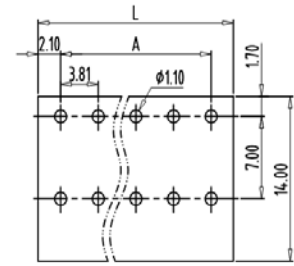
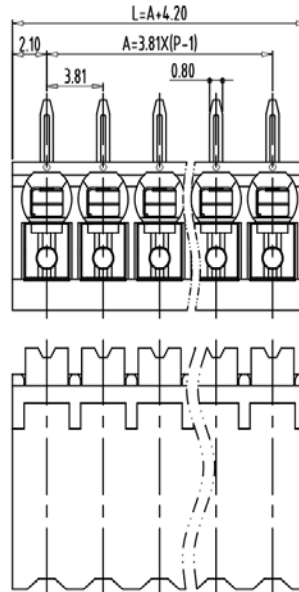
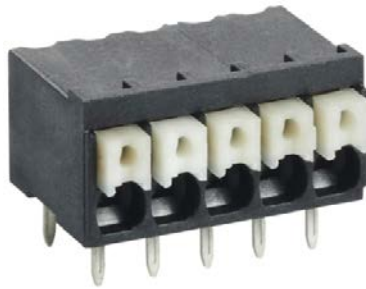
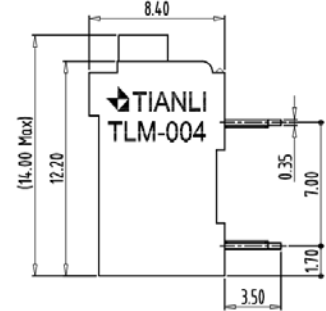


PCB terminal block — TLM series (Screwless Type) — TLM-004RT-3.81



PCB Layout



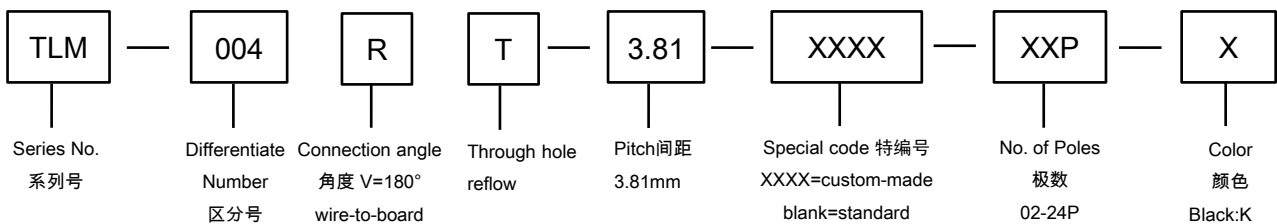
■ 图示(Pic. shown) : TLM-004RT-3.81-05P-K

General. PCB terminal block Rated : 160V,17.5A 1.5mm²
Single row, 3.81mm pitch, 02-24 Pole
Wiring orientation: 180°(wire-to-board)
Screwless Type

认证 (Approval) :

| ■ 技术参数 Technical Data | UL standard | | | IEC standard | | |
|--|---------------------------------|----------------------|------|--------------------------------|--|--------|
| | UL应用组别(UL Application group) | UL Application group | | | IEC过电压别/污染等级(IEC overvoltage category /pollution degree) | |
| IEC过电压别/污染等级(IEC overvoltage category /pollution degree) | B | C | D | III / 3 | III / 2 | II / 2 |
| 额定电压(Rated voltage) | 300V | -- | 300V | -- | 160V | -- |
| 额定电流(Rated current) | 12A | -- | 10A | -- | 17.5A | -- |
| 额定连接容量(Rated connection capacity) | 24-16AWG Sol&Str | | | 0.2~1.5mm ² Sol&Str | | |
| 绝缘材料(Insulation Material) | | | | PAHT UL94 V-0 | | |
| 电流承载部件材料和镀层(Material & Plating of Current carrier) | | | | Copper alloy , Tin plated | | |
| 接线弹片材料(Material of Clamp spring) | | | | Stainless Steel (GrNi) | | |
| 绝缘电阻(Insulation Resistance) | | | | 500MΩ or more at DC500V | | |
| 耐电压(1分钟)(Withstanding Voltage/1Min) | | | | 1600V | | |
| 额定冲击电压(Rated surge voltage) | | | | -- | | |
| 接线螺丝(Wire clamp unit Screw), 最大扭矩(torque Max.) | | | | -- | | |
| 固定螺丝(Mounting Screw), 扭矩(torque) | | | | -- | | |
| 剥线长度(Wire stripping length) | | | | 8.0-9.0mm | | |
| 使用温度(Operating temperature) | | | | -40°C up to +105°C | | |
| 焊接方式(Soldering recommend) | Reflow soldering ,265°C 30S Max | | | | | |

■ 订购方式(How to order)



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