

| SIGN                                           | DATE     | DESCRIPTION            | APPROVER |
|------------------------------------------------|----------|------------------------|----------|
| △                                              | 07/13`12 | The dimension is added | Chen Bo  |
| △                                              | 03/04`14 | update the drawing     | Chen Bo  |
| THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!! |          |                        |          |

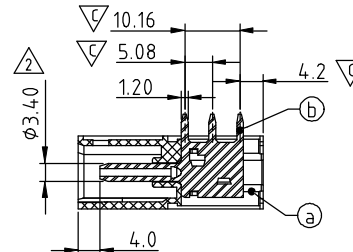
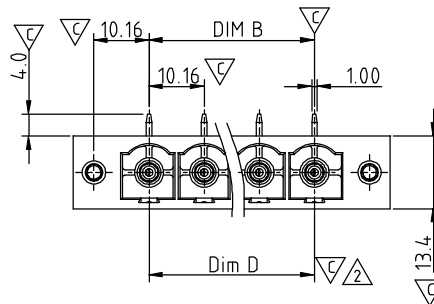
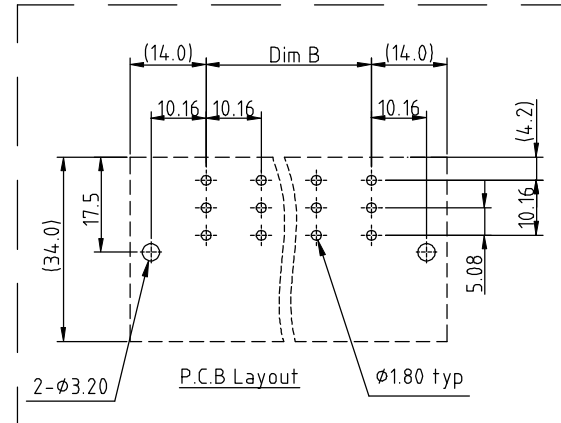
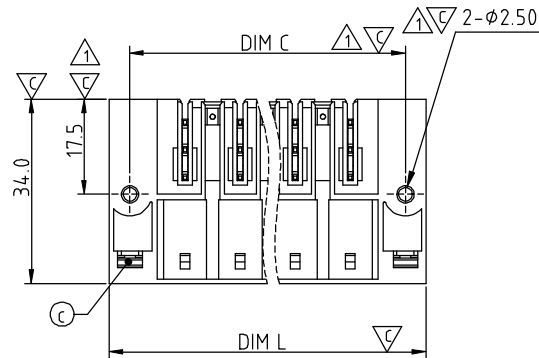
Material:

- Item a Terminal(housing): Thermoplastic,UL 94 - V0.
- Item b Male contact pin: Copper, Gold plated
- Item c With flange nut : Steel zinc plated M3

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 62 x 2 xxxx G                                          |                                                                                                                                                                                                          |                                                                        |
|--------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|
| Solid Block<br>02 2Contacts<br>03 3Contacts<br>12 12Contacts | Color<br>0 Black (RAL9005)<br>2 Red (RAL3001/D)<br>3 Orange(RAL2011/P)<br>4 Yellow(RAL1018/A)<br>5 Green(RAL6018/T)<br>6 Blue (RAL5015/A)<br>8 Grey(RAL7035/D)<br>9 White(RAL1102)<br>C Green(RAL6018/U) | RoHS compliant<br>(lead<4%)<br>In copper Alloy                         |
|                                                              |                                                                                                                                                                                                          | 0000 Standard @ Logo                                                   |
|                                                              |                                                                                                                                                                                                          | 000A Standard ANY Logo                                                 |
|                                                              |                                                                                                                                                                                                          | Any special item by customer request, please contact sales department. |



SECTION A-A

Dimension

|       |                 |
|-------|-----------------|
| Dim L | (N+1)×10.16+7.6 |
| Dim B | (N-1)×10.16     |
| Dim C | (N+1)×10.16     |
| Dim D | (N-1)×10.16     |

N=Number of poles

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

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|          |                                                      |          |          |          |           |             |            |
|----------|------------------------------------------------------|----------|----------|----------|-----------|-------------|------------|
| TITLE    | EW 10.16 Series 2p-12p Right -Angle W/F angle ( up ) |          |          |          |           |             |            |
| PART NO. | EWxx62x2xxxxG                                        |          |          | DWG NO.  | 8EW0005   |             |            |
| APPROVED | CHECKED                                              | DESIGNED | DRAWN    | CUST NO. | Tolerance |             |            |
|          |                                                      | Chen Bo  | Chen Bo  |          |           | UNIT: mm    | X. ±0.50   |
|          |                                                      | 03/04`14 | 03/04`14 |          |           | SCALE: NONE | X.X ±0.30  |
|          |                                                      |          |          |          |           | REV.: D     | X.XX ±0.10 |
|          |                                                      |          |          |          |           |             | X° ±1°     |