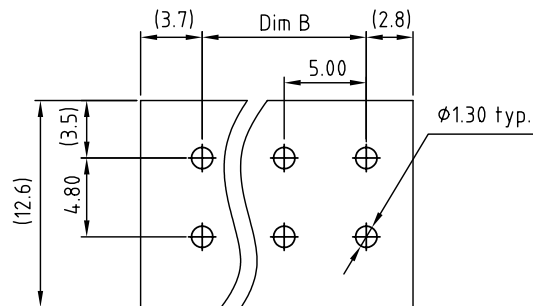
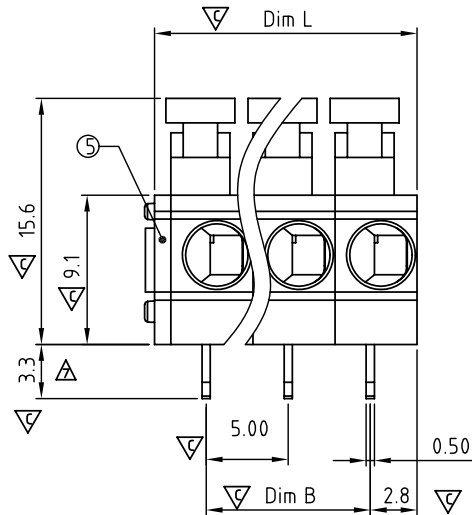
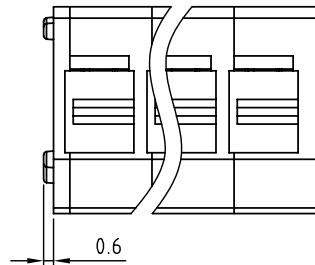


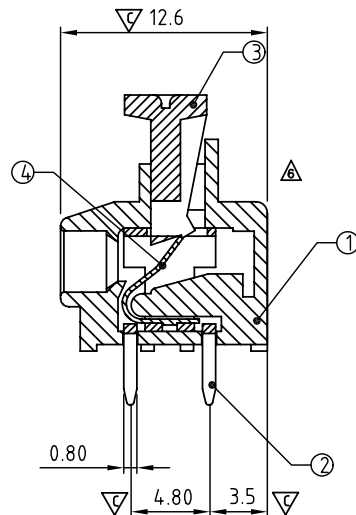


P.C.B. LAYOUT
Top view

N=NUMBER OF POLES

Dim L	$N \times 5.0 + 1.00$
Dim B	$(N-1) \times 5.0$

POLES	Dim L	Dim B
1p	± 0.1	
2p-6p	± 0.2	± 0.15
7p-12p	± 0.3	± 0.25
13p-18p	± 0.4	± 0.35
19p-24p	± 0.45	± 0.4



SIGN	DATE	DESCRIPTION	APPROVER
△	01/24/07	The Soldering temperature from 245° to 250°	Aaron
△	01/24/07	Add "VDE" stipulation	Aaron
△	05/19/09	wire strip length changed from 6-7mm to 9-10mm	Eris
△	05/19/09	temperature changed from -30°C-105°C to -40°C-115°C	Eris
△	05/19/09	The tolerance of dimension is changed	Eris
△	01/11/11	The view is changed	Runner
△	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!!!

△ Material

- Item ① Terminal housing: Thermoplastic (UL94V-0)
- Item ② Solder Pin: Brass Tin plated.
- Item ③ Lever : Thermoplastic (UL94V-0) Natural color
- Item ④ Spring clamp : Stainless steel
- Item ⑤ Terminal Cover : Thermoplastic (UL94V-0)

△ Electrical cULus VDE

- Voltage rating: 300VAC 450VAC
- Current rating: 10A 6A
- Wire range: 0.5mm²
- 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
- Soldering temperature: 260°C $\pm$ 5°C/5 Sec
- Safety Approval:
- Critical dimension:

HBxx01x0xxxxG

- RoHs compliant (lead<4%) In copper Alloy
- △ Body Color
- | | | |
|--------------|---------------------|------------------------|
| No. OF POLES | 0 Black (RAL9005) | 0000 Standard @ Logo |
| 01: 1 POLES | 2 Red (RAL3001/D) | 000A Standard ANY Logo |
| 02: 2 POLES | 3 Orange(RAL2011/P) | Any special item by |
| : | 4 Yellow(RAL1018/A) | customer request, |
| : | 5 Green(RAL6018/T) | please contact sales |
| 24: 24 POLES | 6 Blue (RAL5015/A) | department. |
| | 8 Grey(RAL7004/P) | |
| | 9 White(RAL1102) | |
| | C Multiple colors | |

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TITLE	HB - 5.0mm Series (Single wire)					
PART NO.	HBxx01x0xxxxG			DWG NO.	8HB0001	
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	Tolerance	
		Da cheng 2013.01.02	Da cheng 2013.01.02		UNIT: mm	X. ± 0.50
					SCALE: NONE	X.X ± 0.30
						X.XX ± 0.10
						X° $\pm 1°$
				SHEET: 01/01	REV: G	