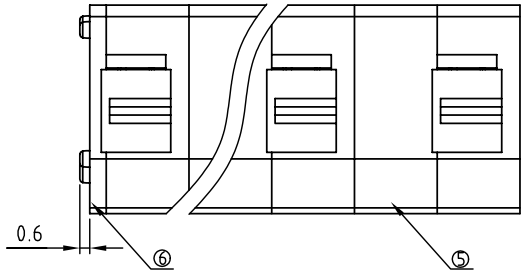
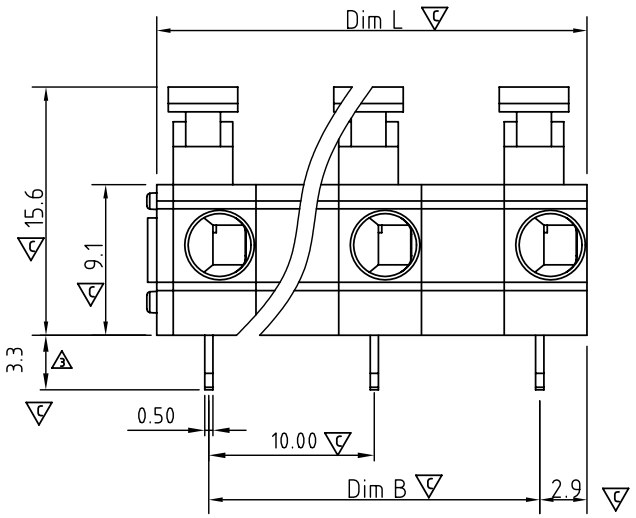
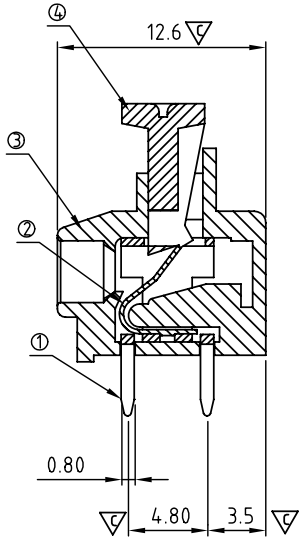
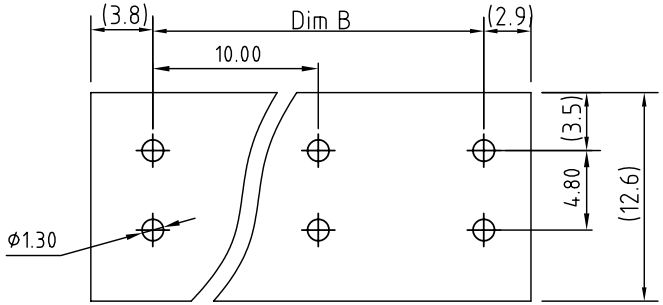
SIGN	DATE	DESCRIPTION	APPROVER
1	01/24'07	The Soldering temperature from 245° to 250°	Aaron
2	01/24'07	Add "VDE" stipulation	Aaron
3	01/02'13	change the electrical specification and the dimension from 3.6 to 3.3	Da cheng
		THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!	









3 P.C.B. LAYOUT
Top view

3 N=NUMBER OF POLES

Dim L	(N-1)×10.0+6.0
Dim B	(N-1)×10.0

	Dim L	Dim B
2-4p	±0.25	±0.15
5-8p	±0.35	±0.25
9-12p	±0.45	±0.40

3 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) Natural color
- Item ⑤ Pad board: Thermoplastic (UL94V-0)
- Item ⑥ Insulating cover :Thermoplastic (UL94V-0)

3 Electrica

	cULus	VDE 2
Voltage rating:	300VAC	450VAC
Current rating:	10A	6A
Wire range:	$0.5mm^2$	
Solid wire(AWG):	14-20	
Stranded wire(AWG):	14-20	
Wire strip length:	9-10mm	
Withstanding Voltage:	1.6KV	2.5KV
Operating temperature:	-40°C to +115°C	
1 Soldering temperature:	260°C±5°C/5 Sec	
Safety Approval:	c UL us	VDE
Critical dimension:	V	

HBxx11x0xxxxG

- No. OF POLES
  - 02: 2 POLES
  - 03: 3 POLES
  - :
  - :
  - 12: 12 POLES
- 3 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
- 3 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.

ANYTEK

CUSTOMER COPY

TITLE	HB - 10.0mm Series (Single wire)				
PART NO.	HBxx11x0xxxxG			DWG NO.	8HB0201
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	
		Da cheng 2013.01.02	Da cheng 2013.01.02	UNIT: mm SCALE: NONE SHEET: 01/01	REV.: F

Tolerance	
X.	±0.50
X.X	±0.30
X.XX	±0.10
X°	±1°