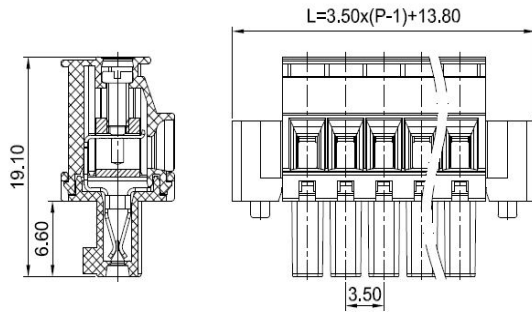
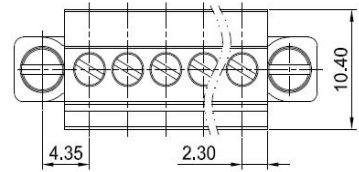



PCB Connector — TLP series (Female Connector)— TLPSW-001RL



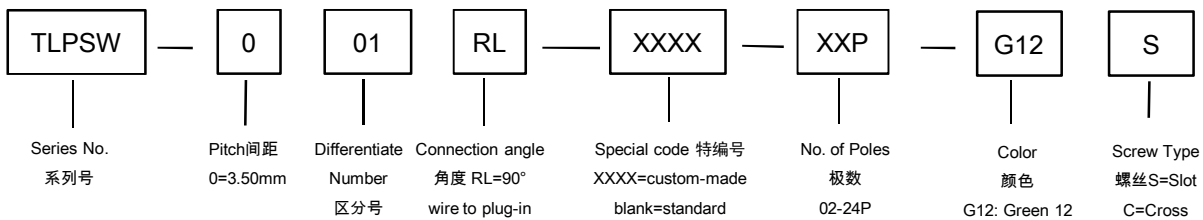
■ 图示(Pic. shown) : TLPSW-001RL-04P-G12S

General.	PCB Connector Rated : 320V,10A,1.5mm ²
	Single row , 3.50mm pitch , 02-24 Pole
	Wiring orientation: 90°(wire to plug-in)
	Screw clamp unit: M2, 0.2-0.25N·m

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	160V	320V
额定电流(Rated current)	8A	--	8A	10A	10A	10A
额定连接容量(Rated connection capacity)	30 ~ 14 AWG			0.2 ~ 1.5 mm ²		
绝缘材料(Insulation Material)	PA66 UL94V-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)	2000V					
额定冲击电压(Rated surge voltage)	2500V					
接线螺丝(Wire clamp unit Screw) , 最大扭矩(torque Max.)	M2 , 0.2 ~ 0.25 N·m					
固定螺丝(Mounting Screw) , 扭矩(torque)	M2.5 , 0.2 ~ 0.25 N·m					
剥线长度(Wire stripping length)	6.5 ~ 7.5mm					
使用温度(Operating temperature)	-40°C up to +105°C					
焊接方式(Soldering recommend)	--					

■ 订购方式(How to order)



Web:www.tielee.com/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

■ 针座 (Pin header) — single row



P/N : TLPHW-001V
Orientation :
90° (plug-in to board)
Rated:160V,10A
With threaded flange



P/N : TLPHW-001R
Orientation :
180° (plug-in to board)
Rated : 160V,10A
With threaded flange

■ 针座 (Pin header) — single row



P/N : TLPHW-001V-XXP-HT
Orientation :
90° (plug-in to board)
Rated:320V,10A
With threaded flange



P/N : TLPHW-001R-XXP-HT
Orientation :
180° (plug-in to board)
Rated : 320V,10A
With threaded flange

■ 针座 (Pin header) — single row



P/N : TLPHW-004
Orientation :
45° (plug-in to board)
Rated : 160V,10A
With threaded flange

■ 针座 (Pin header) — dual row staggered

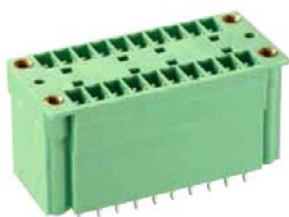


P/N : TLPHDW-005V
Orientation :
90° (plug-in to board)
Rated : 160V,10A
With threaded flange



P/N : TLPHDW-005R
Orientation :
180° (plug-in to board)
Rated : 160V,10A
With threaded flange

■ 针座 (Pin header) — dual row in 1 plane



P/N : TLPHDW-008V
Orientation :
90° (plug-in to board)
Rated : 160V,10A
With threaded flange



P/N : TLPHDW-008R
Orientation :
180° (plug-in to board)
Rated : 160V,10A
With threaded flange