

NOTES1:

- UL Standard
- 1. Rated voltage/current : 300V / 14.5A
- 2. Withstanding voltage : AC1600V/1Min.
- 3. Wire range : 28~14AWG
- 4. Ratings : Use group B 300V AC/DC
- Use group D 300V AC/DC

NOTES2:

- 1. Dimension shall be interpreted per ASME Y14.5-2009
- 2. Pitch : 5.0mm, Poles : N=02~14P
- 3. Stripping length : 8~9mm
- 4. Operating temperature: -40°C~+105°C
- 5. Undimensioned tolerances:

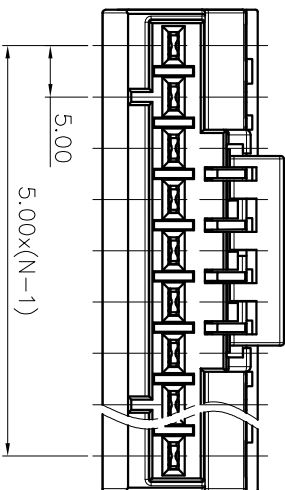
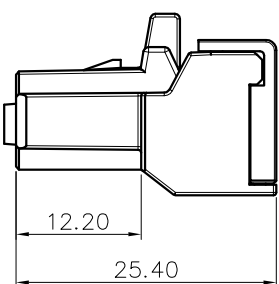
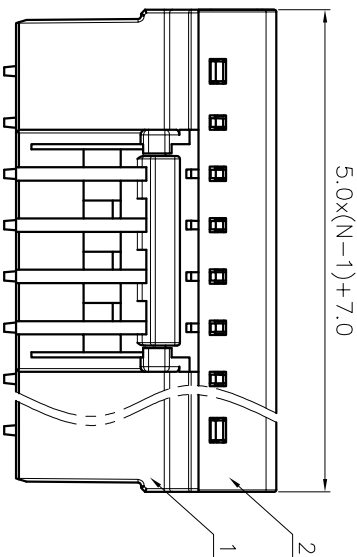
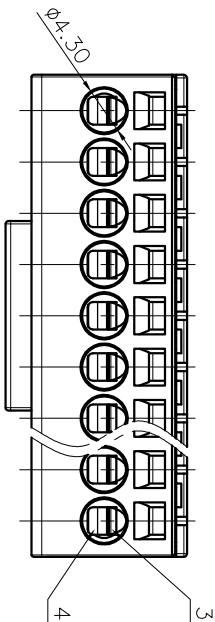
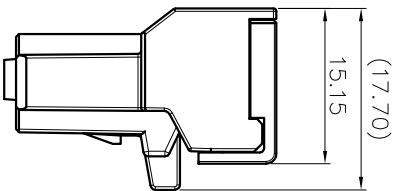
Pitch range in mm		Nominal dimension range in mm		mm	
Over	TO	Over	TO	Over	TO
6	10	30	60	100	150
10	24	30	60	100	150
±0.15	±0.20	±0.30	±0.50	±0.70	±1.00
				±1.30	±2°

6. RoHS Compliance

## Ordering Information

JL9EDGK - 500 XX B 0 1

Pitch 500=5.00PH  
No. of pins 2P=15P  
Housing Color B=Black G=Green U=Blue R=Red W=White Y=Yellow D=Orange E=Grey  
Packing 0=PE bag A=Tray T=Tube



ITEM	NAME OF PART	MATERIAL	NOTES
1	Housing	PA66+GF	UL94V-0
2	Cover	PA66+GF	UL94V-0
3	Clamp	Copper alloy	Sr/Au Plated
4	Spring	Stainless Steel	

DRAW	LICHAO LIU		SCALE	FIT	PART NO.	JL9EDGK-500XXB01
	CHECK	LICHAO LIU				
APPROVE	G. Y. L.	SIZE	A4	SHEET	1/1	TITLE:
		PROJ.				JL9EDGK-5.0母端/接线端子台

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

REVISION RECORD			
REV	ECN	DESCRIPTION	DATE