



RECOMMENDED PCB LAYOUT

规格说明:Specifications:

电气特性:Electrical:

1. 额定电流: Current Rating
1.0A/contact terminal
2. 额定电压: Voltage Rating
30V DC
3. 接触阻抗: Contact Resistance
50 milliohms MAX
4. 耐电压: Dielectric Withstanding Voltage:
300 V AC AT Sea Level
5. 绝缘阻抗: Insulation Resistance:
100MEGA ohms MIN

物理性能:Mechanical:

1. 插拔力: Connector Mate and Unmate Force
Mate force: 3.0kgf (MAX)
Unmate force: 0.7kgf (MIN)
2. 端子保持力: Terminal Retention
0.5kgf (MIN)

原材料:Material:

1. 塑胶: Housing:
Hing Temperature Ternmaplastics,
U1 94V-0 LCP Black
2. 端子: Contact: Copper Alloy C2680/C5191
3. 外壳: Shell: Copper Alloy C2680

电镀:Finish:

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



		图号 (DWG NO)		单位 (UNIT): MM
			A/0	比例 (SCALE) 1:1
品名 (ITEM NO)	MINI USB 5P/F SMT B型 (端子加长1.0/1.0柱)	日期 (DATE)	2009.11.16	 未注公差 TOLERANCE UNSPECIFIED X.X ±0.30 X.XX ±0.20 X.XXX ±0.10 X° ±5° X.X° ±2°
		设计 (DESIGN)	刘文龙	
		审核 (CHECKED)		
模号 (MODEL NO)	A004-2B-1L	核准 (APPROVED)		