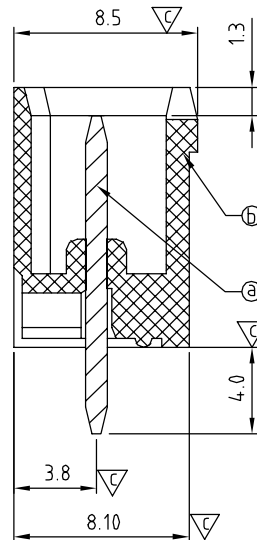


RECOMMENDED PCB LAYOUT



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	Jacke
△	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

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: cULus VDE TÜV
 - 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)
- △ ⑧ 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.

ANYTEK

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TITLE		QO 5.08mm 180° /Close Series 2p-24p		DWG NO.		80Q0703	
PART NO.		QOxx54x0xxxxG		DWG NO.		80Q0703	
APPROVED		CHECKED		DESIGNED		DRAWN	
				Chen Bo 01/07 13		Chen Bo 01/07 13	
				CUST NO.		Tolerance	
				UNIT: mm		X. ±0.50	
				SCALE: NONE		X.X ±0.30	
				SHEET: 01/01		X.XX ±0.10	
				REV.: J		X° ±1°	