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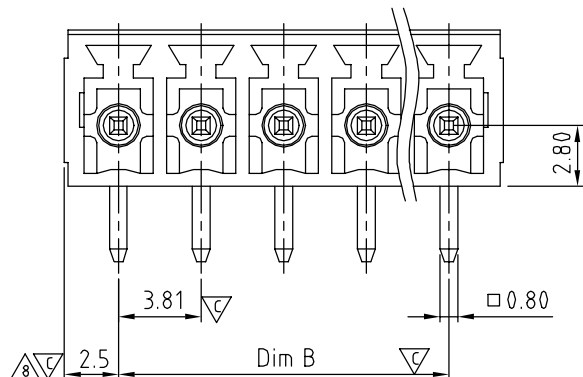
E

D

C

B

A

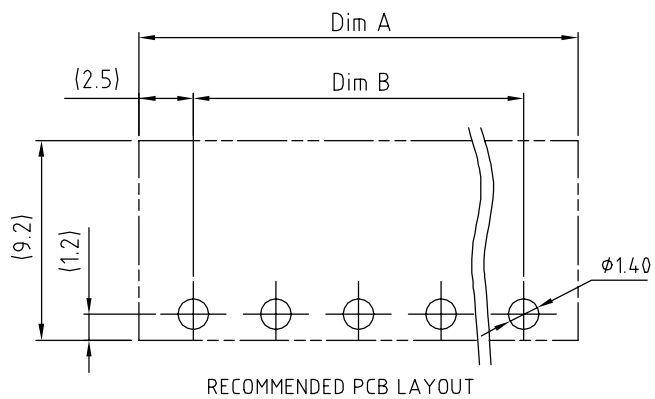
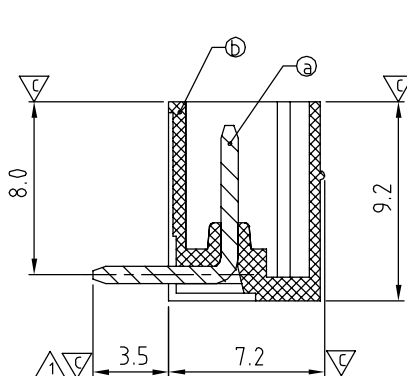
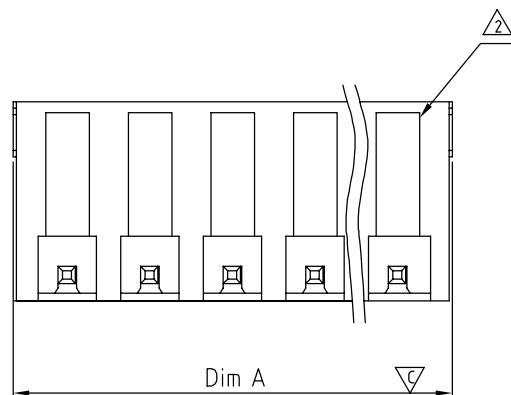


DIMENSION

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

Material:

- Item ③ Male contact pin: Copper C1100 Tin plated
- Item ⑤ Terminalhousing: Thermoplastic (UL94V-0)

- ③ Electrical: cULus /VDE
- ⑨ ● Voltage rating: 300V/300V
- Current rating: 10A/10.5A
- Withstanding Voltage: 1.6 KV/2.5KV
- ⑤ ● Operating temperature: -40°C to +115°C
- ④ ● Soldering temperature: 250°C $\pm$ 10°C/5 Sec
- ① ● 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
Any special item by
customer request.
please contact sales
department.

ANYTEK

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TITLE		OQ 3.81mm Series 90° (2P-24P) Triangle Key Lock			
PART NO.	OQxx32x1xxxxX			DWG NO.	80Q0602
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	
		Chen Bo 05/23'12	Chen Bo 05/23'12		Tolerance
					X. ± 0.50
					X.X ± 0.30
					X.XX ± 0.10
					X° $\pm 1°$
				SHEET: 01/01	REV.: L

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