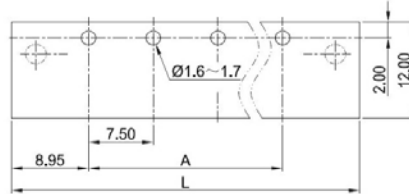
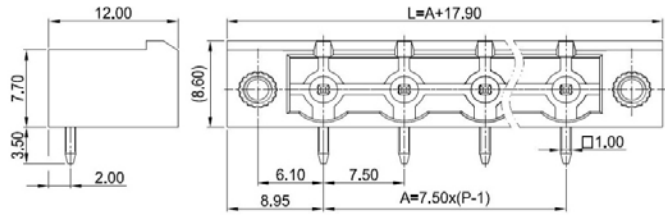


PCB Connector — TLP series ( Pin header )— TLPHW-400R



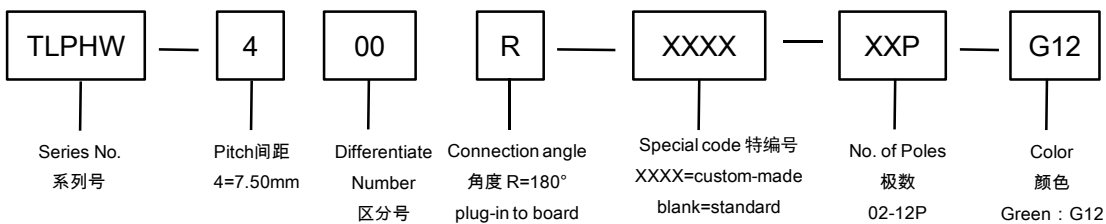
图示(Pic. shown) : TLPHW-400R-03P-G12

General.	PCB Connector Rated : 630V,20A
	Single row , 7.50mm pitch , 02-12 Pole
	Orientation: 180°(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	150V	300V	500V	630V	1000V
额定电流(Rated current)	16A	16A	10A	20A	20A	20A
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)	3300 V					
额定冲击电压(Rated surge voltage)	6000 V					
接线螺丝(Wire clamp unit Screw) , 最大扭矩( torque Max. )	--					
固定螺丝(Mounting Screw) , 扭矩(torque)	M2.5 , 0.2-0.25 N·m					
剥线长度(Wire stripping length)	--					
使用温度(Operating temperature)	-40°C up to +105°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)



Web:www.china-tianli.com TEL:+86-574-6347-9600,6389-6436 Mail : sale@china-tianli.cn  
地址:中国浙江省宁波杭州湾新区庵东工业园区纬三路138号  
ADD : 138 , Weisan Rd., Andong Development Zone, Hangzhou Bay Area, Ningbo, Zhejiang, China

■ 编码片 Coding key



P/N:  
TLPCK-003-S

■ 插头 ( Female Connector ) — single row



P/N : TLPSW-400V  
Wiring orientation :  
180°(wire to plug-in )  
Rated : 630V,20A , 4 mm<sup>2</sup>  
Screw clamp unit: M3 , 0.5N.m  
With screw flange



P/N : TLPSW-400R  
Wiring orientation :  
90°(wire to plug-in )  
Rated : 630V,20A , 4 mm<sup>2</sup>  
Screw clamp unit: M3 , 0.5N.m  
With screw flange

■ 插头 ( Female Connector ) — single row



P/N : TLPSW-400RL  
Wiring orientation :  
270°(wire to plug-in )  
Rated : 630V,20A , 4 mm<sup>2</sup>  
Screw clamp unit: M3 , 0.5N.m  
With screw flange