

NOTES:

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**
- Torque value : M3 , 0.5N·m
- Wire range : 0.2~4.0mm<sup>2</sup>

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		Over	Over	Over	Over
TO	TO	TO	TO	TO	TO	TO	TO
6	10	24	30	60	100	150	0.1/10
±0.15	±0.20	±0.30	±0.30	±0.50	±0.70	±1.00	±1.30
							±2°

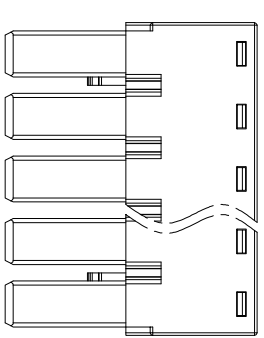
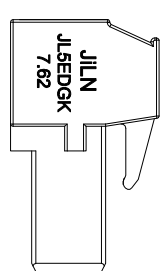
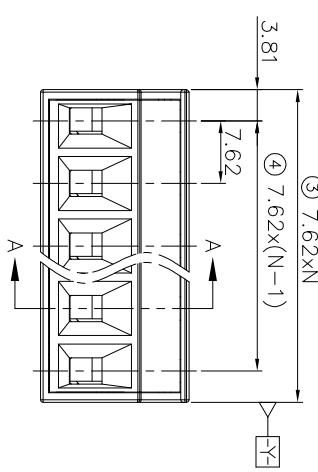
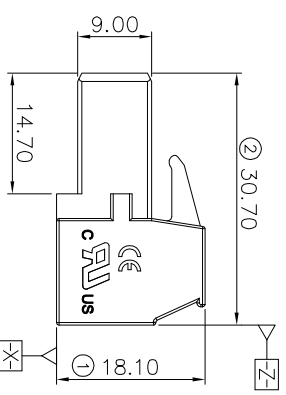
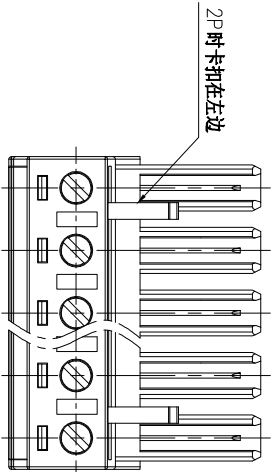
6. RoHS Compliance

Ordering Information

JL5EDGK-762 XX G 0 1

Pitch 760=7.62mm No.of pins 2P,3P,4P~12P Housing Color B=Black G=Green U=Blue R=Red V=White Y=Yellow D=Orange E=Grey Packing gPR=Bag gPB=Bag gT=Tube gA=Tray

REVISION RECORD				
REV	ECN	DESCRIPTION	DRFT	DATE
A0		NEW		20.12.02



ITEM	NAME OF PART	MATERIAL	NOTES
6	Screw	Steel	M3/Zn Plated
5	Cage	Copper alloy	M3/Ni Plated
4	Spring	Stainless Steel	
3	Clamp	Copper alloy	Sn Plated
2	Cover	PA66	UL94V-0
1	Housing	PA66	UL94V-0

SCALE	FIT	DRAW	SHUANGPING ZHENG
UNIT mm		CHECK	LICHAD LIU
SIZE A4		APPROVE	YONGLIANG GAO

**JILIN** 东莞市锦凌电子有限公司  
DONGGUAN JINLING ELECTRONIC CO., LTD

PART NO. JL5EDGK-762XXG01

TITLE: JL5EDGK-7.62-XXP 插拔式母座/绿色