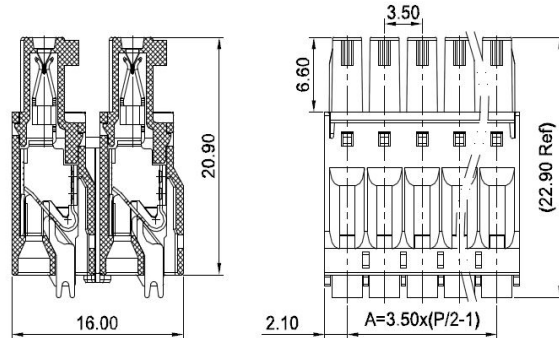
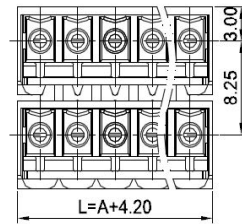


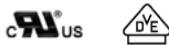
PCB Connector — TLP series (Female Connector)— TLPD-007



■ 图示(Pic. shown) : TLPD-007-10P-G12

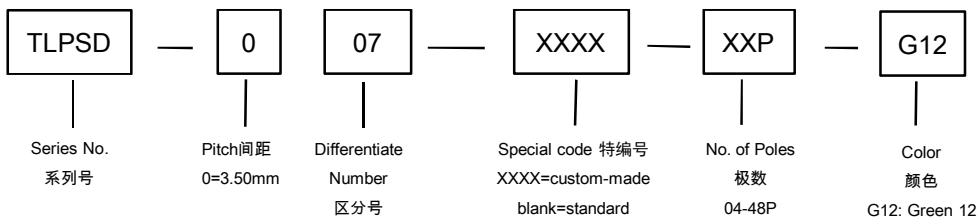
General.	PCB Connector Rated : 160V,10A,1.5mm ²
	dual row , 3.50mm pitch , 04-48 Pole
	Wiring orientation: 180°(wire to plug-in)
	Spring clamp unit.

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	--	300V	160V	160V	320V
额定电流(Rated current)	8A	--	8A	10A	10A	10A
额定连接容量(Rated connection capacity)	28 ~ 16 AWG			0.34 ~ 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)	Stainless					
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)	2500V					
接线螺丝(Wire clamp unit Screw) , 最大扭矩(torque Max.)	--					
固定螺丝(Mounting Screw) , 扭矩(torque)	--					
剥线长度(Wire stripping length)	9.5 ~ 10.5mm					
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)



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



P/N : TLPHDC-007V
Orientation :
90° (plug-in to board)
Rated : 160V,10A
Closed side



P/N : TLPHDC-007R
Orientation :
180° (plug-in to board)
Rated : 160V,10A
Closed side

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



P/N : TLPHDC-007V-XXP-HT
Orientation :
90° (plug-in to board)
Rated : 160V,10A
Closed side



P/N : TLPHDC-007R-XXP-HT
Orientation :
180° (plug-in to board)
Rated : 160V,10A
Closed side