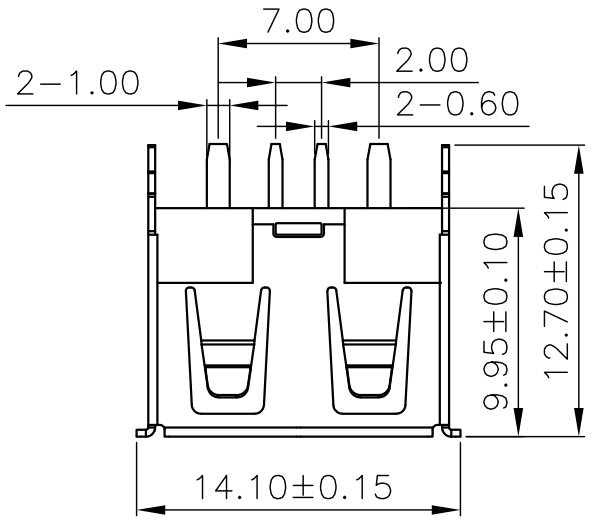
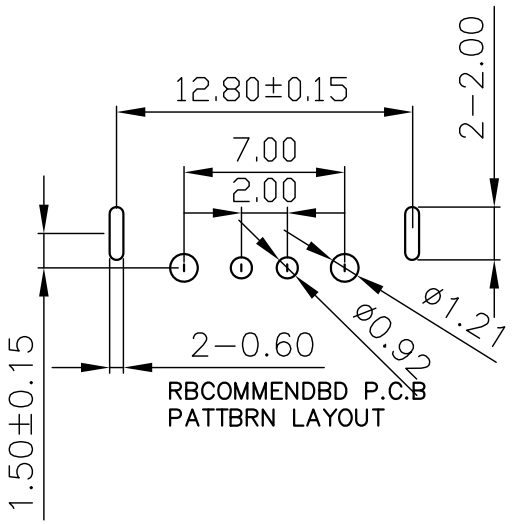
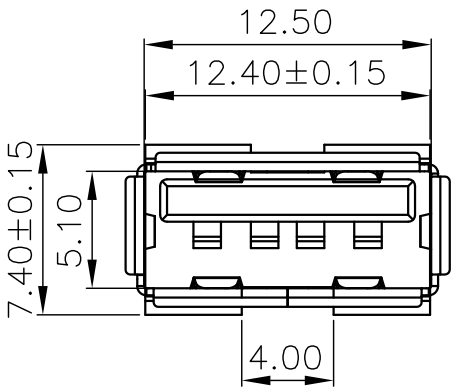
RoHS

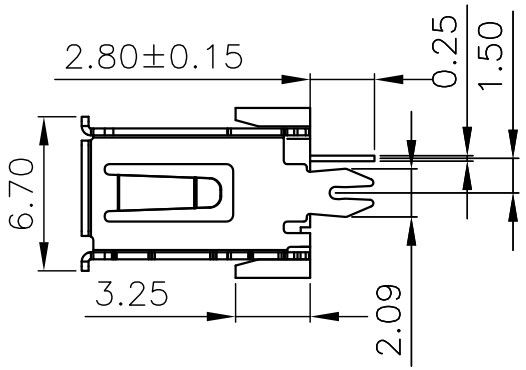
Parts Drawing

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白胶	PART NO. 916−352A1014Y10210			
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

Unikeyic Electronics

Global Electronic Components Distributor

Click to view pricing, inventory, delivery, and lifecycle information:

Jing extension:

910-151A2021D10100 918-415K3028S40000 920-154A2021Y10110 920-A64A2091S101A3
904-232A2031S10100 904-232B2032S10100 908-351A1011D10100 918-318K2023C40005
906-752B1114D10200 911-221A2021S10100 912-112A1011D10100 912-312A1012D10100
912-112A2021S10100 919-162A1012D10400 920-C62A2021S10103 904-331B2032S10200
905-761A2032S10200 907-111A1022D10200 917-B88C201AH70201 906-552A1012D10200
918-418K2022Y40011 918-468K2029Y50000 920-A62A2021S10104 916-151A1022Y10200
917-P81A202ES60201 920-C52A2021S10105 920-F52A2021S10105 906-262A1021D10200
907-312A1101Y10210 920-A62A2021S10108