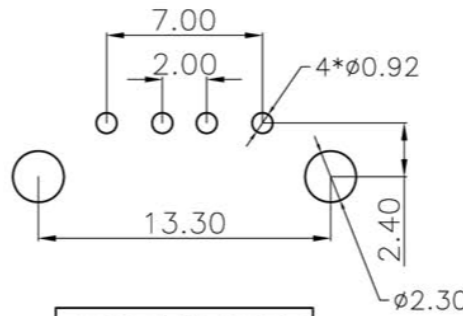
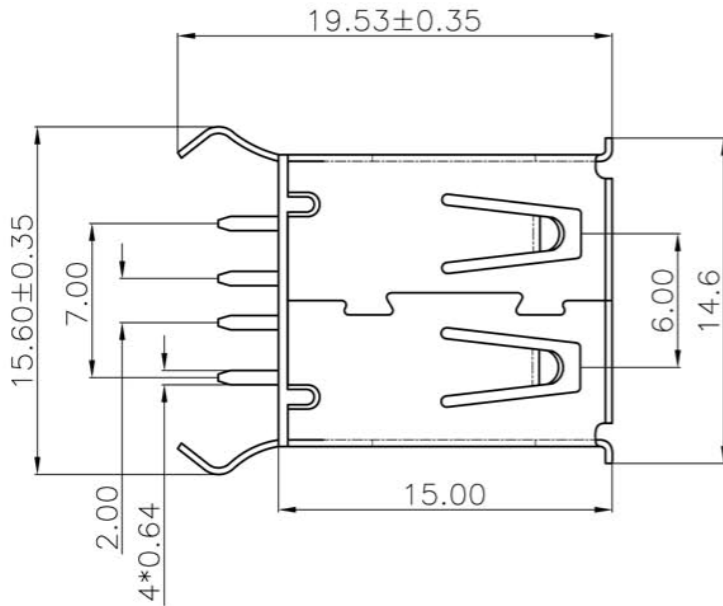
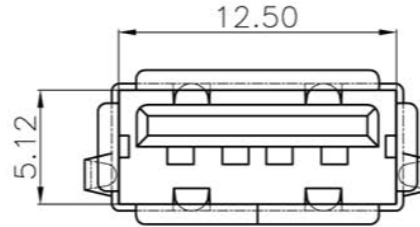
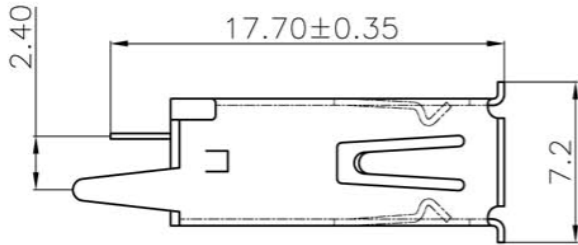


# Kinghelm®



PCB.LAYOUT

NOTES:

1.MATERIAL:

- 1.1 Housing:PBT/LCP ,
- 1.2 terminals:Copper Alloy  
Gold plated in contact area:  
Tin 40u"min plated in termination  
Nickel Plated overall
- 1.3 Shell:Copper Alloy/SPCC,  
Nickel 40u"min Plated overall

2.ELECTRICAL CHARACTERISTICS:

- 2.1 Rating Current :1.5 Ampere
- 2.2 Rating Voltage :30 V Max
- 2.3 Contact Resistance:30 Milli ohms
- 2.4 Insulation Resistance:1000 Mega ohms Min.

3.MECHANICAL CHARACTERISTICS:

- 3.1 Connector Mating force: 35N MAX(3.57Kgf)
- 3.2 Connector Unmating force:10N min(1.02Kgf)
- 3.3 Durability:1500Cycles.

4.ENVIRONMENT CHARACTERISTICS:

- 4.1 Operating temperature:-0°C to +50°C
- 4.2 Storage temperature:-20°C to +60°C

91-US01-XXX

- 197 PBT白色胶芯, 端子镀半金1u", 铜壳
- 198 PBT黑色胶芯, 端子镀半金1u", 铁壳
- 199 PBT黑色胶芯, 端子镀半金1u", 铜壳
- 200 PBT白色胶芯, 端子镀半金1u", 铁壳

TOLERANCE UNLESS OTHERWISE SPECIFIED
.XXX ±0.10
.XX ±0.25
.X ±0.30
.X ±3'

产品名称	USB AF180度直插弯脚15.0
PART NAME:	

料号	91-US01-XXX	C
PART No:		

深圳市金航标电子有限公司 WWW.BDS666.COM

KH-AF180WJ-15JB 0755-83044319

REV:	DESCRIPTION	REV BY	APPROVED	DATE	MATL:	SEE SPECIFICATION	APPROVED			
					PROJECTION:		THIRD ANGLE PROJECTION	CHECKED		
					UNIT:	SCALE	REV(NO)	SHEET	DRAWN	yuanshaozhong
					MM	1:1	A	1 OF 1	DATE	2011. 05. 24