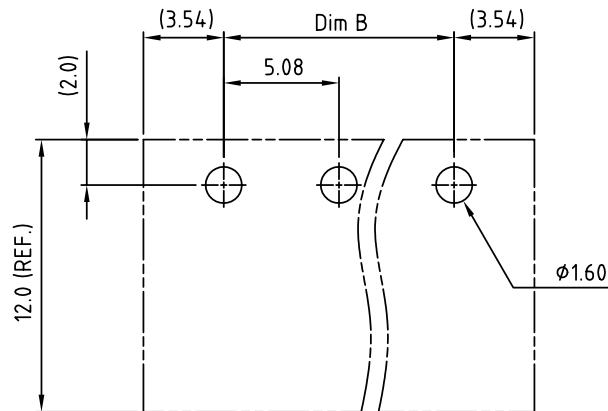
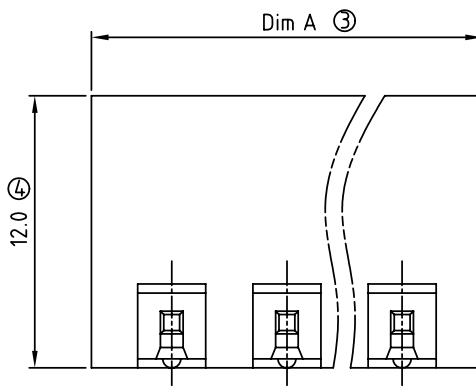
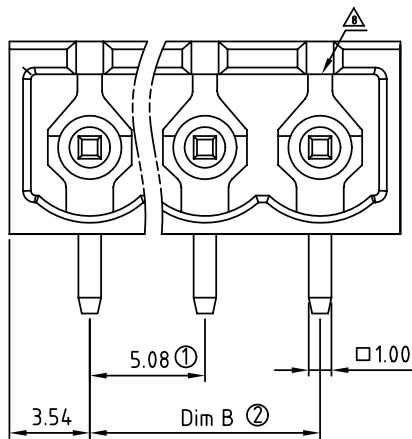
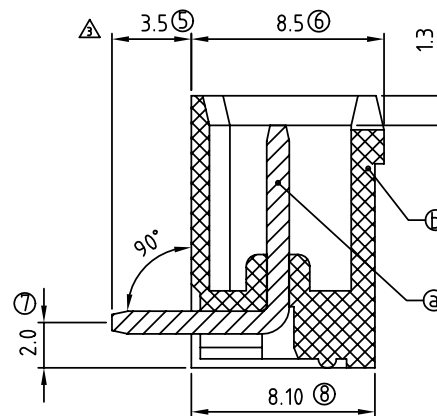




RECOMMENDED PCB LAYOUT



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

	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: cULus VDE TUV

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.				Tolerance	
		Jacke 2010.03.23	Jacke 2009.10.21					UNIT: mm	
					SCALE: NONE		X.X	±0.30	
					SHEET: 01/01		REV.: I	X.XX	±0.10
							X°	±1°	

Mouser Electronics

Authorized Distributor

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Amphenol:

<u>OQ0254510000G</u>	<u>OQ0354510000G</u>	<u>OQ0454510000G</u>	<u>OQ0554510000G</u>	<u>OQ0654510000G</u>	<u>OQ0754510000G</u>
<u>OQ0854510000G</u>	<u>OQ0954510000G</u>	<u>OQ1054510000G</u>	<u>OQ1154510000G</u>	<u>OQ1254510000G</u>	<u>OQ1354510000G</u>
<u>OQ1454510000G</u>	<u>OQ1554510000G</u>	<u>OQ1654510000G</u>	<u>OQ1754510000G</u>	<u>OQ1854510000G</u>	<u>OQ1954510000G</u>
<u>OQ2054510000G</u>	<u>OQ2154510000G</u>	<u>OQ2254510000G</u>	<u>OQ2354510000G</u>	<u>OQ2454510000G</u>	<u>OQ0354610000G</u>
<u>OQ0454310000G</u>	<u>OQ0254310000G</u>	<u>OQ0354810000G</u>	<u>OQ0454810000G</u>	<u>OQ0254810000G</u>	<u>OQ2154810000G</u>
<u>OQ2354010000G</u>	<u>OQ0454010000G</u>	<u>OQ2254810000G</u>	<u>OQ2454010000G</u>	<u>OQ1854010000G</u>	<u>OQ2454810000G</u>
<u>OQ1254810000G</u>	<u>OQ1354810000G</u>	<u>OQ1154010000G</u>	<u>OQ1254010000G</u>	<u>OQ0854010000G</u>	<u>OQ0254010000G</u>
<u>OQ1354010000G</u>	<u>OQ1554010000G</u>	<u>OQ1654810000G</u>	<u>OQ1754810000G</u>	<u>OQ1654010000G</u>	<u>OQ1454010000G</u>
<u>OQ1954810000G</u>	<u>OQ1954010000G</u>	<u>OQ1754010000G</u>	<u>OQ2054010000G</u>	<u>OQ1854810000G</u>	<u>OQ2054810000G</u>
<u>OQ2154010000G</u>	<u>OQ2254010000G</u>	<u>OQ2354810000G</u>	<u>OQ1554810000G</u>	<u>OQ0754810000G</u>	<u>OQ0654810000G</u>
<u>OQ0654010000G</u>	<u>OQ0554810000G</u>	<u>OQ0754010000G</u>	<u>OQ0854810000G</u>	<u>OQ0554010000G</u>	<u>OQ0954810000G</u>
<u>OQ1154810000G</u>	<u>OQ0354010000G</u>	<u>OQ0954010000G</u>	<u>OQ1054010000G</u>	<u>OQ1054310000G</u>	<u>OQ1054810000G</u>
<u>OQ1454810000G</u>					