

## SPECIFICATIONS

Rated(额定参数): 300V,12A  
 Dielectric strength(抗电强度): AC2000V/1 Minute  
 Insulation Resistance(绝缘电阻):1000MΩ Min  
 Contact Resistance(接触电阻):20mΩ Max  
 Screw Torque(扭矩): 0.5N.m (5.0Lb.in)  
 Wire Range(线径):26~14AWG  
 Strip length(剥线长度):6~7mm  
 Temp. range(操作温度):-40℃~+105℃  
 MAX Soldering(瞬时温度):+250℃,5s

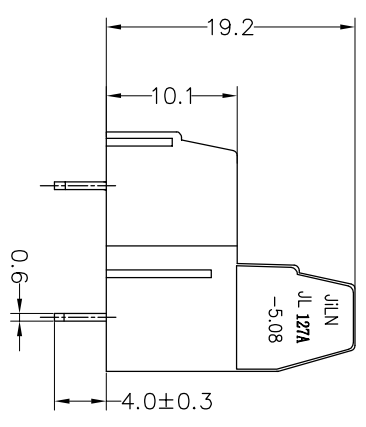
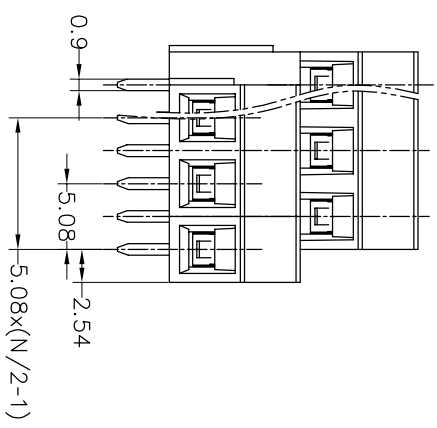
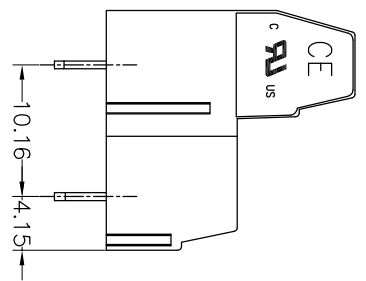
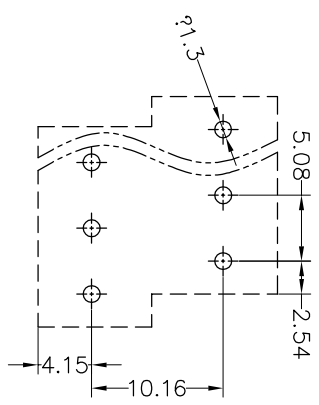
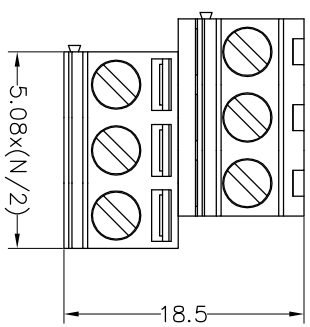
Housing Material(塑件): PA66 (UL94 V-0)  
 Contact(端子): Brass, Tin plating(黄铜镀锡)  
 Clamp(方块): Brass/Steel(铜/铁), Ni plating(镀镍)  
 Screw (螺丝): M3, Steel, Zinc plating(钢,镀锌)

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

## Ordering Information

JL 127A - 508 XX X X 1

Pitch  
 500=5.0PH  
 508=5.08PH  
 No. of pins  
 2\*2P,3P,4P~24P  
 Housing Color  
 B=Black  
 G=Green  
 U=Blue  
 R=Red  
 W=White  
 Y=Yellow  
 O=Orange  
 F=Grey  
 Packing  
 O=Pe bog  
 T=Tube  
 A=Troy



REV	DATE	MODIFICATION DESCRIPTION	CHANGE	DIM	TOL	APPROVE	DRAW	OPERATION	SCALE	FIT	UNIT	SHEET	PROJ.	PART NO.	TITLE:
A0	2019.10.21	NEW DRAWING		Angle	±3°	APPROVE	Yiyusheng	19.10.21	A4	1/1	mm	1/1		JL127A-508XXXXX1	5.08mm Terminal Blocks Female
1								XX	±0.30						
				X.XX	±0.20	CHECK									

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