

## SPECIFICATIONS

Rated (额定参数): 300V, 1.5A  
 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): 0.40Nm (3.5lb.in)  
 Wire Range (线径): 12~24AWG  
 Strip length (剥线长度): 4.5~5mm  
 Temp. range (操作温度): -40°C~+105°C  
 MAX Soldering (瞬时温度): +250°C, 5s

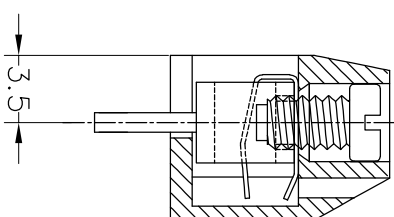
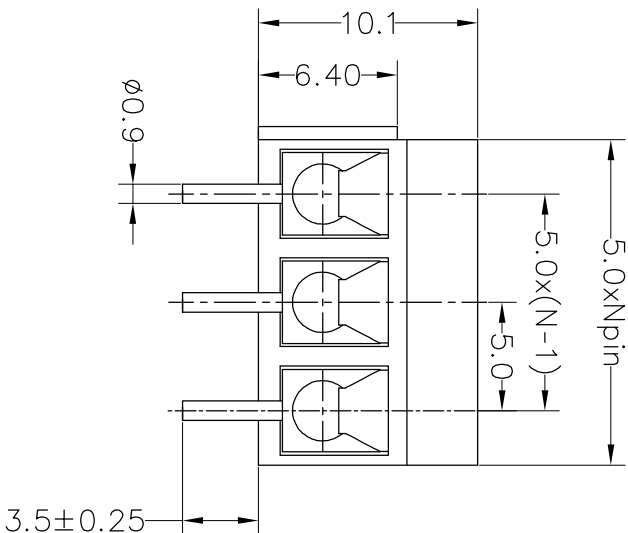
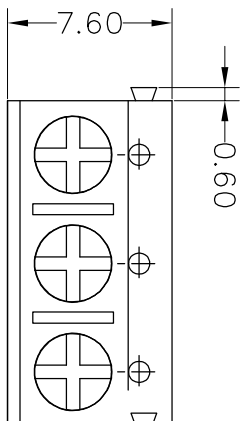
Housing Material (塑件): PA66 (UL94 V-0)  
 Contact (端子): Brass, Tin plating (黄铜镀锡)  
 Wire protector (弹片): Bronze (磷铜), Ni plating (镀镍)  
 Screw (螺丝): M2.5, Steel, Zinc plating (钢, 镀锌)

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

## Ordering Information

JL 301 - 500 XX X X 2

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 0=Pe, bog, T=Tube, A=Troy  
 Screw 2=十字 Screw



A		B		C		D		E		F		G	
REV	DATE	MODIFICATION DESCRIPTION		CHANGE	DIM	TOL	APPROVE	SCALE	FIT	PART NO.		TITLE:	
A0	2017.09.12	NEW DRAWING			Angle	±3°		UNIT	mm	JL301-500XXXXX2		5.00mm Terminal Blocks Female 180°	
					OPERATION	±0.30	DRAW	BEN	17.09.12	SIZE	A4		
					X:XX	±0.20	CHECK			SHEET	1/1		
					X:XXX	±0.10				PROJ.			
					1	2	3	4	5	6	7	8	9

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