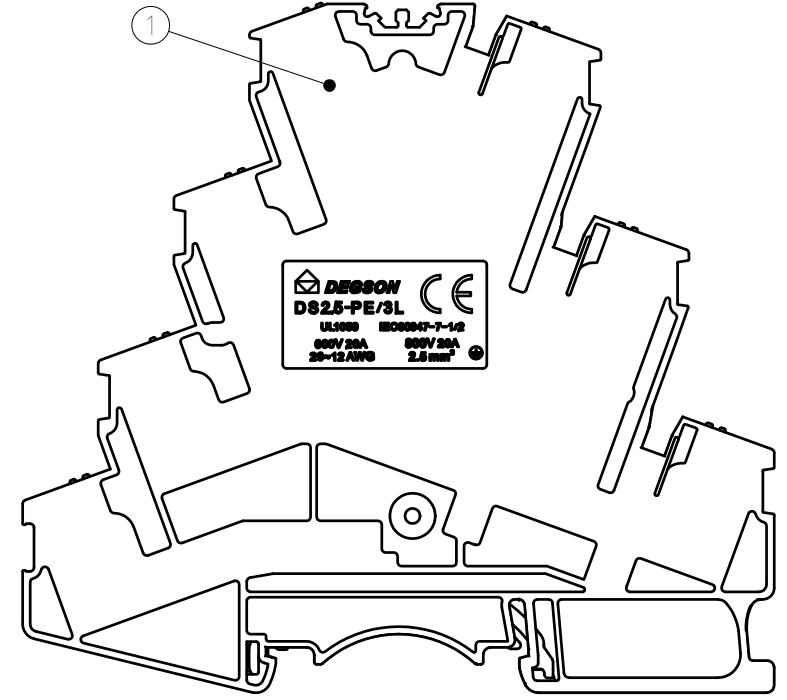
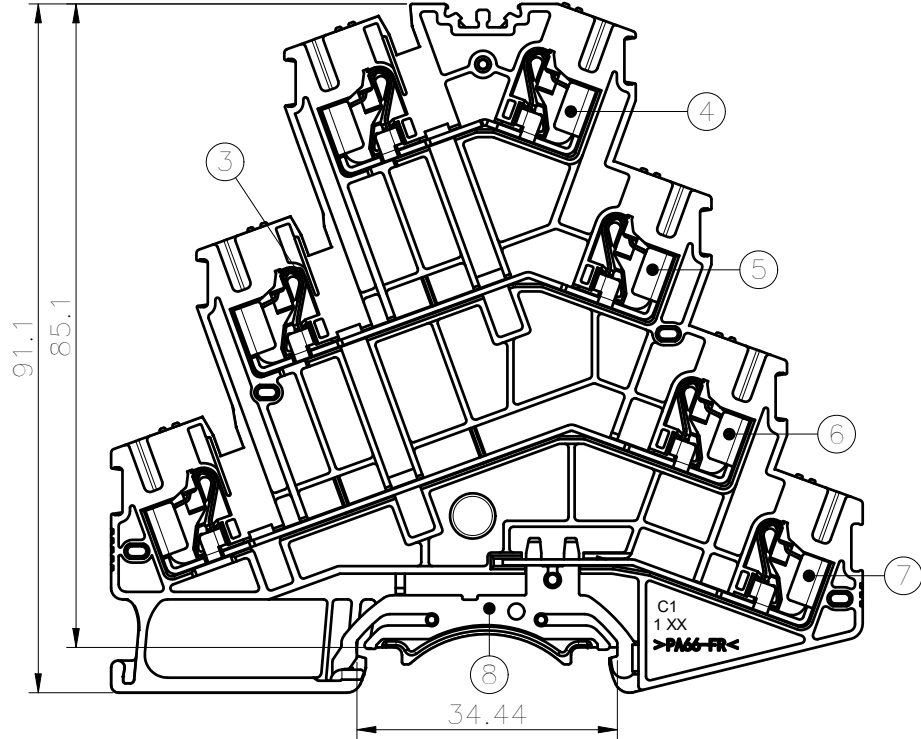
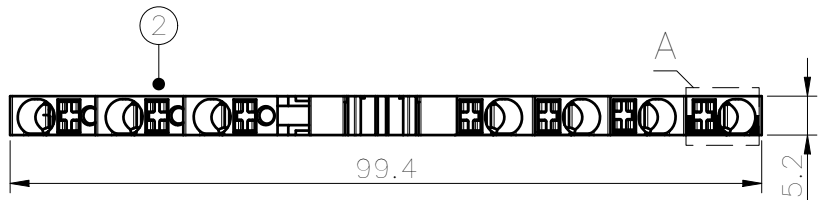


| 未注公差/General tolerances(mm) | | | | | | | | | | | D 0.1/10 | | |
|-----------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------------|-------|-------|
| 0 | >3 | >6 | >10 | >18 | >30 | >50 | >80 | >120 | >180 | >250 | | >315 | >400 |
| ~3 | ~6 | ~10 | ~18 | ~30 | ~50 | ~80 | ~120 | ~180 | ~250 | ~315 | ~400 | ~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 |



Please refer to the 3D model, for these unmarked dimensions.

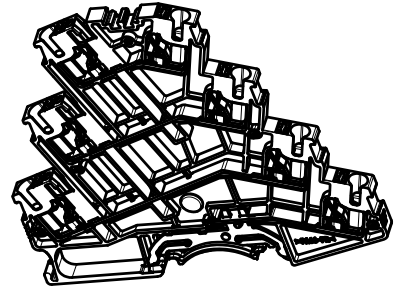
A
2:1

This surface is Yellow.



This surface is Green.

| ITEM | NAME OF PART | MATERIAL | NOTES |
|------|-------------------|-----------------|-----------|
| 8 | Grounding | Copper alloy | Sn Plated |
| 7 | Current carrier 4 | Copper | Sn Plated |
| 6 | Current carrier 3 | Copper | Sn Plated |
| 5 | Current carrier 2 | Copper | Sn Plated |
| 4 | Current carrier 1 | Copper | Sn Plated |
| 3 | Spring | Stainless steel | / |
| 2 | Button | PA66+GF% | UL94V-0 |
| 1 | Housing | PA66 | UL94V-0 |



| UL Standard | B | C | D |
|---|---|--------|------|
| 额定电压 / Rated Voltage(V)/Current(A) | 100/20 | 100/20 | 7 |
| UL 标准 / UL Standard | III-3 | III-2 | II-2 |
| 污染等级 / Contamination Category / 污染等级 / Pollution Degree | 3 | 2 | 2 |
| 额定电压 / 电压 / Rated Voltage(V) / Current(A) | 100/20 | 7 | 7 |
| 额定脉冲电压 / Rated impulse voltage(V) | 250 | 250 | 250 |
| 最大负载电流 / Maximum load current | 25A 具有 4mm ² 导体横截面, 刚性 / with 4 mm ² conductor cross section, rigid | | |
| 线径范围 / 硬线和软线 / Wire Range(rigid and flexible)(AWG/mm) | 26~12/0.2-2.5&4(SOL) | | |
| 间距 / Pitch(mm) / 线数范围 / Pairs | 3.20/NoDTP | | |
| 绝缘长度 / Spacing length(mm) | 10~12 | | |
| 使用温度范围 / Operating temperature(°C) | -40~+105 | | |
| 符合 / 符合要求 / Complies to / 符合 | Yes | | |
| 标准颜色编号 / Standard color number / PANTONE /RAL | | | |

| REV | ECN | DESCRIPTION | DRFT | DATE | MATERIAL | SURFACE |
|-----|-----|-------------|------|------------|----------|-----------------|
| 00 | | 首版发行 | 米帅 | 2021.08.18 | DEGSON | MAT STATUS: 小批量 |

| APPD: | CHKD: | DRFT: | DRAWING NO. | TYPE | DRAWING STATUS | SCALE | SHEET |
|-------|-------|-------|-------------|------------------|----------------|-------|-------|
| 李根芳 | 马恩开 | 米帅 | 200008727 | CUSTOMER DRAWING | 已发布 | 1:1 | 1/1 |

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