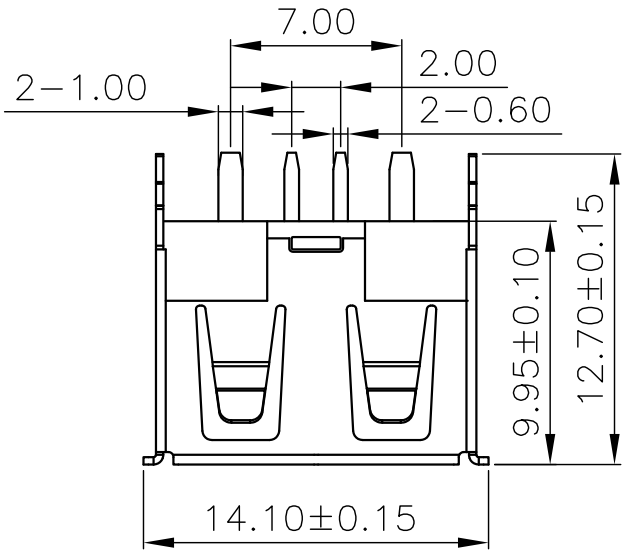
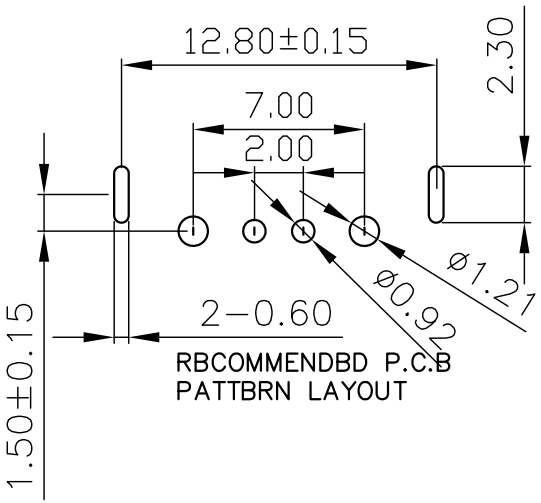
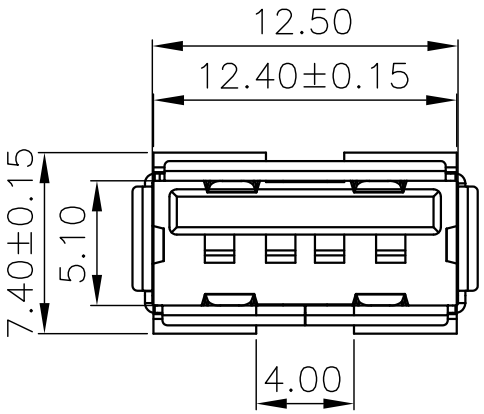
RoHS

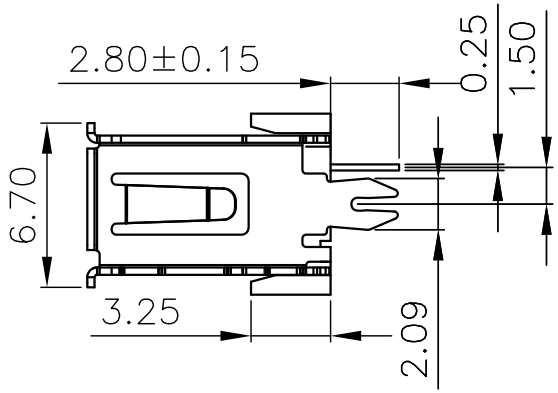
Parts Drawing

REVISIONS				
SYM	ECN No.	MODIRICATION	DATE	ISSUED









Note:
1.Material:
- 1.1,Housing: High temperature thermoplastic with/black G/F,UL94v−0
- 1.2,Contact: copper alloy,t=0.25mm
- 1.3,Shell: copper/Ferroalloy alloy,t=0.30mm

2.Specification:
- 2.1,Current rating:3A/5A Max.
- 2.2,Dielectric withstanding voltage: 100 V(ac) for 1 min.
- 2.3,Contact resistance: 30 mΩ Max.
- 2.4,Insulation resistance: 100 MΩ Min.
- 2.5,Total mating force: 3.57 Kgf Max.
- 2.6,Total unmating force: 1.0 Kgf Min.

3.Finish:
- 3.1,Contact: Piated Golg in Mating Area: Tin On Solder Talls
  Shell: Nickel Plating

4.Environmental:
- 4.1,Temperature range: −55°C~85°C

PART ON:
919-55XAXXX1Y2XX

- 电镀规格；02,镀金1u″ 04,镀金3u″ 07,镀金15u″ 08,镀金30u″
- 端子材质；1,青铜 2,磷铜
- 端子规格；D,90度 Y,180度 S,SMT贴板
- 塑胶型态；1,6.2有耳 6,6.2无耳
- 塑胶颜色；01,白色 02,黑色 03,本色
- 塑胶材质；1,PBT 2,LCP 3,PA9T 4,PPA 5,PA6T
- 对插方向；A,正向 B,反向
- 外壳材质；1,铁壳 2,铜壳
- 插口类型；5,有边 6,无边
- 外壳脚型；1,前两脚 2,后两脚 3,四脚 4,无脚 5,鱼叉脚
- 类别：E款

1	919−551A1011Y102	5	
2		6	
3		7	
4		8	

DRAWN	JTJ 深圳市精拓金电子有限公司				
CHECKED	TITLE: AF大电流10.0短体180度鱼叉脚有边铜壳PBT黑胶	PART NO. 916−352A1024Y10210			
APPROVED		DRAWING NO. R919551A1011Y102			
3rd ANGLE PROJECTION / UNIT: mm	TOLERANCE: .XXX±.10, .XX±.25, .X±.38, ANG±5°	SCALE: 1:1	SHEET: 1 OF 1	SIZE: A4	REV.: X1

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920-A64A2091S101A3 920-F52A2021S10105 920-C52A2021S10105 920-C62A2021S10103
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