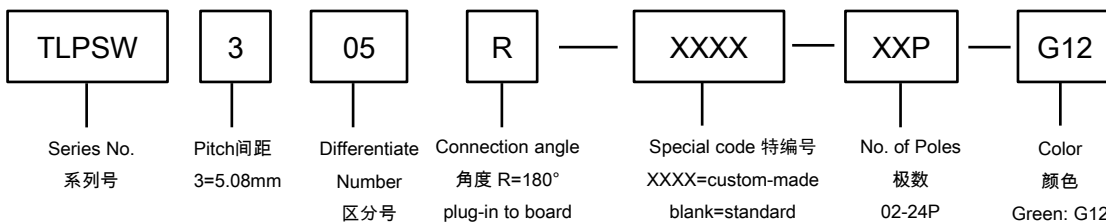


图示 (Pic. shown) : TLPSW-305R-03P-G12
 PCB Connector Rated : 320V,20A
 Single row, 5.08mm pitch , 02-24 Pole
 Orientation: 180°(plug-in to board)
 认证 (Approval) :

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	--	320V	--
额定电流(Rated current)	16A	--	10A	--	20A	--
额定连接容量(Rated connection capacity)	--			--		
绝缘材料(Insulation Material)	PA66			UL94 V-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)	--			--		
绝缘电阻(Insulation Resistance)	500MΩ or more at DC500V			500MΩ or more at DC500V		
耐电压(1分钟)(Withstanding Voltage/1Min)	2200V			2200V		
额定冲击电压(Rated surge voltage)	--			--		
接线螺丝(Wire clamp unit Screw), 最大扭矩(torque Max.)	--			--		
固定螺母(Mounting Screw nut), 扭矩(torque)	M2.5, 0.25Nm Max			M2.5, 0.25Nm Max		
剥线长度(Wire stripping length)	--			--		
使用温度(Operating temperature)	-40°C up to +105°C			-40°C up to +105°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)



■ 插头 (Male Connector) — single row



P/N : TLPHSWA-304
Wiring orientation :
180° (plug-in to board)
Rated:320V,20A
With screw flange