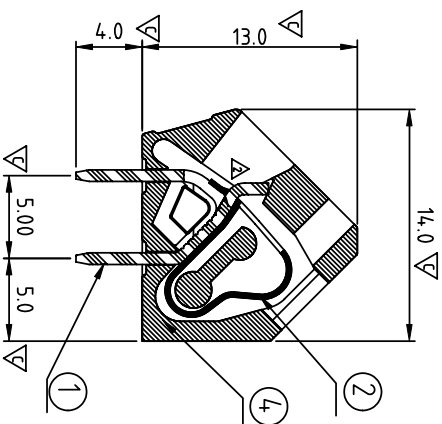
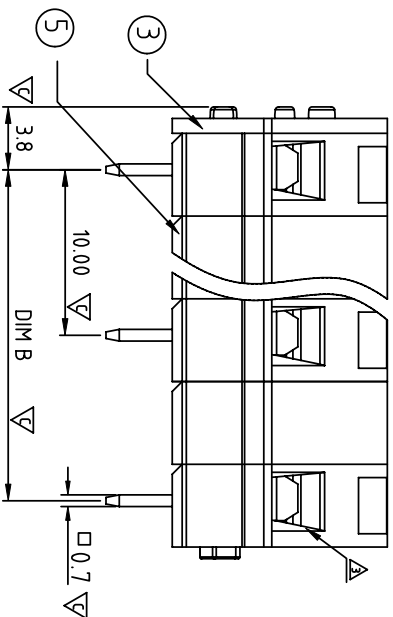
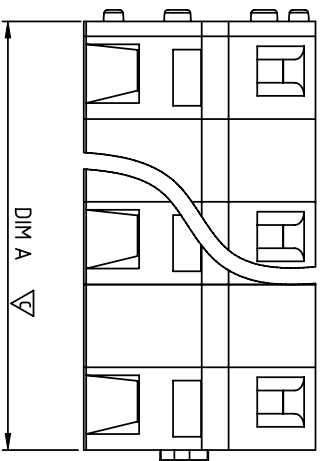




Material

- 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

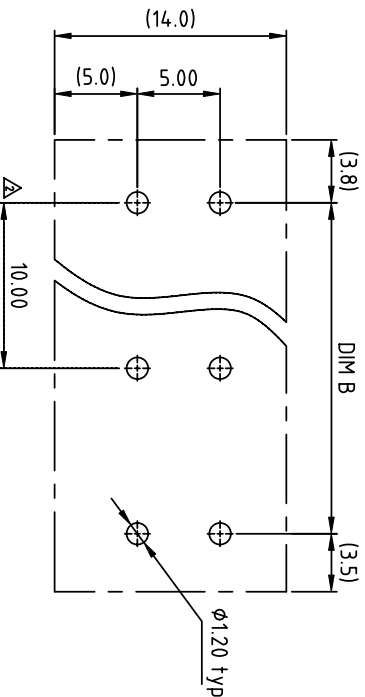
- 02 2 CONTACTS Color 
- 03 3 CONTACTS 0 Black (RAL9005) 000 0 Standard @ Logo RoHS compliant
- ... 2 Red (RAL3001/D) Any special item by 000 A Standard ANY Logo(lead<4%)
- ... 3 Orange(RAL2011/P) customer request In copper Alloy
- 12 12 CONTACTS 4 Yellow(RAL1018/A) please contact sales department.
- 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



PCB LAYOUT
A Bottom view

ANYTEK

CUSTOMER COPY

ALL RIGHTS RESERVED. REPRODUCTION OR ISSUE TO THIRD PARTIES IN ANY FORM OR MANNER IS NOT PERMITTED WITHOUT WRITTEN AUTHORITY FROM THE PROPRIETOR. PROPERTY OF ANYTEK TECHNOLOGY CO., LTD

TITLE		DWG NO.		Tolerance	
HG 10.0mm Series		8HG04.01		X. ±0.50	
PART NO.	DESIGNED	DRAWN	CUST NO.	UNIT:	SCALE:
HGx10x00000G	Da cheng	Da cheng		mm	NONE
CHECKED	2013.04.11	2013.04.11		REV:	F
APPROVED				SHEET:	01/01