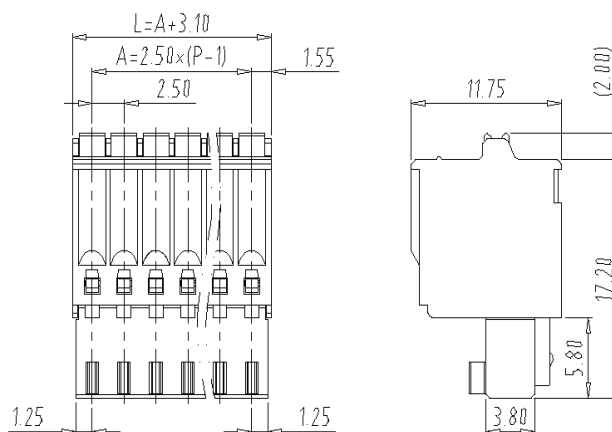




■ 图示(Pic. shown) : TLPS-006V-06P-G12

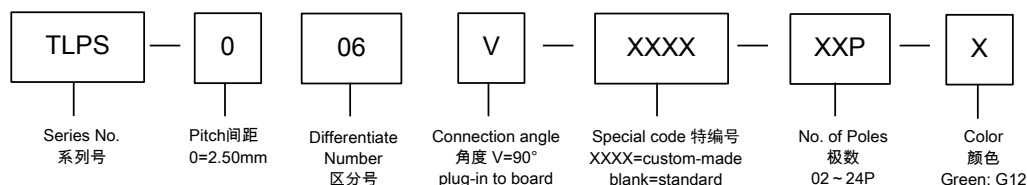
General.	PCB Connector Rated : 150V,5A , 20AWG
	Single row , 2.50mm pitch , 02 ~ 24 Pole
	Wiring orientation: 90°(wire to plug-in)
	Spring clamp unit.

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)	150V	--	150V	--	--	--
额定电流(Rated current)	5A	--	5A	--	--	--
额定连接容量(Rated connection capacity)	28 ~ 20AWG			--		
刚性导线横截面 (AWG) (Conductor cross section,solid)	28~20			28~20		
柔性导线横截面 (AWG) (Conductor cross section,stranded)	28~20			28~20		
刚性导线横截面 (mm2) (Conductor cross section,rigid)	--			--		
柔性导线横截面 (mm2) (Conductor cross section,flexible)	--			--		
柔性导线横截面 , 不带绝缘套管的冷压头(mm2)	--			--		
(Conductor cross section flexible , with ferrule without plastic sleeve)	--			--		
柔性导线横截面 , 带绝缘套管的冷压头(mm2)	--			--		
(Conductor cross section flexible , with ferrule with plastic sleeve)	--			--		
2根具有相同横截面的导线 , 柔性 , 带TWIN套管及塑料套管(mm2)	--			--		
(2 conductors with the same section flexible with TWIN ferrule and plastic sleeve)	--			--		
绝缘材料(Insulation Material)	PA66 UL94 V-0			PA66 UL94 V-0		
绝缘材料组别(Material group)	I			I		
电流承载部件材料和镀层(Material & Plating of Current carrier)	Copper alloy , Tin plated			Copper alloy , Tin plated		
接线弹片材料(Material of Clamp spring)	Stainless			Stainless		
耐电压(1分钟)(Withstanding Voltage/1Min)	1300V			1300V		
额定冲击电压(Rated surge voltage)	--			--		
接线螺丝(Wire clamp unit Screw) , 最大扭矩(torque Max.)	/			/		
固定螺丝(Mounting Screw) , 扭矩(torque)	--			--		
剥线长度(Wire stripping length)	7.5 ~ 8.5mm			7.5 ~ 8.5mm		
使用温度(Operating temperature)	-40°C up to +115°C			-40°C up to +115°C		
存储温度(Storage temperature)	-40°C up to +70°C			-40°C up to +70°C		
存储相对湿度(Storage relative humidity)	≤70%			≤70%		
焊接方式(Soldering recommend)	--			--		

■ 订购方式(How to order)



■ 针座 (Pin header) — single row



P/N : TLPHC-006V
Orientation :
90° (plug-in to board)
Rated:150V,5A



P/N : TLPHC-006R
Orientation :
180° (plug-in to board)
Rated:150V,5A