



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 : Copper Tin plated

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 3 x 0 xxxx G

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


COLOR

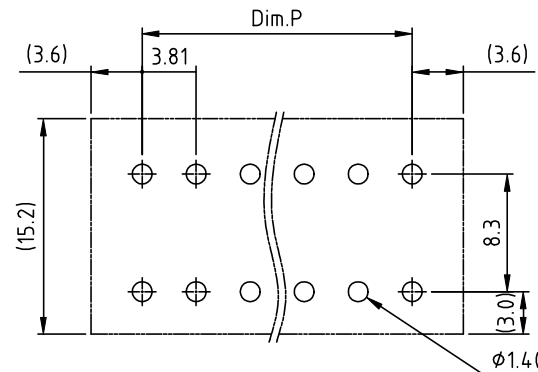
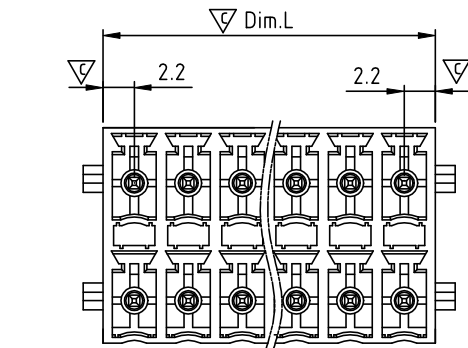
- 0 Black (RAL9005)
- 2 Red (RAL3001/D)
- 3 Orange(RAL2011/P)
- 4 Yellow(RAL1018/A)
- 5 Green(RAL6018/T)
- 6 Blue (RAL5015/A)
- 8 Grey(RAL7035/D)

G: Pb<40000ppm

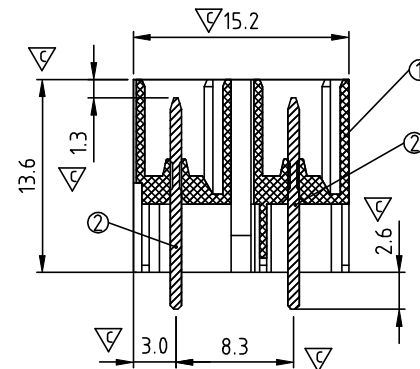
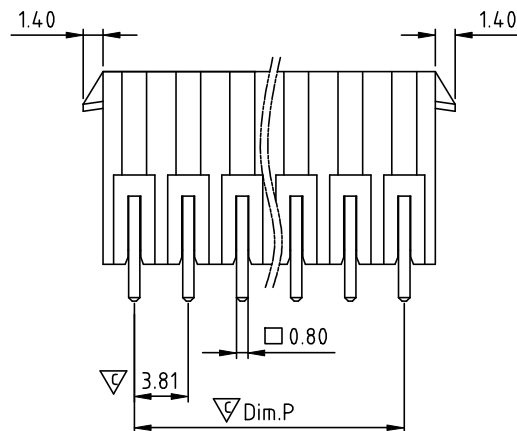
△ A00 0: "@" Mark
A00 A: "ANYTEK" Mark

Any special item by customer request.
please contact sales department.

ANYTEK				CUSTOMER COPY			
ALL RIGHTS RESERVED. REPRODUCTION OR ISSUE TO THIRD PARTIES IN ANY FORM WHATEVER IS NOT PERMITTED WITHOUT WRITTEN AUTHORITY FROM THE PROPRIETOR. PROPERTY OF ANYTEK TECHNOLOGY CO., LTD							
TITLE	KE 3.81mm With Latch holder Series (Vertical) DIP type						
PART NO.	KExx33x0xxxxG			DWG NO.	8KE0311		
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.			Tolerance
		Steven 2011.05.27	Runner 2010.04.12		UNIT: mm	X.	±0.50
					SCALE: NONE	X.X	±0.30
						X.XX	±0.10
SHEET: 01/01				REV.: D	X° ±1°		



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		
	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