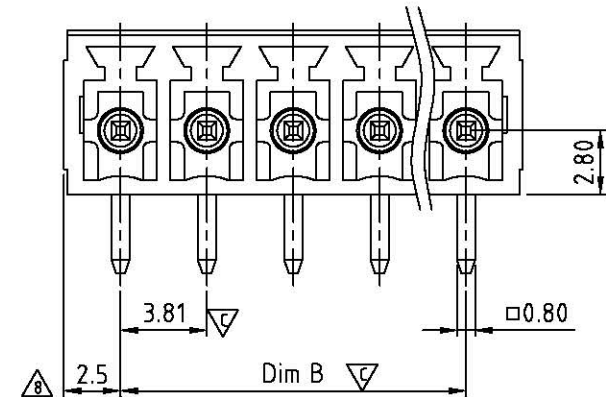


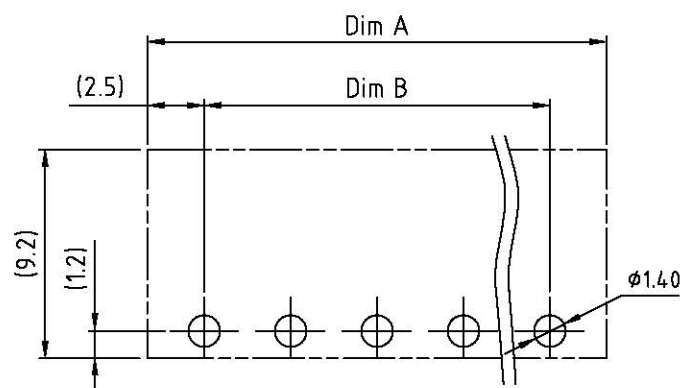
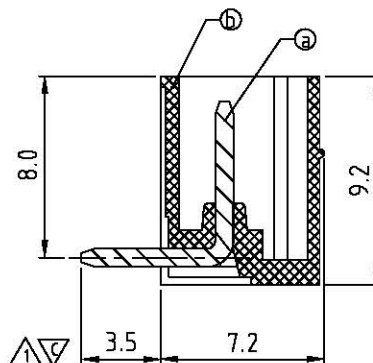
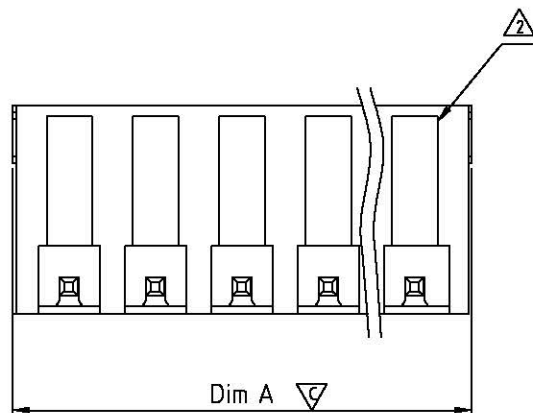


DIMENSION

A	$(N-1) \times 3.81 + 5.0$
B	$(N-1) \times 3.81$

N= number of poles

Poles	Tolerance
2P-6P	±0.15
7P-12P	±0.20
13P-18P	±0.25
19P-24P	±0.30



RECOMMENDED PCB LAYOUT

SIGN	DATE	DESCRIPTION	APPROVER
△	10/20'05	Dim changed from 3.8 to 3.5	Marvin
△	04/20'06	Added feature	Marvin
△	8/16'06	Added VDE standard	Steady
△	1/12'07	Soldering temperature changed from 245° to 250°	Tony
△	5/27'08	Operating temperature is changed	Marvin
△	2009.08.18	The material is changed	Jacke
△	2010.07.07	Remove the CSA mark	Chen Bo
△	2010.12.21	Dim changed from 2.6 to 2.5	Runner
△	2012.05.22	Voltage rating is changed	Chen Bo
△	08/28-15	Add the product number	Evan

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

Material:

- Item ③ Male contact pin: Copper C1100 Tin plated
- Item ④ Terminalhousing: Thermoplastic (UL94V-0)

- ③ Electrical: cULus /VDE
- ③ ● Voltage rating: 300V/300V
- Current rating: 10A/10.5A
- Withstanding Voltage: 1.6 KV/2.5KV
- ③ ● Operating temperature: -40°C to +115°C
- ③ ● Soldering temperature: 250°C±10°C/5 Sec
- ③ ● Safety Approval: cULus VDE
- Critical dimension: ∇

OQ xx 3 2 x 1 xxxx G

No. OF POLES
02: 2 POLES
24: 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)
- 9 White(RAL1102)
- C Green(RAL6018/U)

G RoHS compliant
(lead<4%)
In copper Alloy

0000: "@" Logo (Standard)
000A: "ANYTEK" Mark
0091: "ANYTEK" Mark

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

FLYiNG

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TITLE	OQ 3.81mm Series 90° {2P-24P} Triangle Key Lock							
PART NO.	OQxx32x1xxxxG			DWG NO.	80Q0602			
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.			Tolerance	
		Evan 08/28-15	Chen Bo 05/23 '12		UNIT: mm		X. ±0.50	
					SCALE: NONE		X.X ±0.30	
					SHEET: 01/01		X.XX ±0.10	
				REV: M		X° ±1°		