

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:1.5A 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 Kg Max.

2.6,Total unmating force: 1.0 Kg Min.

3.Finish:

3.1,Contact: Plated Gold in Mating Area:

Tin On Solder Tails

Shell: Nickel Plating

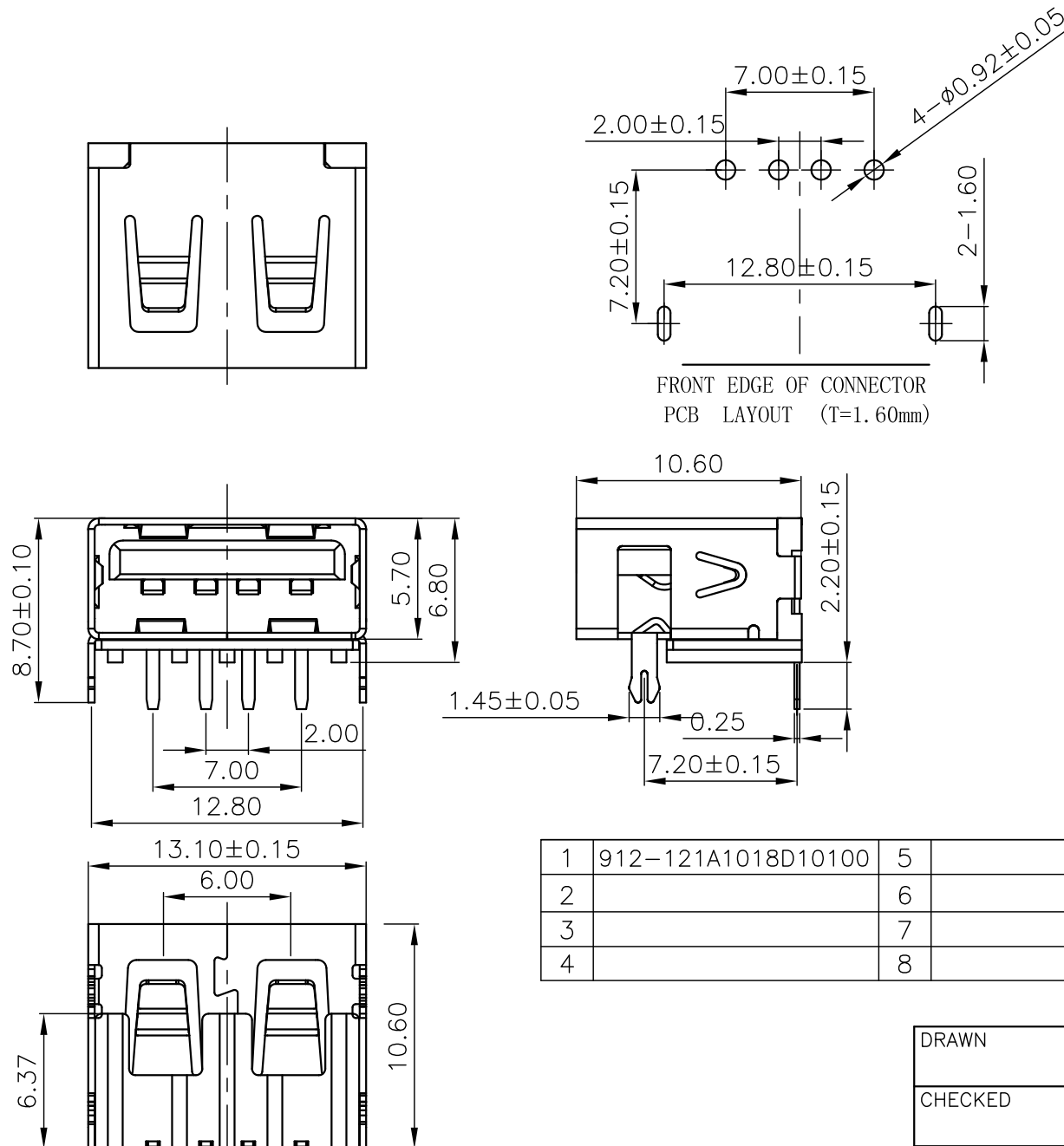
4.Environmental:

4.1,Temperature range: -55°C~85°C

PART ON:

912-12XAXXX6D1XX

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
塑胶形态: 1=6.2有耳朵 2=6.5有耳朵 3=6.8有耳朵
4=5.7有耳朵 5=6.0有耳朵 6=6.2无耳朵 7=6.5无耳朵
8=6.8无耳朵 9=6.0有耳朵短路 A=6.2无耳朵2.3短路
B=6.5反向单柱0.8 C=6.0无耳朵MJ
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: 1=有边方弹 2=无边方弹 3=有边尖弹
4=无边尖弹 5=无边大小弹
外壳脚型: 1, 前两脚 2, 后两脚 3, 四脚 4, 无脚
类别: D款10.0系列

FRONT EDGE OF CONNECTOR
PCB LAYOUT (T=1.60mm)

1	912-121A1018D10100	5	
2		6	
3		7	
4		8	

DRAWN

JH 深圳市精拓金电子有限公司

CHECKED

TITLE

PART NO.

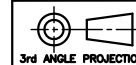
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APPROVED

AF10. 6D款前两脚无边方弹
铁壳PBT白胶6. 8DIP无耳朵

DRAWING NO.

R912121A1016D102

UNIT
mm

TOLERANCE

.XXX±.10, .XX±.20, .X±.25, ANG±5°

SCALE

1:1

SHEET

1 OF 1

SIZE

A4

REV.

X1