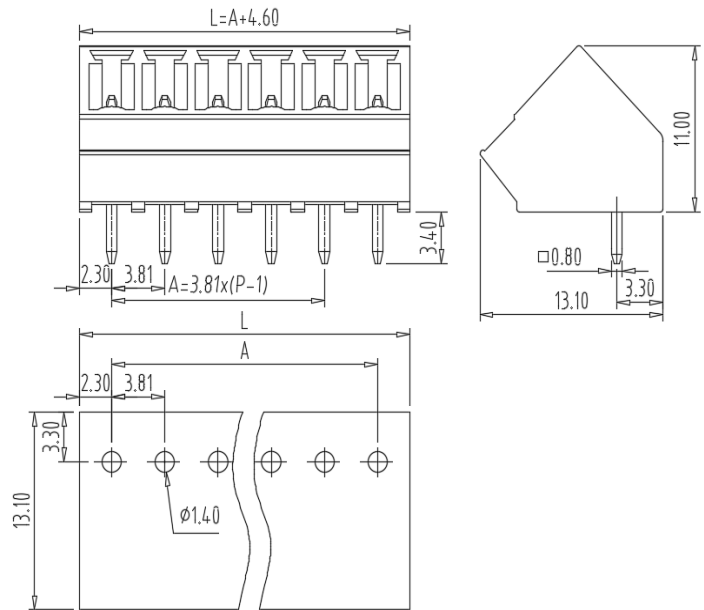




■ 图示(Pic. shown) : TLPHC-104-03P-G17

General.

PCB Connector Rated : 320V,10A
Single row , 3.81mm pitch , 02-24 Pole
Orientation:135°(plug-in to board)

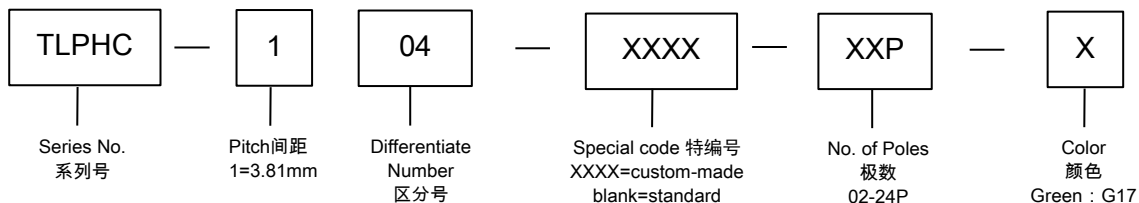
认证 (Approval) :



■ 技术参数Technical Data

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	III / 3	III / 2	II / 2
				250V	320V	630V
额定电压(Rated voltage)	300V	--	300V	250V	320V	630V
额定电流(Rated current)	10A	--	10A	10A	10A	10A
额定连接容量(Rated connection capacity)	--			--		
绝缘材料(Insulation Material)				PBT UL94 V-0		
绝缘材料组别(Material group)				IIIa		
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)				4000V		
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°C up to +130°C(UL)&-40°C up to +120°C(IEC)		
存储温度(Storage temperature)				-40°C up to +70°C		
存储相对湿度(Storage relative humidity)				≤70%		
焊接方式(Soldering recommend)	Wave soldering ,260°C 8S Max					

■ 订购方式(How to order)



■ 编码片 Coding key



P/N:
TLPCK-001-S

■ 插头 (Female Connector) — single row



P/N : TLPS-100V
Wiring orientation :
180°(wire to plug-in)
Rated : 150V,10A , 1.5mm²
Screw clamp unit: M2 , 0.2N·m



P/N : TLPS-100R
Wiring orientation :
90°(wire to plug-in)
Rated : 320V,10A , 1.5mm²
Screw clamp unit: M2 , 0.2N·m

■ 插头 (Female Connector) — single row



P/N : TLPS-100RL
Wiring orientation :
90°(wire to plug-in)
Rated : 320V,10A , 1.5mm²
Screw clamp unit: M2 , 0.2N·m



P/N : TLPS-101V
Wiring orientation :
180°(wire to plug-in)
Rated : 320V,10A , 1.5mm²
Spring clamp unit.

■ 插头 (Female Connector) — single row



P/N : TLPS-107
Wiring orientation :
180°(wire to plug-in)
Rated : 320V,10A , 1.5mm²
Spring clamp unit.



P/N : TLPS-109V
Wiring orientation :
90°(plug-in to board)
Rated : 320V,10A

■ 插头 (Female Connector) — single row



P/N : TLPS-109R
Wiring orientation :
180°(plug-in to board)
Rated : 320V,10A



P/N : TLPS-111
Wiring orientation :
180°(wire to plug-in)
Rated : 320V,10A , 1.5mm²
Screw clamp unit: M2 , 0.2N·m