

## SPECIFICATIONS

Rated(额定参数): 300V,12A  
 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):1.4~26AWG  
 Strip length(剥线长度):5-6mm  
 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)  
 Clamp(方块): Brass/Steel(铜/铁), Ni plating(镀镍)  
 Screw (螺丝): M2.5, Steel, Zinc plating(钢,镀锌)

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

## Ordering Information

JL 127R - XXX XX X X 1

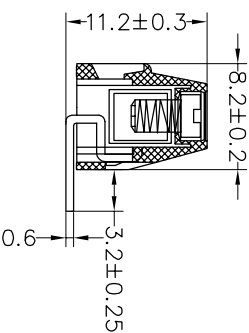
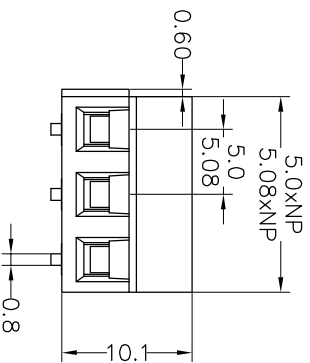
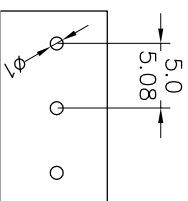
Pitch  
500=5.0PH  
508=5.08PH

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 bag  
T=Tube  
A=Trey

Recommended P.C.B Layout(Top Side)



OPERATION	DRAW		BEN	17.01.03	SCALE	FIT	UNIT	SIZE	SHEET	PROU.	TITLE:
	Angle	±3'									
XX	±0.30	CHECK			mm	A4	1/1				JL 127R-XXXXXXXX1
X:XX	±0.20										
X:XXX	±0.10										
Angle	±3'	APPROVE									
DIM	TOL										

**JILIN**®

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PART NO.

JL 127R-XXXXXXXX1

TITLE:

5.00/5.08mm Terminal Blocks Female