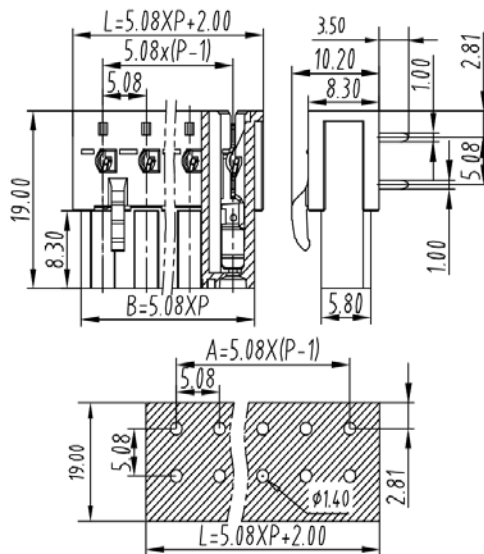


PCB Connector — TLP series (Female Connector)— TLPS-305R



PCB Layout

■ 图示(Pic. shown) : TLPS-305R-03P-G12

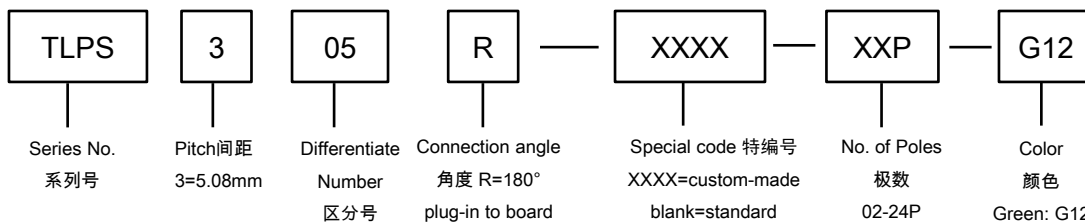
General.	PCB Connector Rated : 320V,20A
	Single row, 5.08mm pitch, 02-24 Pole
	Orientation: 180°(plug-in to board)

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		
耐电压(1分钟)(Withstanding Voltage/1Min)				2200V		
额定冲击电压(Rated surge voltage)				--		
接线螺丝(Wire clamp unit Screw), 最大扭矩(torque Max.)				--		
固定螺丝(Mounting Screw), 扭矩(torque)				--		
剥线长度(Wire stripping length)				--		
使用温度(Operating temperature)				-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)



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地址:中国浙江省宁波杭州湾新区庵东工业园区纬三路138号
ADD : 138 , Weisan Rd.,Andong Development Zone, Hangzhou Bay Area, Ningbo, Zhejiang, China

■ 插头 (Male Connector) — single row



P/N : TLPHS-304
Wiring orientation :
180° (plug-in to board)
Rated:320V,20A
Close side