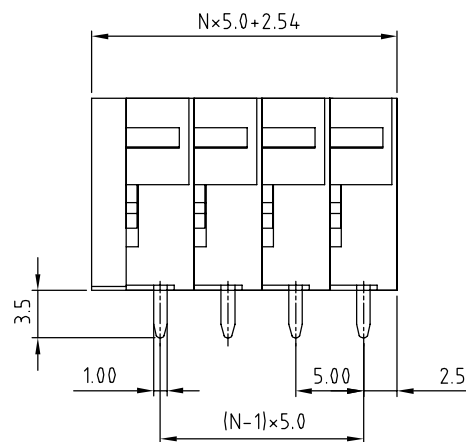
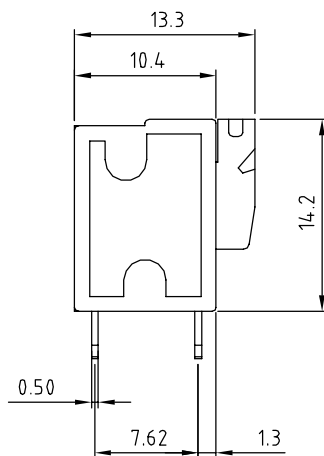
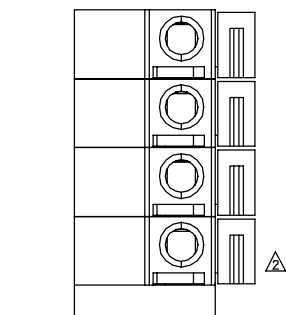
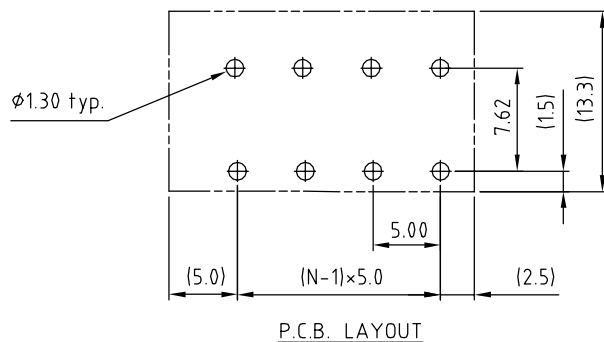




N=Number of contacts



|        |       |       |
|--------|-------|-------|
| 2-6p   | ±0.20 | ±0.20 |
| 6-12p  | ±0.25 | ±0.25 |
| 12-24p | ±0.40 | ±0.40 |

| SIGN                                           | DATE       | DESCRIPTION                                 | APPROVER |
|------------------------------------------------|------------|---------------------------------------------|----------|
| △                                              | 01/20'07   | The Soldering temperature from 245° to 250° | Aaron    |
| △                                              | 2010.08.12 | The design is changed                       | Chen Bo  |
| THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!! |            |                                             |          |

### Material

- Terminal body (Contact pin): Brass
- Wire guard: Stainless steel
- Surface of solder tail: Tin plated
- Insulator (housing): Thermoplastic (UL94V-0)

### Electrical cULus/VDE

- Voltage rating: 300VAC/250VAC
- Current rating: 10A/10A
- Wire range: 0.75-1.5mm<sup>2</sup>
- Solid wire(AWG): 14-24
- Stranded wire(AWG): 14-24
- Pull force:
- Screw:
- Wire strip length: 9-10mm
- Withstanding Voltage: 1.6KV/2KV
- Operating temperature: -40°C to +115°C
- Soldering temperature: 250°C±10°C/5 Sec △
- Safety Approval:



HA xx 30 x 0 xxxx G

HA xx 30 x 0 xxxx G  
G: Pb<40,000ppm  
02 2 CONTACTS 2 Red 0000: "@" Logo (Standard)  
03 3 CONTACTS 3 Orange 000A: "ANYTEK" Mark  
... .. 5 Green(RAL6018/T) Any special item by  
24 24 CONTACTS 8 Grey(RAL7004/P) customer request.  
please contact sales  
department.

# ANYTEK

## CUSTOMER COPY

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|          |         |               |       |                       |              |                         |            |
|----------|---------|---------------|-------|-----------------------|--------------|-------------------------|------------|
| TITLE    |         | HA-5.0mm 90°  |       | DWG NO.               |              | 8HA0007                 |            |
| PART NO. |         | HAXX30X0XXXXG |       | CUST NO.              |              | Tolerance               |            |
| APPROVED | CHECKED | DESIGNED      | DRAWN | Chen Bo<br>2010.08.12 | SHEET: 01/01 | UNIT: mm<br>SCALE: NONE | X. ±0.50   |
|          |         |               |       |                       |              |                         | X.X ±0.30  |
|          |         |               |       |                       |              |                         | X.XX ±0.10 |
|          |         |               |       |                       |              |                         | X° ±1°     |