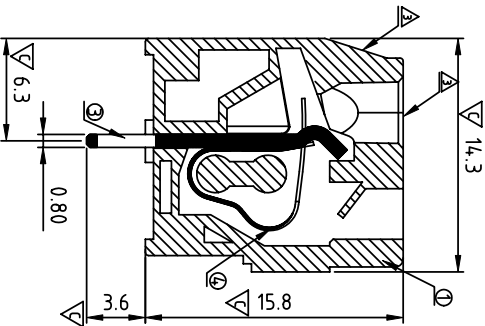
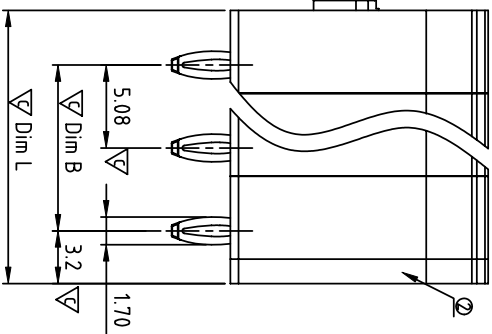
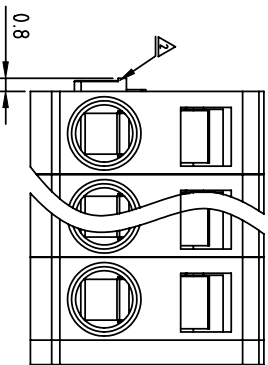




△ N = Number of poles

DimL=N×5.00+1.5
DimB=(N-1)×5.00

POLES	Dim L	Dim B
1p	±0.1	±0.15
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 Insulator body: Thermoplastic (UL94V-0)
 - Item ② Insulating cover :Thermoplastic (UL94V-0)
 - Item ③ Contact pin : Brass,Tin plated
 - Item ④ Wire guard: Stainless steel

Electrical: cULus

● Voltage rating: 250V

● Current rating: 8A

● Wire range:

● Solid wire(AWG): 12-28

● Stranded wire(AWG): 12-28

● Wire strip length: 8-9mm

● Withstanding Voltage: 1.5KV

● Operating temperature: -40°C to +115°C

● Safety Approval: cULus

● Critical dimension: △

HM XX 50 x 1 xxxx G

No. OF POLES
01: 1 POLES
02: 2 POLES
24: 24 POLES

△ COL OR
0 Black (RAL9005)
2 Red (RAL3001/D)
3 Orange(RAL2011/P)
4 Yellow(RAL1018/A)
5 Green(RAL6018/T)
6 Blue (RAL5015/A)
8 Grey(RAL7004/P)
9 White(RAL1102)
C Multiple colors

0000 Standard @ Logo
000A Standard ANY Logo
Any special item by customer request,
please contact sales department.

RoHS compliant (lead<4%)
In copper Alloy

SIGN	DATE	DESCRIPTION	APPROVER
△	1/31/07	The soldering temperature from 245° to 250°	Aaron
△	05/28/13	change the structure	Da cheng
△	05/28/13	update the drawing	Da cheng
△			
△			
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!			

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TITLE	HM 5.08mm Series Press fit Type			DWG NO.	8HM1012	Tolerance
PART NO.	HMxx50x1xxxxG			CUST NO.		X: ±0.50 X.X: ±0.30 X.XX: ±0.10 X° ±1°
APPROVED	CHECKED	DESIGNED	DRAWN			
	Da cheng 2013.05.28	Da cheng 2013.05.28		SHEET: 01/01	REV.: D	

Mouser Electronics

Authorized Distributor

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Amphenol:

<u>HM0250810000G</u>	<u>HM0350810000G</u>	<u>HM0450810000G</u>	<u>HM0550810000G</u>	<u>HM0650810000G</u>	<u>HM0750810000G</u>
<u>HM0850810000G</u>	<u>HM0950810000G</u>	<u>HM1050810000G</u>	<u>HM1150810000G</u>	<u>HM1250810000G</u>	<u>HM1350810000G</u>
<u>HM1450810000G</u>	<u>HM1550810000G</u>	<u>HM1650810000G</u>	<u>HM1750810000G</u>	<u>HM1850810000G</u>	<u>HM1950810000G</u>
<u>HM2050810000G</u>	<u>HM2150810000G</u>	<u>HM2250810000G</u>	<u>HM2350810000G</u>	<u>HM2450810000G</u>	