



PCB LAYOUT
Bottom view

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

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:
 - 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:  ULus
 - Critical dimension: 

HHXX00X0XXXXG

No. OF POLES Color RoHS compliant (lead<4%) In copper Alloy

02 2 POLES	0 Black (RAL9005)	0000 Standard @ Logo
03 3 POLES	2 Red (RAL3001/D)	000A Standard ANY Logo
...	3 Orange(RAL2011/P)	Any special item by customer request,
24 24 POLES	4 Yellow(RAL1018/A)	please contact sales department.
	5 Green(RAL6018/T)	
	6 Blue (RAL5015/A)	
	8 Grey(RAL7004/P)	
	9 White(RAL1102)	
	C Multiple colors	

ANYTEK

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TITLE

HH - 5.0mm Series

PART NO.

HHxx00xxxxxG

APPROVED

CHECKED

DESIGNED

DRAWN

Da cheng 2013.07.04

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DWG NO.

8HH001

CUST NO.

UNIT: mm

SCALE: NONE

SHEET: 01/01

REV.: E

Tolerance

±0.50

±0.30

±0.10

±1°

CUSTOMER COPY

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Amphenol:

<u>HH0200800000G</u>	<u>HH0300800000G</u>	<u>HH0400800000G</u>	<u>HH0500800000G</u>	<u>HH0600800000G</u>	<u>HH0700800000G</u>
<u>HH0800800000G</u>	<u>HH0900800000G</u>	<u>HH1000800000G</u>	<u>HH1100800000G</u>	<u>HH1200800000G</u>	<u>HH1300800000G</u>
<u>HH1400800000G</u>	<u>HH1500800000G</u>	<u>HH1600800000G</u>	<u>HH1700800000G</u>	<u>HH1800800000G</u>	<u>HH1900800000G</u>
<u>HH2000800000G</u>	<u>HH2100800000G</u>	<u>HH2200800000G</u>	<u>HH2300800000G</u>	<u>HH2400800000G</u>	