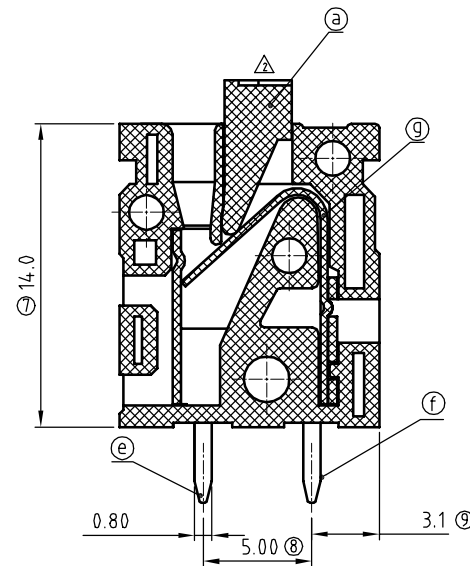
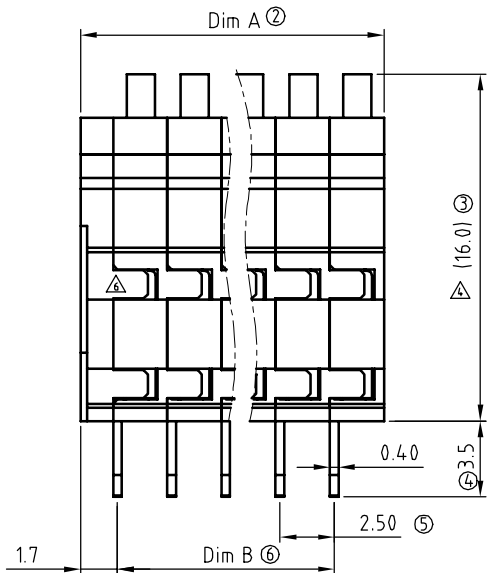
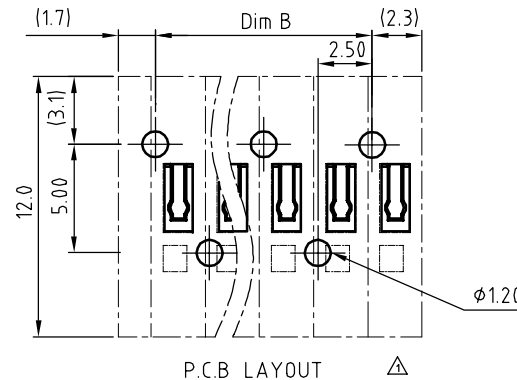
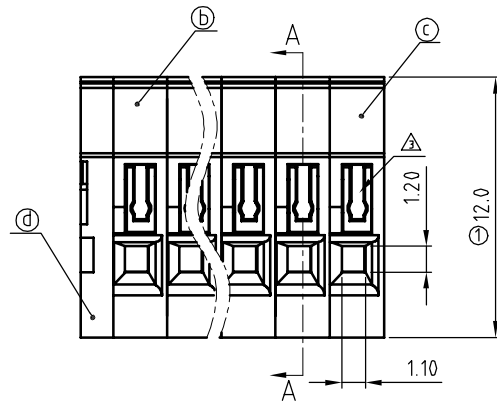
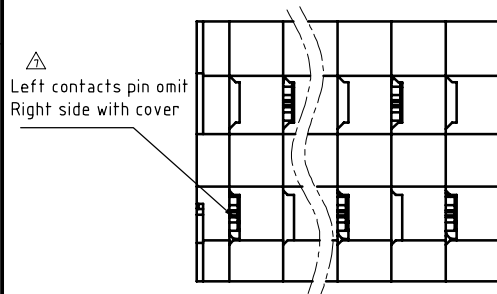






SECTION A-A



N = Number of poles  
 Dim A =  $N \times 2.5 + 1.5$   
 Dim B =  $(N - 1) \times 2.5$

|        | Dim A      | Dim B      |
|--------|------------|------------|
| 2-6p   | $\pm 0.20$ | $\pm 0.20$ |
| 6-12p  | $\pm 0.25$ | $\pm 0.25$ |
| 12-24p | $\pm 0.30$ | $\pm 0.30$ |

| SIGN | DATE       | DESCRIPTION                                    | APPROVER |
|------|------------|------------------------------------------------|----------|
| △    | 01/07'09   | P.C.B LAYOUT changed                           | Jacke    |
| △    | 2009.6.18  | The design is changed                          | Jacke    |
| △    | 2009.10.07 | The design is changed                          | Jacke    |
| △    | 2009.10.07 | The dimension is changed from 16.2mm to 16.0mm | Jacke    |
| △    | 2009.10.07 | Add UL standard                                | Jacke    |
| △    | 2011.01.12 | Structure changed                              | Runner   |
| △    | 04/04'11   | Add is spec.                                   | Chen Bo  |

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

#### Material:

- Item a :Terminal lever:Thermoplastic (UL94 V-0)
- Item b :Terminal Normal housing: Thermoplastic (UL94 V-0)
- Item c :Terminal side body Thermoplastic (UL94 V-0)
- Item d :Terminal cover: Thermoplastic (UL94 V-0)
- Item e :Left contacts pin omit Right side: Brass Tin plated
- Item f :Right contacts pin omit Left side: Brass Tin plated
- Item g :wire guard: Stainless steel

#### Electrical cULus

- Voltage rating: 150V
- Current rating: 3A
- Wire range: 0.08 ~ 0.52mm<sup>2</sup>;
- Solid wire(AWG): 20-28
- Stranded wire(AWG): 20-28
- Wire strip length: 9-10mm
- Withstanding Voltage: 1.3KV
- Operating temperature: -40°C to +115°C
- Soldering temperature: 250°C $\pm$ 10°C/5 Sec

△ Safety Approval:

NA xx B 0 x 1 xxxx G

|             |                                                                        |
|-------------|------------------------------------------------------------------------|
| NO of poles | 0000: "@" Logo (Standard)                                              |
| 02 2 poles  | 000A: "ANYTEK" Mark                                                    |
| 03 3 poles  | Any special item by customer request. please contact sales department. |
| ... ..      |                                                                        |
| 24 24 poles |                                                                        |
|             | 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)                                                      |

# ANYTEK

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|          |         |                                                              |                       |                                                                                       |            |          |      |           |  |
|----------|---------|--------------------------------------------------------------|-----------------------|---------------------------------------------------------------------------------------|------------|----------|------|-----------|--|
| TITLE    |         | NA 2.5mm series Single tail B type Vertical (90D wire inlet) |                       |                                                                                       |            |          |      |           |  |
| PART NO. |         | NAxxB0x1xxxxG                                                |                       |                                                                                       | DWG NO.    | 8NA0003  |      |           |  |
| APPROVED | CHECKED | DESIGNED                                                     | DRAWN                 | CUST NO.                                                                              |            |          |      | Tolerance |  |
|          |         | Runner<br>2011.04.06                                         | Chen Bo<br>2011.04.06 |  |            | UNIT: mm | X.   | ±0.50     |  |
|          |         |                                                              |                       |                                                                                       | SCALE: 4/1 |          | X.X  | ±0.30     |  |
|          |         |                                                              |                       |                                                                                       |            |          | X.XX | ±0.10     |  |
|          |         |                                                              |                       | SHEET: 01/01                                                                          |            | REV.: E  | X°   | ±1°       |  |