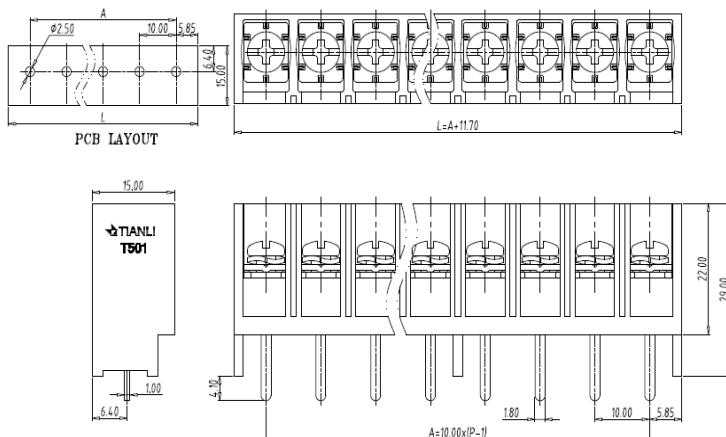


PCB terminal block — BARRIER SERIES — T501H-21



■ 图示(Pic. shown) : T501H-21-04P-KC

General.	PCB terminal block	Rated : 300V,30A , 22-10 Sol&Str
	Single row , 10.0mm pitch , 02-18 Pole	
	Wiring orientation: 180°(wire-to-board)	
	Screw clamp unit: M4.0, 1.4Nm Max	

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	600V	630V	1000V	1000V
额定电流(Rated current)	30A	30A	5A	41A	41A	41A
额定连接容量(Rated connection capacity)	22-10AWG Sol&Str			0.75-6mm² Sol&Str		
绝缘材料(Insulation Material)			PBT			
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)			--			
绝缘电阻(Insulation Resistance)			500MΩ or more at DC500V			
耐电压(1分钟)(Withstanding Voltage/1Min)			4200V			
额定冲击电压(Rated surge voltage)			8KV			
接线螺丝(Wire clamp unit Screw) , 最大扭矩(torque Max.)			M4.0 , 1.4Nm 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 +120°C			
焊接方式(Soldering recommend)	Wave soldering ,260°C 5S Max (Single Wave) , 260°C 10S Max(Double Wave)					

■ 订购方式(How to order)

T	501	H	21	XXXX	XXP	K	C
Series No.	Differentiate	Heightening	Solder Pin	Special code 特编号	No. of Poles	Color	Screw Type
系列号	Number	Type	Spec	XXXX=custom-made blank=standard	极数	颜色	螺丝S=Slot C=Cross
	区分号	加高型	焊针规格		02-18P	Black: K08	