

REVISION RECORD				
REV	ECN	DESCRIPTION	DRFT	DATE
A0		NEW		2023.09.01

NOTES1:  
 UL Standard  
 1. Rated voltage/current : 300V / 10A  
 2. Withstanding voltage : AC2000V/1Min.  
 3. Wire range : 26~12AWG

IEC Standard

1.

Pollution degree	2	2	3
Overvoltage category	II	III	III
Rate impulse voltage(KV)	6KV	4KV	4KV
Rate voltage(V)	1000V	400V	400V
Rate current(A)	20A		

2. Wire range : 0.2~2.5mm<sup>2</sup>

NOTES2:  
 1. Dimension shall be interpreted per ASME Y14.5-2009  
 2. Pitch : 7.62mm, Poles : N=02~24P  
 3. Torque value : M2.5, 3.54Lb.in  
 4. Stripping length : 9~10mm  
 5. Operating temperature: -40°C~+105°C  
 6. Undimensioned tolerances:

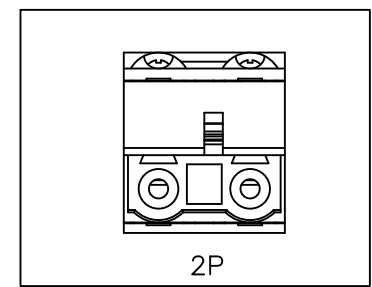
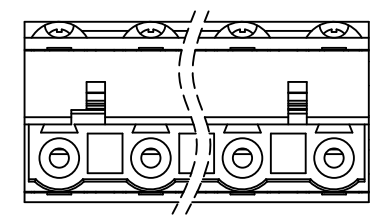
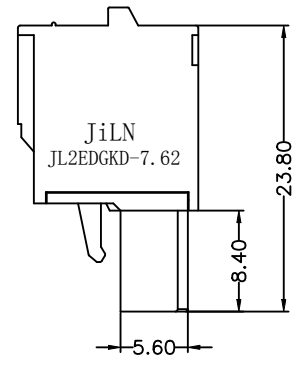
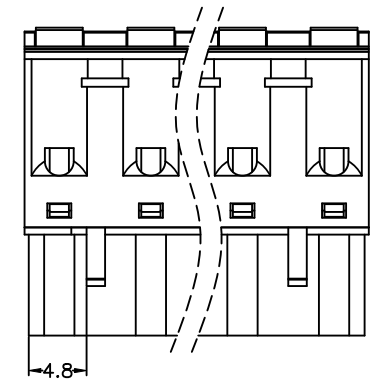
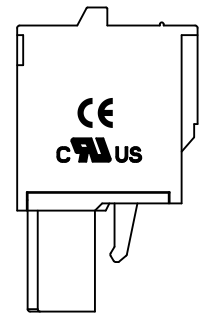
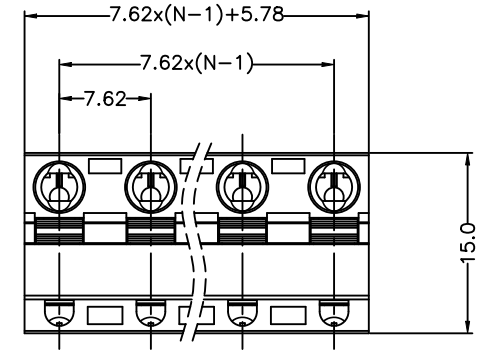
Pitch range in mm		Nominal dimension range in mm						0.1/10
TO	Over	TO	Over	TO	Over	TO	Over	
6	10	24	30	60	100	150	150	
±0.15	±0.20	±0.30	±0.30	±0.50	±0.70	±1.00	±1.30	
							±2'	

7. RoHS Compliance

### Ordering Information

JL 2EDGKD - 762 XX X XX

Pitch: 762=7.62PH  
 No. of pins: 2~24  
 Housing Color: B=Black, G=Green, U=Blue, R=Red, W=White, Y=Yellow, O=Orange, E=Grey  
 Serial code



DRAW	SCALE	FIT	<b>JILN</b> ® 东莞市锦凌电子有限公司 DONGGUAN JINLING ELECTRONIC CO., LTD			
					UNIT	mm
CHECK	SIZE	A4			PART NO.	JL2EDGKD-762XXXXX
	SHEET	1/1			TITLE:	JL2EDGKD-7.62-XXP插拔式母座
APPROVE	PROJ.					