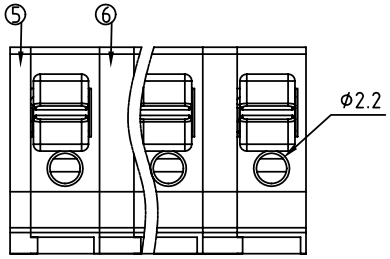
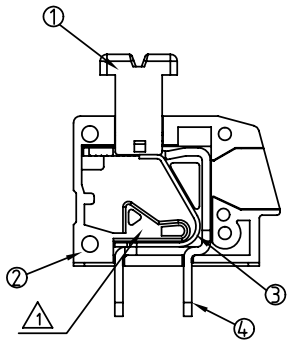
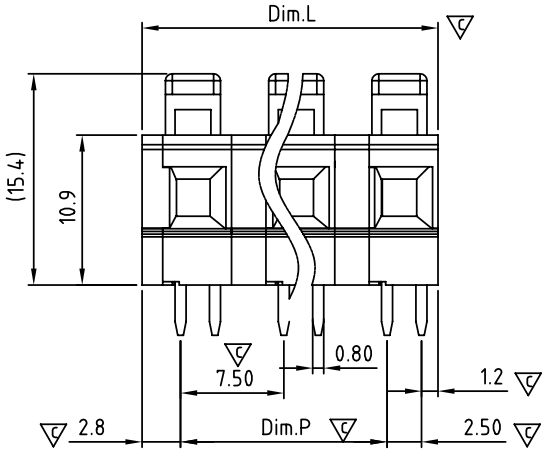
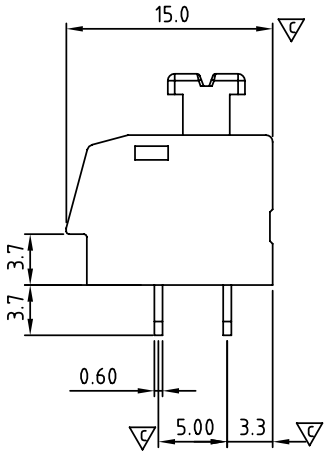
SIGN	DATE	DESCRIPTION	APPROVER
1	08/13'12	structure design is changed	Dacheng
2	08/25'12	Changed from 250°c±10°/5 Sec to 260°C±5°C/5 Sec	Dacheng
		THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!	







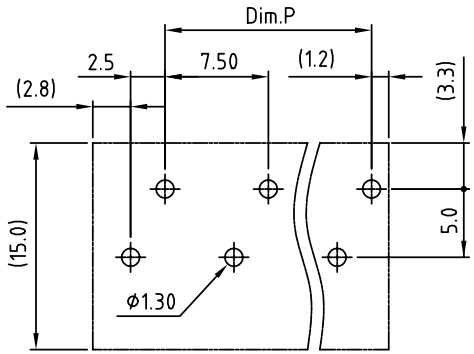


Material:
- Item ① Terminal lever: Thermoplastic (UL94V-0)
- Item ② Terminal housing: Thermoplastic (UL94V-0)
- Item ③ Spring clamp: Stainless steel
- Item ④ Solder pin: Brass. Tin plated
- Item ⑤ Terminal cover: Thermoplastic (UL94V-0)
- Item ⑥ Terminal pad board : Thermoplastic (UL94V-0)

Electrical:	cULus	VDE
Voltage rating:	300 V	450 V
Current rating:	11 A	12 A
Wire range:		0.5-4mm²
Solid wire(AWG):	12-20	
Stranded wire(AWG):	12-20	
Wire strip length:	10-11 mm	
Withstanding Voltage:	1.6KV	2.5KV
Operating temperature:	-40°C to +115°C	
2 Soldering temperature:	260°C ±5°C/5 Sec	
Safety Approval:		VDE
Critical dimension:	▽	

H6 xx 1 0 x 0 xxxx G

- xx — No. OF POLES: 02: 2 POLES ; : ; 16: 16 POLES
- 1 — COLOR: 0: BLACK; 5: GREEN (RAL 6018/T); 6: BLUE; 8: GREY (RAL 7004/P)
- 0 — 1000: "@" Logo (Standard); 100A: "ANYTEK" Mark; Any special item by customer requst, please contact sales department.
- G: RoHs compliant (lead<4%) In copper Alloy



PCB Layout

N = Number of poles
Dim L=N x7.5-1.0
Dim P=(N-1)x7.5

	Dim L	Dim P
2-6p	±0.15	
7-12p	±0.25	
13-16p	±0.40	

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TITLE	H6 7.5mm Series (Square hloe)				
PART NO.	H6xx10x0xxxxG			DWG NO.	8H60501
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	
		Dacheng 2012.08.25	Dacheng 2012.08.25	UNIT: mm / SCALE: NONE / SHEET: 01/01 / REV.: D	

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