

**SPECIFICATIONS**

Rated(额定参数): 300V,10A  
 Dielectric strength(抗电强度): AC1500V/1 Minute  
 Insulation Resistance(绝缘电阻):1000MΩ Min  
 Contact Resistance(接触电阻):20mΩ Max  
 Screw Torque(扭矩): 0.4Nm (3.5Lb.in)  
 Wire Range(线径):1.4~20AWG  
 Strip length(剥线长度):6~7mm  
 Temp. range(操作温度): -40℃~+105℃  
 MAX Soldering(瞬时温度):+250℃,5s

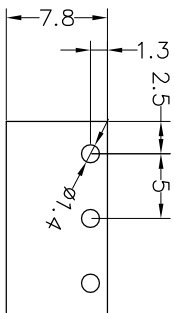
Housing Material(塑件): PA66 (UL94 V-0)  
 Contact(端子): Brass, Tin plating(黄铜镀锡)  
 Wireprotector(弹片): Stainless Steel(不锈钢), Ni plating(镀镍)  
 Screw (螺丝): M2.5, Steel, Zinc plating(钢,镀锌)

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

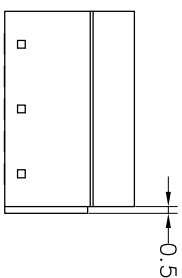
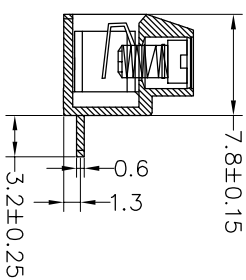
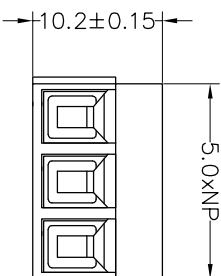
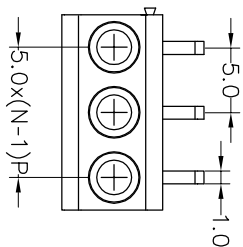
**Ordering Information**

**JL126R - 500 XX X X 1**

Pitch 500=5.0PH  
 No.of pins 2P,3P,4P~24P  
 Housing Color  
 B=Black  
 G=Green  
 U=Blue  
 R=Red  
 W=White  
 Y=Yellow  
 O=Orange  
 E=Grey  
 Packing  
 O=Pe bog  
 T=Tube  
 A=Troy



Recommended P.C.B Layout(Top Side)



OPERATION		DRAW		BEN		17.01.03		SCALE		FIT		<p><b>JILIN</b> 深圳市锦凌电子有限公司                  SHENZHEN JINLING ELECTRONIC CO.,LTD                  Tel: 86-755-2997-5806/5802 Fax: 86-755-2997-5992</p>	
XX	±0.30							UNIT	mm				
X.XX	±0.20	CHECK						SIZE	A4	SHEET		PART NO.	
X:XXX	±0.10							PROU.	1/1	TITLE:		JL126R-500XXXXX1	
Angle	±3°	APPROVE										5.0mm Terminal Blocks Female 90°	
REV	DATE	MODIFICATION DESCRIPTION		CHANGE									
1		NEW DRAWING		CHANGE									