



P.C.B. LAYOUT
Top view

N=NUMBER OF POLES

Dim L	(N-1)×10.0+6.0	
Dim B	(N-1)×10.0	
	Dim L	Dim B
2-4p	±0.25	±0.15
5-8p	±0.35	±0.25
9-12p	±0.45	±0.40

SIGN	DATE	DESCRIPTION	APPROVER
△	01/24'07	The Soldering temperature from 245° to 250°	Aaron
△	01/24'07	Add "VDE" stipulation	Aaron
△	01/02'13	change the electrical specification and the dimension from 3.6 to 3.3	Da cheng

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

△ Material

- Item ① Contact pin : Brass.Tin plated
- Item ② Wire guard: Stainless steel
- Item ③ Insulator body: Thermoplastic (UL94V-0)
- Item ④ Insulator lever: Thermoplastic (UL94V-0) Natural color
- Item ⑤ Pad board: Thermoplastic (UL94V-0)
- Item ⑥ Insulating cover :Thermoplastic (UL94V-0)

△ Electrica cULus VDE △

- Voltage rating: 300VAC 450VAC
- Current rating: 10A 6A
- Wire range: 0.5mm²
- Solid wire(AWG): 14-20
- Stranded wire(AWG): 14-20
- Wire strip length: 9-10mm
- Withstanding Voltage: 1.6KV 2.5KV
- Operating temperature: -40°C to +115°C
- Soldering temperature: 260°C±5°C/5 Sec
- Safety Approval:
- Critical dimension:

HBxx11x0xxxxG

- No. OF POLES
- 02: 2 POLES
- 03: 3 POLES
- :
- 12: 12 POLES

- △ Body 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

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

000 0 Standard @ Logo
000 A Standard ANY Logo
Any special item by customer request, please contact sales department.

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TITLE		HB - 10.0mm Series (Single wire)			
PART NO.	HBxx11x0xxxxG	DWG NO.	8HB0201		
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	Tolerance
		Da cheng 2013.01.02	Da cheng 2013.01.02		X. ±0.50 X.X ±0.30 X.XX ±0.10 X° ±1°
SHEET: 01/01				UNIT: mm	SCALE: NONE
				REV.: F	