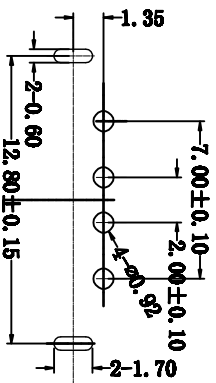
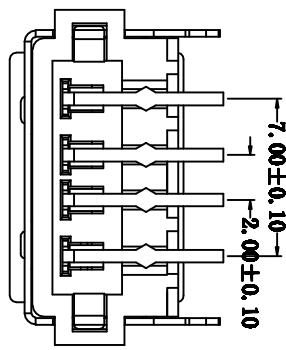
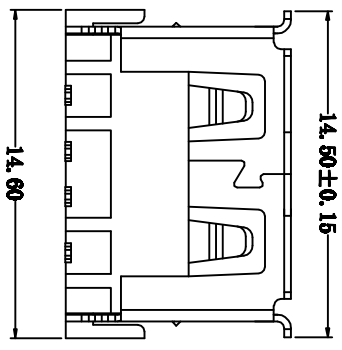
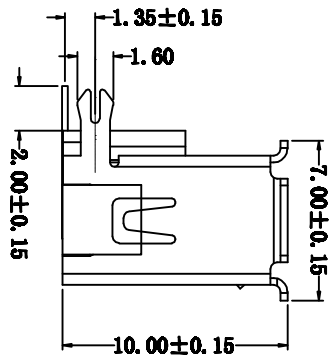
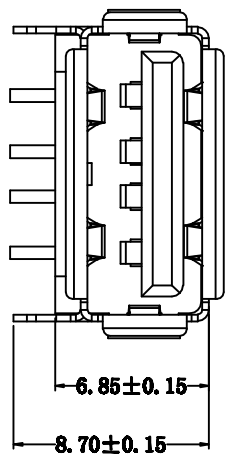
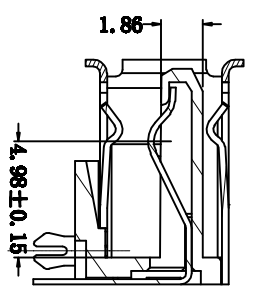


REV.	ECN NO	LTR	DESCRIPTION	REVISER	DATE



RECOMMENDED PCB LAYOUT

- 规格说明 (Specifications):**
- 1.0电-气特性 (Electrical):
    - 1.1额定电流 (Current Rating):
      - 1.5A/Contact Terminal
    - 1.2额定电压 (Voltage Rating):
      - 30V DC
  - 1.3接触电阻 (Contact Resistance):
    - 30 Milliohms Max
  - 1.4额定电压 (Dielectric Withstanding Voltage):
    - 500 V AC AT Sea Level
  - 1.5绝缘电阻 (Insulation Resistance):
    - 1000MΩ @ 50% RH
  - 2.0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):
      - Hing Temperature Thermoplastics
      - UL 94V-0 PBT/LCP White/Black
    - 3.2端子 (Contact):
      - Copper Alloy C3600 T-0, 20μm
    - 3.3外壳 (Shell):
      - Copper/Berro Alloy C2680/SPCC T-0, 30μm
    - 4.0电镀 (Plating):
      - 4.1端子 (Contact):
        - Plated Gold in Mating Area
        - Sn≥1000" Ni≥400" Au=10" /30" /50" /...
      - 4.2外壳 (Shell):
        - Nickel Plating
        - 12H (Cu≥800" Ni≥600" )
        - 24H (Cu≥1000" Ni≥800" )
        - 48H (Cu≥1200" Ni≥1000" )
  - 5.0Dimension marked 层 must be controlled in QIP.

产品图

PRODUCT CHART DWG

公差一览表

TOLERANCE UNLESS OTHERWISE	公差
X.	±0.25
.X	±0.20
.XX	±0.15
.XXX	±0.10

深圳市金航标电子有限公司

KH-AF90HC-10JB-H6.8

WWW.BDS666.COM

0755-83044319

单位	MM	制图	制图料号
比例	1:1	审核	产品名称
日期	2017.0316	核准	角法
DATE		APRD	VER
			版本
			A0

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