

SIGN	DATE	DESCRIPTION	APPROVER
△	1/26'07	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 ⑥ 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 |

OQ xx A 1 x 0 xxxx G

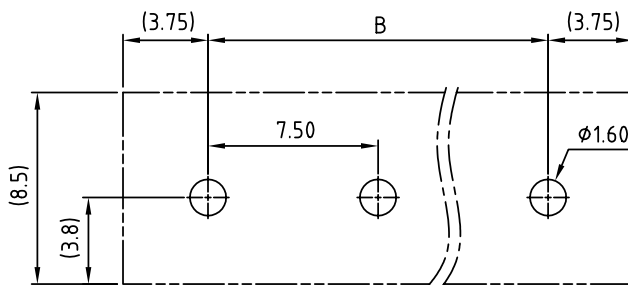
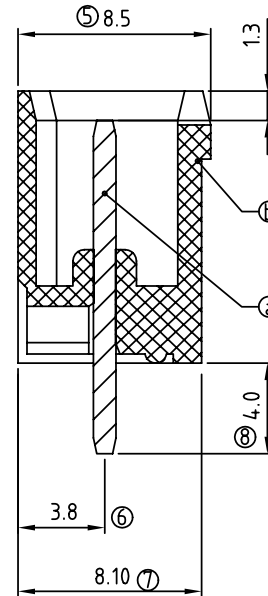
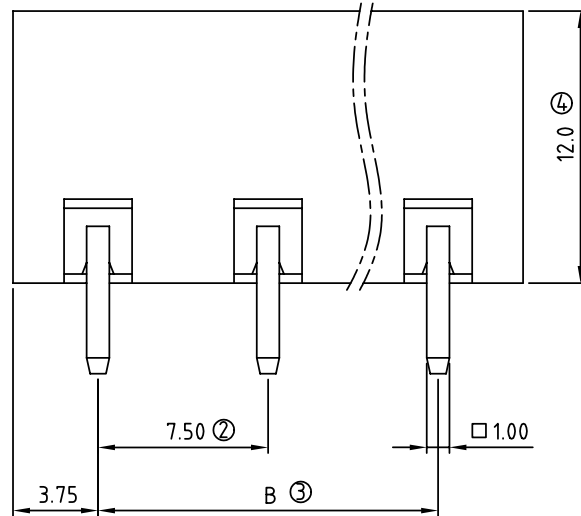
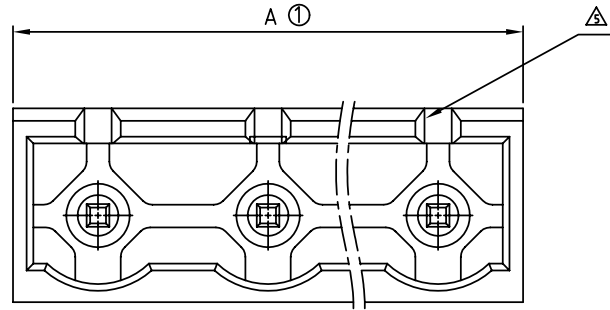
No. OF POLES
02: 2 POLES
:
16: 16 POLES

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)

G: Pb<40000ppm

0000: "@" Logo (Standard)
000A: "ANYTEK" Mark
Any special item by customer request.
please contact sales department.



RECOMMENDED PCB LAYOUT

DIMENSION △

A	NX7.5
B	(N-1)X7.5

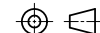
N= NUMBER OF CONCATS

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

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TITLE		OQ 7.5mm 180° /Close Series 2p-16p						
PART NO.		OQxxA1x0xxxxG			DWG NO.	80Q0802		
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.			Tolerance	
			Chen Bo 2010.12.08		UNIT: mm		X.	±0.50
					SCALE: NONE		X.X	±0.30
							X.XX	±0.10
				SHEET: 01/01	REV.: F		X°	±1°