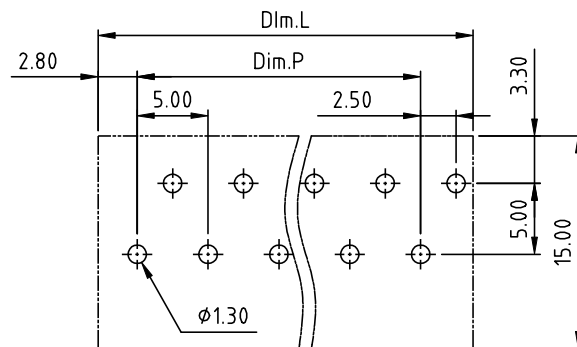
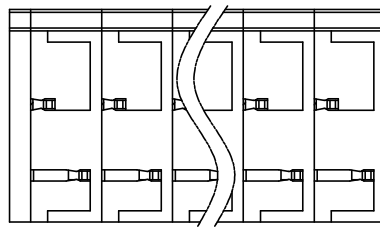
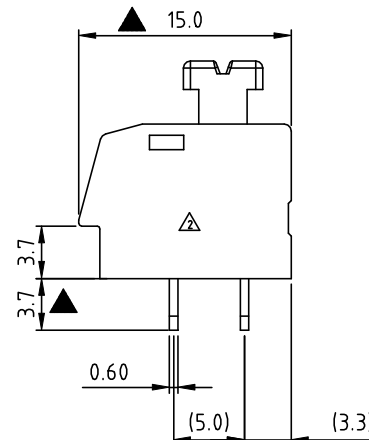
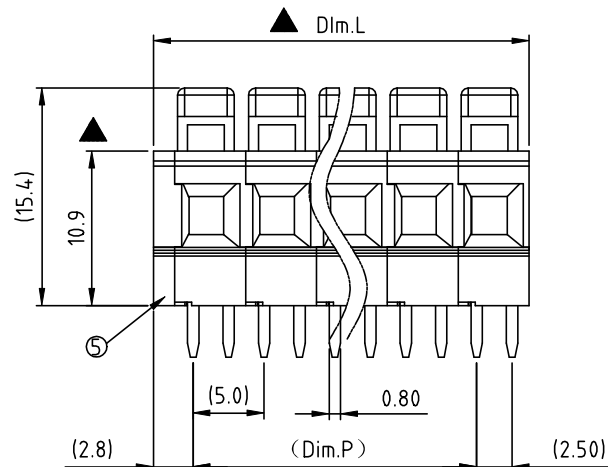
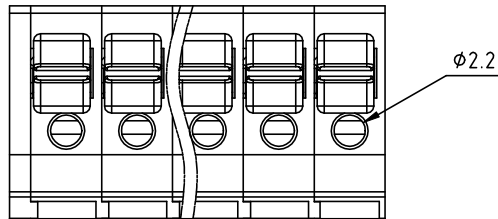
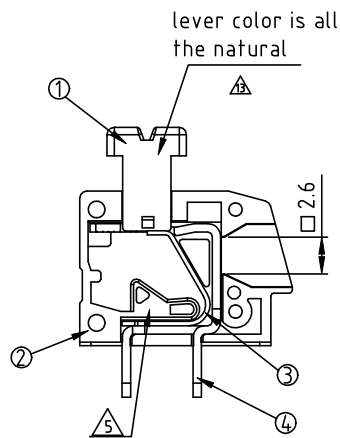


RoHS Compliant



PCB Layout
Top view

ΔN = Number of poles
Dim L = $(N \times 5.00) + 1.5$
Dim P = $(N - 1) \times 5.00$

	Dim L
2-6p	± 0.15
7-12p	± 0.25
13-18p	± 0.30
19-24p	± 0.40



Rev.	SIGN	DATE	DESCRIPTION	APPROVER
D		4/14/09	In order not to violate the WAGO's patent, the construction is changed.	Marvin
E		12/09/10	Remove the mushroom hole of the bottom and change the electrical spec.	Runner
F		03/18/11	How to order is changed	Runner
G		04/21/11	Add is Note	Runner
H		08/13/12	structure design is changed	Dacheng
I		08/25/12	Changed from 250°C±10°/5 Sec to 260°C±5°C/5 Sec	Dacheng
J		10/18/13	Add is cULus	Da cheng
K		11/18/19	Add the Rohs compliatn&Amphenol Logo.	Guoxue
		11/18/19	Add the CQC,Delete VDE.	Guoxue
		11/18/19	Add the "Wave Soldering temperature: 260°C±5°C/5 Sec"	Guoxue
		11/18/19	Add the Color code & Reference dimension	Guoxue
L		11/18/19	Delete the "Dim.P"	Guoxue
		06/29/23	Update the drawing	Guoxue

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

Material: ● Item ① Terminal lever: Thermoplastic (UL94V-0)
● Item ② Terminal housing: Thermoplastic (UL94V-0)
● Item ③ Spring clamp: Stainless steel
● Item ④ Solder pin: Brass, Tin plated
● Item ⑤ Terminal cover: Thermoplastic (UL94V-0)

Electrical:	cULus	CQC
● Voltage rating:	300 V	360 V
● Current rating:	11 A	32 A
● Wire range:		0.5-4mm ²
● Solid wire(AWG):	12-20	
● Stranded wire(AWG):	12-20	
● Wire strip length:	10-11 mm	
● Withstanding Voltage:	1.6KV	2.5KV
● Operating temperature:	-40°C to +115°C	

- Wave Soldering temperature: 260°C±5°C/5 Sec
- Safety Approval:
- Critical dimension:
- Reference dimension: ()

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.

H6 xx 0 0 x 0 xxxx G
RoHS compliant (lead<4%)
In copper Alloy
1000: "@" Logo (Standard)
100A: "ANYTEK" Mark
Any special item by customer request, please contact sales department.

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

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 Green(RAL6018/U)

Amphenol
ANYTEK

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TITLE		H6 5.0mm Series (Square hole)			
PART NO.	H6xx00x0xxxxG			DWG NO.	8H60001
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	
		Guoxue 2023.06.29	Guoxue 2023.06.29		Tolerance
				UNIT: mm	X. ±0.50
				SCALE: NONE	X.X ±0.30
				SHEET: 01/01	X.XX ±0.10
				REV.: L	X° ±1°