



SECTION P-P

Poles	Dim L	Dim B	Dim C	Dim D	Dim E
2x2P-2x6P	±0.15	±0.15	+0.05 -0.05	+0.05 -0.05	±0.15
2x7P-2x12P	±0.25	±0.25	+0.10 -0.05	+0.10 -0.05	±0.25
2x13P-2x18P	±0.35	±0.35	+0.20 -0.05	+0.20 -0.05	±0.35
2x19P-2x24P	±0.40	±0.40	+0.25 -0.10	+0.25 -0.10	±0.40

N = Number of poles  
 Dim L = N × 5.0 + 2.8  
 Dim B = (N - 1) × 5.0  
 Dim C = (N - 1) × 5.0 + 5.4  
 Dim D = (N - 1) × 5.0 + 5.4  
 Dim E = (N - 1) × 5.0

SIGN	DATE	DESCRIPTION	APPROVER
△	04/16'12	Operating temperature is changed from -40°C to +130°C to -45°C to +120°C	Chen Bo
△	04/16'12	The Material is changed	Chen Bo
△	04/16'12	Add is cULus	Chen Bo
△	04/16'12	The Dimension C & 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 7 1 x 1 xxxx G

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

COLOR  
 0: BLACK

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 5.0mm Close Series 2x2P-2x24P (90°-Right angle) THR type					
PART NO.		KExx71x1xxxxG		DWG NO.		8KE0109	
APPROVED		CHECKED		DESIGNED		DRAWN	
		Chen Bo 04/16'12		Chen Bo 04/16'12		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	