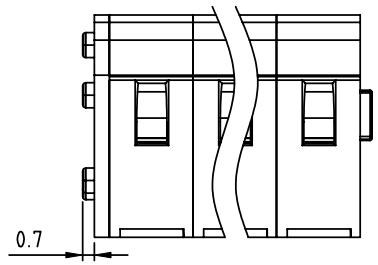
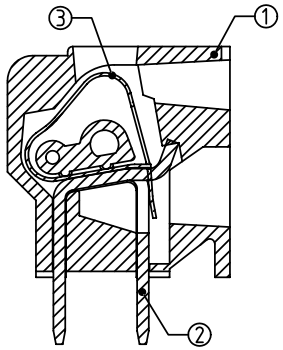
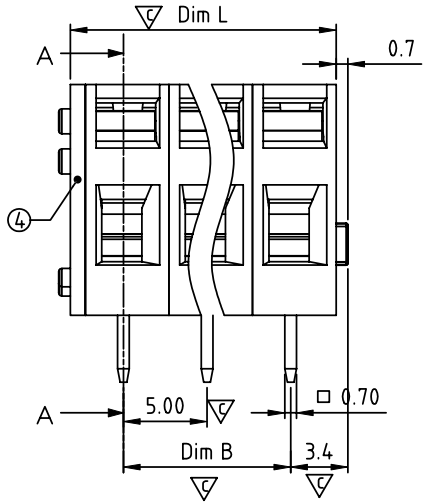
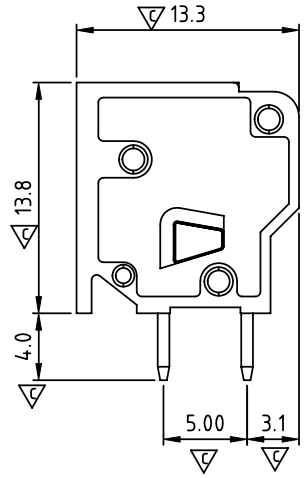
SIGN	DATE	DESCRIPTION	APPROVER
1	07/04'13	update the drawing	Da cheng
2			
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!			

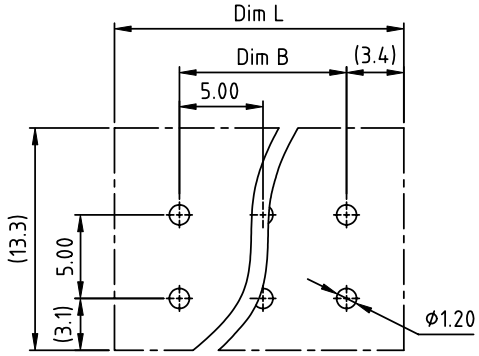




SECTION A—A ⚠







⚠ PCB. LAYOUT
Bottom view

⚠ Material

- Item ① Terminal housing: Thermoplastic (UL94V-0)
- Item ② Solder Pin: Brass Tin plated.
- Item ③ Spring clamp : Stainless steel
- Item ④ Terminal Cover : Thermoplastic (UL94V-0)

Electrical:	cULus
Voltage rating:	300 V
Current rating:	15A
Wire range:	
Solid wire(AWG):	14-28
Stranded wire(AWG):	14-28
Wire strip length:	6-7 mm
Withstanding Voltage:	1.6KV
⚠ Operating temperature:	-40°C to +115°C
⚠ Soldering temperature:	260°C±5°C/5 Sec
Safety Approval:	c UL us
⚠ Critical dimension:	C

HHxx00x0xxxxG

⚠ RoHs compliant (lead<4%) In copper Alloy

⚠ No. OF POLES
02 2 POLES
03 3 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 Multiple colors

0000 Standard @ Logo
000A Standard ANY Logo
Any special item by customer request, please contact sales department.

⚠ N=NUMBER OF POLES

Dim L	N×5.0+0.9
Dim B	(N-1)×5.0

POLES	Dim L	Dim B
2p-6p	±0.2	±0.15
7p-12p	±0.3	±0.25
13p-18p	±0.4	±0.35
19p-24p	±0.45	±0.4

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TITLE	HH - 5.0mm Series				
PART NO.	HHxx00x0xxxxG			DWG NO.	8HH0001
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	Tolerance
		Da cheng 2013.07.04	Da cheng 2013.07.04	UNIT: mm SCALE: NONE SHEET: 01/01 REV.: E	X. ±0.50 X.X ±0.30 X.XX ±0.10 X° ±1°