



N = Number of poles
 Dim L = (N+1) × 5.08 + 4.84
 Dim P = (N-1) × 5.08
 Dim C = (N-1) × 5.08 + 5.4
 Dim D = (N-1) × 5.08 + 5.4
 Dim E = (N-1) × 5.08

Poles	Dim L	Dim P	Dim C	Dim D	Dim E
2×2-2×6p	±0.15	±0.15	+0.05 -0.05	+0.05 -0.05	±0.15
2×7-2×12p	±0.25	±0.25	+0.10 -0.05	+0.10 -0.05	±0.25
2×13-2×18p	±0.35	±0.35	+0.20 -0.05	+0.20 -0.05	±0.35
2×19-2×24p	±0.40	±0.40	+0.25 -0.10	+0.25 -0.10	±0.40

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 is changed from 11.40mm to 11.4mm	Chen Bo
△	03/29'12	The dimension D & E are added	Chen Bo
△	03/29'12	The dimension is changed from 1.30mm to 1.3mm	Chen Bo
△	03/29'12	The dimension is changed from 2.60mm to 2.6mm	Chen Bo
△	03/29'12	Flange nut is changed	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 With flange nut: Brass M2.5
- 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:
 - Critical dimension:

KE xx 5 2 x 0 xxxx G

No. OF POLES
 04: 2×2 POLES
 06: 2×3 POLES
 ...
 48: 2×24 POLES

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

COLOR
 0: BLACK

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TITLE		KE 5.08mm With Flange Series ((Vertical) THR TYPE					
PART NO.		KExx52x0xxxxG			DWG NO.		8KE0204
APPROVED		CHECKED		DESIGNED		DRAWN	
		Chen Bo 03/29'12		Chen Bo 03/29'12		CUST NO.	
						Tolerance	
						X. ±0.50	
						X.X ±0.30	
						X.XX ±0.10	
						X° ±1°	
				SHEET: 01/01		UNIT: mm	
						SCALE: NONE	
						REV.: C	