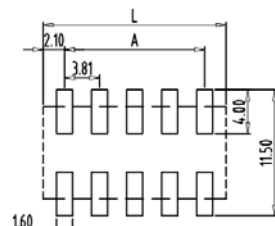
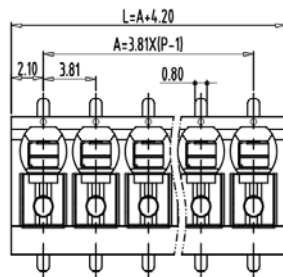
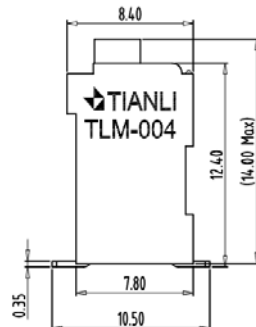
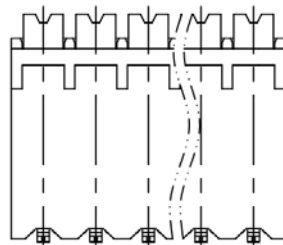


PCB terminal block — TLM series ( Screwless Type ) — TLM-004VS-3.81



PCB Layout



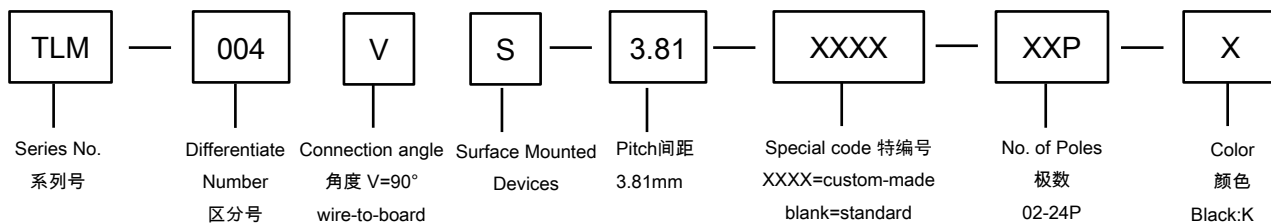
■ 图示(Pic. shown) : TLM-004VS-3.81-05P-K

General: PCB terminal block Rated : 160V,17.5A 1.5mm<sup>2</sup>  
Single row, 3.81mm pitch, 02-24 Pole  
Wiring orientation: 90°(wire-to-board)  
Screwless Type

认证 ( Approval ) :

■ 技术参数 Technical Data	UL standard			IEC standard		
	UL Application group			IEC过电压别/污染等级(IEC overvoltage category /pollution degree)		
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 <sup>2</sup> 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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