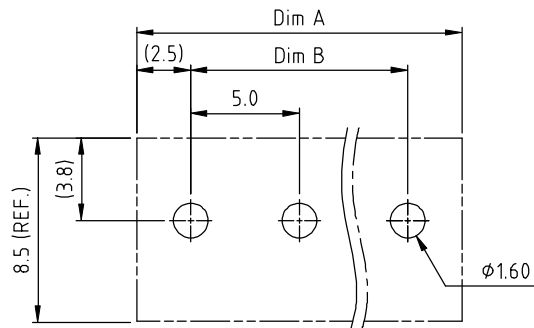
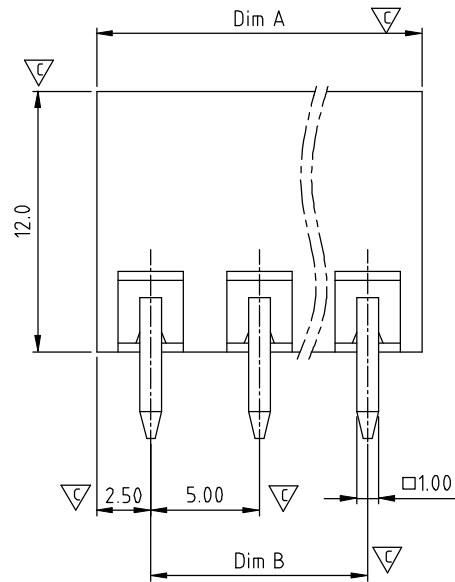
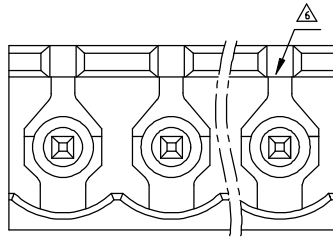
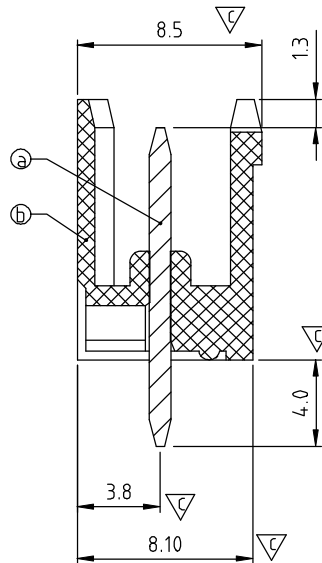




RECOMMENDED PCB LAYOUT



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 ① Male contact pin: Copper ,Tin plated
- Item ② 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: "@" Logo (Standard)
000A: "ANYTEK" Mark
00CC: "ANYTEK" Mark
0091: "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 5.0mm 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
					X. ±0.50 X.X ±0.30 X.XX ±0.10 X° ±1°
				SHEET: 01/01	REV.: J