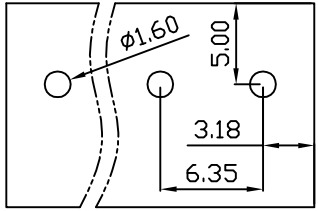
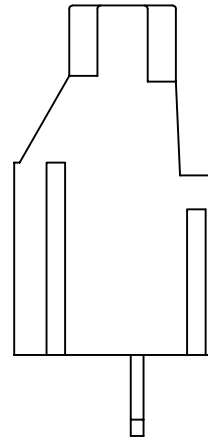
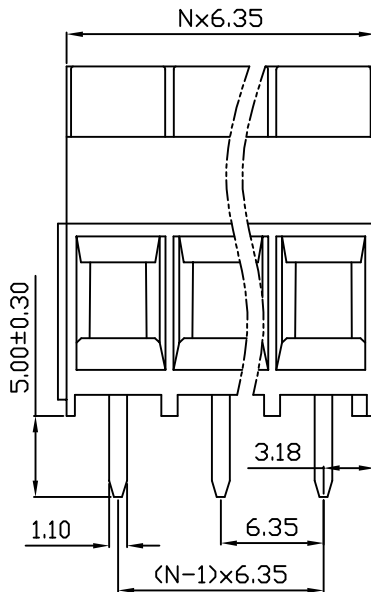
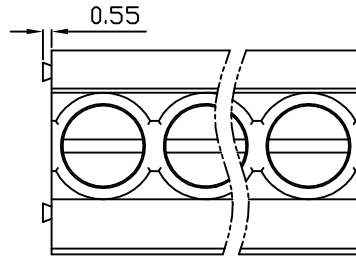
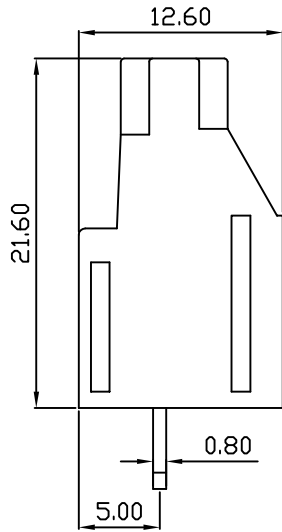


| linear dimension(Tolerances Standard GB/T 14486-2008) | | | | | | | | — | ∇ | \perp |
|---|-------|---------|----------|----------|-----------|------------|--------|-------|----------|---------|
| variable range | to | over | over | over | over | over | over | to | over | over |
| | 6 | 6 to 10 | 10 to 30 | 30 to 60 | 60 to 100 | 100 to 160 | 160 to | 10 to | 10 to | 100 to |
| tolerance | ±0.20 | ±0.30 | ±0.50 | ±0.70 | ±1.00 | ±1.30 | ±1.60 | 0.10 | 0.30 | 0.60 |



PCB Layout



DB910 — 6.35 — XXP — C — S/P
 (Series No.) (Pitch) (Poles) Slotted/Phillips
 (Color) : 1.(Green) 2.(Black) 3.(Blue) 4.(Clear) 5.(Gray)
 6.(Orange) 7.(Red) 8.(White) 9.(Yellow)

| UL/CUL 技术参数 UL/CUL Technical Data | | | | UL US | | |
|--------------------------------------|-----------------------------------|------------------|-----|-------|--|--|
| 等级 | Use Group | B | C | D | | |
| 额定电压 | Rated Voltage [V] | 300 | - | 300 | | |
| 额定电流 | Rated Current [A] | 30 | - | 10 | | |
| 接线范围 | Wire Range | 26-10 | | | | |
| 单/多芯线 | Solid/Stranded [AWG] | | | | | |
| 耐电压 | Withstanding Voltage | 1600V/1Min | | | | |
| IEC 技术参数 IEC Technical Data | | | | D'E | | |
| 过电压类别 | Overvoltage Category | III | III | II | | |
| 污染等级 | Contamination Class | 3 | 2 | 2 | | |
| 额定电压 | Rated Voltage [V] | 400 | 630 | 1000 | | |
| 额定电流 | Rated Current [A] | 32 | 32 | 32 | | |
| 额定冲击电压 | Impulse withstand voltagea [KV] | 6 | 6 | 6 | | |
| 导线截面积 | Conductor cross section | 4 | | | | |
| 硬质/柔性导线 | Solid/flexible [mm ²] | | | | | |
| 材料 Material | | | | | | |
| 绝缘材料 | Insulation Material | PA66 | | | | |
| 阻燃等级 | Imflammability | UL94V-0 | | | | |
| 导体材料 | Contact Material | 铜合金 Copper alloy | | | | |
| 导体表面镀层 | Contactive Coating | 镀锡 Sn Plated | | | | |
| 一般参数 Other Data | | | | | | |
| 间距 | Pitch [mm] | 6.35 | | | | |
| 极数 | Poles [P] | 02-24 | | | | |
| 剥线长度 | Stripping Length [mm] | 7 | | | | |
| 螺丝 | Screw/扭矩 Torque(Max) [N.m] | M3/0.5 | | | | |
| 工作温度 | Operating temperatur [°C] | -40~+105 | | | | |
| 引针尺寸 | Pin Dimensions [mm] | 0.80x1.10 | | | | |
| PCB板孔径 | PCB Hole Diameter [mm] | 1.60 | | | | |

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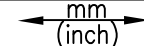
NAME:

DB910-6.35-XXP-C-S

APPD: JTING Chen 2022.4.10
 CHKD: Duck Mao 2022.4.10
 DRFT: Steven Lu 2022.4.10



SIZE: A4



REV TO-1

TYPE: CUSTOMER_DRAWING

SCALE: 1:1

SHEET 1/1

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