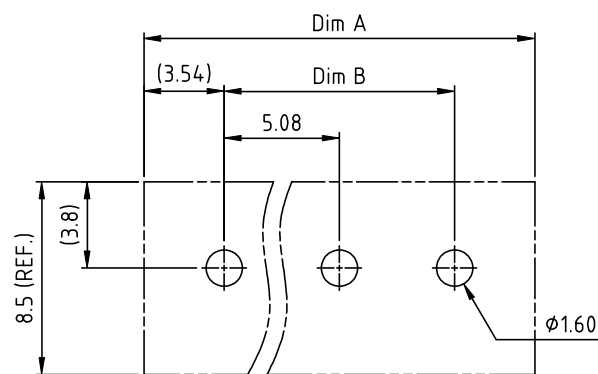
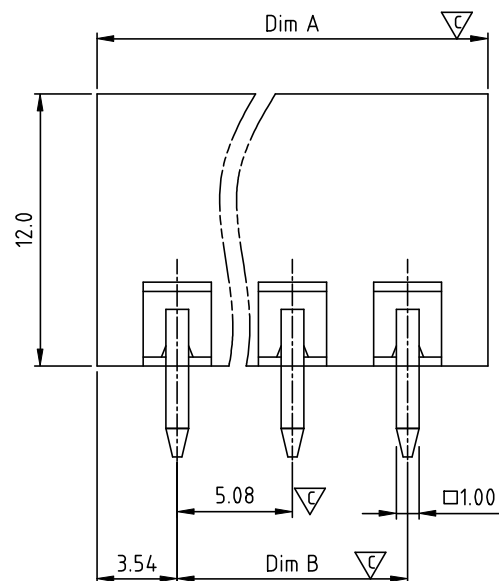
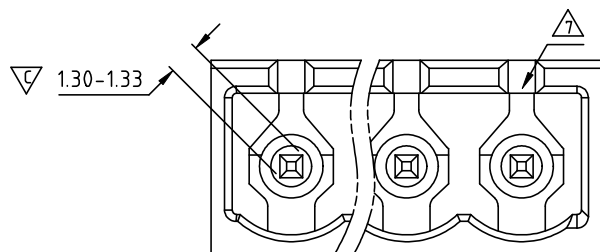
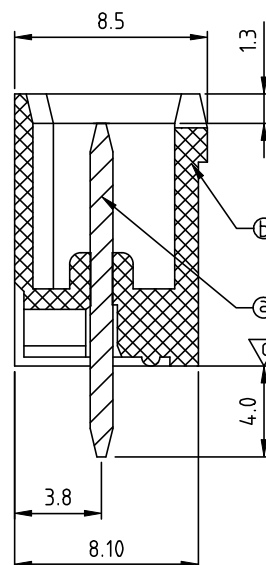




RECOMMENDED PCB LAYOUT



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	Copper
△	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
△	08/20-15	Add the product number	Evan
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!			

Material:

- △ Item ① Male contact pin: Copper Bright Tin plated over Nickel plated
- Item ② Terminal(housing): Thermoplastic (UL94 V-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
- △ 3 Operating temperature: -40°C to +115°C
- Soldering temperature: 260°C±5°C/5 Sec
- Safety Approval: cULus VDE TUV
- 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)
- △ C Green(RAL6018/U)

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

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

ANYTEK

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TITLE	OQ 5.08mm 180° /Close Series 2p-24p						
PART NO.	OQxx54x0xxxxG			DWG NO.	80Q0703		
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.			
		Evan 08/20-15	Chen Bo 01/07`13			Tolerance	
						X.	±0.50
						X.X	±0.30
						X.XX	±0.10
						X°	±1°
				SHEET: 01/01	REV.: K		