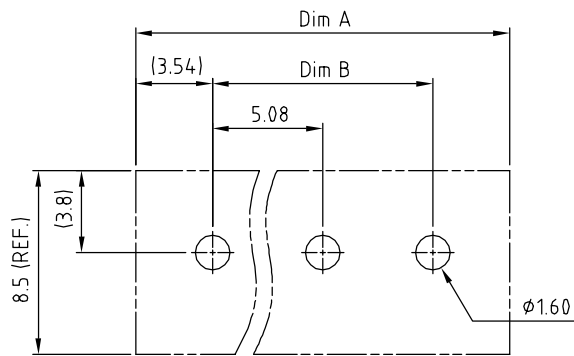
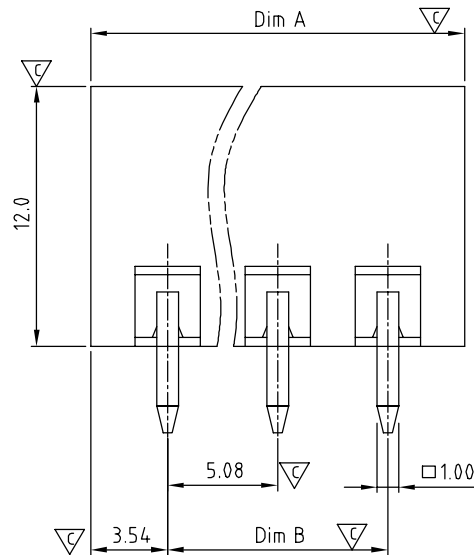
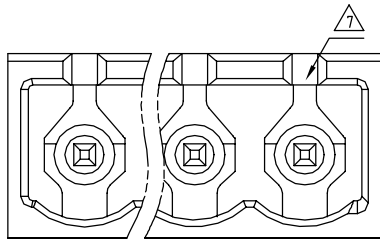
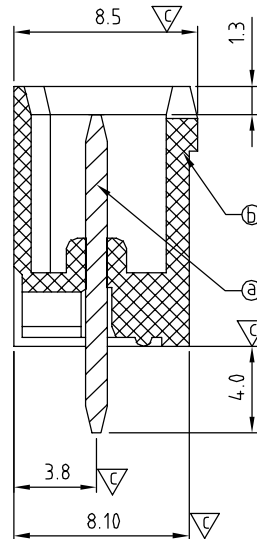




RECOMMENDED PCB LAYOUT



N = Number of poles
Dim A = $N \times 5.08 + 2$
Dim B = $(N - 1) \times 5.08$

	Dim A	Dim B
2-6p	± 0.15	± 0.15
7-12p	± 0.20	± 0.20
13-18p	± 0.30	± 0.30
19-24p	± 0.40	± 0.40

SIGN	DATE	DESCRIPTION	APPROVER
△	8/16'06	Added VDE and TUV standard	Steady
△	8/16'06	Current rating (cULus) changed from 10A to 20A	Steady
△	1/20'07	Soldering temperature changed from 245° to 250°	Tony
△	2009.10.21	The material is changed from Brass to Copper	Jacke
△	2009.10.21	The operating temperature is changed	Jacke
△	2009.10.21	Remove the CSA certification	Jacke
△	2010.03.22	The design is changed	Jacke
△	2013.01.07	Update the drawing	Chen Bo

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

Material:

- △ Item ① Male contact pin: Copper Tin plated
- Item ② Terminal(housing): Thermoplastic (UL94V-0)

- △ 1 Electrical: cULus /VDE /TUV
 - Voltage rating: 300V/300V/300V
- △ 2 Current rating: 20A/20A/20A
 - Withstanding Voltage: 1.6 KV/2.5KV/2.5KV
- △ 5 Operating temperature: -40°C to +115°C
- △ 3 Soldering temperature: 260°C $\pm$ 5°C/5 Sec
 - Safety Approval: cULus VDE TUV
 - Critical dimension: △

OQ xx 5 4 x 0 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)
- △ 8 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 5.08mm 180° /Close Series 2p-24p			
PART NO.	OQxx54x0xxxxG			DWG NO.	80Q0703
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	
		Chen Bo 01/07 13	Chen Bo 01/07 13		Tolerance
					X. ± 0.50
					X.X ± 0.30
				UNIT: mm	X.XX ± 0.10
				SCALE: NONE	X° $\pm 1^\circ$
				SHEET: 01/01	REV.: J