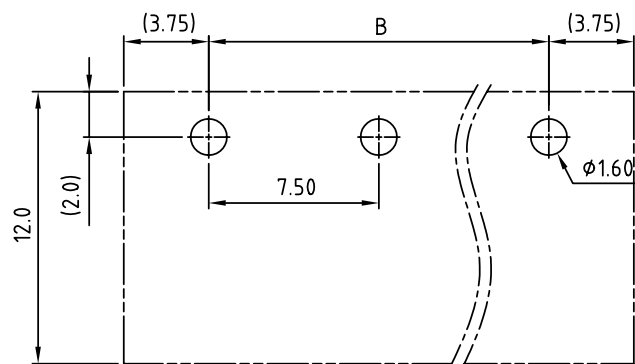
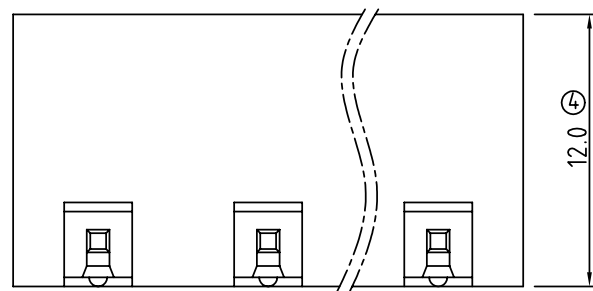
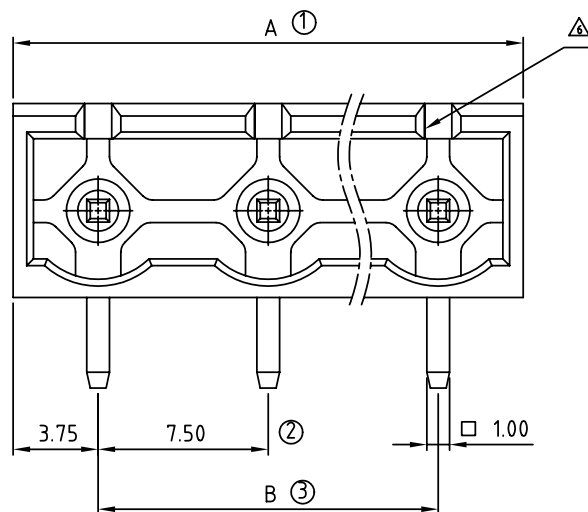
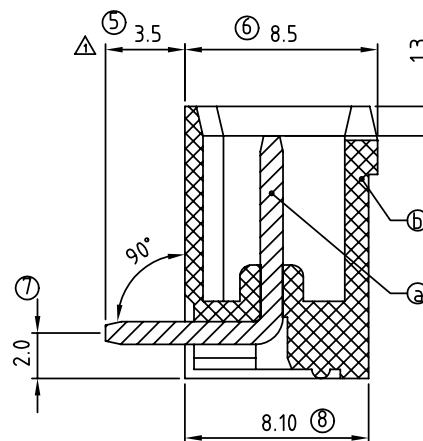




RECOMMENDED PCB LAYOUT



DIMENSION

A	$N \times 7.5$
B	$(N-1) \times 7.5$

N= NUMBER OF CONCATS

Poles	Tolerance
2P-6P	± 0.20
7P-12P	± 0.30
13P-16P	± 0.40

SIGN	DATE	DESCRIPTION	APPROVER
△	1/25/07	Dimension changed from 4.0 to 3.5	Tony
△	1/25/07	Soldering temperature changed from 245° to 250°	Tony
△	4/08/09	Added TUV standard	Jacke
△	4/08/09	Add the tolerance table	Jacke
△	2009.10.21	The material is changed from Brass to Copper	Jacke
△	2010.12.08	The design is changed	Chen Bo

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

Material:

- ⚠ ● Item ③ Male contact pin: Copper Tin plated
 ● Item ④ Terminal (housing): PBT (UL94V-0)

Electrical:	cULus	TUV
● Voltage rating:	300V	750V
● Current rating:	20A	15A
● Withstanding Voltage:	1.6 KV	6KV
△ ● Operating temperature:	-40°C to +115°C	
● Soldering temperature:	250°C±10°C/5 Sec	
△ ● Safety Approval:	cULus	TUV

OQ xx A 1 x 1 xxxx G

No. OF POLES
02: 2 POLES
:
:
16: 16 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.

ANYTEK

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TITLE	OQ 7.5mm 90° /Close Series						
PART NO.	OQxxA1x1xxxxG			DWG NO.	80Q0801		
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.			Tolerance
			Chen Bo 2010.12.08		UNIT: mm	X.	±0.50
					SCALE: NONE	X.X	±0.30
				SHEET: 01/01	REV: F	X.XX	±0.10
						X°	±1°