

**HSF** RoHS **SA** us **CE**

**SPECIFICATIONS**

Rated(额定参数): 300V,20A  
 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): 0.5Nm (4.4l.b.in)  
 Wire Range(线径):1.4~2.2AWG  
 Temp. range(操作温度): -40℃~+105℃  
 MAX Soldering(瞬时温度):+250℃,5s

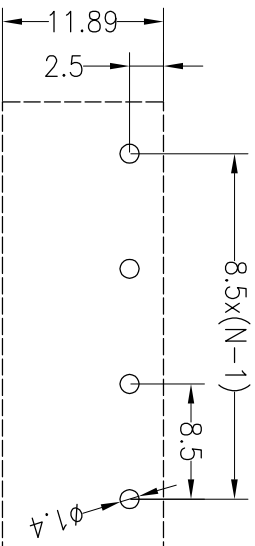
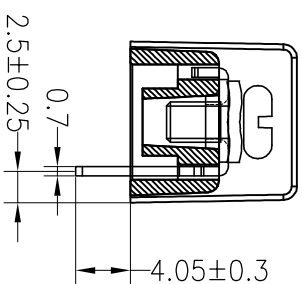
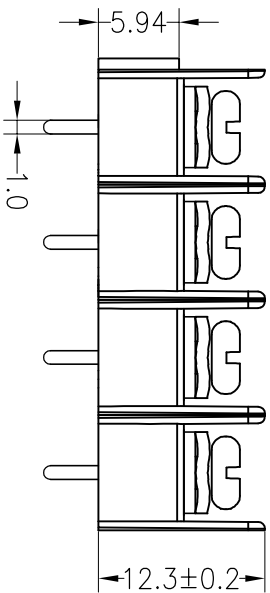
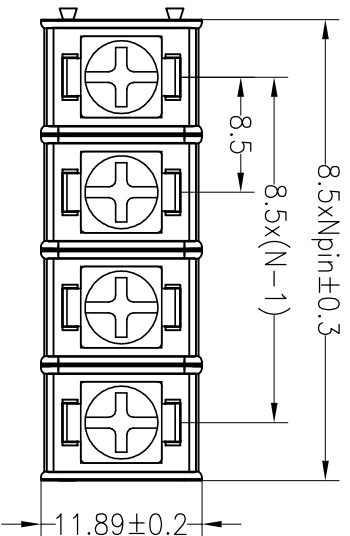
Housing Material(塑件): PA66 (UL94 V-0)  
 Contact(端子): Brass, Tin plating(黄铜镀锡)  
 Screw (螺丝): M3.0, Steel, Ni plating(钢,镀锌)

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

**Ordering Information**

**JL850B - 850 XX X X 1**

Pitch 850=8.5PH  
 No.of pins 2P~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



Recommended P.C.B Layout

OPERATION	±0.30	DRAW	Yiyusheng	18.10.07	SCALE	FIT	<b>JILN</b> SHENZHEN JINLING ELECTRONIC CO.,LTD Tel: 86-755-2997-5806/5802 Fax: 86-755-2997-5992	
X.X	±0.20	CHECK			UNIT	mm	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	
X.XXX	±0.10	APPROVE			SIZE	A4	PART NO. JL850B-850XXXX1	
Angle	±3°				SHEET	1/1	TITLE: 8.5mm Terminal Blocks Female	
DIM	TOL				PROJ.			

REV	DATE	MODIFICATION DESCRIPTION	CHANGE					
1	2018.10.07	NEW DRAWING						

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