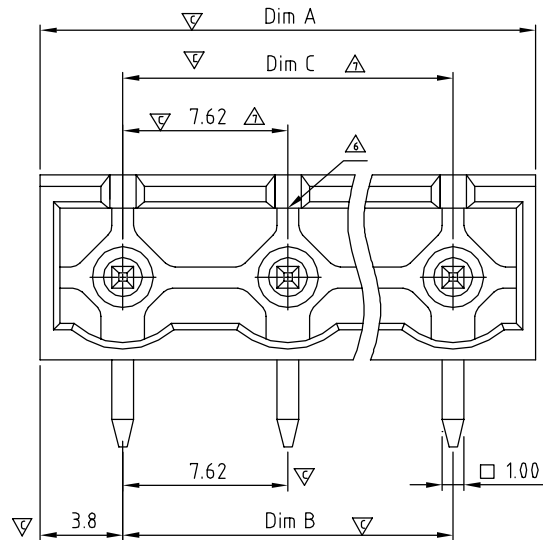


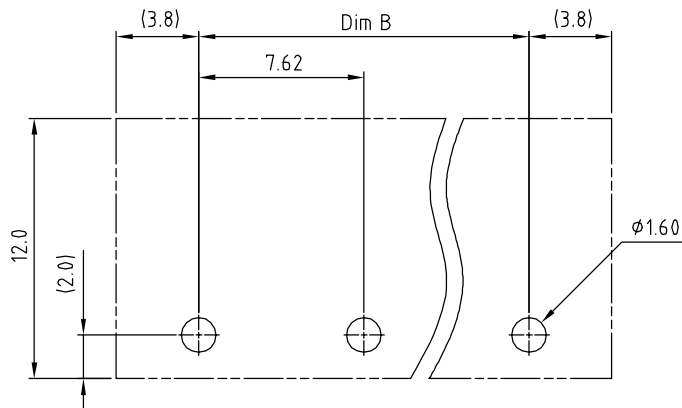
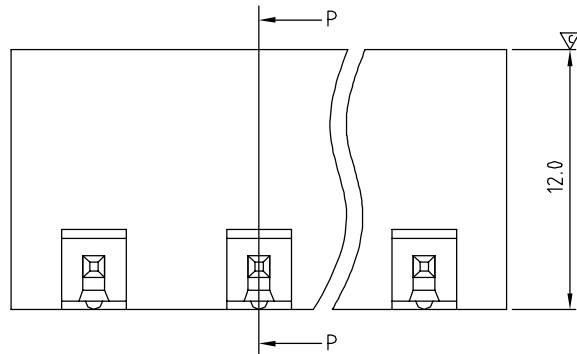


DIMENSION Δ

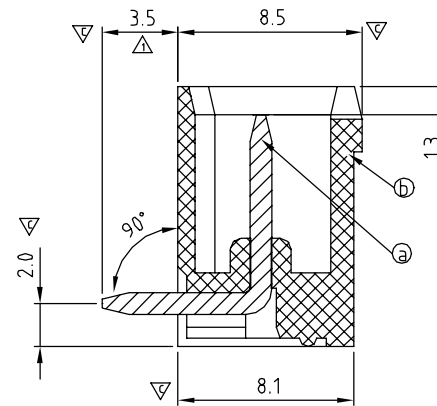
Dim A	NX7.62
Dim B	(N-1)X7.62
Dim C	(N-1)X7.62

N= Number of poles

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



RECOMMENDED PCB LAYOUT



SECTION P-P

SIGN	DATE	DESCRIPTION	APPROVER
Δ	1/26/07	Dimension changed from 4.0 to 3.5	Tony
Δ	1/26/07	Soldering temperature changed from 245° to 250°	Tony
Δ	4/08/09	Added TUV standard	Jacke
Δ	4/08/09	Add the tolerance table	Jacke
Δ	2009.10.21	The material is changed from Brass to Copper	Jacke
Δ	2010.12.08	The design is changed	Chen Bo
Δ	2011.08.09	The Dim C & dimension 7.62 are added	Aaron
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!			

Material:

- Item Δ Male contact pin : Copper Tin plated
- Item Δ Terminal (housing): Thermoplastic (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 $\pm$ 10°C/5 Sec
- Safety Approval: cULus TUV
- Critical dimension: Δ

OQ xx 0 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)
- 9 White(RAL1102)
- C Green(RAL6018/U)

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 7.62mm 90° /Close Series 2p-16p					
PART NO.	OQxx01x1xxxxG			DWG NO.	80Q0301	
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	Tolerance	
	Shi Jun 2011.08.10	Aaron 2011.08.09	Chen Bo 2010.12.08		UNIT: mm	X. ± 0.50
					SCALE: NONE	X.X ± 0.30
					REV.: H	X.XX ± 0.10 X° $\pm 1^\circ$
SHEET: 01/01				REV.: H		