

N=Number of poles

Dim.L	$(N-1) \times 2.5 + 3.0$
Dim.B	$(N-1) \times 2.5$

POLES	TOLERANCE
2P - 3P	-0.15/+0.15

VER	SIGN	DATE	DESCRIPTION	APPROVER
B	△	03/27`15	Add the safety certification icon	Airy min
C	△	03/27`15	Update the drawing	Airy min
D	△	02/11`17	Error correction and update the drawing	Eddie
E	△	06/17`21	Update the drawing	Rhine
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!				

△Material:

- Item a Terminal housing:LCP (UL94V-0)
- △● Item b Long solder pin: Copper alloy, Matte Tin plated over Nickel plated.
- △● Item c Short solder pin: Brass .Matte Tin plated over Nickel plated.

△ Electrical UL /cULus (UL1977Standard)

- Voltage rating: 300VAC 300VAC
- Current rating: 6A 3A
- Wire range:
- Solid wire(AWG): 20-26
- Tin Dipped Stranded wire(AWG): 20-26
- Wire strip length: 6-7mm
- Withstanding Voltage: 1.6KV
- Operating temperature: -45°C to +130°C
- △● Reflow soldering temperature: 260°C/10 Sec Max.
- Safety Approval:  
- Critical dimension: ▲

NQ xx 0 1 x 0 xxxx G

△No. OF POLES
02: 2 POLES
03: 3 POLES

△△ Color

- 0 Black (RAL9005)
- 1 Natural color
- 2 Red (RAL3001/D)
- 3 Orange(RAL2011/P)
- 4 Yellow(RAL1018/A)
- 5 Green(RAL6018/T)
- 6 Blue (RAL5015/A)
- 8 Grey(RAL7004/P)
- 9 White(RAL1102)
- C Multiple colors

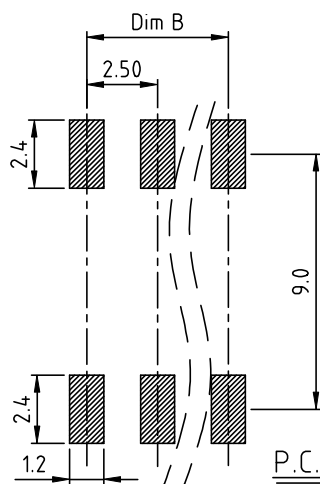
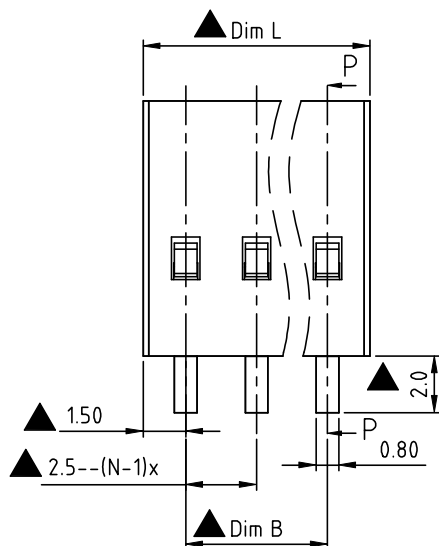
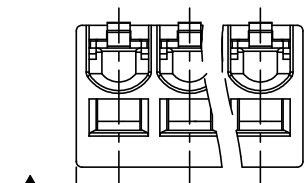
G RoHS compliant
(lead<4%)
In copper Alloy

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

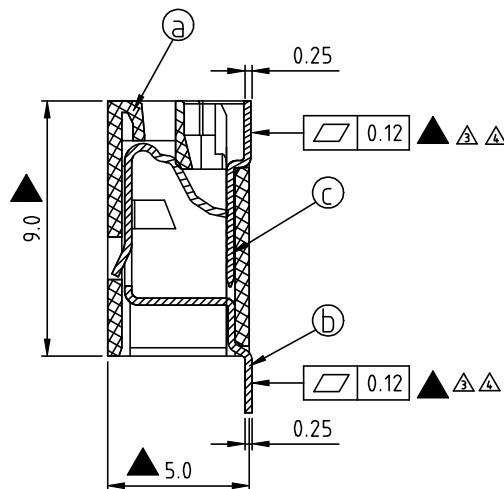
**Amphenol
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TITLE		NQ 2.5mm Series Without flange (SMT)				
PART NO.	NQxx01x0xxxxG			DWG NO.	8NQ0002	
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.		
		Rhine 06/17`21	Rhine 06/17`21		UNIT: mm	X. ±0.50
					SCALE: NONE	X.X ±0.30
						X.XX ±0.10
						X° ±1°
SHEET: 01/01		REV.: E				



P.C.B. LAYOUT



Section P-P