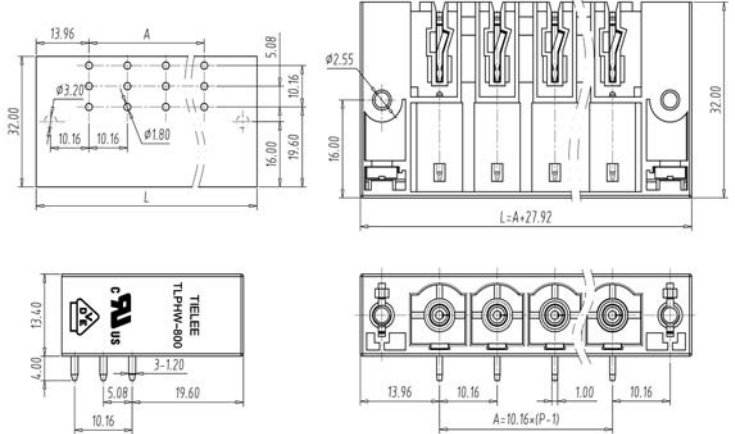





PCB Connector — TLP series (Pin header)— TLPHW-800RL



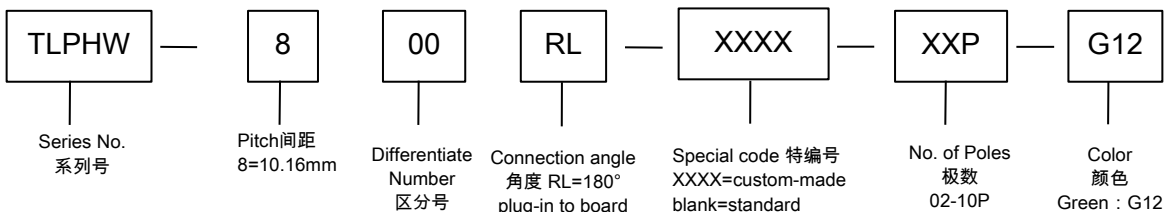
■ 图示(Pic. shown) : TLPHW-800RL-04P-G12

General: PCB Connector Rated : 1000V,76A
Single row , 10.16mm pitch , 02-10 Pole
Orientation:180°(plug-in to board)

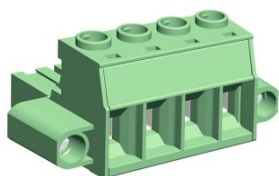
认证 (Approval) :   

■ 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	300V	600V	1000V	1000V	1000V
额定电流(Rated current)	55A	55A	5A	76A	76A	76A
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 , Ag 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)				2200V		
额定冲击电压(Rated surge voltage)				6000V		
接线螺丝(Wire clamp unit Screw) , 最大扭矩(torque Max.)				--		
固定螺丝(Mounting Screw) , 扭矩(torque)				M3, 0.2 ~ 0.25N·m		
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)



■ 插头 (Female Connector) — single row



P/N : TLPSW-800V
Wiring orientation :
180°(wire to plug-in)
Rated : 1000V,76A , 16mm²
Screw clamp unit: M4 , 1.8N·m