



**DIMENSION**

Dim.L	$(N/2-1) \times 3.81 + 14.8$
Dim.P	$(N/2-1) \times 3.81$
Dim.A	$(N/2-1) \times 3.81$

N = Number of poles

	TOL		
	2×2P-2×5P	2×6P-2×16P	2×17P-2×24P
Dim.L	±0.20	±0.30	±0.40
Dim.P	±0.15	±0.25	±0.30
Dim.A	±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
△	04/16'12	Flange nut is changed	Runner
△	04/16'12	The dimension is added	Runner

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

**Material:**

- Item ① Terminal housing: PA66 30% GF (UL94V-0)
- Item ② Contact pin : Copper Tin plated
- Item ③ With flange nut: Brass M2.5

**Electrical:**

- 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 2 x 0 xxxx G**

No. OF POLES ————

04: 2×2 POLES

06: 2×3 POLES

⋮

48: 2×24 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)

RoHS compliant (lead<4%)  
In copper Alloy

△ 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 Flange Series (Vertical) DIP type			
PART NO.	KExx32x0xxxxG	DWG NO.	8KE0312		
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	Tolerance
		Runner 2012.04.16	Runner 2010.04.12		X. ±0.50
					UNIT: mm
				SHEET: 01/01	X.XX ±0.10
				REV.: E	X° ±1°