



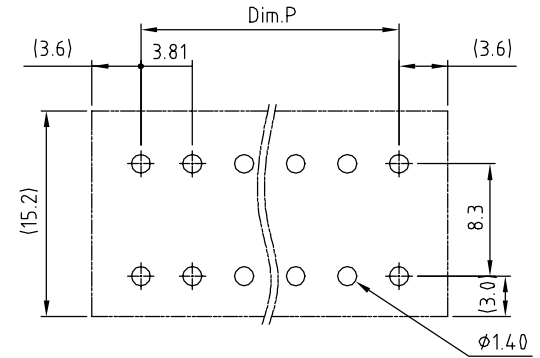
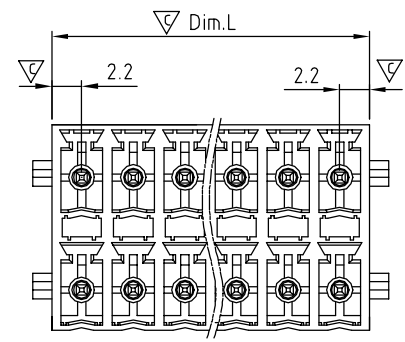
SIGN	DATE	DESCRIPTION	APPROVER
△	9/17'10	How to older is changed	Runner
△	05/27'11	Voltage rating is changed from 160 V to 300 V	Steven
△	05/27'11	Withstanding Voltage is changed from 1.32 Kv to 1.6 Kv	Steven
△	05/27'11	Add "cULus" Safety Approval logo	Steven
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!			

Material:

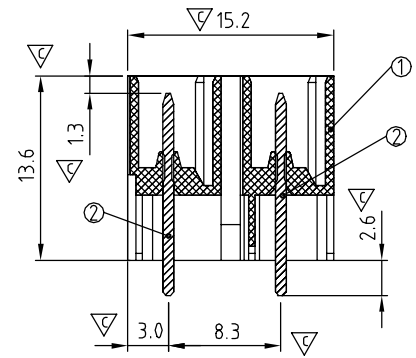
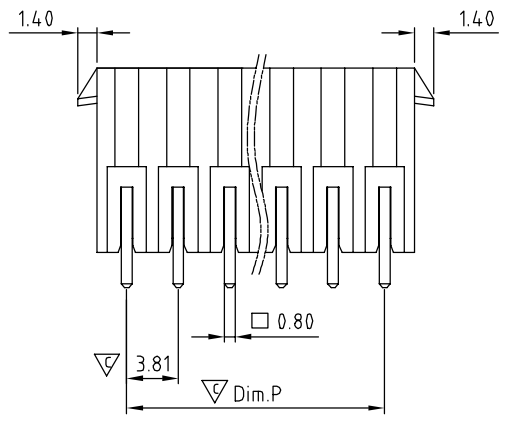
- Item ① Terminal housing: PA66 30% GF (UL94V-0)
- Item ② Contact pin : Copper Tin plated

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: 



PCB Layout



KE xx 3 3 x 0 xxxx G

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

DIMENSION

Dim.L	(N/2-1) × 3.81+4.4
Dim.P	(N/2-1) × 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

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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			X. ±0.50
							UNIT: mm
					SHEET: 01/01		X.XX ±0.10
					REV.: D		X° ±1°