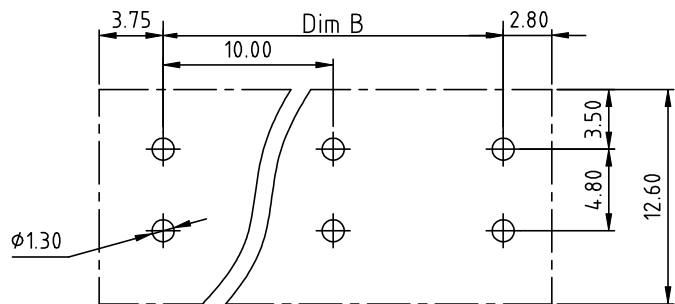
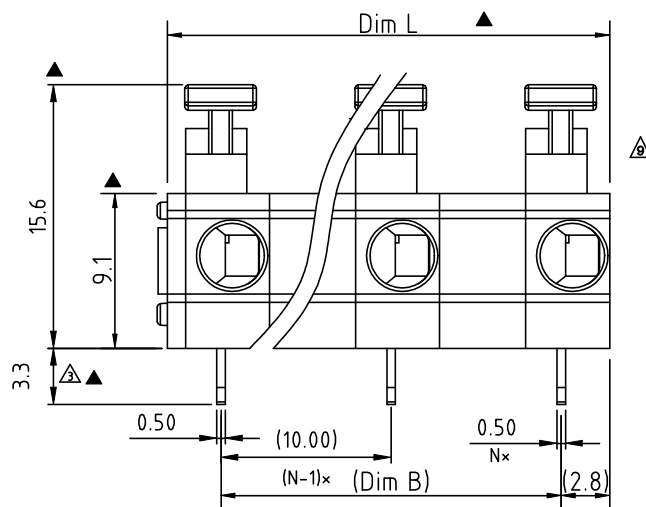
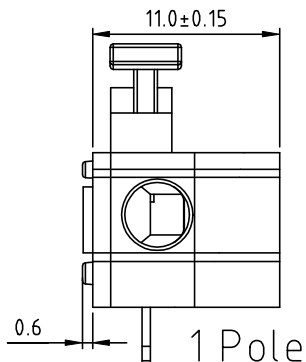
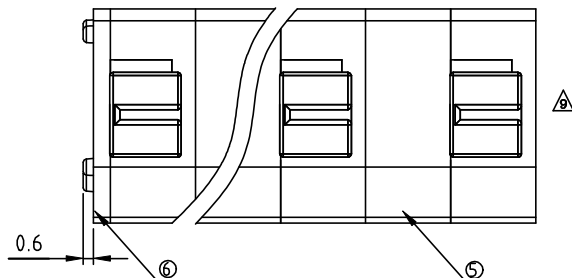
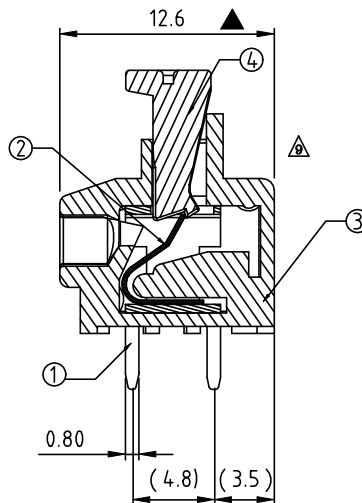


RoHS Compliant



P.C.B. LAYOUT
Top view



N=NUMBER OF POLES

Dim L	(N-1)×10.0+6.0
Dim B	(N-1)×10.0

	Dim L
2-4p	±0.25
5-8p	±0.35
9-12p	±0.45

Rev.	SIGN	DATE	DESCRIPTION	APPROVER
E	△	01/24'07	The Soldering temperature from 245° to 250°	Aaron
	△	01/24'07	Add "VDE" stipulation	Aaron
F	△	01/02'13	change the electrical specification and the dimension from 3.6 to 3.3	Da cheng
G	△	11/11'19	Add the RoHS Compliant&Amphenol Logo.	Guoxue
	△	11/11'19	Update the VDE Current rating & Wire range&Voltage rating & Withstanding Voltage	Guoxue
	△	11/11'19	Add the "Reference dimension"	Guoxue
	△	11/11'19	Add the "Wave Soldering temperature: 260°C±5°C/5 Sec	Guoxue
	△	11/11'19	Delete the Dim.B	Guoxue
	△	11/11'19	Update the drawing & the Insulator lever color	Guoxue
	△	11/11'19	Add the 1 Pole View.	Guoxue

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

- △ Material
- Item ① Contact pin : Brass.Tin plated
 - Item ② Wire guard: Stainless steel
 - Item ③ Insulator body: Thermoplastic (UL94V-0)
 - Item ④ Insulator lever: Thermoplastic (UL94V-0) White color
 - Item ⑤ Pad board: Thermoplastic (UL94V-0)
 - Item ⑥ Insulating cover :Thermoplastic (UL94V-0)

- △ Electrica cULus VDE △
- Voltage rating: 300VAC 750VAC
 - Current rating: 10A 9A △
 - Wire range: 0.2-0.75mm²
 - Solid wire(AWG): 14-20
 - Stranded wire(AWG): 14-20
 - Wire strip length: 9-10mm
 - Withstanding Voltage: 1.6KV 3.0KV △
 - Operating temperature: -40°C to +115°C
 - Wave Soldering temperature: 260°C±5°C/5 Sec
 - Safety Approval: cULus VDE
 - 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.

- △ HBxx11x0xxxxG
- No. OF POLES
01: 1 POLE
02: 2 POLES
:
12: 12 POLES
- △ Body 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 Multiple colors
- △ RoHs compliant (lead<4%) in copper Alloy
000 0 Standard @ Logo
000 A Standard ANY Logo
Any special item by customer request, please contact sales department.

Amphenol
ANYTEK

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TITLE		HB - 10.0mm Series (Single wire)			
PART NO.	HBxx11x0xxxxG			DWG NO.	8HB0201
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	
		Guoxue 2019.11.11	Guoxue 2019.11.11		Tolerance
					X. ±0.50
					X.X ±0.30
					X.XX ±0.10
					X° ±1°