



PCB Layout

DIMENSION

Dim.L	$(N/2-1) \times 3.81+4.4$
Dim.P	$(N/2-1) \times 3.81$

N = Number of poles

	TOL		
	2x2P-2x5P	2x6P-2x16P	2x17P-2x24P
Dim.L	± 0.20	± 0.30	± 0.40
Dim.P	± 0.15	± 0.25	± 0.30

SIGN	DATE	DESCRIPTION	APPROVER
△	9/17'10	How to older is changed	Runner
△	05/27'11	Voltage rating is changed from 160 V to 300 V	Steven
△	05/27'11	Withstanding Voltage is changed from 1.32 Kv to 1.6 Kv	Steven
△	05/27'11	Add "cULus" Safety Approval logo	Steven

THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!

Material:

- Item ① Terminal housing: PA66 30% GF (UL94V-0)
- Item ② Contact pin of short: Copper Tin plated
- Item ③ Contact pin of long: Copper Tin plated

Electrical:

- | | |
|--------------------------|-------------------|
| | cULus |
| ● Voltage rating: | 300V |
| ● Current rating: | 5.5A |
| ● Withstanding Voltage: | 1.6 KV |
| ● Operating temperature: | -40°C to +115°C |
| ● Soldering temperature: | 250°C ±10°C/5 Sec |
| ● Safety Approval: | |
| ● Critical dimension: | |

KE xx 3 3 x 1 xxxx G

No. OF POLES

- 04: 2x2 POLES
- 06: 2x3 POLES
- :
- 48: 2x24 POLES

COLOR

- 0 Black (RAL9005)
- 2 Red (RAL3001/D)
- 3 Orange(RAL2011/P)
- 4 Yellow(RAL1018/A)
- 5 Green(RAL6018/T)
- 6 Blue (RAL5015/A)
- 8 Grey(RAL7035/D)

G: Pb<4000ppm

A00 0: "@" Mark
 △ A00 A: "ANYTEK" Mark
 Any special item by customer request, please contact sales department.

ANYTEK

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TITLE		KE 3.81mm With Latch holder Series (Right angle) DIP type			
PART NO.		KExx33x1xxxxG		DWG NO. 8KE0308	
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	
		Steven 2011.05.27	Runner 2010.04.12		
				Tolerance	
				X. ±0.50	
				X.X ±0.30	
				X.XX ±0.10	
				X° ±1°	
				UNIT: mm	
				SCALE: NONE	
				REV.: D	
				SHEET: 01/01	