



Recommad PCB Layout

## ■ SPECIFICATIONS

- Voltage rating: 100V AC, DC
- Current rating: 1A, AC, DC
- Withstanding Voltage: 500V AC/minute
- Insulation resistance: 500MΩmin
- Temperature range: -25° C~+85° C
- Contact resistance: Intial value/10mΩmax
- After enviornmental testing/20mΩmax

## ■ WAFER

- Part No.: 0802-XX
- Poles: 2-20
- Material: Polgamide UL 94V-0
- Q'ty: 1000pcs/bag

Poles	Part No	Dimensions (mm)	
		A	B
2	0802-02	0.80	3.80
3	0802-03	1.60	4.60
4	0802-04	2.40	5.40
5	0802-05	3.20	6.20
6	0802-06	4.00	7.00
7	0802-07	4.80	7.80
8	0802-08	5.60	8.60
9	0802-09	6.40	9.40
10	0802-10	7.20	10.20
11	0802-11	8.00	11.00
12	0802-12	8.80	11.80
13	0802-13	9.60	12.60
14	0802-14	10.40	13.40
15	0802-15	11.20	14.20
16	0802-16	12.00	15.00
17	0802-17	12.80	15.80
18	0802-18	13.60	16.60
19	0802-19	14.40	17.40
20	0802-20	15.20	18.20

**Allconnectors**

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APPROVED BY	DATE	SCALE	TOLERANCE	
	2007/04/20	4:1	.0	±0.3
CHECKED BY	UNIT	VIEW	.00	±0.2
董坤	mm	⊕ ⊞	.000	±0.1
DRAWN BY	VER NO.	SIZE	.0	±
	D1	A4	.0	±

PART NO 0802-XX

0.8mm Crimp Style connectors