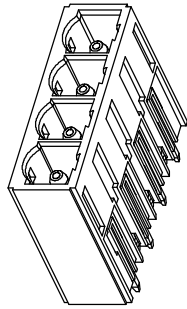
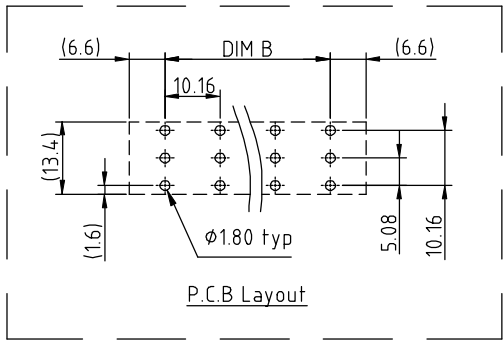
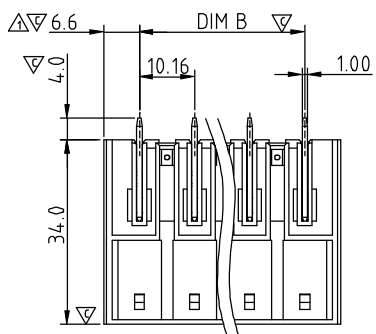


| | | | |
|------------------------------------------------|----------|--------------------|----------|
| SIGN | DATE | DESCRIPTION | APPROVER |
| △ | 03/04`14 | update the drawing | Chen Bo |
| THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!! | | | |

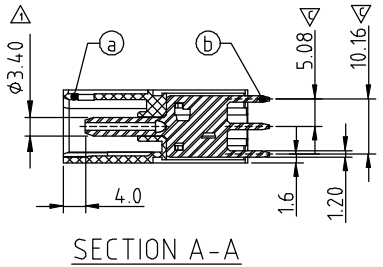
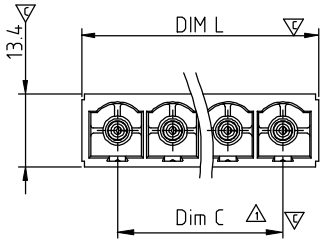


Material:

- Item a Terminal(housing): Thermoplastic,UL 94 - V0.
- Item b Male contact pin: Copper, Gold plated

Electrical: cULus / IEC

- Voltage rating: 300V / 1000V
- Current rating: 55A / 76A
- Withstanding Voltage: 1.6 KV / 8 KV
- Operating temperature: -40°C to +115°C
- Soldering temperature: 260°C±5°C/5 Sec
- Safety Approval: cULus
- Critical dimension: ▽



△ EW xx 61 x 0 xxxx G

Solid Block ←

02 2Contacts

03 3Contacts

12 12Contacts

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(RAL7035/D)

9 White(RAL1102)

C Green(RAL6018/U)

→ G RoHS compliant (lead<4%) In copper Alloy

→ 0000 Standard @ Logo

→ 000A Standard ANY Logo

Any special item by customer request, please contact sales department.

Dimension

| | |
|-------|-------------------------|
| Dim L | $N \times 10.16 + 3.04$ |
| Dim B | $(N-1) \times 10.16$ |
| Dim C | $(N-1) \times 10.16$ |

N=Number of poles

| POLES | TOL |
|--------|-------|
| 2p-5p | ±0.25 |
| 6p-8p | ±0.35 |
| 9p-12p | ±0.45 |



| | | | | | | | |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|---------------------------------|--|----------------------|---------|-------------|---------|
| ANYTEK | | | | CUSTOMER COPY | | | |
| ALL RIGHTS RESERVED. REPRODUCTION OR ISSUE TO THIRD PARTIES IN ANY FORM WHATSOEVER IS NOT PERMITTED WITHOUT WRITTEN AUTHORITY FROM THE PROPRIETOR. PROPERTY OF ANYTEK TECHNOLOGY CO., LTD | | | | | | | |
| TITLE | | EW 10.16 Series 2p-12p Vertical | | | | | |
| PART NO. | | EWxx61x0xxxxG | | | DWG NO. | | 8EW0003 |
| APPROVED | | CHECKED | | DESIGNED | | DRAWN | |
| | | Chen Bo | | Chen Bo | | CUST NO. | |
| | | 03/04`14 | | 03/04`14 | | Tolerance | |
| | | | | | | UNIT: mm | |
| | | | | | | SCALE: NONE | |
| | | | | SHEET: 01/01 | | REV.: C | |
| | | | | | | X. ±0.50 | |
| | | | | | | X.X ±0.30 | |
| | | | | | | X.XX ±0.10 | |
| | | | | | | X° ±1° | |