



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	2503R-2P	2.50	6.0	7.50
3	2503R-3P	5.00	8.5	10.00
4	2503R-4P	7.50	11.0	12.50
5	2503R-5P	10.00	13.5	15.00
6	2503R-6P	12.50	16.0	17.50
7	2503R-7P	15.00	18.5	20.00
8	2503R-8P	17.50	21.0	22.50
9	2503R-9P	20.00	23.5	25.00
10	2503R-10P	22.50	26.0	27.50
11	2503R-11P	25.00	28.5	30.00
12	2503R-12P	27.50	31.0	32.50
13	2503R-13P	30.00	33.5	35.00
14	2503R-14P	32.50	36.0	37.50
15	2503R-15P	35.00	38.5	40.00

**TOLERANCE TABLE**

.0	±0.20
.00	±0.10
.000	±0.05

APPROVED:	DATE:	 深圳市灿科盟实业有限公司 CHANKEMENG INDUSTRYCO., LTD	TITLE:			
CHECKED:	DATE:		2503R-XP			
DRAWN:	DATE:	CLIENT P/N	UNIT	SCALE	REV.	
LYF	2008-04-07	/	mm	free	A	
		FILE NO.	Ckmtw-2503-0004			