

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: 0.5-4mm²
 - 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: 

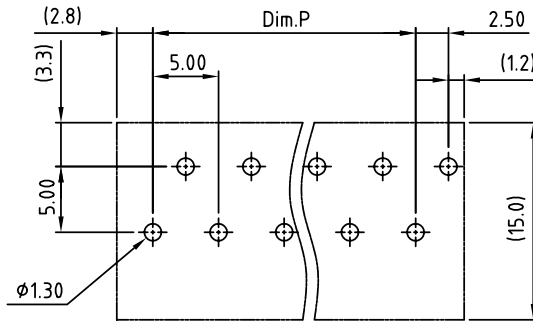
H6 xx 0 0 x 0 xxxx G

No. OF POLES
02: 2 POLES
:
24: 24 POLES

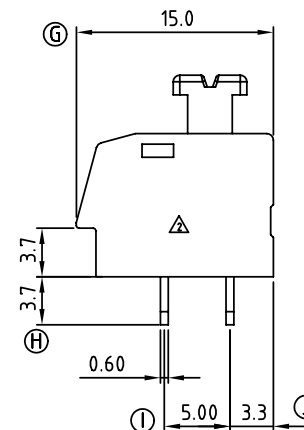
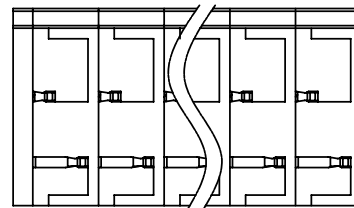
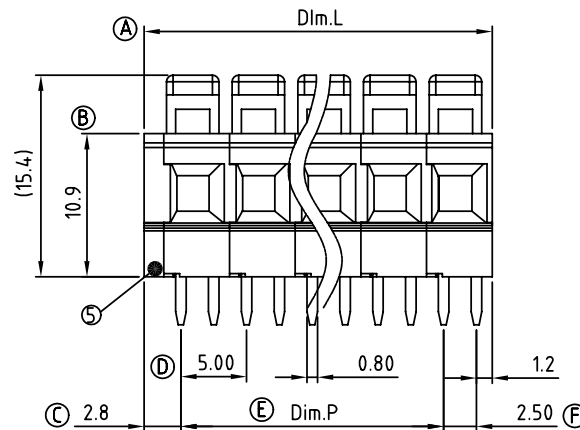
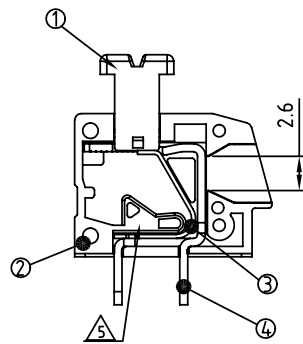
COLOR
0: BLACK
5: GREEN (RAL 6018/T)
6: BLUE
8: GREY (RAL 7004/P)

G: RoHs compliant
(lead<4%)
In copper Alloy

1000: "@ Logo (Standard)
100A: "ANYTEK" Mark
Any special item by
customer request.
please contact sales
department.



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					

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

Mouser Electronics

Authorized Distributor

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Amphenol:

<u>H60200801000G</u>	<u>H60300801000G</u>	<u>H60400801000G</u>	<u>H60500801000G</u>	<u>H60600801000G</u>	<u>H60700801000G</u>
<u>H60800801000G</u>	<u>H60900801000G</u>	<u>H61000801000G</u>	<u>H61100801000G</u>	<u>H61200801000G</u>	<u>H61300801000G</u>
<u>H61400801000G</u>	<u>H61500801000G</u>	<u>H61600801000G</u>	<u>H61700801000G</u>	<u>H61800801000G</u>	<u>H61900801000G</u>
<u>H62000801000G</u>	<u>H62100801000G</u>	<u>H62200801000G</u>	<u>H62300801000G</u>	<u>H62400801000G</u>	