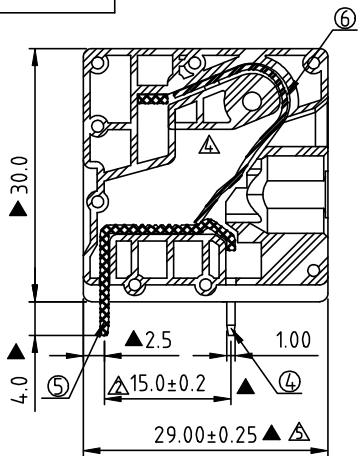
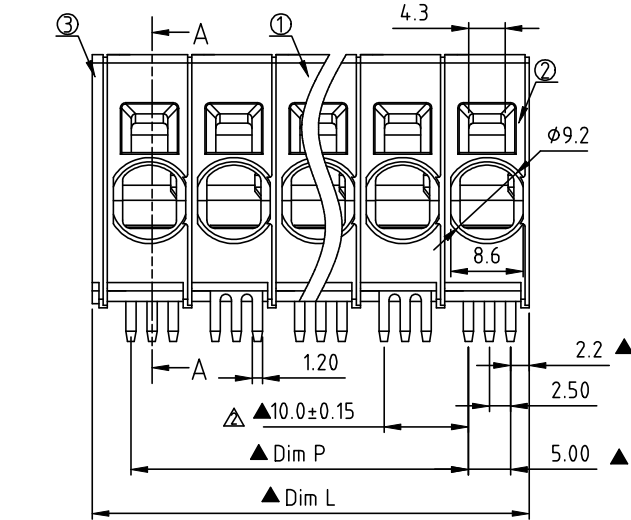


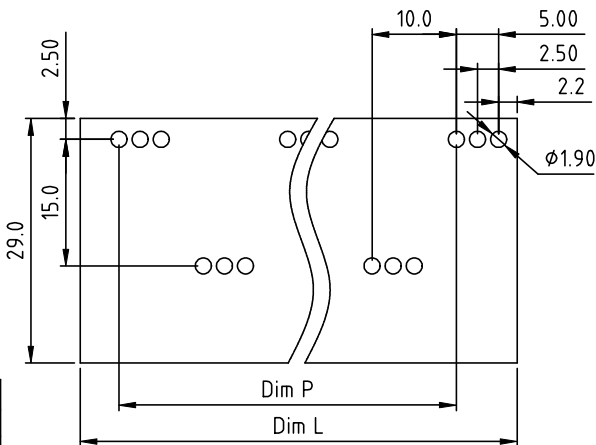
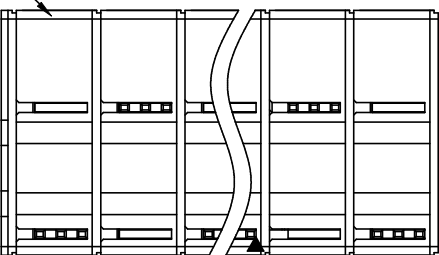
RoHS Compliant



SECTION A-A



First pole



PCB LAYOUT
TOP VIEW

N=NUMBER OF POLES

DIM		Tolerance		
		1P--5P	7P--9P	11P
Dim P	(N-1)×10.0	±0.40	±0.50	±0.60
Dim L	N×10.0+1.8	±0.40	±0.50	±0.60

Rev.	SIGN	DATE	DESCRIPTION	APPROVER
B	△	11/12'12	change the product number	Da cheng
C	△	11/09'13	change the electrical specification /// update the drawing	Da cheng
D	△	12/28'13	Update the drawing	Da cheng
E	△	2/27'23	Update the drawing	Petter
F	△	5/30'24	Update the drawing	Jesse

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

Material:

- Item ① Terminal body: PA66 (UL94V-0)
- Item ② Terminal side body: PA66 (UL94V-0)
- Item ③ Terminal cover: PA66 (UL94V-0)
- Item ④ Solder pin(front): Copper, Tin Plated.
- Item ⑤ Solder pin(back): Copper, Tin Plated.
- Item ⑥ Spring clamp: Stainless steel

Electrical:

- Voltage rating: 600 V
- Current rating(SOL): 30 A
- Current rating(STR): 40 A
- Wire range: 8-20
- Solid wire(AWG): 4-20
- Stranded wire(AWG): 18-19mm
- Withstanding Voltage: 2.2KV
- Operating temperature: -40°C to +115°C
- Wave soldering temperature: 260°C ±5°C/5 Sec
- Safety Approval: cULus
- Critical dimension: △

△ NP xx 1 1 x 2 xxxx G

- △ No. OF POLES
- 01: 1POLES
- 03: 3 POLES
- 11: 11 POLES

- △ Body 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(RAL7004/P)
- 9 White(RAL1102)
- C Multiple colors

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

Amphenol
ANYTEK

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TITLE		NP 10.0mm Series horizontal (C type 后脚单排) 单数P			
PART NO.	NPxx11x2xxxxG			DWG NO.	8NP0002
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	
		Jesse 2024.05.30	Jesse 2024.05.30		Tolerance
					X. ±0.50
					X.X ±0.30
				SHEET: 01/01	X.XX ±0.10
				REV.: F	X° ±1°

