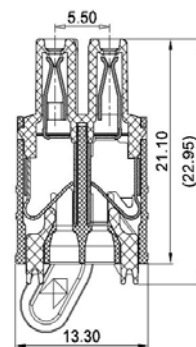
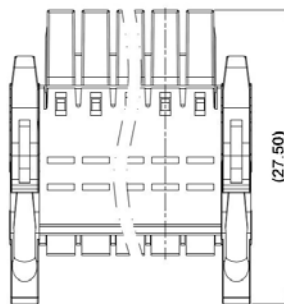
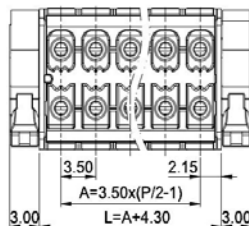
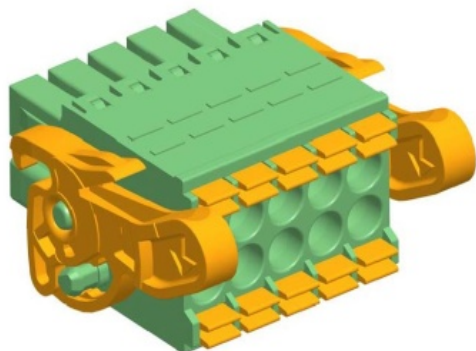


PCB Connector — TLP series ( Female Connector )— TLPSDL-010



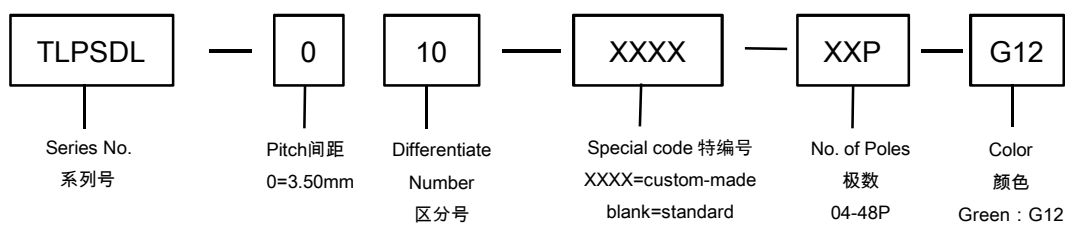
**图示(Pic. shown) : TLPSDL-010-10P-G12**

General: PCB Connector Rated : 160V,10A , 1.5mm<sup>2</sup>  
Single row , 3.50mm pitch , 04-48 Pole  
Orientation:180°(plug-in to board)  
Screw clamp unit:

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	50V	300V	--	160V	--
额定电流(Rated current)	8A	8A	8A	--	10A	--
额定连接容量(Rated connection capacity)	28-16AWG Sol&Str			0.34~1.5mm <sup>2</sup>		
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 )				Stainless Steel		
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)				10.0mm		
使用温度(Operating temperature)				-40°C up to +115°C		
焊接方式(Soldering recommend)				--		

**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

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



P/N : TLPHDW-010V  
Orientation :  
90° ( plug-in to board )  
Rated : 160V,10A  
Closed side



P/N : TLPHDW-010R  
Orientation :  
180° ( plug-in to board )  
Rated : 160V,10A  
Closed side