



SECTION P-P

Dimension

Dim A	$N \times 2.5 + 1.9$
Dim B	$(N-1) \times 2.5$

N=Number of poles

Poles	Tolerance
2p-6p	$\pm 0.10$
7p-12p	$\pm 0.15$
13p-16p	$\pm 0.20$

Revision	SIGN	DATE	DESCRIPTION	APPROVER
B		2014.8.13	Initial release	CHENBO
C	△	2017.3.7	Change the PCB hloe from Dia 1.40 to 1.30	CHENMING
C	△	2017.3.7	add the diageral dimension 0.97-1.00 of pins	CHENMING

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

Material:

- Item (a) Male contact pin: Copper Tin plated
- Item (b) Terminal(housing): LCP (UL94V-0)

Electrical:

- Voltage rating: 150V
- Current rating: 4A
- Withstanding Voltage: 1.3KV
- Operating temperature:  $-45^{\circ}\text{C}$  to  $+130^{\circ}\text{C}$
- Reflow soldering temperature:  $260^{\circ}\text{C}/10$  Sec Max.
- Safety Approval:
- Critical dimension:

OQ xx B E x 0 xxxx G

No. OF POLES  
 02: 2 POLES  
 03: 3 POLES  
 ...  
 16: 16 POLES

Color  
 0 Black (RAL9005)

G RoHS compliant (lead<4%)  
 In copper Alloy  
 0000: "@" Logo (Standard)  
 000A: "ANYTEK" Mark  
 Any special item by customer request.  
 please contact sales department.

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TITLE		OQ 2.5mm 180° Series THT TYPE (LCP)			
PART NO.		OQxxBEx0xxxxG		DWG NO. 80Q0S04	
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	
		CHENMING 2017.3.7	CHENMING 2017.3.7		
				UNIT: mm SCALE: NONE SHEET: 01/01 REV.: C	
				Tolerance X. $\pm 0.50$ X.X $\pm 0.30$ X.XX $\pm 0.10$ X° $\pm 1^{\circ}$	