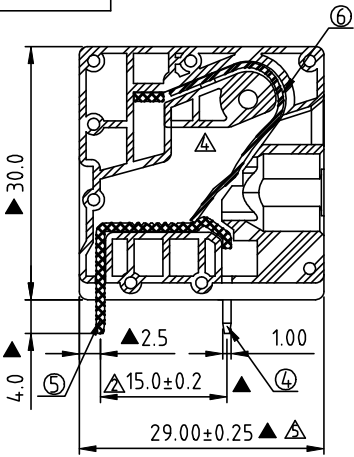
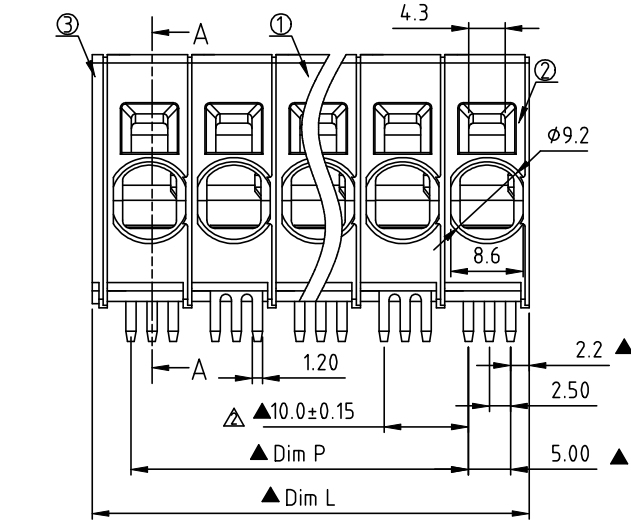


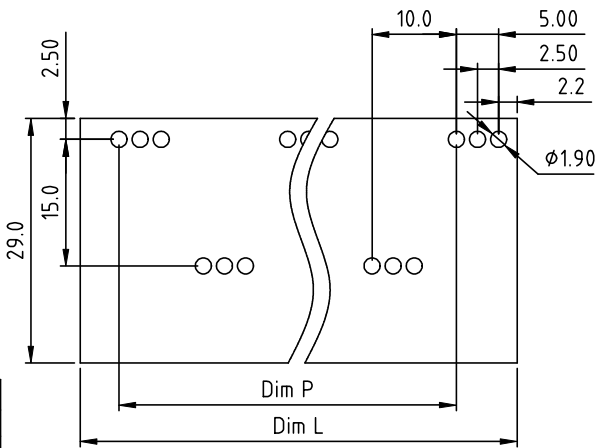
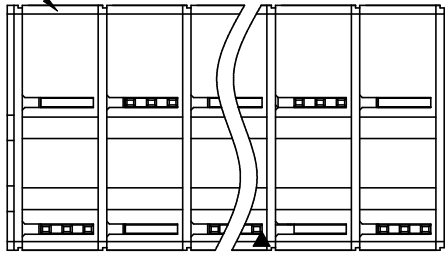
RoHS Compliant



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: cULus
- Voltage rating: 600 V
 - Current rating(SOL): 30 A
 - Current rating(STR): 40 A
 - Wire range:
 - Solid wire(AWG): 8-20
 - Stranded wire(AWG): 4-20
 - Wire strip length: 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		RoHS compliant (lead<4%) In copper Alloy
△ No. OF POLES	△ Body Color	0000: "@" Logo (Standard)
01: 1POLES	0 Black (RAL9005)	000A: "ANYTEK" Mark
03: 3 POLES	2 Red (RAL3001/D)	Any special item by customer request. please contact sales department.
11: 11 POLES	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	

Amphenol
ANYTEK

CUSTOMER COPY

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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.			Tolerance
		Jesse 2024.05.30	Jesse 2024.05.30		UNIT: mm	X.	±0.50
					SCALE: NONE	X.X	±0.30
					SHEET: 01/01	REV: F	X.XX
						X°	±1°

RoHS Compliant

Rev.	SIGN	DATE	DESCRIPTION	APPROVER
B	—	12/28'13	The first release	Da cheng
C	△	2/27'23	Update the drawing	Petter
D	△	6/6'24	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:
- Solid wire(AWG): 8-20
- Stranded wire(AWG): 4-20
- Wire strip length: 18-19mm
- Withstanding Voltage: 2.2KV
- Operating temperature: -40°C to +115°C
- Wave soldering temperature: 260°C ±5°C/5 Sec
- Safety Approval: 
- Critical dimension: ▲

NP xx 1 1 x 2 xxxx G

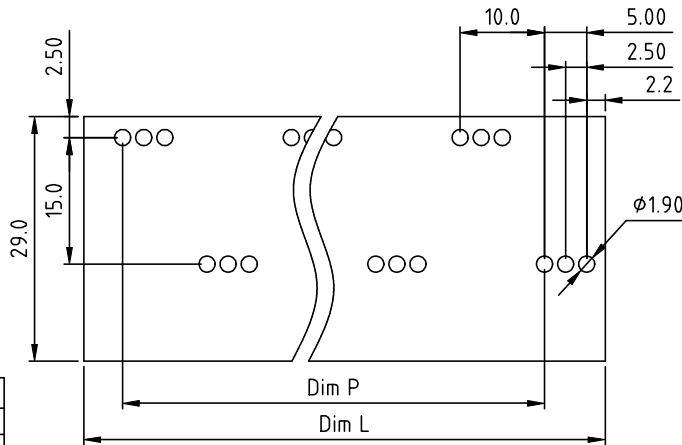
No. OF POLES
02: 2 POLES
04: 4 POLES
12: 12 POLES

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.

N=NUMBER OF POLES

DIM		Tolerance		
		2P--4P	6P--8P	10P-12P
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



PCB LAYOUT
TOP VIEW

Amphenol
ANYTEK

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TITLE		NP 10.0mm Series horizontal (C type 后脚靠边盖) 雙數P				
PART NO.		NPxx11x2xxxxG		DWG NO.	8NP0007	
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	Tolerance	
		Jesse 2024.06.06	Jesse 2024.06.06		UNIT: mm	X. ±0.50
					SCALE: NONE	X.X ±0.30
					SHEET: 01/01	REV: D
						X° ±1°