



△ N=NUMBER OF POLES

Dim L	(N-1)×10.16+6.58
Dim B	(N-1)×10.16

POLES	Dim L	Dim B
1p	±0.15	±0.15
2p-4p	±0.2	±0.15
5p-7p	±0.3	±0.25
8p-10p	±0.4	±0.35
11p-12p	±0.45	±0.4

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!!!			

- 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: 12-28
 - Solid wire(AWG): 12-28
 - Stranded wire(AWG): 12-28
 - Wire strip length: 8-9mm
 - Withstanding Voltage: 15KV
 - Operating temperature: -40°C to +115°C
 - △△ Soldering temperature: 260°C±5°C/5 Sec
 - Safety Approval: cULus
 - △ Critical dimension: △

HM xx 60 x 0 xxxx G

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

No. OF POLES
01: 1 POLES
02: 2 POLES
12: 12 POLES

△ COLOR
0 Black (RAL9005)
2 Red (RAL3007/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
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please contact sales department.

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TITLE		HM10 16mm Series Dip solder		DWG NO.	8HM0105	
PART NO.	HMxx60x0xxxxG					
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.		Tolerance
	Da cheng	2013.05.28	Da cheng	2013.05.28		X. ±0.50
						X.X ±0.30
						X.XX ±0.10
						X° ±1°
				SHEET: 01/01	REV.: D	

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