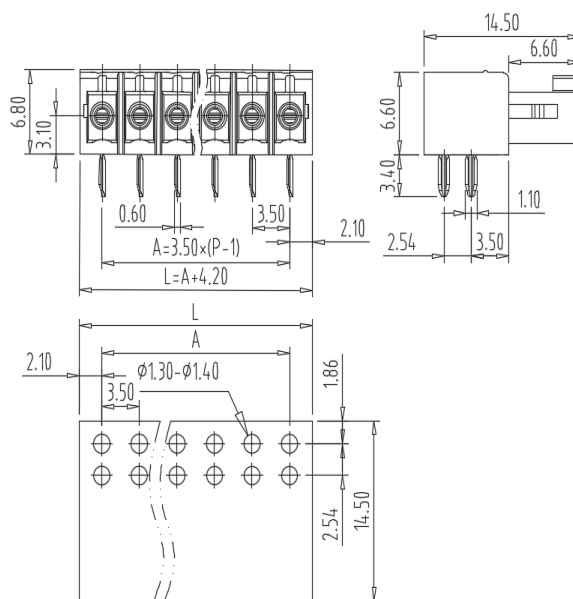
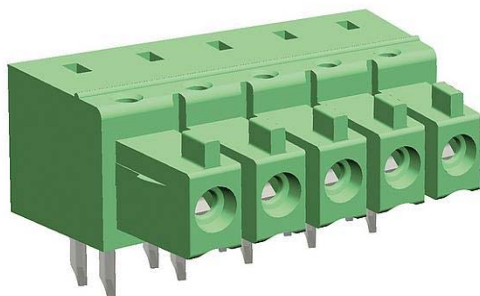


PCB Connector — TLP series (Female Connector)— TLPS-009R



■ 图示(Pic. shown) : TLPS-009R-05P-G12

General. PCB Connector Rated : 320V,10A
Single row , 3.50mm pitch , 02-24 Pole
Wiring orientation: 90°(wire to plug-in)

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)	--			--		
绝缘材料(Insulation Material)			PA66 UL94 V-0			
绝缘材料组别(Material group)			I			
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)			--			
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)			--			
使用温度(Operating temperature)			-40℃ up to +115℃			
存储温度(Storage temperature)			-40℃ up to +70℃			
存储相对湿度(Storage relative humidity)			≤70%			
焊接方式(Soldering recommend)	Wave soldering ,260℃ 8S Max					

■ 订购方式(How to order)

TLPS	—	0	09	R	—	XXXX	—	XXP	—	G12
Series No. 系列号		Pitch间距 0=3.50mm	Differentiate Number 区分号	Connection angle 角度 R=180° plug-in to board		Special code 特编号 XXXX=custom-made blank=standard		No. of Poles 极数 02 ~ 24P		Color 颜色 Green :G12

■ 针座 (Pin header) — single row



P/N : TLPHC-001V
Orientation :
90° (plug-in to board)
Rated:160V,10A
Closed side



P/N : TLPHC-001R
Orientation :
180° (plug-in to board)
Rated:160V,10A
Closed side

■ 针座 (Pin header) — single row



P/N : TLPHC-004
Orientation :
135° (plug-in to board)
Rated:160V,10A
Closed side



P/N : TLPHDC-005V
Orientation :
90° (plug-in to board)
Rated:160V,10A
Closed side

■ 针座 (Pin header) — single row



P/N : TLPHDC-005R
Orientation :
180° (plug-in to board)
Rated:160V,10A
Closed side