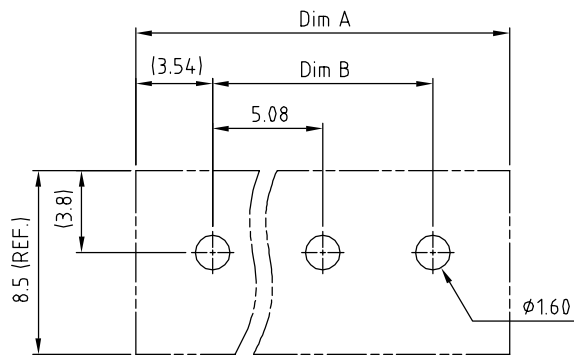
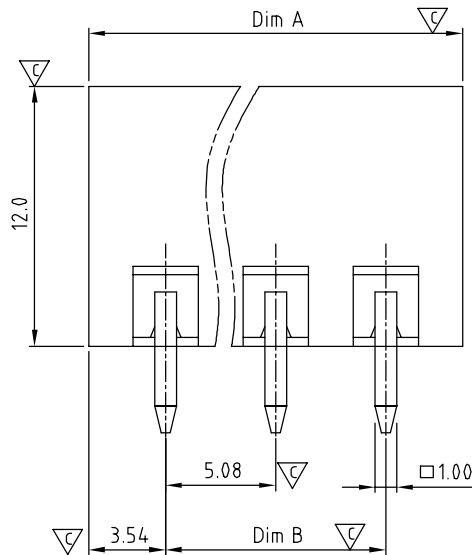
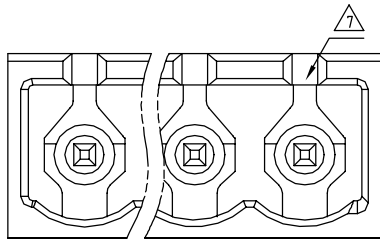
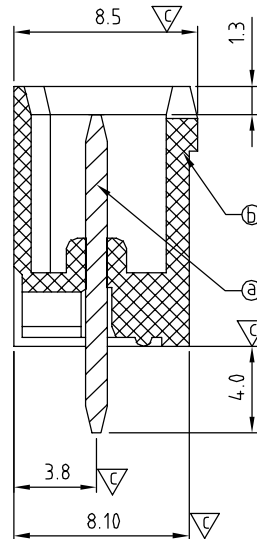




RECOMMENDED PCB LAYOUT



N = Number of poles
Dim A = N x 5.08 + 2
Dim B = (N - 1) x 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±5°C/5 Sec
- Safety Approval: cULus VDE TÜV
- 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

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		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° ±1°
				SHEET: 01/01	REV.: J