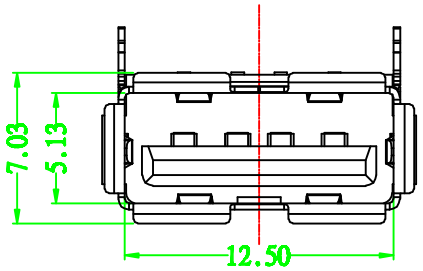
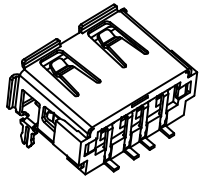
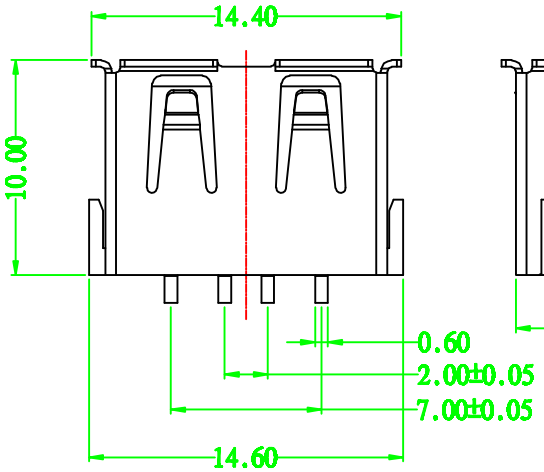
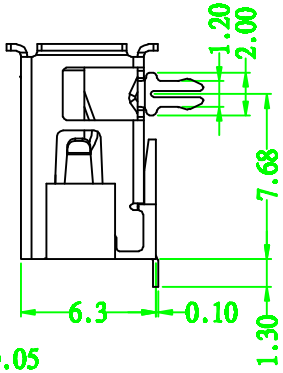
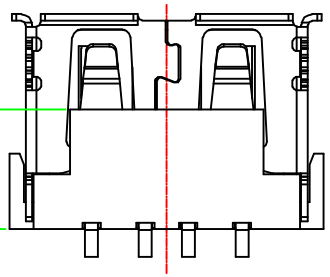
MAPX	MODIFICATION	DATE

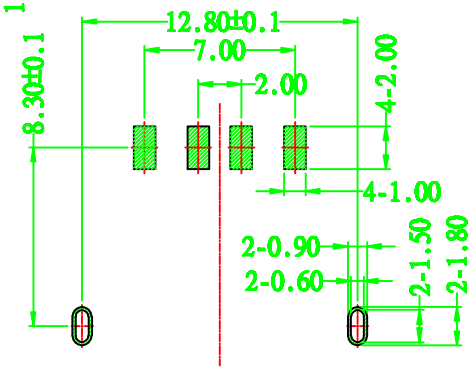




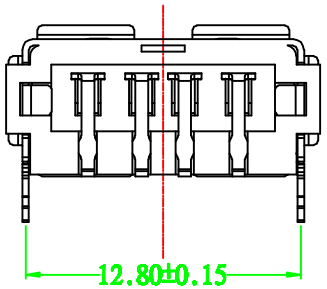








RECOMMENDED P.C.B LAYOUT



Specification:

1.Electrical Characteristics:

Dielectric Withstanding Voltage: AC 500V/1MINUTE.
Insulation Resistance: 1000 MΩMin.
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.

908-X X X A X XX X X X XX

- 01/02=1U 04=3U 07=15U 08=30U
- 1=氯铜 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 OTHERMSE				单位 UNITS	MM	制图 DRAWING	YANG	制图料号 PRODUCT PART NO.	908-171A2021S10100		
X.	±0.30	X.	±5.°	比例 SCALE	1:1	审核 CHKD	郭志富	产品名称 PRODUCT NO.	AF10.0A款前两脚有边缺口铁壳LCP黑胶6.3SMT		
.X	±0.25	.X	±2.°								
.XX	±0.15	.XX	±1.°								
.XXX	±0.10	.XXX	±0.5°	日期 DATE	2019.11.23	核准 APPD	黄国荣	角法 VIEW		版本 VER	A0