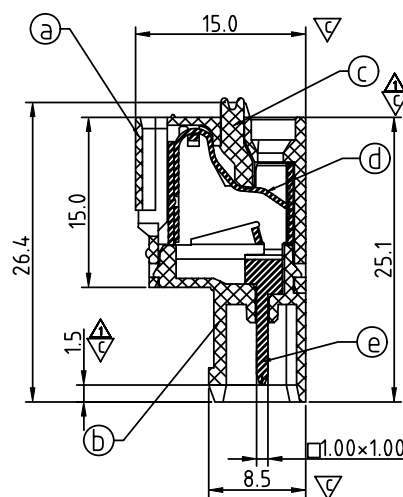
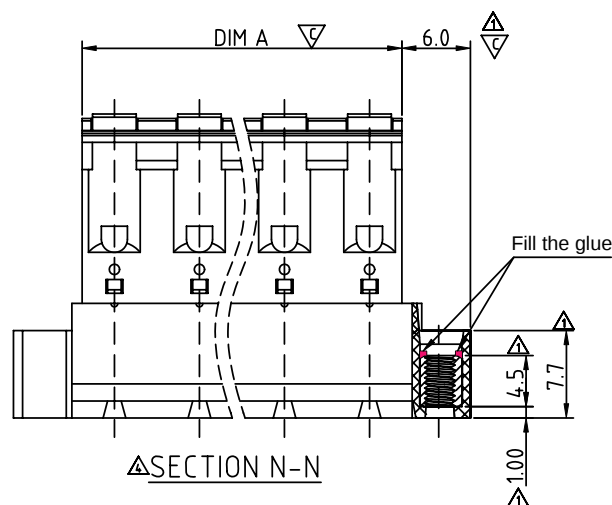
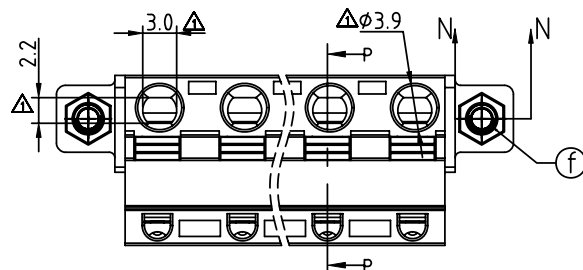




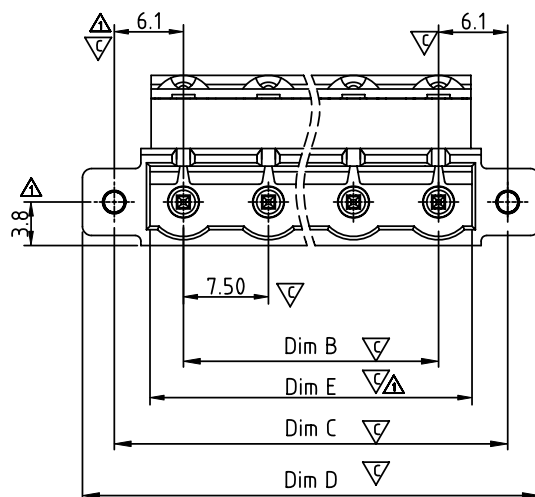
SECTION P-P

Dimension

|       |                           |
|-------|---------------------------|
| DIM A | $(N-1) \times 7.50 + 5.7$ |
| DIM B | $(N-1) \times 7.5$        |
| DIM C | $(N-1) \times 7.5 + 12.2$ |
| DIM D | $N \times 7.5 + 10.3$     |
| DIM E | $(N-1) \times 7.5 + 5.9$  |

N=Number of poles

| POLES   | TOL        |
|---------|------------|
| 2p-6p   | $\pm 0.20$ |
| 7p-12p  | $\pm 0.30$ |
| 13p-16p | $\pm 0.40$ |



| SIGN                                           | DATE     | DESCRIPTION                  | APPROVER |
|------------------------------------------------|----------|------------------------------|----------|
| △                                              | 06/28'13 | Add the dimensional label    | Jacky    |
| △                                              | 06/28'13 | Add the teminal lever colour | Jacky    |
| △                                              | 06/28'13 | Add the colour code          | Jacky    |
| △                                              | 06/28'13 | Add the view                 | Jacky    |
|                                                |          |                              |          |
| THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!! |          |                              |          |

## Material

- Item a Terminal body:Thermoplastic ( UL94V-0 )
- Item b Terminal body:Thermoplastic ( UL94V-0 )
- Item c Terminal lever:Thermoplastic ( UL94V-0 )Orange△
- Item d Wire guard:Stainless Steel
- Item e Male contact pin:PhBz ( CuSn ) Tin plated
- Item f With flange Nut :Brass M2.5

## Electrical

- Voltage rating: 300V
- Current rating: 10A
- Solid wire(AWG): 12-26
- Stranded wire(AWG): 12-26
- Wire strip length: 9-10mm
- Withstanding Voltage: 1.6KV
- Operating temperature: -40°C to +115°C
- Safety Approval: cULus
- Critical dimension: △

H5 xx A0 x 2 xxxxx G

- 02 2 CONTACTS
- 03 3 CONTACTS
- ...
- 16 16 CONTACTS

- 0: BLACK
- 5: GREEN (RAL 6018/T)
- 6: BLUE
- 8: GREY (RAL 7035/D)
- △C: GREEN (RAL 6018/U)

0000 Standard @ Logo  
000A Standard ANY Logo  
Any special item by customer request, please contact sales department.  
RoHS compliant (lead<4%)  
In copper Alloy

# ANYTEK

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|              |                                          |                     |                     |             |
|--------------|------------------------------------------|---------------------|---------------------|-------------|
| TITLE        | H5 7.5 Series ( 2P-16P ) Flange with NUT |                     |                     |             |
| PART NO.     | H5xxA0x2xxxxG                            |                     | DWG NO.             | 8H50503     |
| APPROVED     | CHECKED                                  | DESIGNED            | DRAWN               | CUST NO.    |
|              |                                          | Jacky<br>2013.06.28 | Jacky<br>2013.06.28 |             |
| SHEET: 01/01 |                                          |                     |                     | UNIT: mm    |
|              |                                          |                     |                     | SCALE: NONE |
|              |                                          |                     |                     | Tolerance   |
|              |                                          |                     |                     | X. ±0.50    |
|              |                                          |                     |                     | X.X ±0.30   |
|              |                                          |                     |                     | X.XX ±0.10  |
|              |                                          |                     |                     | X* ±1*      |