



- 规格说明 (Specifications):
- 电气特性 (Electrical):
    - 1.0 额定电流 (Current Rating): 1.5A/Contact Terminal
    - 1.2 额定电压 (Voltage Rating): 30V DC
  - 接触阻抗 (Contact Resistance): 30 Milliohms Max
  - 耐电压 (Dielectric Withstanding Voltage): 500 V AC AT Sea Level
  - 绝缘阻抗 (Insulation Resistance): 1000MΩCA Ohms Min
2. 物理性能 (Mechanical):
- 2.1 插拔力 (Connector Mate And Unmate Force): Mating Force: 3.57kgf (Max) Unmating Force: 1.02kgf (Min)
  - 2.2 端子保持力 (Terminal Retention): 1.2kgf (Min)
3. 0 原材料 (Material):
- 3.1 塑胶 (Housing): High Temperature Thermoplastics UL 94V-0 PBT/LCP White/Black
  - 3.2 端子 (Contact): Copper Alloy C2680 T=0.25MM
  - 3.3 外壳 (Shell): Copper/Ferro Alloy C2680/SPCC T=0.30MM
4. 0 电镀 (Finish):
- 4.1 端子 (Contact): Plated Gold in Mating Area Sn ≥ 1000" Ni ≥ 400" Au=1U" / 30" / 50" / ...
  - 4.2 外壳 (Shell): Nickel Plating 12H (Cu ≥ 800" Ni ≥ 600") 24H (Cu ≥ 1000" Ni ≥ 800") 48H (Cu ≥ 1200" Ni ≥ 1000") ...
5. 0 Dimension marked 居 msut be controlled in QIP.

## 产品图

PRODUCT CHART DWG

公差一览表  
TOLERANCE UNLESS OTHERWISE

X.	±0.25	X.	±5.°
X.	±0.20	X.	±2.°
.XX	±0.15	.XX	±1.°
.XXX	±0.10	.XXX	±0.5°

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KH-AF900C-10-H6.3

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单位	MM	制图	制料号
UNITS	MM	DRAWING	PRODUCT PART NO.
比例	1:1	审核	产品名称
SCALE	1:1	CHKD	USB A/F 两脚插板无卷边(短体10.0 H=6.3, DIP)
日期	2017.03.10	核准	角法
DATE	2017.03.10	APPD	VIEW
			版本
			A0