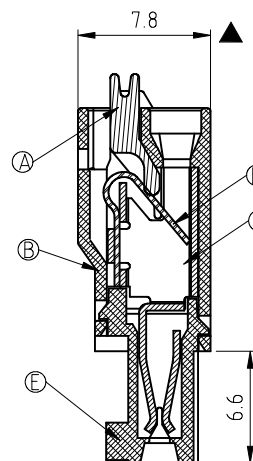
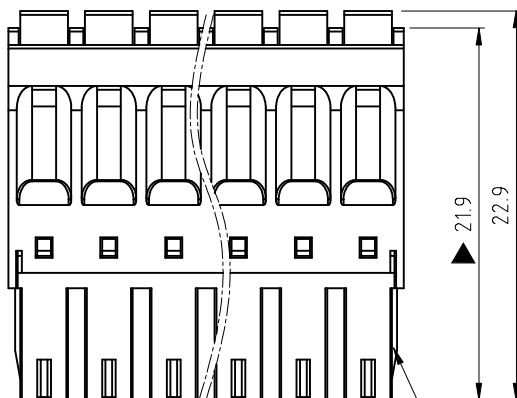
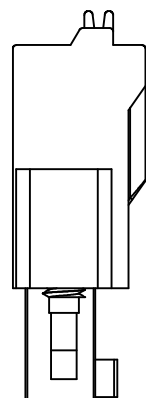
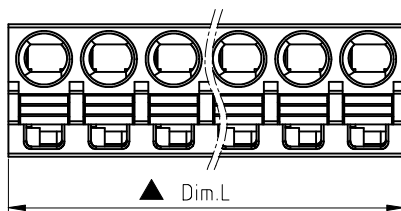


RoHS Compliant

Rev.	SIGN	DATE	DESCRIPTION	APPROVER
A0		2024.12.24	Initial release	Rhine

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



- Material:
- Item ① Terminal lever: Thermoplastic (UL94 V-0) Orange(RAL2011/P)
 - Item ② Terminal top housing: Thermoplastic (UL94V-0)
 - Item ③ Female contact : High conductivity copper, Bright Tin plated over Nickel plated
 - Item ④ Spring clamp : Stainless steel
 - Item ⑤ Terminal down housing: Thermoplastic (UL94V-0)

- Electrical:
- Voltage rating: 300 V
 - Current rating: 8 A
 - Wire range:
 - Solid wire(AWG): 16-24
 - Stranded wire(AWG): 16-24
 - Wire strip length: 9-10 mm
 - Withstanding Voltage: 1.6 KV
 - Operating temperature: -40°C to +115°C
 - Safety Approval:
 - Critical dimension:

KD xx 3 0 x 4 xxxx G

No. OF POLES
02: 2 POLES
...
24: 24 POLES

COLOR
0: BLACK
5: GREEN (RAL 6018/T)
6: BLUE
8: GREY (RAL 7035/D)

RoHS compliant
(lead<4%)
In copper Alloy

0000: "@" Logo (Standard)
000A: "ANYTEK" Mark
Any special item by
customer request.
please contact sales
department.

Dimension

DIM.P	(N-1)×3.81
DIM.L	N×3.81+0.39

N=Number of poles

	TOL			
	2p-6p	7p-12p	13p-16p	17p-24p
Dim.P	±0.15	±0.20	±0.25	±0.30
Dim.L	±0.15	±0.25	±0.30	±0.40

Amphenol
ANYTEK

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TITLE	KD 3.81mm W/O Flange Series 2P-24P (High conductivity copper)						
PART NO.	KDxx30x4xxxxG			DWG NO.	8KD0409		
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.			Tolerance
		Rhine 2024.12.24	Rhine 2024.12.24		UNIT: mm		X. ±0.50
					SCALE: NONE		X.X ±0.30
					REV: A0		X.XX ±0.10
				SHEET: 01/01		X° ±1°	