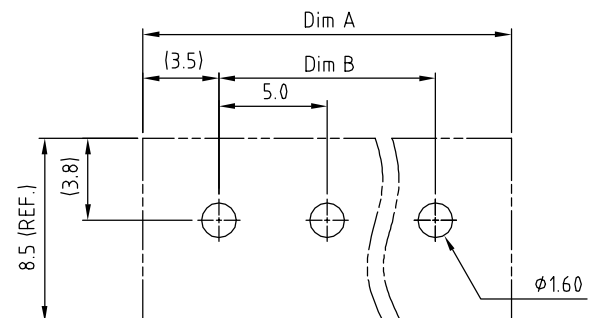
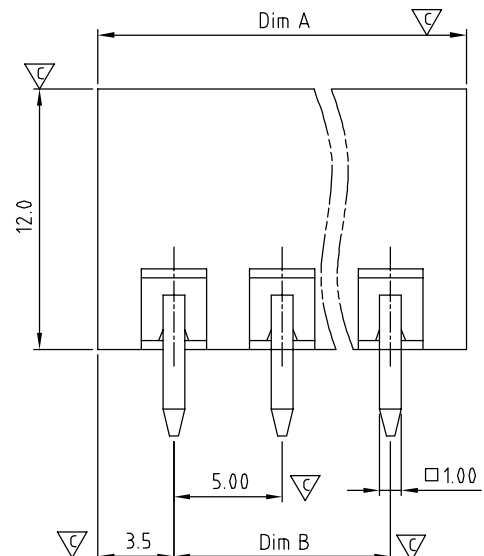
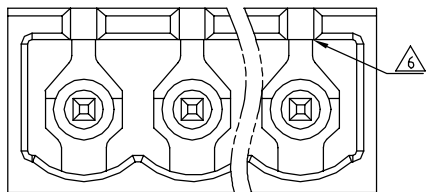
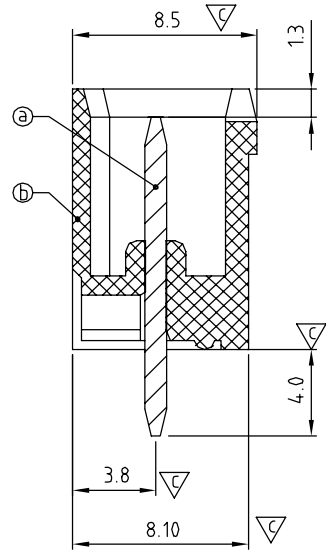




RECOMMENDED PCB LAYOUT



N = Number of poles
 Dim A = N x 5.0 + 2
 Dim B = (N - 1) x 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
- 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.

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