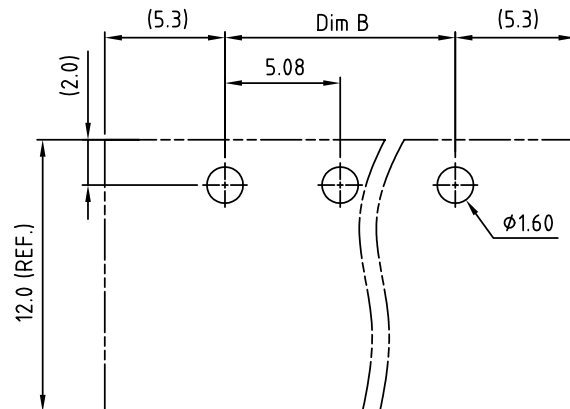
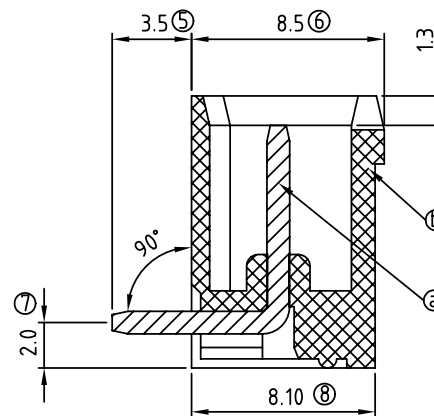
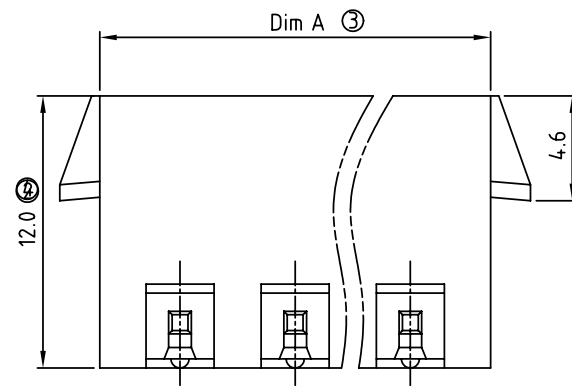
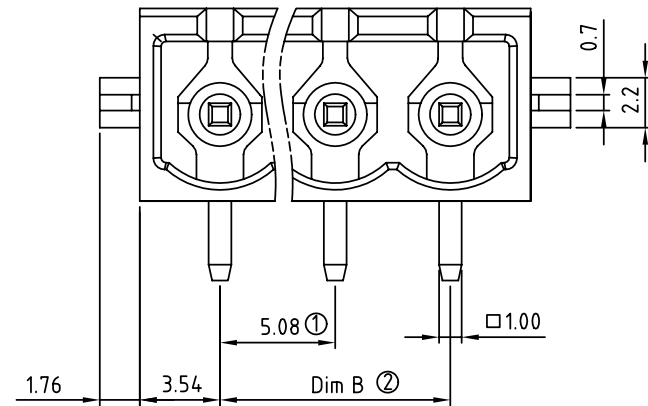


SIGN	DATE	DESCRIPTION	APPROVER
△			
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!			



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

Material:

- Item (a) Male contact pin: Copper Tin plated
- Item (b) Terminal(housing): Thermoplastic (UL94V-0)

Electrical:

- 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 x3xx 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 < 4000ppm

0300: "@" Logo (Standard)
 030A: "ANYTEK" Mark
 Any special item by
 customer request.
 please contact sales
 department.

ANYTEK

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TITLE		OQ 5.08mm Right-angle /Close Series 2p-24p(with latch holder)							
PART NO.		OQxx54x1x3xxG			DWG NO.	80Q07074			
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.			Tolerance		
		Jacke 2010.03.22	Jacke 2009.10.22			UNIT: mm	X.	±0.50	
						SCALE: NONE	X.X	±0.30	
				SHEET: 01/01		REV.: B		X.XX	±0.10
								X°	±1°

Mouser Electronics

Authorized Distributor

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Amphenol:

<u>OQ0254510300G</u>	<u>OQ0354510300G</u>	<u>OQ0454510300G</u>	<u>OQ0554510300G</u>	<u>OQ0654510300G</u>	<u>OQ0754510300G</u>
<u>OQ0854510300G</u>	<u>OQ0954510300G</u>	<u>OQ1054510300G</u>	<u>OQ1154510300G</u>	<u>OQ1254510300G</u>	<u>OQ1354510300G</u>
<u>OQ1454510300G</u>	<u>OQ1554510300G</u>	<u>OQ1654510300G</u>	<u>OQ1754510300G</u>	<u>OQ1854510300G</u>	<u>OQ1954510300G</u>
<u>OQ2054510300G</u>	<u>OQ2154510300G</u>	<u>OQ2254510300G</u>	<u>OQ2354510300G</u>	<u>OQ2454510300G</u>	<u>OQ0754810300G</u>
<u>OQ0754010300G</u>	<u>OQ0554010300G</u>	<u>OQ0654810300G</u>	<u>OQ0954010300G</u>	<u>OQ0654010300G</u>	<u>OQ0254010300G</u>
<u>OQ0354010300G</u>	<u>OQ0354810300G</u>	<u>OQ0454810300G</u>	<u>OQ0454010300G</u>	<u>OQ2254810300G</u>	<u>OQ2354010300G</u>
<u>OQ2354810300G</u>	<u>OQ1454810300G</u>	<u>OQ0254810300G</u>	<u>OQ1854810300G</u>	<u>OQ2254010300G</u>	<u>OQ2054010300G</u>
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<u>OQ2154010300G</u>	<u>OQ2154810300G</u>	<u>OQ1954810300G</u>	<u>OQ1254810300G</u>	<u>OQ1654010300G</u>	<u>OQ1654810300G</u>
<u>OQ1854010300G</u>	<u>OQ1454010300G</u>	<u>OQ1754010300G</u>	<u>OQ1054010300G</u>	<u>OQ1154010300G</u>	<u>OQ1254010300G</u>
<u>OQ1354010300G</u>	<u>OQ1354810300G</u>	<u>OQ1554010300G</u>	<u>OQ0554810300G</u>	<u>OQ0854810300G</u>	<u>OQ0854010300G</u>
<u>OQ1054810300G</u>	<u>OQ1154810300G</u>	<u>OQ0954810300G</u>			