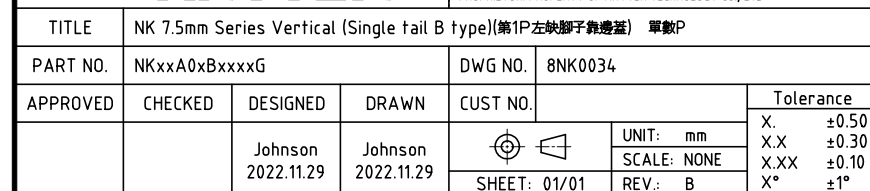
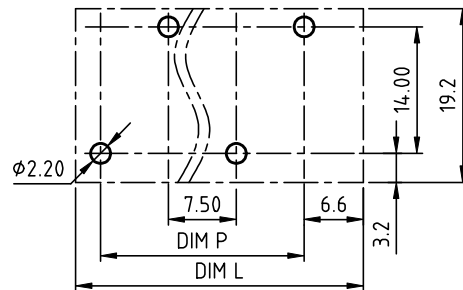
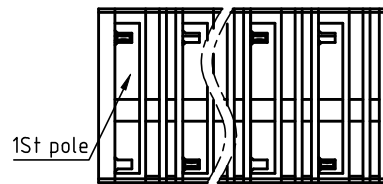
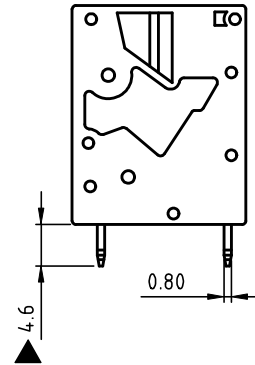
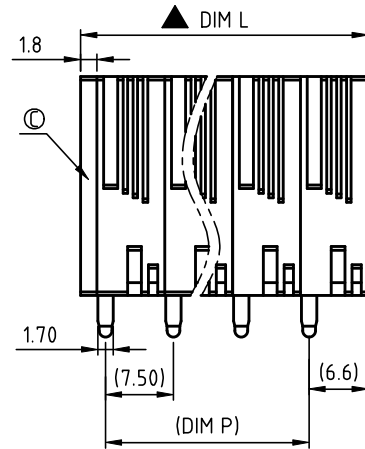
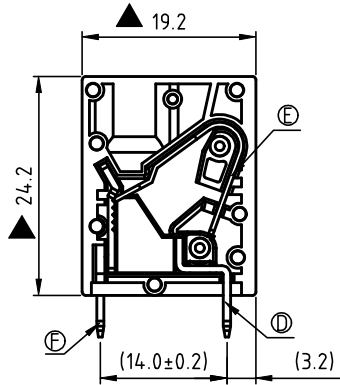
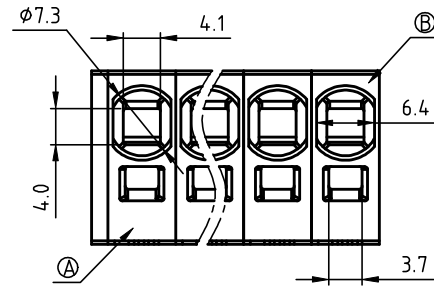


1	RoHS Compliance
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RoHS Compliance



N=NUMBER OF POLES

DIM		TOL		
		2P--6P	8P--12P	14P--16P
Dim P	(N-1)×7.5	±0.15	±0.25	±0.35
Dim L	N×7.5+1.8	±0.15	±0.25	±0.35

Rev.	SIGN	DATE	DESCRIPTION	APPROVER
B		11/29'22	The first release	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 Contact pin : Copper, Tin Plated.
- Item E Contact pin : Copper, Tin Plated.
- Item F Spring clamp : Stainless steel

Electrical:

	cULus	TUV(EN/IEC60998-2-2)
● Voltage rating:	600 V	1000 V
● Current rating(Sol):	30 A	41 A
● Current rating(Str):	35 A	41 A
● Solid wire(AWG):	10-24	0.2mm ² -10mm ² (IEC)
● Stranded wire(AWG):	8-24	0.2mm ² -6mm ² (IEC)
● Wire strip length:	15-16 mm	
● Withstanding Voltage:	1.6KV	3.5KV
● Operating temperature:	-40°C to +115°C	
● Soldering temperature:	260°C±5°C/5 Sec	

- Safety Approval:
- Critical dimension:
- Reference dimension: (X)

- The dimensions of pitch are just for reference, take the actual assembly result as a judgment when inserting the terminal block into the PCB hole.

NK xx A 0 x B xxxx G

No. OF POLES
02: 2POLES
04: 4 POLES
:
16: 16 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		NK 7.5mm Series Vertical (Single tail B type)(第1P左缺脚子線邊蓋) 雙數P			
PART NO.	NKxxA0xBxxxxG			DWG NO.	8NK0035
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	
		Johnson 2022.11.29	Johnson 2022.11.29		Tolerance
					X. ±0.50 X.X ±0.30 X.XX ±0.10 X° ±1°
SHEET: 01/01		REV.: B		UNIT: mm	SCALE: NONE