



RECOMMENDED PCB LAYOUT

N = Number of poles  
 Dim A = (N x 5.08) + 2.0  
 Dim B = (N - 1) x 5.08

	Dim A	Dim B
2-6p	±0.15	±0.15
7-12p	±0.25	±0.25
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	Dimension changed from 4.0 to 3.5	Tony
△	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
△	2010.03.23	The design is changed	Jacke

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

Material:

- △ ● Item (a) Male contact pin: Copper Tin plated
- Item (b) 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: 250°C±10°C/5 Sec
- Safety Approval:

OQ xx 5 4 x 1 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)

G: Pb<40000ppm  
 0000: "@" Logo (Standard)  
 000A: "ANYTEK" Mark  
 Any special item by customer request. please contact sales department.

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TITLE		OQ 5.08mm 90° /Close Series 2p-24p		
PART NO.	OQxx54x1xxxxG	DWG NO.	80Q0704	
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.
		Jacke 2010.03.23	Jacke 2009.10.21	
				Tolerance
				X. ±0.50
				X.X ±0.30
				X.XX ±0.10
				X° ±1°
SHEET: 01/01				REV: I

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