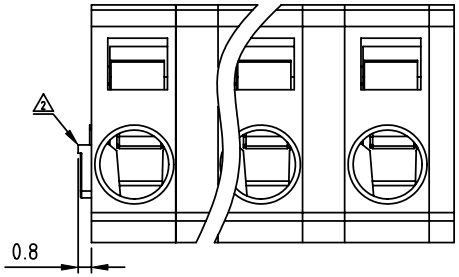
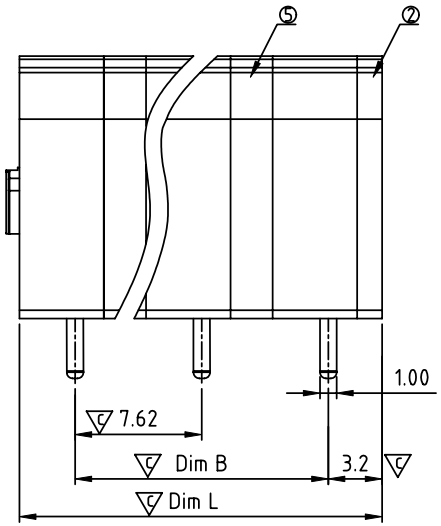
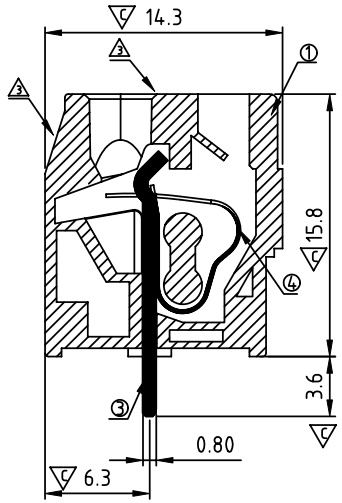
SIGN	DATE	DESCRIPTION	APPROVER
1	1/31'07	The soldering temperature from 245° to 250°	Aaron
2	05/28'13	change the structure	Da cheng
3	05/28'13	update the drawing	Da cheng
4			
5			

THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!







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
- Item ⑤ Pad board: Thermoplastic (UL94V-0)

	Electrical:	cULus
●	Voltage rating:	300V
●	Current rating:	8A
●	Wire range:	
●	Solid wire(AWG):	12-28
●	Stranded wire(AWG):	12-28
3 ●	Wire strip length:	8-9mm
●	Withstanding Voltage:	1.6KV
3 ●	Operating temperature:	-40°C to +115°C
3 1 ●	Soldering temperature:	260°C±5°C/5 Sec
3 ●	Critical dimension: C	

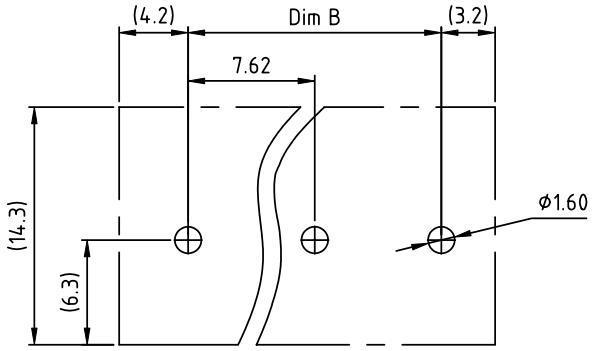
HM xx 40 x 0 xxxx G

3 RoHs compliant (lead<4%) In copper Alloy

No. OF POLES
01: 1 POLES
02: 2 POLES
:
16: 16 POLES

3 COLOR
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.



3 P.C.B LAYOUT
Top view

3 N=NUMBER OF POLES

Dim L	(N-1)×7.62+6.58
Dim B	(N-1)×7.62

POLES	Dim L	Dim B
1p	±0.15	
2p-4p	±0.2	±0.15
5p-8p	±0.3	±0.25
9p-12p	±0.4	±0.35
13p-16p	±0.45	±0.4

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TITLE	HM 7.62 mm Series Dip solder				
PART NO.	HMxx40x0xxxxG			DWG NO.	8HM0103
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	
		Da cheng 2013.05.28	Da cheng 2013.05.28	UNIT: mm SCALE: NONE SHEET: 01/01 REV.: D	

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