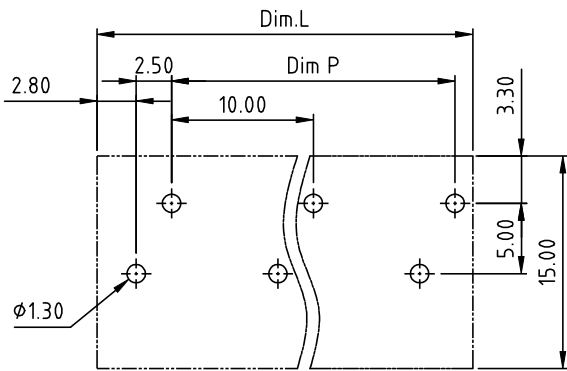
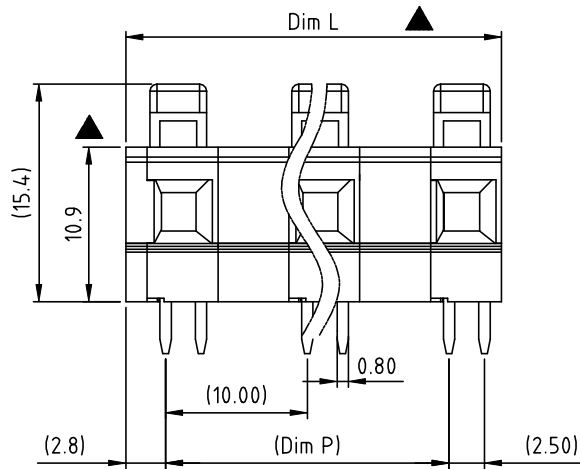
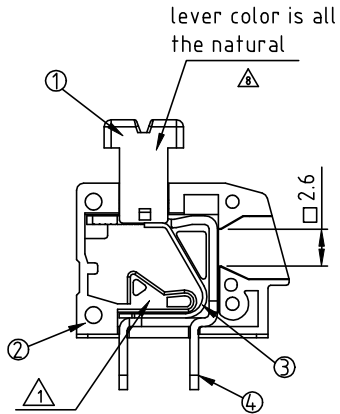
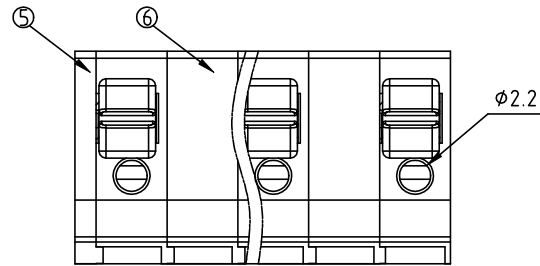


RoHS Compliant



Rev.	SIGN	DATE	DESCRIPTION	APPROVER
C	△	08/13'12	structure design is changed	Dacheng
D	△	08/25'12	Changed from 250°C±10°/5 Sec to 260°C±5°C/5 Sec	Dacheng
E	△	11/18'19	Add the Rohs Compliant & Amphenol Logo.	Guoxue
	△	11/18'19	Add the cULus logo& Color Code.	Guoxue
	△	11/18'19	Add the "Reference dimension"	Guoxue
	△	11/18'19	Add the "Wave Soldering temperature: 260°C ±5°C/5 Sec"	Guoxue
	△	11/18'19	Delete the "Dim.P"	Guoxue
△	11/18'19	Add the lever color.	Guoxue	

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



PCB Layout TOP VIEW

N = Number of poles  
 Dim L = (N-1) × 10.0 + 6.5  
 Dim P = (N-1) × 10.0

	Dim L
2-6p	±0.25
7-12p	±0.40

- 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)
  - Item ⑥ Terminal pad board : Thermoplastic (UL94V-0)

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

- △ Wave Soldering temperature: 260°C ±5°C/5 Sec
- Safety Approval: cULus △
- 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 2 0 x 0 xxxx G

No. OF POLES  
 02: 2 POLES  
 :  
 12: 12 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 (RAL7035/D)
- 9 White (RAL1102)
- C Green (RAL6018/U)

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

<b>Amphenol ANYTEK</b>				<b>CUSTOMER COPY</b>	
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TITLE		H6 10.0mm Series ( Square hole )			
PART NO.		H6xx20x0xxxxG		DWG NO. 8H60305	
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	
		Guoxue 2019.11.18	Guoxue 2019.11.18		
				Tolerance X. ±0.50 X.X ±0.30 X.XX ±0.10 X° ±1°	
				UNIT: mm SCALE: NONE SHEET: 01/01 REV.: E	