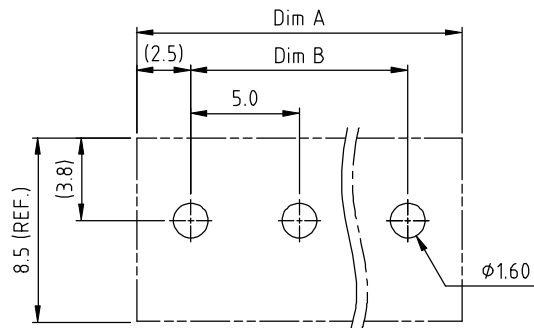
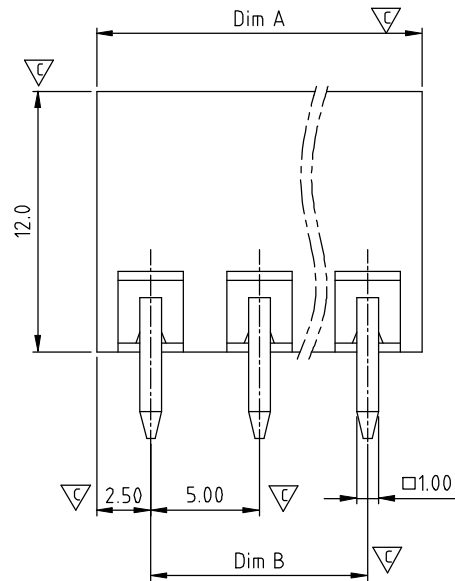
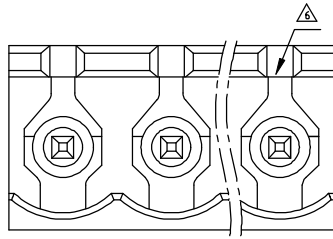
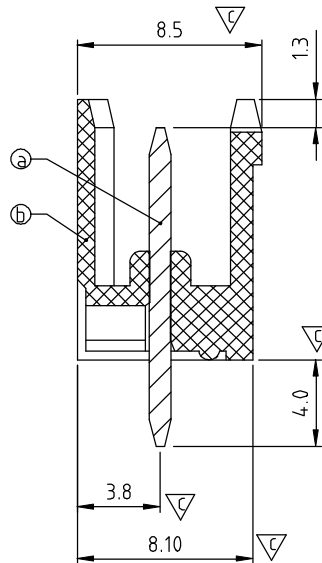




RECOMMENDED PCB LAYOUT



N = Number of poles

Dim A=Nx5.0

Dim B=(N-1)x5.0

	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
△	2013.08.03	Add the product number	Chen Bo

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

Material:

- △ Item ③ Male contact pin: Copper ,Tin plated
- Item ④ Terminal(housing): Thermoplastic (UL94V-0)

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

OQ xx 7 0 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)
- C Green(RAL6018/U)

G RoHS compliant
(lead<4%)
In copper Alloy

0000: "Q" Logo (Standard)
000A: "ANYTEK" Mark
00CC: "ANYTEK" Mark
0091: "ANYTEK" Mark
Any special item by
customer request.
please contact sales
department.

ANYTEK

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TITLE	OQ 5.0mm 180° /Open Series 2p-24p				
PART NO.	OQxx70x0xxxxG			DWG NO.	80Q0501
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	
		Chen Bo 08/03`13	Chen Bo 08/03`13		Tolerance
				UNIT: mm	X. ±0.50
				SCALE: NONE	X.X ±0.30
				SHEET: 01/01	X.XX ±0.10
				REV.: J	X° ±1°