



**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 Umate Force  
Mate force: 3.0kgf (MAX)  
Umate 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 Tnermaplastics,  
UI 94V-0 LCP Black
2. 端子: Contact: Copper Alloy C2680
3. 外壳: Shell: H65 黄铜  
电镀: Finish:  
1. 端子: Contact: Plated Gold in Mating Area;  
Tin On Solder Tails  
2. 外壳: Shell:  
Nickel Plating (能过炉自动上锡)

标志 REV. LTR.	日期 DATE	版别 REV.	变更内容 REVISION NOTES	姓名 NAME
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RECOMMENDED PCB LAYOUT  
TOLERANCE: ±0.05

表面处理 PLATING	料厚 THICKNESS	材料 MATERIAL
A/0	1:1	

品名 TITLE	料号 PART NO.	图号 DRAWING NO.	图名 DRAWING NAME	单位 UNIT	比例 SCALE
M1000 USB SS B TYPE 5.66 扁平 雄针	XXXXXXXXXX	USB-MIR-D-022		1/1	路径 FILE NAME

DEK	层数 LAYER	层厚 THICKNESS	材料 MATERIAL
1	1	0.175	FR-4
2	1	0.175	FR-4
3	1	0.175	FR-4
4	1	0.175	FR-4
5	1	0.175	FR-4
6	1	0.175	FR-4
7	1	0.175	FR-4
8	1	0.175	FR-4
9	1	0.175	FR-4
10	1	0.175	FR-4
11	1	0.175	FR-4
12	1	0.175	FR-4
13	1	0.175	FR-4
14	1	0.175	FR-4
15	1	0.175	FR-4
16	1	0.175	FR-4
17	1	0.175	FR-4
18	1	0.175	FR-4
19	1	0.175	FR-4
20	1	0.175	FR-4
21	1	0.175	FR-4
22	1	0.175	FR-4
23	1	0.175	FR-4
24	1	0.175	FR-4
25	1	0.175	FR-4
26	1	0.175	FR-4
27	1	0.175	FR-4
28	1	0.175	FR-4
29	1	0.175	FR-4
30	1	0.175	FR-4
31	1	0.175	FR-4
32	1	0.175	FR-4
33	1	0.175	FR-4
34	1	0.175	FR-4
35	1	0.175	FR-4
36	1	0.175	FR-4
37	1	0.175	FR-4
38	1	0.175	FR-4
39	1	0.175	FR-4
40	1	0.175	FR-4
41	1	0.175	FR-4
42	1	0.175	FR-4
43	1	0.175	FR-4
44	1	0.175	FR-4
45	1	0.175	FR-4
46	1	0.175	FR-4
47	1	0.175	FR-4
48	1	0.175	FR-4
49	1	0.175	FR-4
50	1	0.175	FR-4