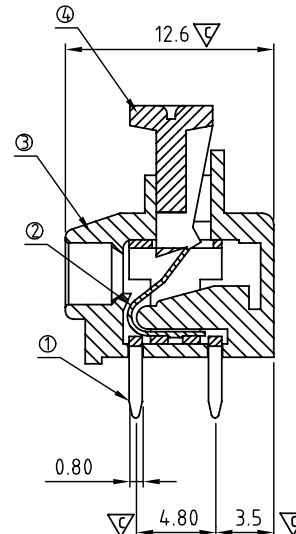


P.C.B. LAYOUT
Top view



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 MANUAL Y!!!			

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)

Electrical

- 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.

ANYTEK

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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		UNIT: mm		X. ±0.50
					SCALE: NONE		X.X ±0.30
				SHEET: 01/01	REV: F		X.XX ±0.10
							X° ±1°

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