



Poles	Dim L	Dim P	Dim C	Dim D	Dim E
2x2-2x6p	±0.15	±0.15	+0.05 -0.05	+0.05 -0.05	±0.15
2x7-2x12p	±0.25	±0.25	+0.10 -0.05	+0.10 -0.05	±0.25
2x13-2x18p	±0.35	±0.35	+0.20 -0.05	+0.20 -0.05	±0.35
2x19-2x24p	±0.40	±0.40	+0.25 -0.10	+0.25 -0.10	±0.40

N = Number of poles
 Dim L = $N \times 5.08 + 2.72$
 Dim P = $(N-1) \times 5.08$
 Dim C = $(N-1) \times 5.08 + 5.4$
 Dim D = $(N-1) \times 5.08 + 5.4$
 Dim E = $(N-1) \times 5.08$

SIGN	DATE	DESCRIPTION	APPROVER
△	03/29`12	Operating temperature is changed from -40°C to +130°C to -45°C to +120°C	Chen Bo
△	03/29`12	The Material is changed	Chen Bo
△	03/29`12	Add is cULus	Chen Bo
△	03/29`12	The dimension D & E are added	Chen Bo

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

Material:

- Item a Terminal(housing): High temp. polyamide(UL94V-0)
- Item b Terminal(cover): High temp. polyamide(UL94V-0)
- Item c Male contact pin of short: Copper Tin plated
- Item d Male contact pin of long: Copper Tin plated

Electrical: cULus

- Voltage rating: 300V
- Current rating: 12A
- Withstanding Voltage: 1.6KV
- Operating temperature: -45°C to +120°C
- Soldering temperature: 280°C/10 Sec
- Safety Approval: cULus
- Critical dimension: ∇

KE xx 5 1 x 1 xxxx G

No. OF POLES
 04: 2x2 POLES
 06: 2x3 POLES
 :
 48: 2x24 POLES

COLOR
 0: BLACK

G RoHS compliant (lead<4%)
 In copper Alloy
 0000: "@" Logo (Standard)
 000A: "ANYTEK" Mark
 Any special item by customer request, please contact sales department.

ANYTEK

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TITLE	KE 5.08mm W/O Flange Series (Right angle) THR TYPE				
PART NO.	KExx51x1xxxxG		DWG NO.	8KE0201	
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	Tolerance
		Chen Bo 03/29`12	Chen Bo 03/29`12		X. ±0.50 X.X ±0.30 X.XX ±0.10 X° ±1°
				UNIT: mm SCALE: NONE SHEET: 01/01 REV.: C	

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