



P. C. B LAYOUT

SPECIFICATIONS
 Current rating: 3A AC/DC
 Voltage rating: 250V AC/DC
 Contact resistance: 20mΩ max.
 Withstand voltage: 1000V AC/min
 Insulation resistance: 1000MΩ/min.
 Temperature range: -25° C~+85° C

Material:
 Part No: 2~15
 Post: Brass. Tin/plated
 Base: Nylon66 UL94V-0

Poles	Part No	Dimension mm		
		A	B	C
2	2503S-2P	2.50	6.0	7.50
3	2503S-3P	5.00	8.5	10.00
4	2503S-4P	7.50	11	12.50
5	2503S-5P	10.00	13.5	15.00
6	2503S-6P	12.50	16	17.50
7	2503S-7P	15.00	18.5	20.00
8	2503S-8P	17.50	21	22.50
9	2503S-9P	20.00	23.5	25.00
10	2503S-10P	22.50	26	27.50
11	2503S-11P	25.00	28.5	30.00
12	2503S-12P	27.50	31	32.50
13	2503S-13P	30.00	33.5	35.00
14	2503S-14P	32.50	36	37.50
15	2503S-15P	35.00	38.5	40.00

TOLERANCE TABLE	
.0	±0.30
.00	±0.15
.000	±0.05

APPROVED:	DATE:	深圳市灿科盟实业有限公司 CHANKMENG INDUSTRYCO., LTD
CHECKED:	DATE:	
DRAWN:	DATE:	TITLE: 2503S-XP
LYF	2008-04-07	CLIENT P/N /
		UNIT mm SCALE free
		FILE NO. Ckmtw-2503-0003
		REV. A