

**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°C,5s

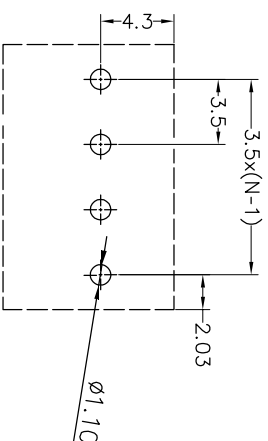
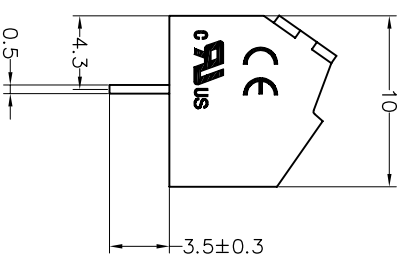
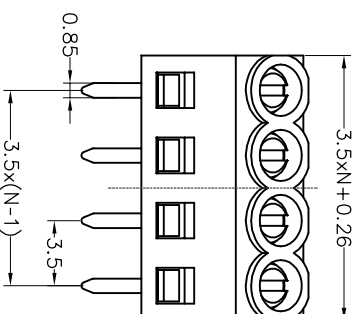
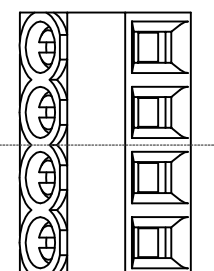
Housing Material(塑件): PA66 (UL94 V-0)  
 Contact(端子): Brass, Tin plating(黄铜镀锡)  
 Wire protector(弹片): Brass(黄铜), Ni plating(镍鍍)  
 Screw (螺丝): M2.0, Steel, Zinc plating(钢,镀锌)

PITCH RANGE IN MM	NOMINAL DIMENSION RANGE IN MM					
	OVER TO	OVER TO	OVER TO	OVER TO	OVER TO	OVER TO
±0.10	6	10	30	60	100	150
±0.15	10	24	30	60	100	150
±0.25	±0.25	±0.30	±0.30	±0.50	±0.70	±1.00

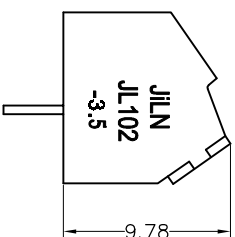
**Ordering Information**

**JL 102 - 350 XX G 0 1**

Pitch 350=3.5PPH  
 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		SCALE	FIT	PART NO.	TITLE:
	UNIT	mm				
CHECK	LICHAO LIU		SIZE	A4	JILIN® 东莞市锦凌电子有限公司 DONGGUAN JILINING ELECTRONIC CO., LTD	JL102-3.5-XXP 螺钉式/PA66/绿色
APPROVE	YONGLIANG GAO		SHEET	1/1		
			PROJ.			

**JILIN®** 东莞市锦凌电子有限公司  
DONGGUAN JILINING ELECTRONIC CO., LTD

PART NO. JL102-350XXG01

TITLE: JL102-3.5-XXP 螺钉式/PA66/绿色

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