



PCB.LAYOUT

- NOTES:
- MATERIAL:
    - Housing:PBT/LCP ,
    - terminals:Copper Alloy  
Gold plated in contact area:  
Tin 40u"min plated in termination  
Nickel Plated overall
    - Shell:Copper Alloy/SPCC,  
Nickel 40u"min Plated overall
  - ELECTRICAL CHARACTERISTICS:
    - Rating Current :1.5 Ampere
    - Rating Voltage :30 V Max
    - Contact Resistance:30 Milli ohms
    - Insulation Resistance:1000 Mega ohms Min.
  - MECHANICAL CHARACTERISTICS:
    - Connector Mating force: 35N MAX(3.57Kgf)
    - Connector Unmating force:10N min(1.02Kgf)
    - Durability:1500Cycles.
  - ENVIRONMENT CHARACTERISTICS:
    - Operating temperature:-0°C to +50°C
    - 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:		

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

深圳市金航标电子有限公司 WWW.BDS666.COM

KH-AF180WJ-15JB 0755-83044319

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