

NOTES1:

UL Standard

1. Rated voltage/current : 300V / 20A
2. Withstanding voltage : AC1600V/1Min.
3. Torque value : M3, 4.43Lb.in
4. Wire range : 30~12AWG

IEC Standard

1. Pollution degree	2	2	3
Overvoltage category	II	III	III
Rate impulse voltage(KV)	4KV	4KV	4KV
Rate voltage(V)	630V	400V	250V
Rate current(A)	20A		

2. Torque value : M3, 0.5N·m  
3. Wire range : 0.2~2.5mm<sup>2</sup>

NOTES2:

1. Dimension shall be interpreted per ASME Y14.5-2009
2. Pitch : 5.08mm, Poles : N=02~24P
3. Stripping length : 10~11mm
4. Operating temperature: -40°C~+105°C
5. Undimensioned tolerances:

Pitch range in mm	Nominal dimension range in mm			-	□
	Over	TO	Over		
6 TO 10	6 TO 10	30 TO 60	100 TO 150	0.1/10	
10 TO 24	10 TO 24	60 TO 100	150 TO 150	<	
±0.15	±0.20	±0.30	±0.50	±0.70	±1.00
				±1.30	±2

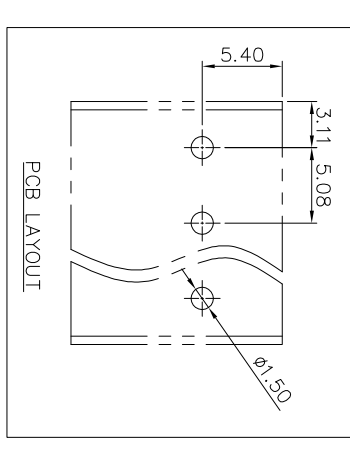
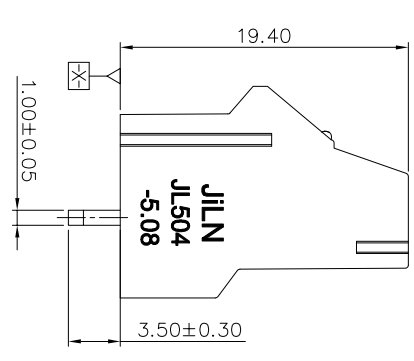
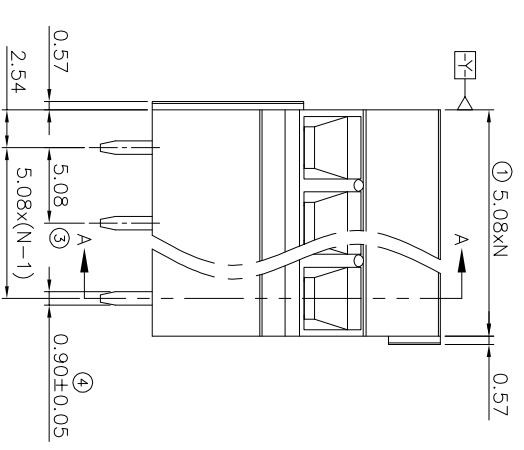
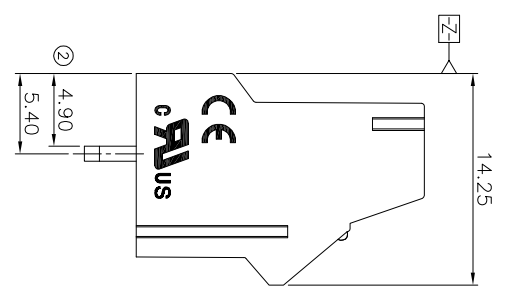
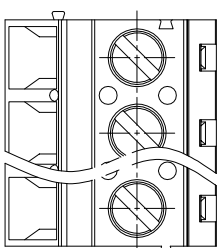
6. RoHS Compliance

# Ordering Information

**JL504-508 XX G 0 1**

Pitch 508=5.08PH      No.of pins 2P~24P      Housing Color B=Black G=Green U=Blue R=Red W=White Y=Yellow E=Grey

Packing 0=Pe bag T=Tube A=Tray



REVISION RECORD			
REV	ECN	DESCRIPTION	DATE
A0		NEW	21.04.24

DRAW	SHUANGPING ZHENG		SCALE	FIT	PART NO.	JL504-508XXG01
	UNIT	mm	SIZE	A4		
CHECK	LICHAD LIU		SHEET	1/1	TITLE:	JL504-5.08-XXP螺钉式绿色一字螺丝
APPROVE	YONGLIANG GAO		PRD			

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