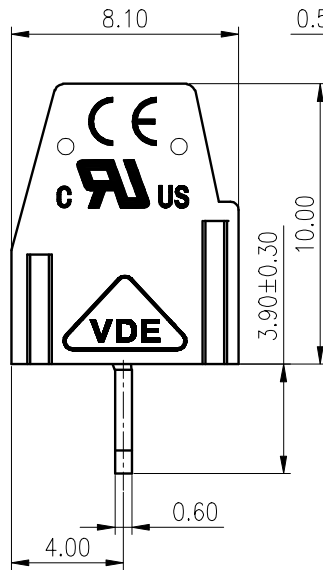


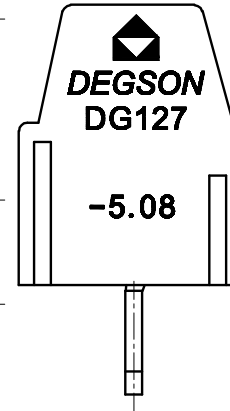
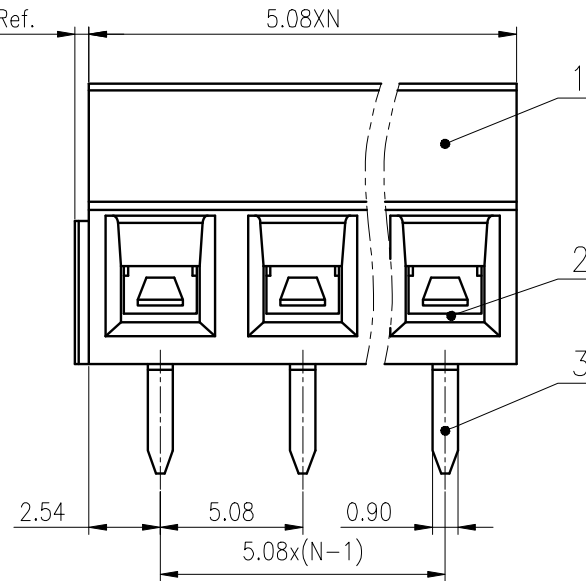
未注公差/General tolerances(mm)

| 0     | >3    | >6    | >10   | >18   | >30   | >50   | >80   | >120  | >180  | >250  | >315  | >400  | >500  | 0.1/10 |
|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| ~3    | ~6    | ~10   | ~18   | ~30   | ~50   | ~80   | ~120  | ~180  | ~250  | ~315  | ~400  | ~500  | ~2.50 | ±2°    |
| ±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 |        |



0.50 Ref.

5.08XN



|   |            |              |              |
|---|------------|--------------|--------------|
| 4 | Screw      | Steel        | M3/Zn Plated |
| 3 | Pin header | Copper alloy | Sn Plated    |
| 2 | Cage       | Copper alloy | M3/Ni Plated |
| 1 | Housing    | PA66         | UL94V-0      |

| ITEM | NAME OF PART | MATERIAL | NOTES |
|------|--------------|----------|-------|
|------|--------------|----------|-------|

UL 标准/UL Standard: B C D

额定电压/电压/Rated Voltage(V)/Current(A) 300/12 / /

IEC 标准/IEC Standard: B C D

过压类别/Overvoltage Category/污染等级/Pollution Degree / III/2 /

额定电压/电压/Rated Voltage(V)/Current(A) / 250/15 /

工频耐压/Withstanding voltage(V/1Min) AC2000

螺丝扭矩/Torque Tightening(N·m/Lb.in) M3, 02P 0.34/3.04

线径范围(硬线和软线)/Wire Range(rigid and flexible)(mm²/AWG) ≥03P 0.5/4.43

间距/Pitch(mm)/线数范围/Poles 5.08/N=02~24P

剥线长度/Stripping length(mm) 6~7

使用温度范围/Operating temperature(°C) -40~+105

符合RoHS环保要求/Conform to RoHS Yes

标准颜色编号/Standard color number: PANTONE / RAL /

MATERIAL: / SURFACE: /

MAT NO.: /

STATUS: /

APPD: LiGL 2020.06.23

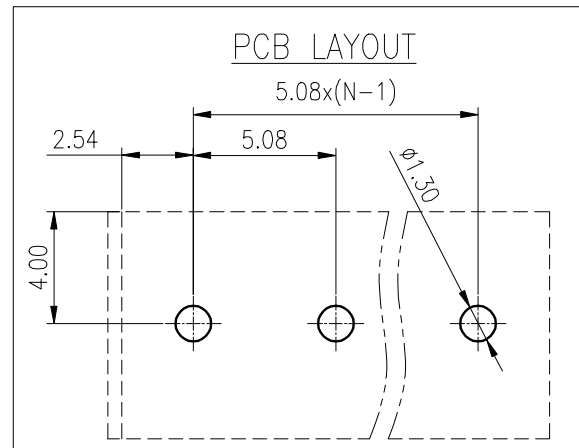
CHKD: Mek 2020.06.23

DRFT: WYJ 2014.09.28

DRAWING NO.: DG127-5.08-C31

REV T3

TYPE: CUSTOMER DRAWING SCALE: 4:1 SHEET 1/1



| REV | ECN | DESCRIPTION | DRFT | DATE |
|-----|-----|-------------|------|------|
|-----|-----|-------------|------|------|