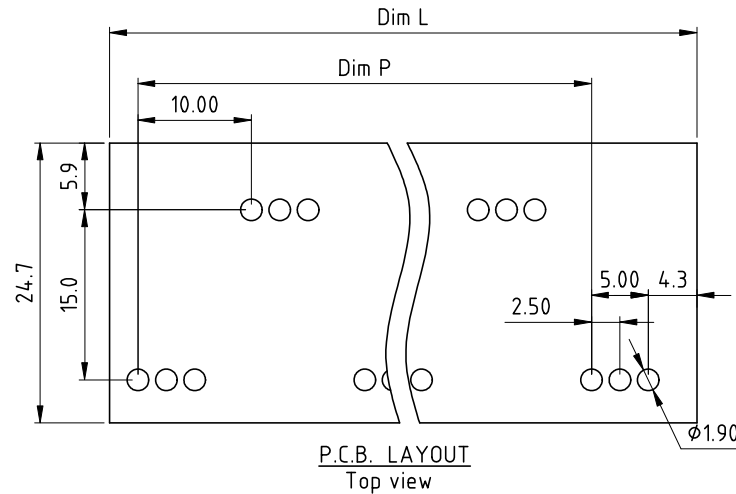
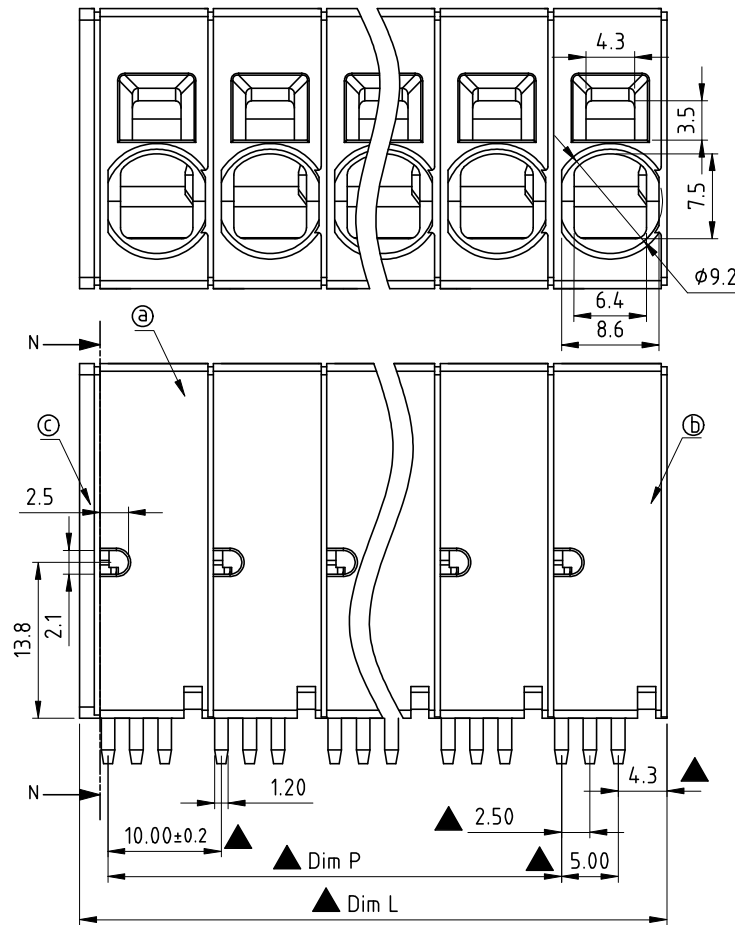
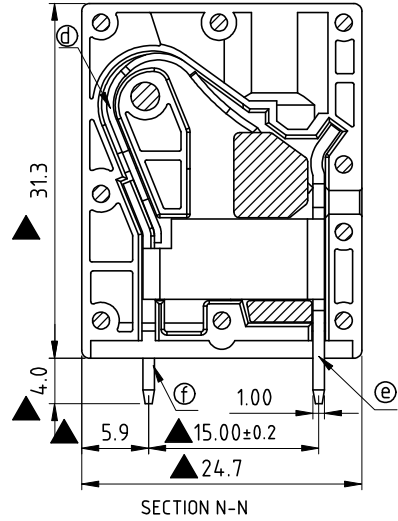


RoHS Compliance



N=NUMBER OF POLES

DIM	Tolerance		
	3P--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	—	12/05'13	The first release	Da cheng
C	△	11/21'22	Add Safety Approval TUV	Johnson

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

Material:

- Item (a) Terminal body: Thermoplastic (UL94V-0)
- Item (b) Terminal side body: Thermoplastic (UL94V-0)
- Item (c) Terminal cover: Thermoplastic (UL94V-0)
- Item (d) Spring clamp : Stainless steel
- Item (e) Solder pin : Copper, Tin Plated.

△ Electrical:	cULus	TUV(EN/IEC60998-2-2)
● Voltage rating:	600 V	1000 V
● Current rating:	50 A	76 A
● Solid wire(AWG):	8-20	0.75mm ² -16mm ² (IEC)
● Stranded wire(AWG):	4-20	0.75mm ² -16mm ² (IEC)
● Wire strip length:	18-19mm	
● Withstanding Voltage:	1.6KV	3.5KV
● Operating temperature:	-40°C to +115°C	
● Wave soldering temperature:	260°C ±5°C/5 Sec	
● Safety Approval:	cULus	△
● Critical dimension:	▲	▲

NP xx 1 0 x 1 xxxx G

No. OF POLES

03: 3 POLES
05: 5 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.

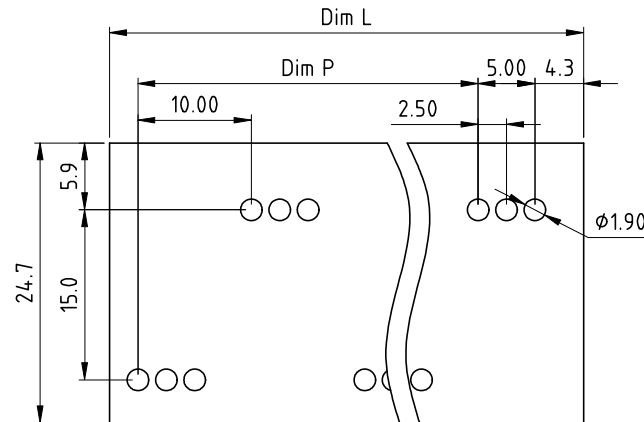
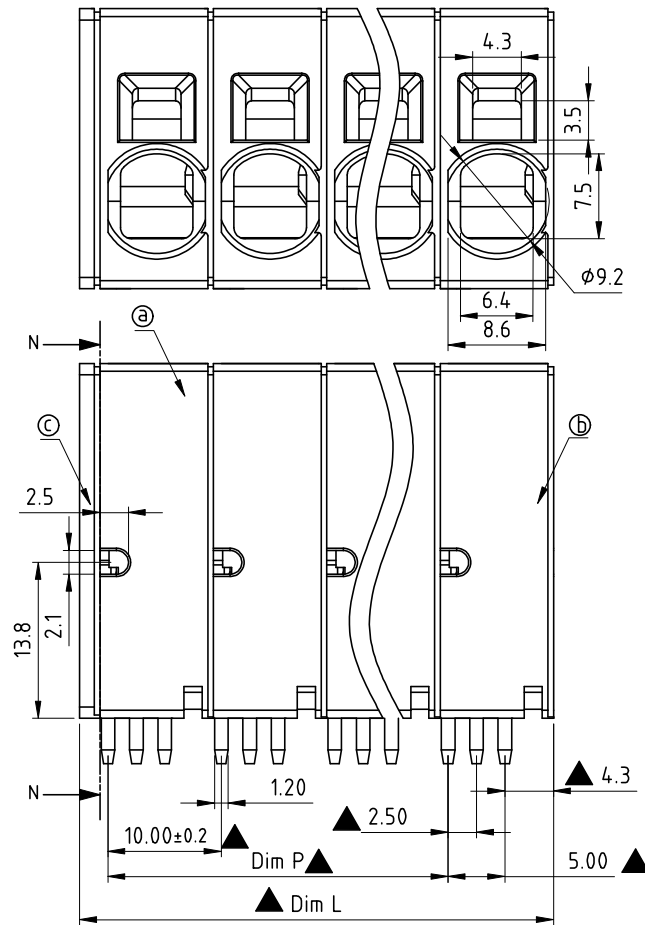
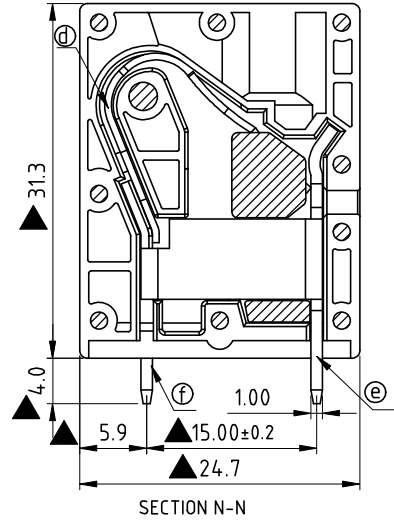
Amphenol
ANYTEK

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TITLE	NP 10.0mm Series Vertical (B type; Frnot contact link together with end cover) Odd number			
PART NO.	NPxx10x1xxxxG			DWG NO. 8NP0102
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.
		Johnson 2023.01.06	Johnson 2023.01.06	
SHEET: 01/01				UNIT: mm
				SCALE: NONE
				Tolerance
				X. ±0.50
				X.X ±0.30
				X.XX ±0.10
				X° ±1°

RoHS Compliance



N=NUMBER OF POLES

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

P.C.B. LAYOUT
Top view

REV.	SIGN	DATE	DESCRIPTION	APPROVER
B	—	12/05'13	The first release	Da cheng
C	△	11/21'22	Add Safety Approval TUV	Johnson

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

Material:

- Item ③ Terminal body: Thermoplastic (UL94V-0)
- Item ④ Terminal side body: Thermoplastic (UL94V-0)
- Item ⑤ Terminal cover: Thermoplastic (UL94V-0)
- Item ⑥ Spring clamp : Stainless steel
- Item ⑦ Solder pin : Copper, Tin Plated.

△ Electrical:	cULus	TUV(EN/IEC60998-2-2)
● Voltage rating:	600 V	1000 V
● Current rating:	50 A	76 A
● Solid wire(AWG):	8-20	0.75mm ² -16mm ² (IEC)
● Stranded wire(AWG):	4-20	0.75mm ² -16mm ² (IEC)
● Wire strip length:	18-19mm	
● Withstanding Voltage:	1.6KV	3.5KV
● Operating temperature:	-40°C to +115°C	
● Wave soldering temperature:	260°C ±5°C/5 Sec	
● Safety Approval:	cULus	△
● Critical dimension:	▲	△

NP xx 1 0 x 1 xxxx G

No. OF POLES
02: 2POLES
04: 4 POLES
06: 6 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: "③" Logo (Standard)
000A: "ANYTEK" Mark
Any special item by
customer request.
please contact sales
department.

Amphenol
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TITLE	NP 10.0mm Series Vertical (B type; Frnot contact link together with end cover) Even number							
PART NO.	NPxx10x1xxxxG			DWG NO.	8NP0103			
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.				Tolerance
		Johnson 2023.01.06	Johnson 2023.01.06		UNIT: mm	X. ±0.50		
					SCALE: NONE	X.X ±0.30		
						X.XX ±0.10		
				SHEET: 01/01		REV: C	X° ±1°	