

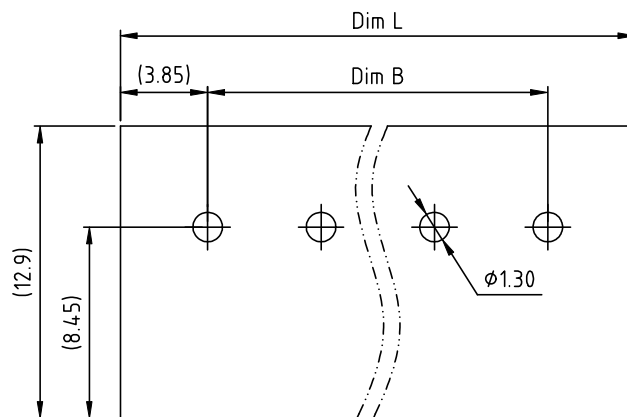
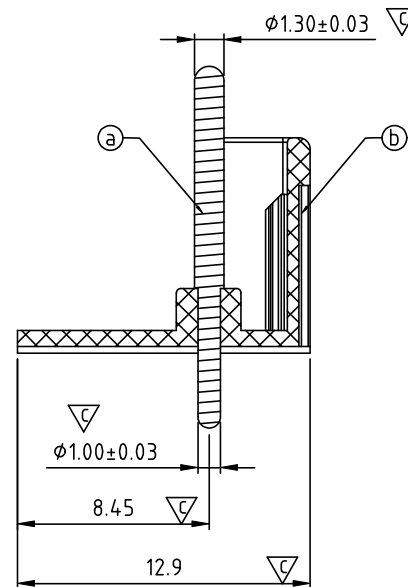
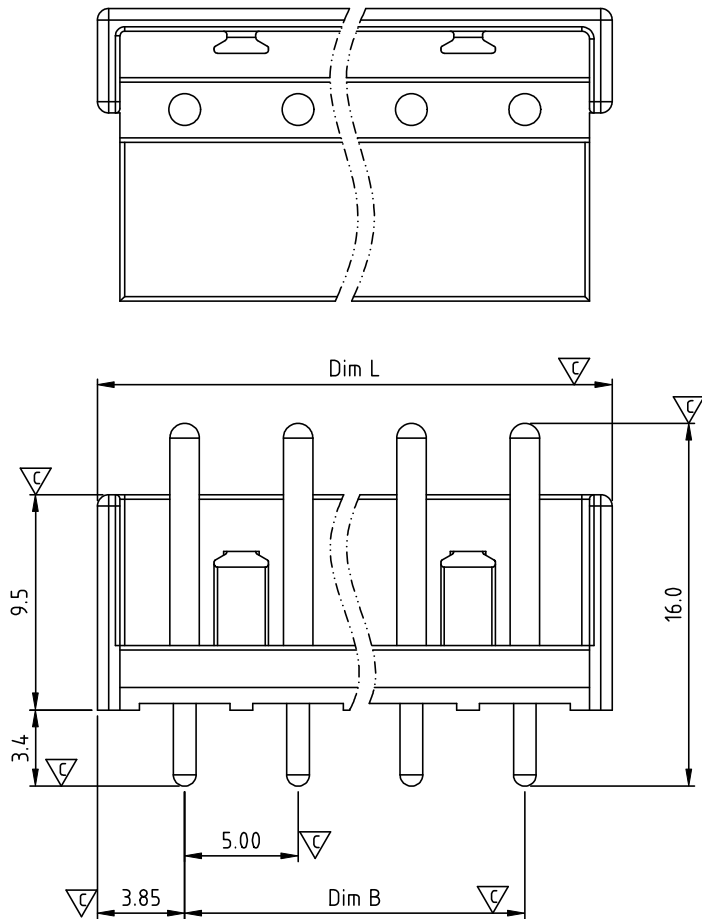
| SIGN                                           | DATE | DESCRIPTION | APPROVER |
|------------------------------------------------|------|-------------|----------|
| △                                              |      |             |          |
| THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!! |      |             |          |

### Material

- Item① Solid pin: Brass(CuZn),Tin or Au plated.
- Item② Terminal (housing): :Thermoplastic (UL 94V-0)

### Electrical

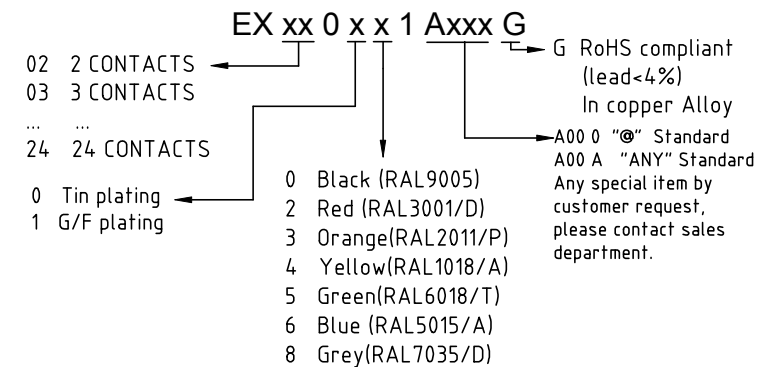
- Voltage rating: 300V
- Current rating: 10A
- Withstanding Voltage: 1.6KV
- Operating temperature: -40°C to +115°C
- Soldering temperature: 260°C±5°C/5 Sec
- Safety Approval: 
- Critical dimension: 



PCB. LAYOUT

N = Number of poles  
 Dim L=(N-1)x5.0+7.7  
 Dim B=(N-1)x5.0

|        | Dim L | Dim B |
|--------|-------|-------|
| 2-6p   | ±0.15 | ±0.15 |
| 7-12p  | ±0.25 | ±0.25 |
| 13-18p | ±0.30 | ±0.30 |
| 19-24p | ±0.40 | ±0.40 |



|          |                                                                  |                     |                     |                                                                                                                                                                                         |         |             |              |
|----------|------------------------------------------------------------------|---------------------|---------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|-------------|--------------|
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| TITLE    | EX 5.0 Series 2P-24P  φ1.30 L=16.0mm (Match E0 Heightening type) |                     |                     |                                                                                                                                                                                         |         |             |              |
| PART NO. | EXxx0xx1AxxxG                                                    |                     |                     | DWG NO.                                                                                                                                                                                 | 8EX0103 |             |              |
| APPROVED | CHECKED                                                          | DESIGNED            | DRAWN               | CUST NO.                                                                                                                                                                                |         | Tolerance   |              |
|          |                                                                  | Chen Bo<br>06/04`14 | Chen Bo<br>04/25`12 |                                                                                                    |         | UNIT: mm    | X.     ±0.50 |
|          |                                                                  |                     |                     |                                                                                                                                                                                         |         | SCALE: NONE | X.X   ±0.30  |
|          |                                                                  |                     |                     | SHEET: 01/01                                                                                                                                                                            |         | REV.: B     | X.XX   ±0.10 |
|          |                                                                  |                     |                     |                                                                                                                                                                                         |         |             | X°     ±1°   |
| 5        |                                                                  |                     |                     | 6                                                                                                                                                                                       |         |             | 7            |