

REVISION RECORD				
REV	ECN	DESCRIPTION	DRFT	DATE
A0		NEW		20.12.02

NOTES1:

UL Standard

- 1.Rated voltage/current : 300V / 30A
- 2.Withstanding voltage : AC1600V/1Min.
- 3.Torque value : M3 , 4.43Lb.in
- 4.Wire range : 30~10AWG

IEC Standard

1. Pollution degree	2
Overvoltage category	III
Rate impulse voltage(KV)	4KV
Rate voltage(V)	400V
Rate current(A)	32A

- 2.Torque value : M3 , 0.5N·m
- 3.Wire range : 0.2~4.0mm²

NOTES2:

- 1.Dimension shall be interpreted per ASME Y14.5-2009
- 2.Pitch : 7.62mm, Poles : N=02~12P
- 3.Stripping length : 8~9mm
- 4.Operating temperature: -40°C~+105°C
- 5.Undimensioned tolerances:

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

6.RoHS Compliance

Ordering Information

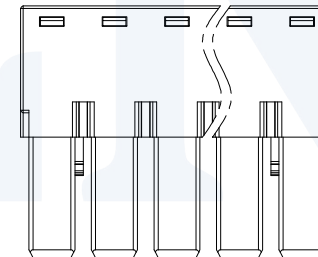
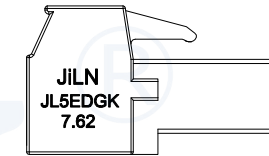
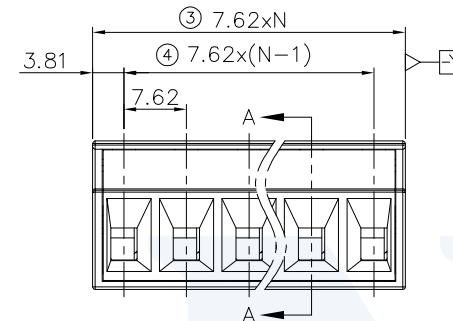
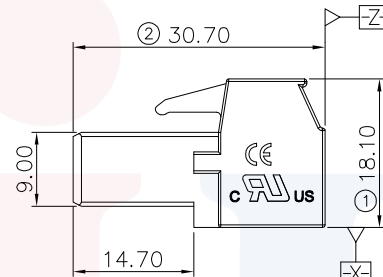
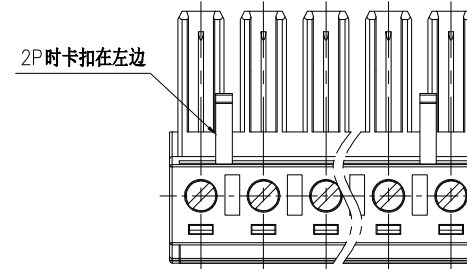
JL5EDGK-762 XX G 0 1

Pitch
760=7.62PH

No.of pins
2P,3P,4P~12P

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



6	Screw	Steel	M3/Zn Plated	DRAW	SHUANGPING ZHENG	SCALE	FIT	JILN® 东莞市锦凌电子有限公司 DONGGUAN JINLING ELECTRONIC CO.,LTD	
5	Cage	Copper alloy	M3/Ni Plated			UNIT	mm		
4	Spring	Stainless Steel		CHECK	LICHAD LIU	SIZE	A4	PART NO.	JL5EDGK-762XXG01
3	Clamp	Copper alloy	Sn Plated			SHEET	1/1		
2	Cover	PA66	UL94V-0	APPROVE	YONGLIANG GAO	PROJ.		TITLE:	JL5EDGK-7.62-XXP 插拔式母座/ 绿色
1	Housing	PA66	UL94V-0						
ITEM	NAME OF PART	MATERIAL	NOTES						