

SIGN	DATE	DESCRIPTION	APPROVER
△	4/14'09	In order not to violate the WAGO's patent, the construction is changed.	Marvin
△	12/09'10	Remove the mushroom hole of the bottom and change the electrical spec.	Runner
△	03/18'11	How to order is changed	Runner
△	04/21'11	Add is Note	Runner
△	08/13'12	structure design is changed	Dacheng
△	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)

Electrical:	cULus	VDE
● Voltage rating:	300 V	250 V
● Current rating:	11 A	12 A
● Wire range:	0.5-4mm ²	
● Solid wire(AWG):	12-20	
● Stranded wire(AWG):	12-20	
● Wire strip length:	10-11 mm	
● Withstanding Voltage:	1.6KV	2KV
● Operating temperature:	-40°C to +115°C	
● Soldering temperature:	260°C ±5°C/5 Sec	
● Safety Approval:		

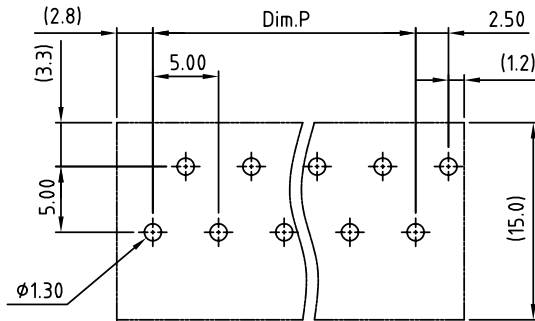
H6 xx 0 0 x 0 xxxx G
 No. OF POLES
 02: 2 POLES
 :
 24: 24 POLES
 COLOR
 0: BLACK
 5: GREEN (RAL 6018/T)
 6: BLUE
 8: GREY (RAL 7004/P)
 G: RoHs compliant (lead<4%) In copper Alloy
 1000: "@ Logo (Standard)
 100A: "ANYTEK" Mark
 Any special item by customer request. please contact sales department.

ANYTEK

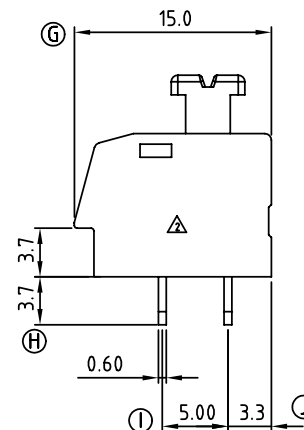
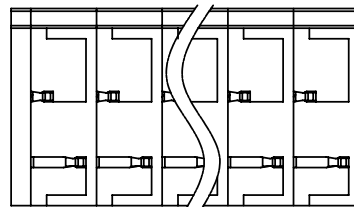
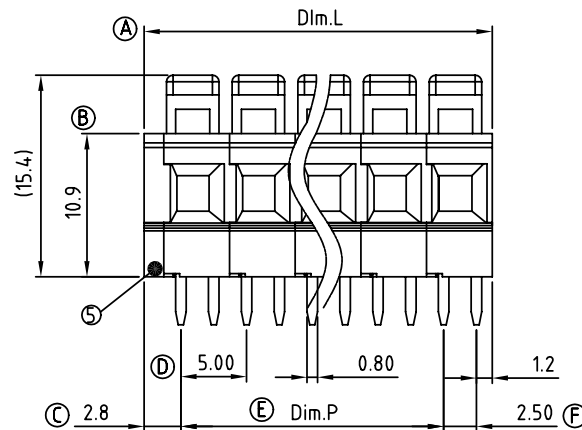
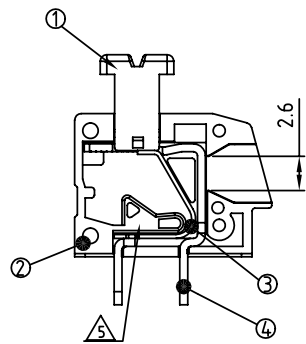
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TITLE	H6 5.0mm Series (Square hole) ⚠						
PART NO.	H6xx00x0xxxxG			DWG NO.	8H60001		
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.			Tolerance
		Dacheng 2012.08.25	Dacheng 2012.08.25		UNIT: mm	X. ±0.50	
					SCALE: NONE	X.X ±0.30	
					REV.: I	X.XX ±0.10	
				SHEET: 01/01		X* ±1°	



PCB Layout



POLE		2	3	4	5	6	7	8	9	10	11	12
Dim.L		11.50	16.50	21.50	26.50	31.50	36.50	41.50	46.50	51.50	56.50	61.50
Dim.P		5.00	10.00	15.00	20.00	25.00	30.00	35.00	40.00	45.00	50.00	55.00
Tol.	±0.15						±0.25					
POLE	13	14	15	16	17	18	19	20	21	22	23	24
Dim.L	66.50	71.50	76.50	81.50	86.50	91.50	96.50	101.50	106.50	111.50	116.50	121.50
Dim.P	60.00	65.00	70.00	75.00	80.00	85.00	90.00	95.00	100.00	105.00	110.00	115.00
Tol.	±0.30						±0.40					