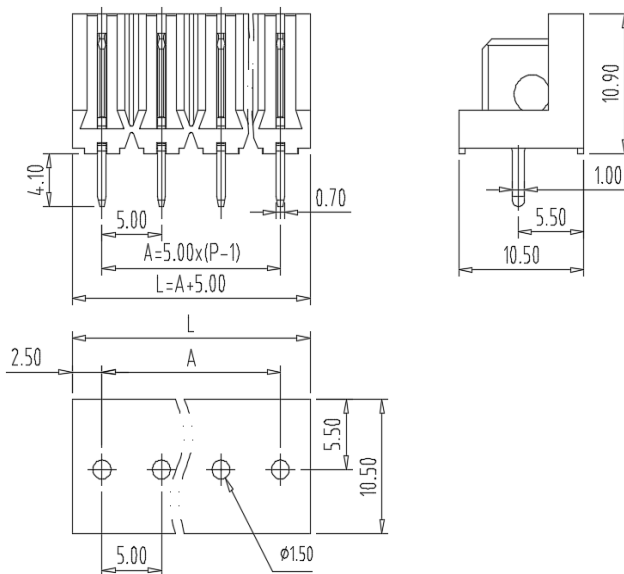


PCB Connector — TLP series (Pin header)— TLPH-225



■ 图示(Pic. shown) : TLPH-225-04P-M17

General.

PCB Connector Rated : 300V, 15A
Single row , 5.00mm pitch , 02-36 Pole
Orientation:90°(plug-in to board)

认证 (Approval) :



■ 技术参数Technical Data

■ 技术参数Technical Data		UL standard			IEC standard		
UL应用组别(UL Application group) IEC过电压别/污染等级(IEC overvoltage category /pollution degree)		UL Application group			IEC过电压别/污染等级(IEC overvoltage category /pollution degree)		
		B	C	D			
额定电压(Rated voltage)		300V	--	300V	--	--	--
额定电流(Rated current)		15A	--	10A	--	--	--
额定连接容量(Rated connection capacity)		--			--		
绝缘材料(Insulation Material)				PA66 UL94 V-0			
绝缘材料组别(Material group)				I			
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)				--			
耐电压(1分钟)(Withstanding Voltage/1Min)				2000V			
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)				--			
使用温度(Operating temperature)				-40℃ up to +115℃			
存储温度(Storage temperature)				-40℃ up to +70℃			
存储相对湿度(Storage relative humidity)				≤70%			
焊接方式(Soldering recommend)		Wave soldering ,260℃ 8S Max					

■ 订购方式(How to order)

TLPH	—	2	—	25	—	XXXX	—	XXP	—	X
Series No. 系列号		Pitch间距 2=5.00mm		Differentiate Number 区分号		Special code 特编号 XXXX=custom-made blank=standard		No. of Poles 极数 02-36P		Color 颜色 Grey : M17

■ 插头 (Female Connector) — single row



P/N : TLPS-225

Wiring orientation :

180°(wire to plug-in)

Rated : 630V,17.5A , 2.5mm²

Screw clamp unit: M2.5, 0.4Nm