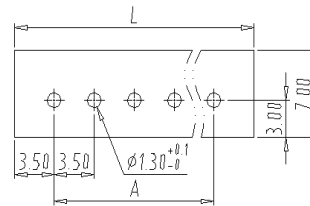
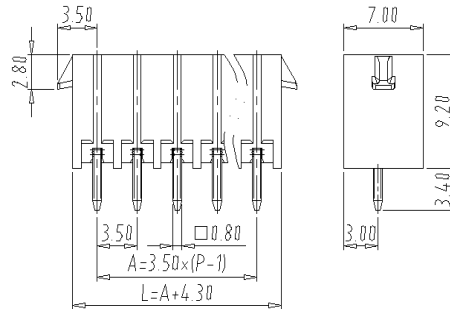
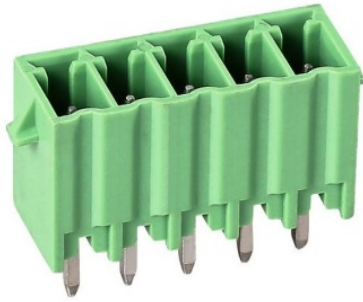


PCB Connector — TLP series (Pin header)— TLPHL-001V(AF)



■ 图示(Pic. shown) : TLPHL-001V-05P-AF (G26)

General.

PCB Connector Rated : 250V,10A
Single row ,3.50mm pitch , 02-24 Pole
Orientation:90°(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	160V	160V	250V
额定电流(Rated current)		13A	--	10A	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)				IIIa			
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°C up to +115°			
存储温度(Storage temperature)				-40°C up to +70°C			
存储相对湿度(Storage relative humidity)				≤70%			
焊接方式(Soldering recommend)		Wave soldering ,260°C 8S Max					

■ 订购方式(How to order)

TLP HL	—	0	01	V	—	XXXX	—	XX P	—	AF	(X)
Series No. 系列号		Pitch间距 0=3.50mm	Differentiate Number 区分号	Connection angle 角度 V=90° plug-in to board		Special code 特编号 XXXX=custom-made blank=standard		No. of Poles 极数 02-24P		glass fibre housing 含玻纤主体	Color 颜色 Green : G26

■ 编码片 Coding key



P/N:
TLPCK-001-S

■ 插头 (Female Connector) — single row



P/N : TLPSL-007
Wiring orientation :
180°(wire to plug-in)
Rated : 320V,10A , 1.5mm²