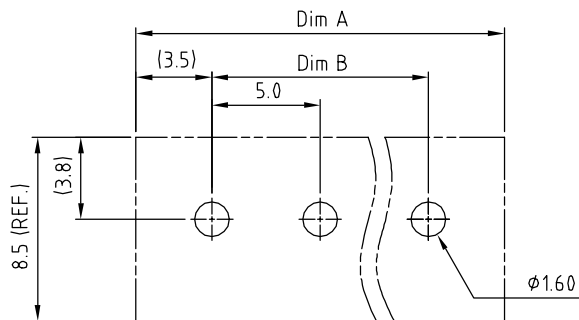
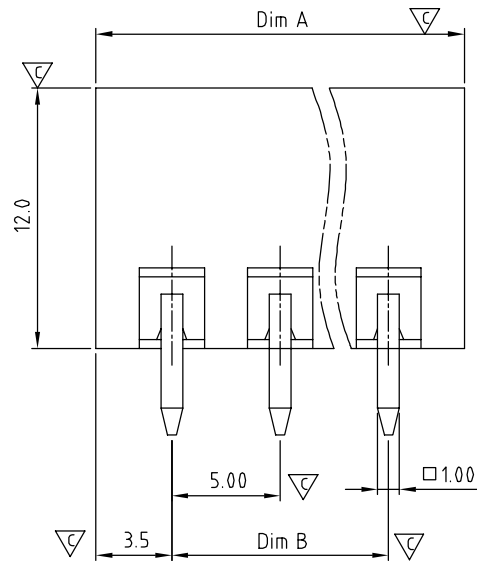
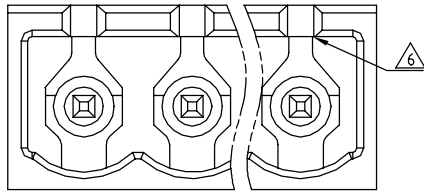
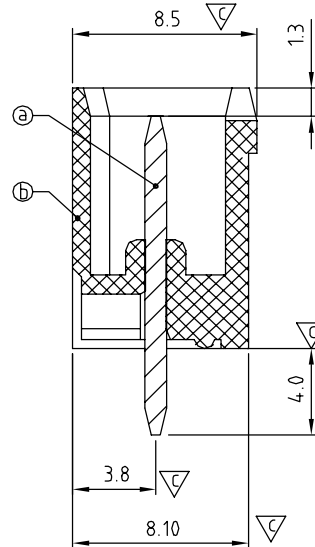




RECOMMENDED PCB LAYOUT



N = Number of poles
Dim A = $N \times 5.0 + 2$
Dim B = $(N - 1) \times 5.0$

	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
△	1/19'07	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
△	2010.05.29	The design is changed	Jacke
△	2013.04.10	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:   
- Critical dimension: 

OQ xx 7 1 x 0 xxx G

No. OF POLES
02: 2 POLES
:
24: 24 POLES

G RoHS compliant
(lead<4%)
In copper Alloy
0000: "@" Logo (Standard)
000A: "ANYTEK" Mark
Any special item by
customer request,
please contact sales
department.

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)

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TITLE		OQ 5.0mm 180° /Close Series 2p-24p					
PART NO.		OQxx71x0xxxxG		DWG NO.	80Q0503		
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	Tolerance		
		Chen Bo 04/10`13	Chen Bo 04/10`13		UNIT: mm	X. ±0.50	
					SCALE: NONE	X.X ±0.30	
				SHEET: 01/01		REV: J	X.XX ±0.10
							X° ±1°