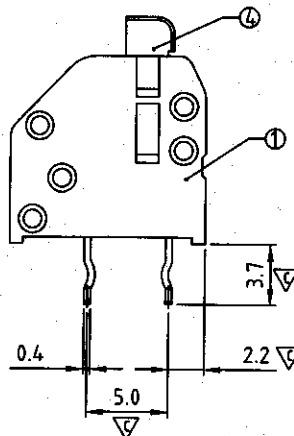
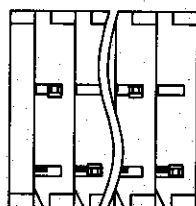
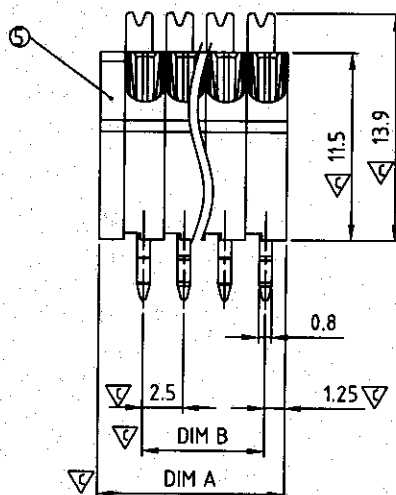
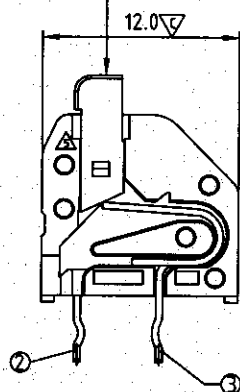


The color of lever is consistent with body's

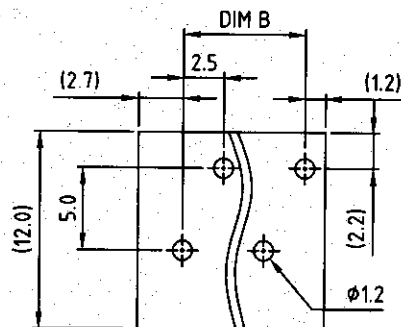


Dimension

DIM A	(N-1)×2.5+4.0
DIM B	(N-1)×2.5

N=Number of poles

POLES	DIM A	DIM B
2p-8p	±0.20	±0.20
10p-12p	±0.30	±0.30
14p-18p	±0.40	±0.40
20p-24p	±0.50	±0.50



PCB LAYOUT
Top view

HC xx B 2 x 0 xxxx G

△ NO of poles
02 2 poles
04 4 poles
...
24 24 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
0000: "@" Logo (Standard)
000A: "ANYTEK" Mark
Any special item by
customer request,
please contact sales
department.

SIGN	DATE	DESCRIPTION	APPROVER
△	9/16'08	Voltage rating changed from 150V to 300V	Tony
△	9/16'08	Add "CQC" Safety Approval Logo	Tony
△	9/16'08	Wire strip length changed from 6-7mm to 8.5-10mm	Tony
△	9/16'08	Operating temperature changed (-40°C to +115°C)	Tony
△	4/24'10	Electrical & Structure & PART NO.changed	Runner
△	12/25'10	How to order is changed	Runner
△	12/28'13	update the drawing	Da cheng

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

Material

- Item ① Terminal body: Thermoplastic (UL94V-0)
- Item ② Side Contact pin: PhBz Tin plated.
- Item ③ Center contact pin: PhBz.Tin plated.
- Item ④ Terminal lever: Thermoplastic (UL94V-0)
- Item ⑤ Terminal cover: Thermoplastic (UL94V-0)

- △ Electrical: cULus CQC
- △ ● Voltage rating: 300V 300V
- Current rating: 2A 2A
- Wire range:
- Solid wire(AWG): 20-26 20
- Stranded wire(AWG): 20-26 20
- △ ● Wire strip length: 8.5-10.0mm
- Withstanding Voltage: 1.6KV 2.5KV
- △ ● Operating temperature: -40°C to +115°C
- △ ● The soldering temperature: 260°C±5°C/5 Sec.
- △ ● Safety Approval:
- △ ● Critical dimension:



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TITLE		HC 2.5mm -High profile Series 250P			
PART NO.	HCxxB2x0xxxxG	DWG NO.	8HC0501		
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	Tolerance
		Da cheng	Da cheng		X. ±0.50
		2013.12.28	2013.12.28		X.X ±0.30
					X.XX ±0.10
					X* ±1*