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FOR-1755 Rev.1.6

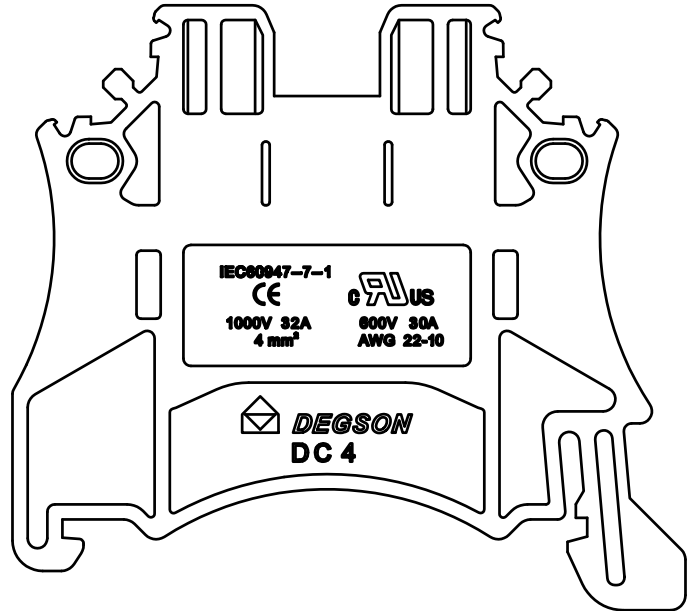
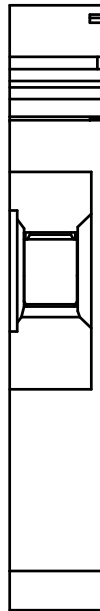
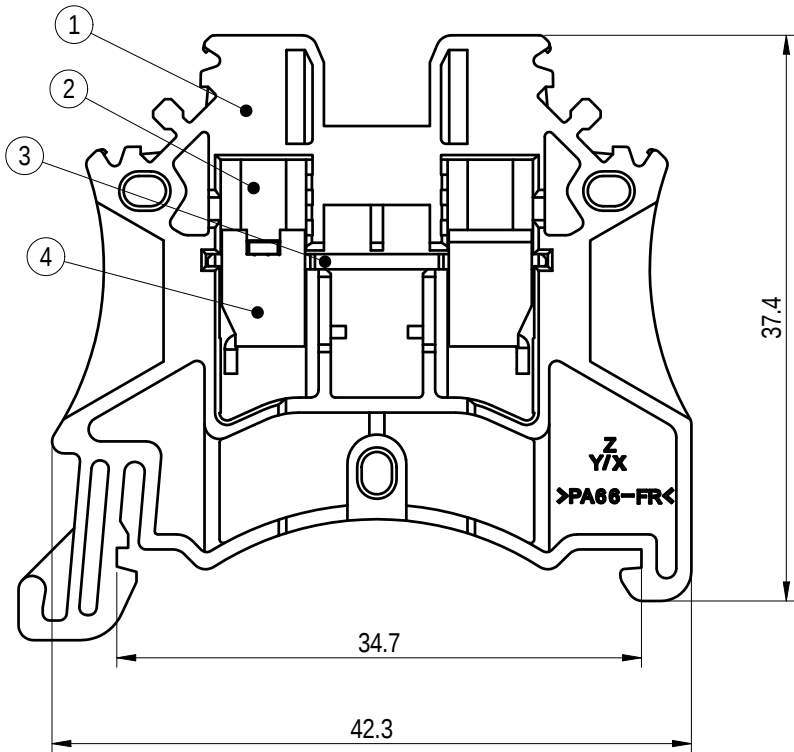
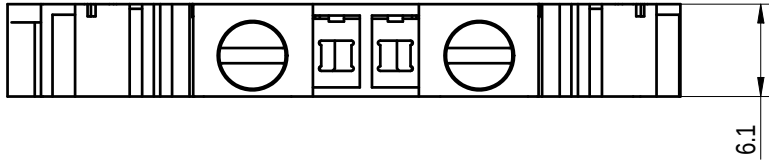
2

3

4

5

6



| 未注公差/General tolerances (mm)                        |              |               |                |                |                |                |                 |                  |                  |                  |                  |                  | <div><br/>0.1/10</div> |       |
|-----------------------------------------------------|--------------|---------------|----------------|----------------|----------------|----------------|-----------------|------------------|------------------|------------------|------------------|------------------|----------------------------------------------------------------------------------------------------------|-------|
| 0<br>~<br>3                                         | >3<br>~<br>6 | >6<br>~<br>10 | >10<br>~<br>18 | >18<br>~<br>30 | >30<br>~<br>50 | >50<br>~<br>80 | >80<br>~<br>120 | >120<br>~<br>180 | >180<br>~<br>250 | >250<br>~<br>315 | >315<br>~<br>400 | >400<br>~<br>500 |                                                                                                          | >500  |
| ±0.12                                               | ±0.18        | ±0.22         | ±0.26          | ±0.31          | ±0.37          | ±0.57          | ±0.80           | ±0.93            | ±1.05            | ±1.15            | ±1.60            | ±2.20            |                                                                                                          | ±2.50 |
| UL 标准/UL Standard:                                  |              |               |                |                |                |                |                 |                  |                  |                  | B                | C                | D                                                                                                        |       |
| 额定电压/电流/Rated Voltage(V)/Current(A)                 |              |               |                |                |                |                |                 |                  |                  |                  | 600/30           | 600/30           | /                                                                                                        |       |
| IEC 标准/IEC Standard:                                |              |               |                |                |                |                |                 |                  |                  |                  |                  |                  |                                                                                                          |       |
| 过压类别/Overvoltage Category/污染等级/Pollution Degree     |              |               |                |                |                |                |                 |                  |                  |                  | III/3            | III/2            | II/2                                                                                                     |       |
| 额定电压/电流/Rated Voltage(V)/Current(A)                 |              |               |                |                |                |                |                 |                  |                  |                  | 1000/32          | /                | /                                                                                                        |       |
| 额定脉冲电压(KV)/Rate Impulse Voltage(KV)                 |              |               |                |                |                |                |                 |                  |                  |                  | 8                | /                | /                                                                                                        |       |
| 螺丝扭矩/Torque Tightening(N·m/Lb.in)                   |              |               |                |                |                |                |                 |                  |                  |                  | M3, 0.65/6       |                  |                                                                                                          |       |
| 线径范围(硬线和软线)/Wire Range(rigid and flexible)(AWG/mm²) |              |               |                |                |                |                |                 |                  |                  |                  | 22-10/0.5-4      |                  |                                                                                                          |       |
| 剥线长度/Stripping length(mm)                           |              |               |                |                |                |                |                 |                  |                  |                  | 8-9              |                  |                                                                                                          |       |
| 使用温度范围/Operating temperature(°C)                    |              |               |                |                |                |                |                 |                  |                  |                  | -40~+105         |                  |                                                                                                          |       |
| 符合RoHS环保要求/Conform to RoHS                          |              |               |                |                |                |                |                 |                  |                  |                  | Yes              |                  |                                                                                                          |       |

| 4    | Cage            | Steel    | M3/Zn Plated |
|------|-----------------|----------|--------------|
| 3    | Current carrier | Copper   | Sn Plated    |
| 2    | Screw           | Steel    | M3/Zn Plated |
| 1    | Housing         | PA66     | UL94V-0      |
| ITEM | NAME OF PART    | MATERIAL | NOTES        |

|                                                                                          |  |  |                                                                                       |  |  |                              |  |                  |  |                |  |       |  |       |  |
|------------------------------------------------------------------------------------------|--|--|---------------------------------------------------------------------------------------|--|--|------------------------------|--|------------------|--|----------------|--|-------|--|-------|--|
|     |  |  | MATERIAL: /                                                                           |  |  | SURFACE/COLOR: /             |  |                  |  |                |  |       |  |       |  |
|                                                                                          |  |  | MAT NO./REV: /                                                                        |  |  | MAT STATUS: 批量               |  |                  |  |                |  |       |  |       |  |
| APPD: Peng M                                                                             |  |  | 2022.10.31                                                                            |  |  | NAME<br>DC4-01P-1Y-00A&Z (H) |  |                  |  |                |  |       |  |       |  |
| CHKD: Gao WG                                                                             |  |  | 2022.10.31                                                                            |  |  |                              |  |                  |  |                |  |       |  |       |  |
| DRFT: Huang RJ                                                                           |  |  | 2022.10.31                                                                            |  |  | DRAWING NO.                  |  | TYPE             |  | DRAWING STATUS |  | SCALE |  | SHEET |  |
|  A4 |  |  |  |  |  | 200118732                    |  | CUSTOMER DRAWING |  | /              |  | 2:1   |  | 1/1   |  |

| 00  | /   | New Product | Huang RJ | 2022.10.31 |
|-----|-----|-------------|----------|------------|
| REV | ECN | DESCRIPTION | DRFT     | DATE       |