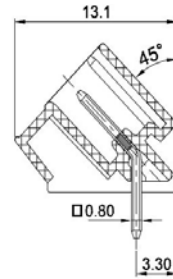
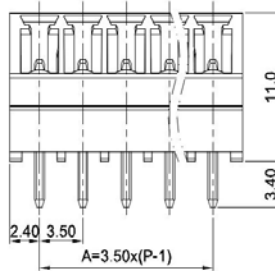
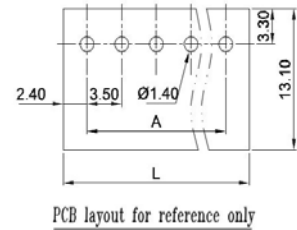
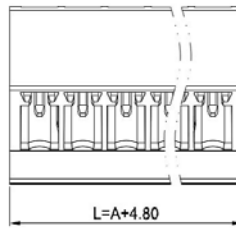


PCB Connector — TLP series (Pin header)— TLPHC-004



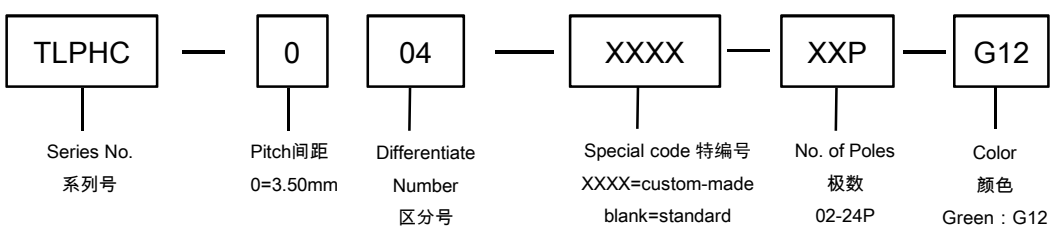
■ 图示(Pic. shown) : TLPHC-004-03P-G12

General.	PCB Connector Rated : 160V,10A
	Single row , 3.50mm pitch , 02-24 Pole
	Orientation: 135°(plug-in to board)

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)	10A	--	10A	--	10A	--
额定连接容量(Rated connection capacity)	--			--		
绝缘材料(Insulation Material)	PA66 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)	--					
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.)	--					
固定螺母(Mounting Nut) , 扭矩(torque)	--					
剥线长度(Wire stripping length)	--					
使用温度(Operating temperature)	-40°C up to +115°C					
焊接方式(Soldering recommend)	Wave soldering ,260°C 5S Max (Single Wave) , 260°C 10S Max(Double Wave)					

■ 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-001V
Wiring orientation :
180°(wire to plug-in)
Rated : 150V,10A , 1.5mm²
Screw clamp unit: M2.0 , 0.2Nm



P/N : TLPS-001R
Wiring orientation :
90°(wire to plug-in)
Rated : 150V,10A , 1.5mm²
Screw clamp unit: M2.0 , 0.2Nm



P/N : TLPS-001RL
Wiring orientation :
270°(wire to plug-in)
Rated : 150V,10A , 1.5mm²
Screw clamp unit: M2.0 , 0.2Nm



P/N : TLPS-002V
Wiring orientation :
180°(wire to plug-in)
Rated : 160V,10A , 1.5mm²
Spring clamp unit.



P/N : TLPS-007
Wiring orientation :
180°(wire to plug-in)
Rated : 160V,10A , 1.5mm²
Screw clamp unit: