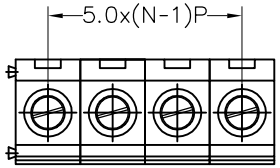
HSF RoHS c UL us CE

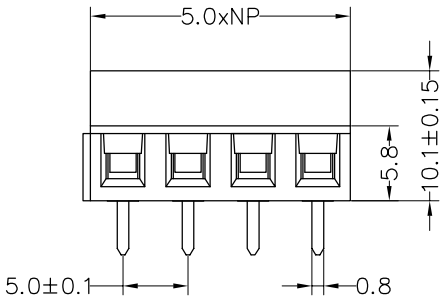
SPECIFICATIONS

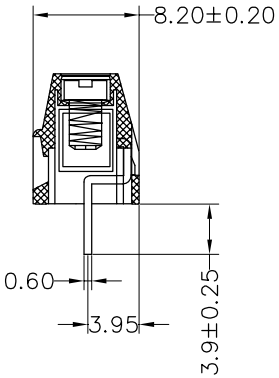
Rated(额定参数)：300V,12A
Dielectric strength(抗电强度)：AC1500V/1 Minute
Insulation Resistance(绝缘电阻):1000MΩ Min
Contact Resistance(接触电阻):20mΩ Max
Screw Torque(扭矩)：0.4Nm（3.5Lb.in）
Wire Range(线径):14~26AWG
Strip length(剥线长度):5-6mm
Temp. range(操作温度)：-40℃~+105℃
MAX Soldering(瞬时温度):+250°C,5s

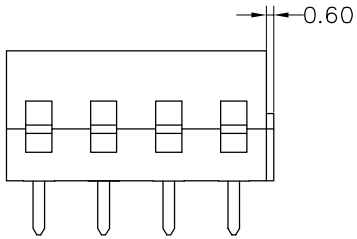
Housing Material(塑件)：PA66（UL94 V-0）
Contact(端子)：Brass，Tin plating(黄铜镀锡)
Clamp(方块)：Brass/Steel(铜/铁)，Ni plating(镀镍)
Screw（螺丝)：M2.5，Steel，Zinc plating(钢,镀锌)

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





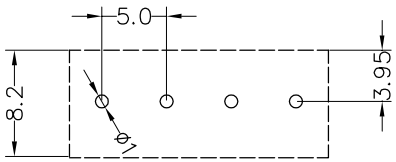




Ordering Information

JL 127 - 500 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: 0=Pe bag, T=Tube, A=Tray



Recommended P.C.B Layout(Top Side)

REV	DATE	MODIFICATION DESCRIPTION	CHANGE
A0	2019.06.21	NEW DRAWING	

OPERATION				
DRAW	Yiyusheng	19.06.21	X.X	±0.30
CHECK			X.XX	±0.20
			X.XXX	±0.10
APPROVE			Angle	±3°
			DIM	TOL

SCALE	FIT
UNIT	mm
SIZE	A4
SHEET	1/1
PROJ.	

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PART NO.	JL127-500XXXX1
TITLE:	5.0mm Terminal Blocks Female