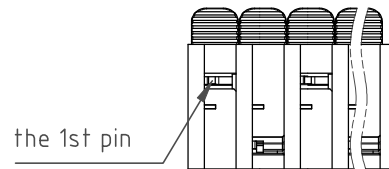
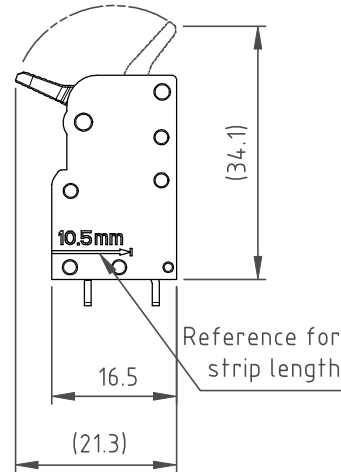
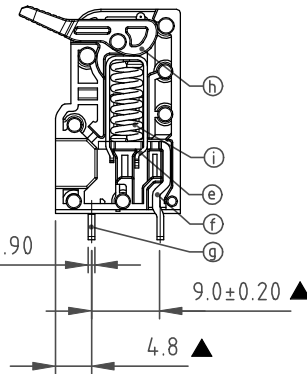
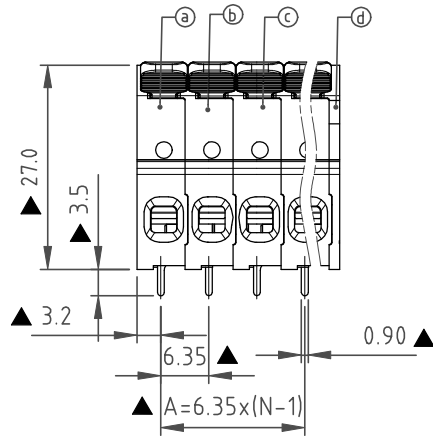
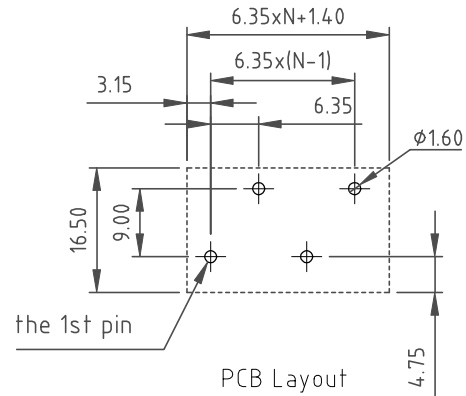
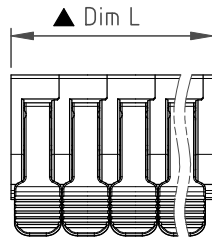


RoHS Compliant



DIM	P	2	3	4	5	
L(Lever Down)		14.1	20.5	26.8	33.2	
L(Lever Up)		14.3	20.8	27.2	33.7	
A		6.35	12.7	19.05	25.4	
TOL		±0.25				
DIM	P	6	7	8	9	10
L(Lever Down)		39.5	45.9	52.2	58.6	64.9
L(Lever Up)		40.1	46.6	53.0	59.5	65.9
A		31.75	38.1	44.45	50.8	57.15
TOL		±0.35				

REV	SIGN	DATE	DESCRIPTION	APPROVER
C		2025.10.11	View modification	Beck
D	△	2025.12.26	Define the specification for lever operation force	Rhine
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!				

Material

- Item ① Start Housing: Thermoplastic (UL 94V-0)
- Item ② Fornt housing: Thermoplastic (UL 94V-0)
- Item ③ Back housing: Thermoplastic (UL 94V-0)
- Item ④ End cover: Thermoplastic (UL 94V-0)
- Item ⑤ Cage: Stainless steel
- Item ⑥ Back pin : Copper ,plating Sn over Nickel.
- Item ⑦ Fornt pin : Copper ,plating Sn over Nickel
- Item ⑧ Lever : Thermoplastic Grey(RAL7004/P)(UL 94V-0)
- Item ⑨ Spring : Stainless steel

Electrical

- cULus /TUV(EN/IEC 60947-7-4)
- Voltage rating: 600V / 800V (III/3) 1000V(III/2) 1000V(III/2)
- Current rating: 30A / 41A
- Wire range: 0.34-6mm²
- Wire range with ferrule: 0.34-4mm²

- Solid wire(AWG): 10-24
- Stranded wire(AWG): 10-24
- Stranded wire(AWG) with ferrule: 12-24
- Wire strip length: 10.5mm
- Withstanding Voltage: 2.2KV / 4.2KV
- Rated impulse Withstanding Voltage: 8KV
- Operating temperature: -40°C to +115°C
- Safety approval:
- Critical dimension:

- The device must be powered-off while the user insert or remove conductors

- Lever operation force: ≤ 2.5kgf.cm. Inspect 10pcs for each order and provide testing report

No. OF POLES		N6 XX 30 X 0 XXXX G	RoHS compliant
02 2 CONTACTS	Body Color	0 Black (RAL9005)	
...		2 Red (RAL3001/D)	
10 10 CONTACTS		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	

0000: "@" Logo (Standard)
000A: "ANYTEK" Mark

Amphenol ANYTEK

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TITLE	N6 6.35mm Spring-cage terminal block				DWG NO.	8N60003	
PART NO.	N6xx30x0xxxxG				CUST NO.		
APPROVED	CHECKED	DESIGNED	DRAWN			Tolerance	
		Rhine 20251226	Rhine 20251226			X.	±0.50
						X.X	±0.30
						X.XX	±0.10
						X°	±1°
						UNIT: mm	
						SCALE: 1:1	
						REV.: D	
						SHEET: 01/01	