

NOTES1:  
UL Standard

1. Rated voltage/current : 300V / 12A
2. Withstanding voltage : AC:1600V/1Min.
3. Wire range : 28~14AWG

IEC Standard

1. Pollution degree	2	2	3
Overvoltage category	II	III	III
Rate impulse voltage(KV)	2.5KV	2.5KV	2.5KV
Rate voltage(V)	320V	200V	200V
Rate current(A)	17.5A		

2. Wire range : 0.2~1.5mm<sup>2</sup>

NOTES2:

1. Dimension shall be interpreted per ASME Y14.5-2009
2. Pitch : 3.50mm, Poles : N=02~24P
3. Stripping length : 8~9mm
4. Operating temperature: -40°C~+130°C
5. Undimensioned tolerances:

Pitch range in mm	Nominal dimension range in mm			Tolerance
	Over	TO	Under	
6	10	30	60	0.1/10
10	24	60	100	∠
15	30	60	150	±2'
20	30	60	150	±2'
24	30	60	150	±2'
30	30	60	150	±2'

6. RoHS Compliance

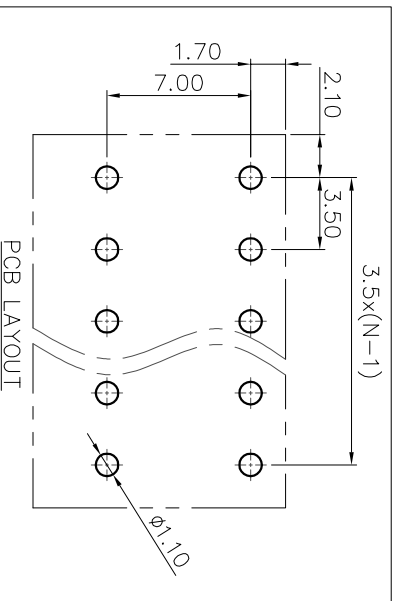
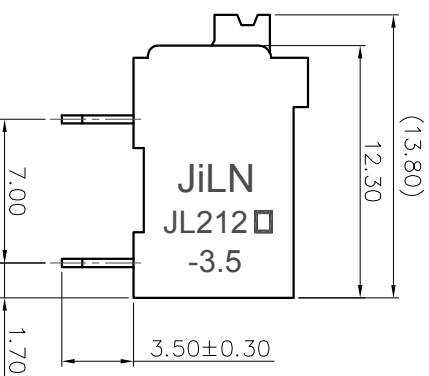
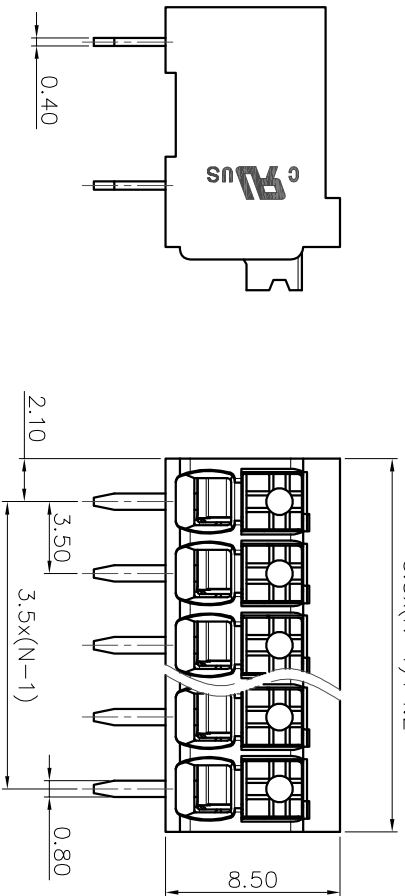
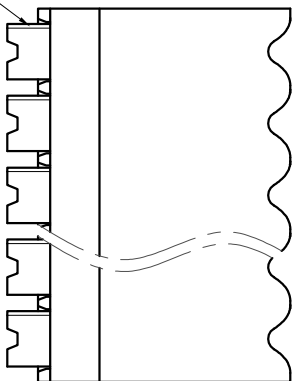
## Ordering Information

JL212R-350 XX B 0 1

Pitch 350=3.50PH  
No. of pins 2P~24P  
Housing Color  
B=Black  
G=Green  
U=Blue  
R=Red  
W=White  
Y=Yellow  
D=Orange  
E=Grey

Packing  
0=Pe bag  
T=Tube  
A=Tray

Button color: White



PCB LAYOUT

REVISION RECORD				
REV	ECN	DESCRIPTION	DRFT	DATE
A0		NEW		21.10.14

DRAW	SHUANGPING ZHENG		SCALE	FIT		<b>JILIN</b> ® 东莞市锦凌电子有限公司 DONGGUAN JINLING ELECTRONIC CO., LTD	
CHECK	LICHAD LIU	UNIT	mm	SIZE			A4
APPROVE	YONGLIANG GAO	SHEET	1/1	PART NO.			JL212R-350XXB01
			PRD	TITLE:	JL212R-THR-3.5-XXP 单簧式/弯脚/双排/黑色		