

SPECIFICATIONS

Rated(额定参数): 300V,10A  
 Dielectric strength(抗电强度): AC1250V/1 Minute  
 Insulation Resistance(绝缘电阻):1000MΩ Min  
 Contact Resistance(接触电阻):20mΩ Max  
 Screw Torque(扭矩): 0.2Nm (1.77Lb.in)  
 Wire Range(线径):26~16AWG  
 Strip length(剥线长度):4~5mm  
 Temp. range(操作温度): -40℃~+105℃  
 MAX Soldering(瞬时温度):+250℃,5s

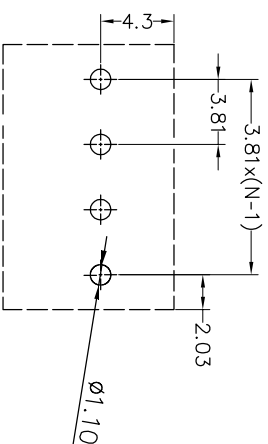
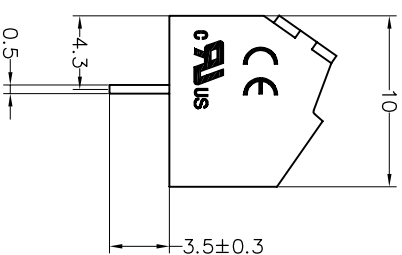
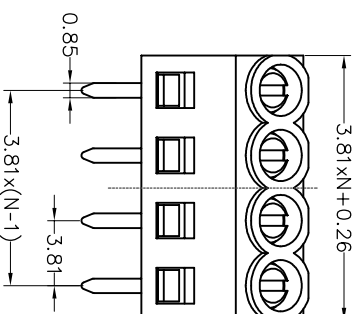
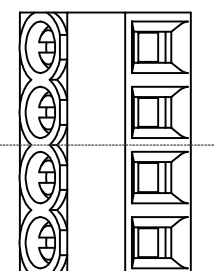
Housing Material(塑件): PA66 (UL94 V-0)  
 Contact(端子): Brass, Tin plating(黄铜镀锡)  
 Wire protector(弹片): Brass(黄铜), Ni plating(镍鍍)  
 Screw (螺丝): M2.0, Steel, Zinc plating(钢,镀锌)

PITCH RANGE IN MM	NOMINAL DIMENSION RANGE IN MM				
	OVER TO	OVER TO	OVER TO	OVER TO	OVER TO
±0.10	6	10	30	60	100
±0.15	10	24	30	60	100
±0.25			±0.30	±0.50	±0.70
±1.00					±1.00

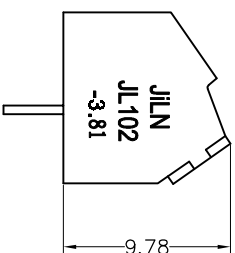
Ordering Information

JL 102 - 381 XX G 0 1

Pitch 381=3.81PH  
 No.of pins 2P,3P,4P~18P  
 Housing Color B=Black  
 G=Green  
 U=Blue  
 R=Red  
 W=White  
 Y=Yellow  
 O=Orange  
 E=Grey  
 Packing



Recommended P.C.B. Layout(Top Side)



DRAW	SHUANGPING ZHENG
CHECK	LICHAO LIU
APPROVE	YONGLIANG GAO

SCALE	FIT	PART NO.	TITLE:
	UNIT		
SIZE	A4	JL102-381XXG01	JL102-3.81-XXP螺钉式/PA66/绿色
SHEET	1/1		
PROJ.		<b>东莞市锦凌电子有限公司</b> DONGGUAN JINLING ELECTRONIC CO.,LTD	

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