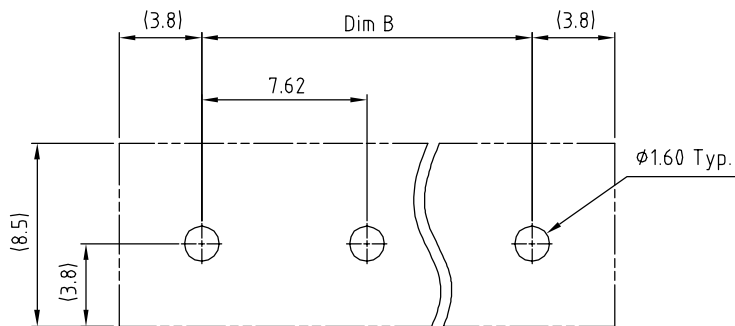
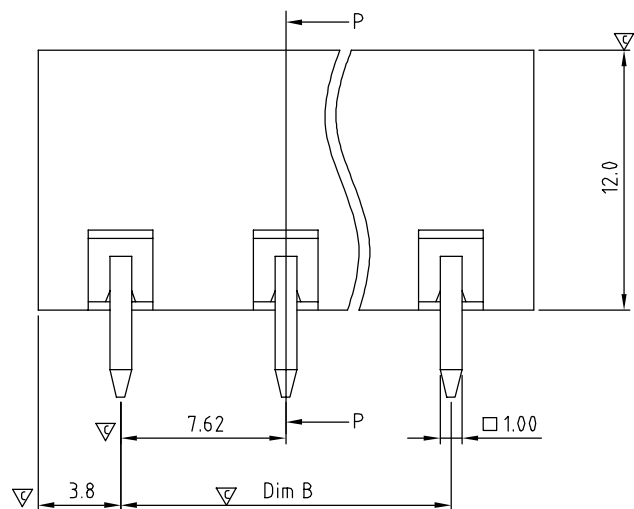
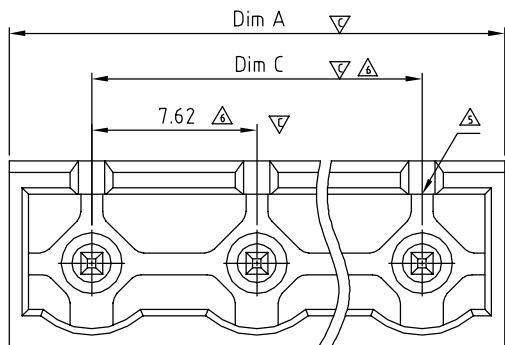
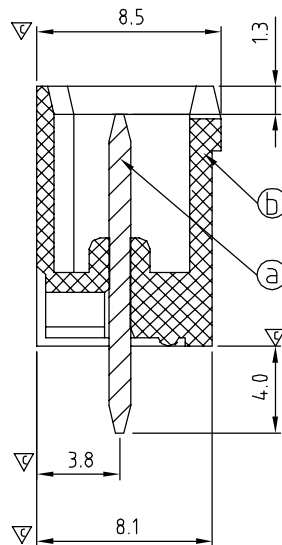




RECOMMENDED PCB LAYOUT



SECTION P-P

DIMENSION

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

SIGN	DATE	DESCRIPTION	APPROVER
△	01/26'07	Soldering temperature changed from 245° to 250°	Tony
△	04/08'09	Add TUV standard	Jacke
△	04/08'09	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
△	2011.08.09	The Dim C & dimension 7.62 are added	Aaron

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

Material:

- Item ③ Male contact pin : Copper Tin plated
- Item ④ 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±10°C/5 Sec
- Safety Approval: cULus TUV
- Critical dimension: ▽

OQ xx 0 1 x 0 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.

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TITLE		OQ 7.62mm 180° /Close Series 2p-16p						
PART NO.		OQxx01x0xxxxG			DWG NO.		80Q0302	
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
								X.XX ±0.10
					SHEET: 01/01		REV: H	X° ±1°

SHEET: 01/01

REV.: H