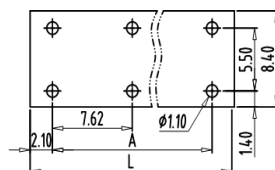
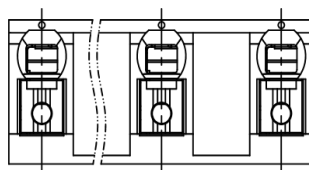
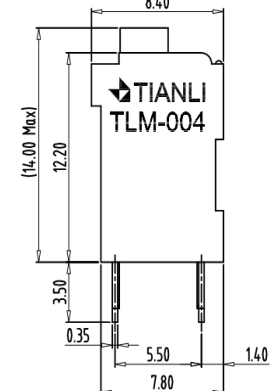
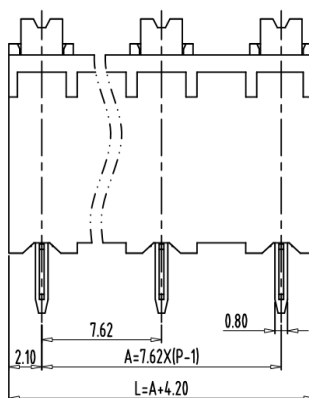


PCB terminal block — TLM series (Screwless Type) — TLM-004VT-7.62



PCB Layout



■ 图示(Pic. shown) : TLM-004VT-7.62-04P-K

General.	PCB terminal block	Rated : 630V,17.5A 1.5mm ²
	Single row , 7.62mm pitch , 02-16 Pole	
	Wiring orientation: 90°(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	--	630V	--
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)	4200V					
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)

TLM	004	V	T	7.62	XXXX	XXP	X
Series No. 系列号	Differentiate Number 区分号	Connection angle 角度 V=90° wire-to-board	Through hole reflow	Pitch间距 7.62mm	Special code 特编号 XXXX=custom-made blank=standard	No. of Poles 极数 02-16P	Color 颜色 Black:K15