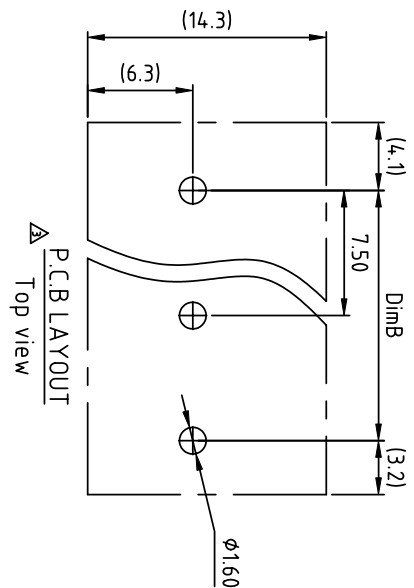


△ N=NUMBER OF POLES

Dim L	(N-1)×7.5+6.50
Dim B	(N-1)×7.5



P.C.B LAYOUT
△ Top view

SIGN	DATE	DESCRIPTION	APPROVER
△	1/31/07	The soldering temperature from 24.5° 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!!!

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:

- 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

- Soldering temperature: 260°C±5°C/5 Sec

- Safety Approval: 

- Critical dimension: 

HM xx 90 X 0 xxxx G

No. OF POLES ———→ △ RoHS compliant (lead<4%) In copper Alloy

01: 1 POLES ———→ △ COLOR 0 Black (RAL9005) 0000 Standard @ Logo

02: 2 POLES ———→ 2 Red (RAL3001/D) 000A Standard ANY Logo

3 Orange(RAL2011/P) Any special item by customer request,



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

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TITLE				DWG NO.			
HM 7.5mm Series Dip solder				8HM0003			
PART NO.	HMxx90x0xxxxG	CUST NO.		Tolerance			
APPROVED	CHECKED	DESIGNED	DRAWN		UNIT: mm	X.	±0.50
	Da cheng 2013.05.28	Da cheng 2013.05.28			SCALE: NONE	XX	±0.30
				SHEET: 01/01	REV: F	XXX	±0.10

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Amphenol:

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