

Parts Drawing

REVISIONS

SYM	ECN No.	MODIFICATION	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: Plated Golg in Mating Area:
Tin On Solder Talls

Shell: Nickel Plating

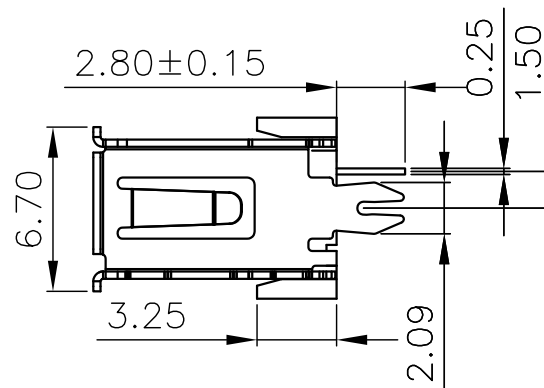
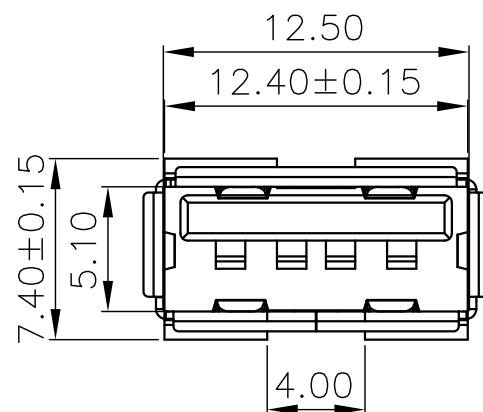
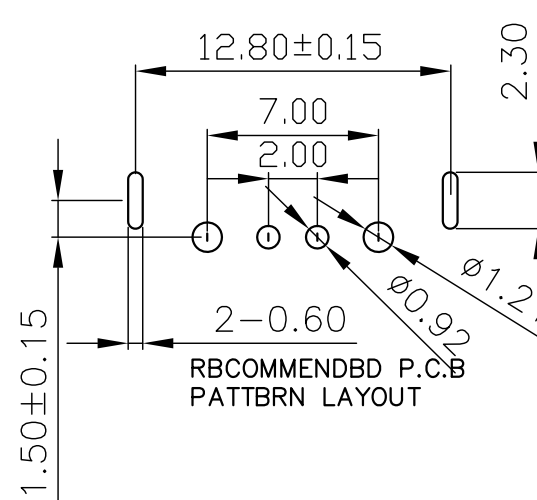
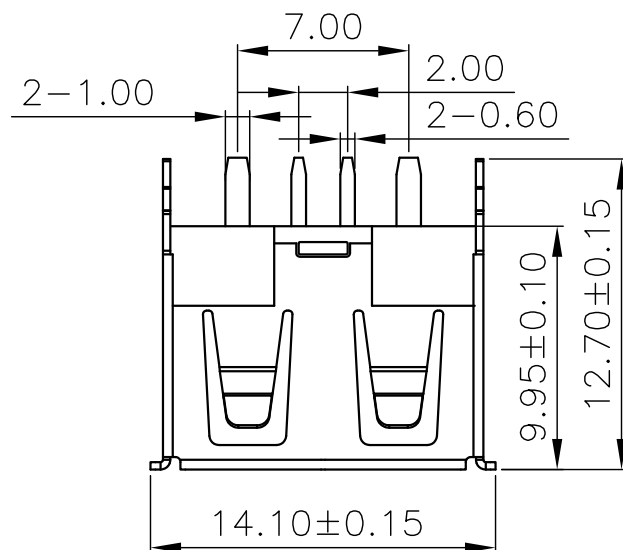
4.Environmental:

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

JF 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

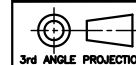
PART NO.

916-352A1024Y10210

APPROVED

DRAWING NO.

R919551A1011Y102

UNIT
mmTOLERANCE
.XXX±.10, .XX±.25, .X±.38, ANG±5°SCALE
1:1SHEET
1 OF 1SIZE
A4REV.
X1