



P.C.Board Layout

SPECIFICATIONS

Current rating: 3A AC, DC
 Voltage rating: 250V AC, DC
 Temperature range: -25°C ~ +85°C
 Insulation resistance: 1000M Ω / min.
 Withstanding voltage: 1000V AC/ minute.
 Contact resistance: 20m Ω / max.

Material:

Insulator: Nylon 66 UL 94V-0
 Contact: Brass
 Plating: Tin plated over Nickel
 Circuits: 2-16
 Mates: KR2501 series Housing

PART No.	Dimension	
	A	B
C2501RD00229P63C	2.50	7.50
C2501RD00329P63C	5.00	10.00
C2501RD00429P63C	7.50	12.50
C2501RD00529P63C	10.00	15.00
C2501RD00629P63C	12.50	17.50
C2501RD00729P63C	15.00	20.00
C2501RD00829P63C	17.50	22.50
C2501RD00929P63C	20.00	25.00
C2501RD01029P63C	22.50	27.50
C2501RD01129P63C	25.00	30.00
C2501RD01229P63C	27.50	32.50
C2501RD01329P63C	30.00	35.00
C2501RD01429P63C	32.50	37.50
C2501RD01529P63C	35.00	40.00
C2501RD01629P63C	37.50	42.50

F					GENERAL TOLERANCE		UNIT: mm		DATE		TITLE:			
					.X ± 0.30	X° $\pm 1^\circ$	DRAWN:	闵昕皓	2017.05.09	KR2501		东莞市腾兴电子有限公司		
					.XX ± 0.20	.X° \pm	CHECKED:			VER.	SCALE:		N/A	
					.XXX ± 0.10	.XX° \pm	APPROVED:			A1	SHEET:		1/1	
LTR	NAME	DATE	VERISION RECORD										PROJ	PART NO.
													DRAWING NO.	2501WHD01-2-S

东莞市腾兴电子有限公司

PROJ **PART NO.** **C2501RD***29P63C**

DRAWING NO. **2501WHD01-2-S**

1 2 3 4 5 6 7 8 9

A

A

B

B

C

C

D

D

E

E

F

F

1 2 3 4 5 6 7 8 9