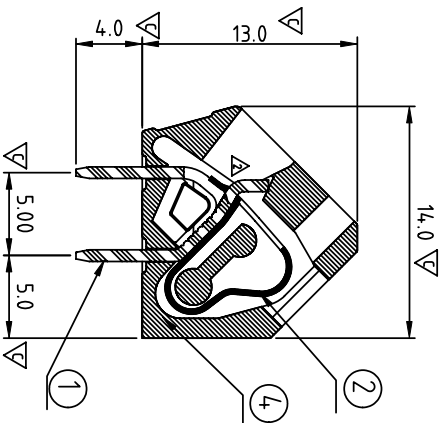
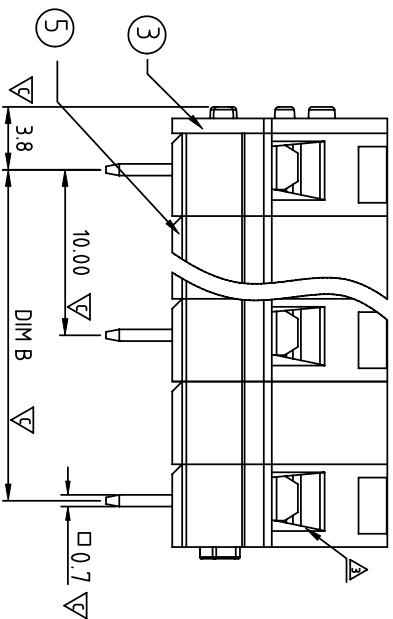
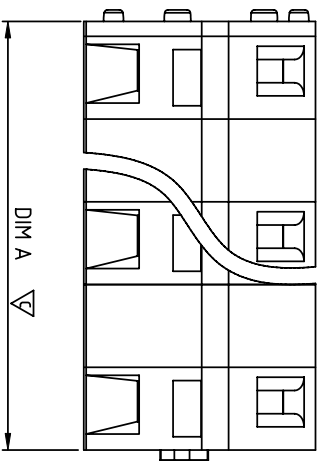




Material

- Item ① Terminal body (Contact pin): Brass, Tin plated
- Item ② Spring clamp: Stainless steel
- Item ③ Terminal Cover: Thermoplastic (UL94V-0)
- Item ④ Terminal Body: Thermoplastic (UL94V-0)
- Item ⑤ Pad board: Thermoplastic (UL94V-0)

Electrical

- Voltage rating: 300VAC
- Current rating: 15A
- Wire range:
- Solid wire(AWG): 12-28
- Stranded wire(AWG): 12-28
- Pull force:
- Screw:
- Wire strip length: 5-6mm
- Withstanding Voltage: 16KV
- Operating temperature: -40°C to +115°C
- Soldering temperature: 260°C±5°C/5 Sec
- Safety Approval: 
- Critical dimension: 

HG XX 10 X 0 xxxx G

- 02 2 CONTACTS Color  000 0 Standard @ Logo RoHS compliant
- 03 3 CONTACTS 0 Black (RAL9005) 000 A Standard ANY Logo(lead<4%) 
- 2 Red (RAL3001/D) Any special item by customer request In copper Alloy
- 3 Orange(RAL2011/P)
- 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

Dimension

DIM A	(N-1)×10.0±5.9
DIM B	(N-1)×10.0

N=Number of poles

POLES	DIM B	DIM A
2p-4p	±0.15	±0.20
5p-7p	±0.20	±0.25
8p-10p	±0.25	±0.30
11p-12p	±0.30	±0.40

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TITLE		DWG NO.		Tolerance	
HG 10.0mm Series		8HG04.01		X. ±0.50	
PART NO.	CHECKED	DESIGNED	DRAWN	CUST NO.	UNIT: mm
HGx10x00000G	Da cheng	Da cheng			X.XX ±0.30
	2013.04.11	2013.04.11			X.XX ±0.10
					X° ±1°

PCB LAYOUT
Bottom view

