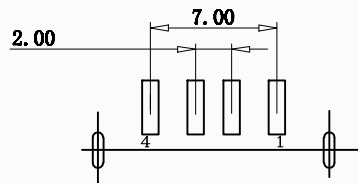
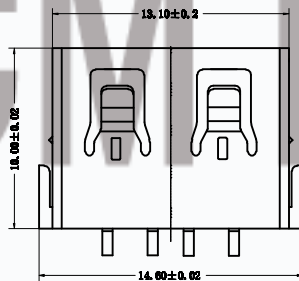
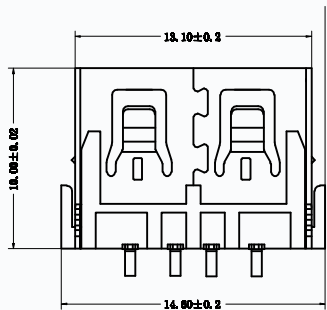


SECTION A-A



P.C.B LAYOUT

**规格说明:Specifications:**

**电气特性:Electrical:**

1. 额定电流: Current Rating  
1.5A/contact terminal
2. 额定电压: Voltage Rating  
30V DC
3. 接触阻抗: Contact Resistance  
30 milliohms MAX
4. 耐电压: Dielectnic Withstanding Voitage:  
500 V AC AT Sea Level
5. 绝缘阻抗: Lnsulation Resistance:  
1000MEGA ohms MIN

**物理性能:Mechanical:**

1. 插拔力: Cnnector Mate and Unmate Force  
Mate force:3.57kgf (MAX)  
Unmate force:1.02kgf (MIN)
2. 端子保持力: Terminal Retenion  
1.2kgf (MIN)

**原材料:Matorial:**

1. 塑胶:Housing:  
Hing Temperature Thermaplastics,  
U1 94V-0 PBT White/Black
2. 端子:Contact:Copper Alloy C2680
3. 外壳:Shell: Copper Alloy C2680/SPCC

**电镀:Finish:**

1. 端子:Contact: Plated Gold in Mating Area;  
Tin On Solder Talls
2. 外壳:Shell:  
Nickel Plating

<b>CMTDDZ 东莞市田都科技有限公司</b> Dongguan TianDu Technology Co. Ltd.		图号 (DWG NO)		单位 (UNIT): MM
		版本 (REV)	A/0	比例 (SCALE) 1:1
品名 (ITEM NO)		A/F 短体10.0 (后两脚平口H=8.7)		未注公差 TOLERANCE UNSPECIFIED X.X ±0.30 X.XX ±0.20 X.XXX ±0.10 I° ±5° I.I° ±2°
料号 (PART NO)		T10-2F870S		
设计 (DESIGN)				
审核 (CHECKED)				
模号 (MODEL NO)		核准 (APPROVED)		