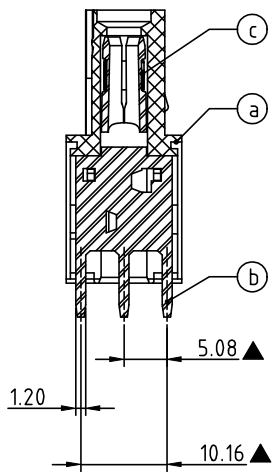
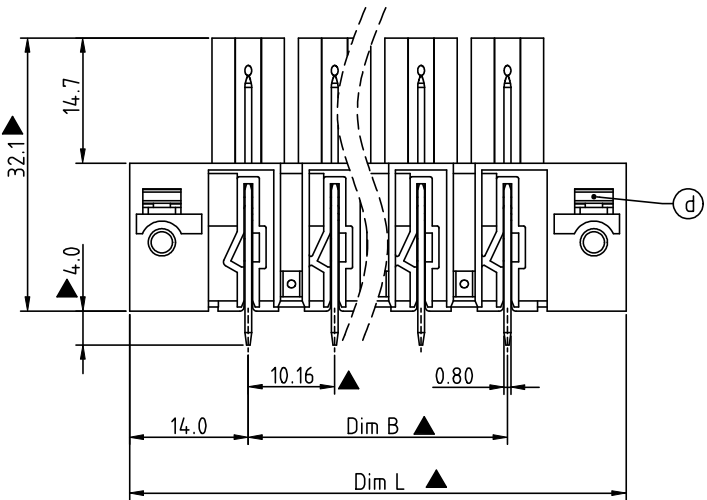
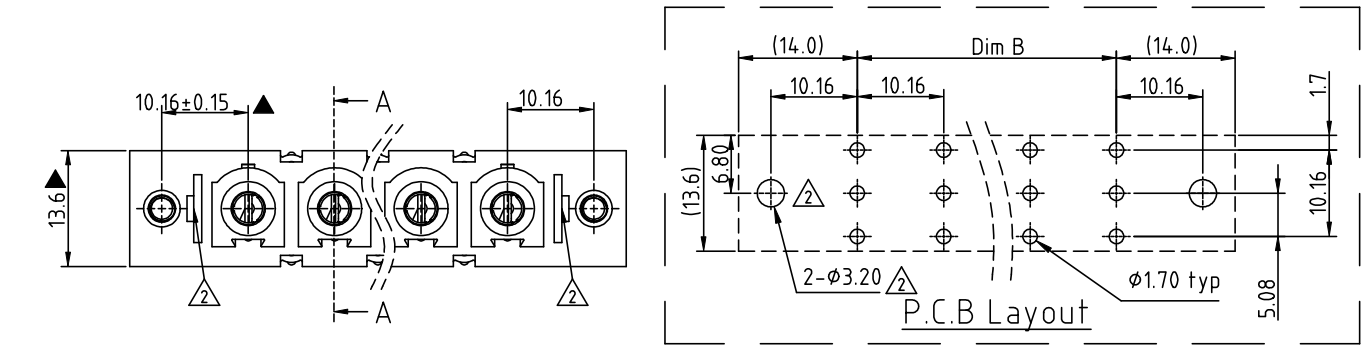


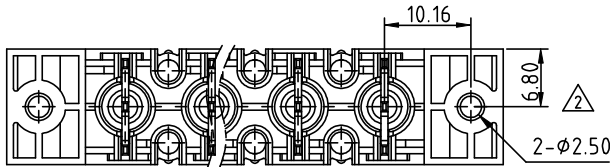
RoHS Compliant

Rev	SIGN	DATE	DESCRIPTION	APPROVER
C		2010.05.29	Add cULus standard	Jacke
D		2024.06.03	Update the drawing,Add the inspection dimension	PansLee

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



SECTION A-A



Poles	02	03	04	05	06	07	08	09	10	11	12
Dim L	38.08	48.24	58.40	68.56	78.72	88.88	99.04	109.20	119.36	129.52	139.68
Dim B	10.16	20.32	30.48	40.64	50.80	60.96	71.12	81.28	91.44	101.60	111.76
TOL	±0.25					±0.35					

Material:

- Item a Terminal(housing): PA66 (UL 94 - V0)
- Item b Male contact pin: Copper Tin plated
- Item c Wire guard:Stainless Steel
- Item d With flange nut : Steel zinc plated M3

Electrical:

cULus

IEC

- Voltage rating: 300V 1000V
- Current rating: 55A 76A
- Withstanding Voltage:1.6 KV
- Rated impulse voltage 8 KV
- Operating temperature:-40°C to +115°C
- Soldering temperature:260°C±5°C/5 Sec

- Safety Approval:

- Critical dimension:

PART NO.

KL xx 62 x 0 xxxx G

No. OF POLES
02 2 CONTACTS
03 3 CONTACTS
...
12 12 CONTACTS

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(RAL7035/D)

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	KL 10.16 Series 2p-12p Vertical W/Flange						
PART NO.	KLxx62x0xxxxG			DWG NO.	8KL0006		
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.			Tolerance
		PansLee 2024.06.03	PansLee 2024.06.03				UNIT: mm SCALE: NONE
				SHEET: 01/01	REV: D		