

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:
- 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:  

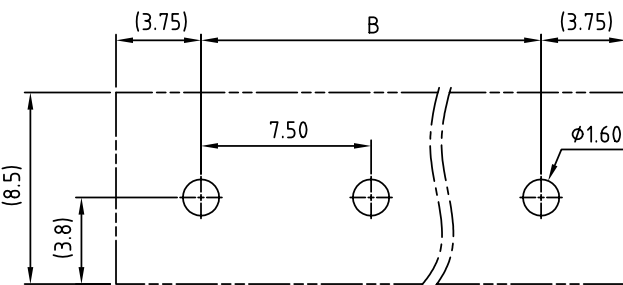
OQ xx A 1 x 0 xxxx G

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.



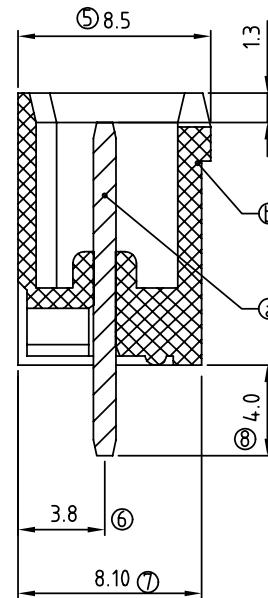
RECOMMENDED PCB LAYOUT

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	Chen Bo 2010.12.08	CUST NO.			
				Tolerance	
				X.	±0.50
				X.X	±0.30
				X.XX	±0.10
				X°	±1°