



NOTES1:

UL Standard

1. Rated voltage/current : 300V / 16A
2. Withstanding voltage : AC1600V/1Min.
3. Ratings : Use group B,C 300V AC/DC  
Use group D 600V AC/DC

IEC Standard

1. Pollution degree	2	2	3
Overvoltage category	II	III	III
Rate impulse voltage(KV)	6KV	6KV	6KV
Rate voltage(V)	1000V	630V	500V
Rate current(A)	20A		

NOTES2:

1. Dimension shall be interpreted per ASME Y14.5-2009
2. Pitch : 7.50mm, Poles : N=02~12P
3. Operating temperature: -40°C~+130°C
4. Undimensioned tolerances:

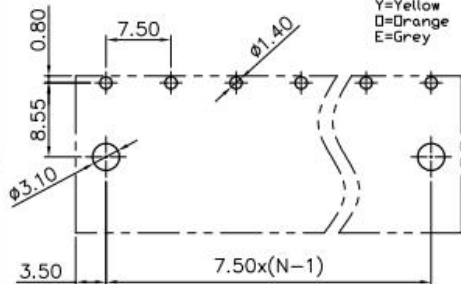
Pitch range in mm		Nominal dimension range in mm					
Over 6 TO 10	Over 10 TO 24	Over 30 TO 60	Over 60 TO 100	Over 100 TO 150	Over 150	0.1/10	
±0.15	±0.20	±0.30	±0.50	±0.70	±1.00	±2'	

5. RoHS Compliance

### Ordering Information

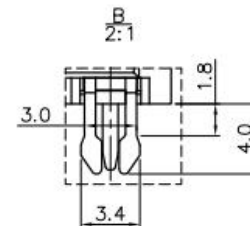
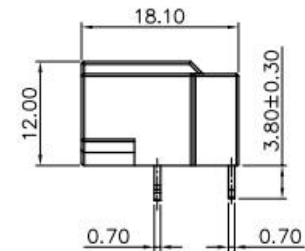
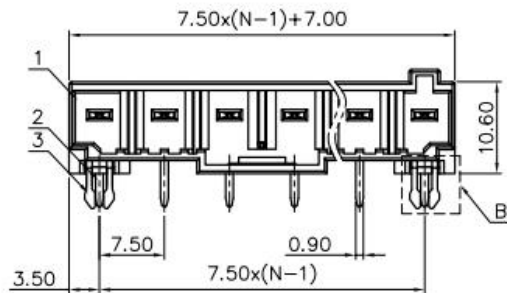
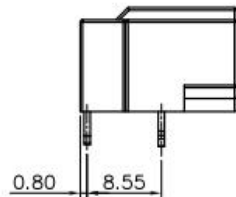
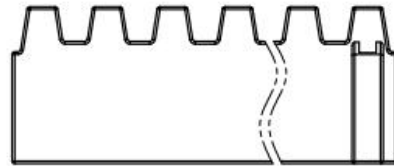
JL9EDGRC - 750 XX B 0 1

Pitch 750=7.50PH  
No. of pins 2P~15P  
Housing Color B=Black G=Green U=Blue R=Red V=White Y=Yellow O=Orange E=Grey  
Packing 0=Pe bag A=Tray T=Tube



PCB LAYOUT

REVISION RECORD				
REV	ECN	DESCRIPTION	DRFT	DATE

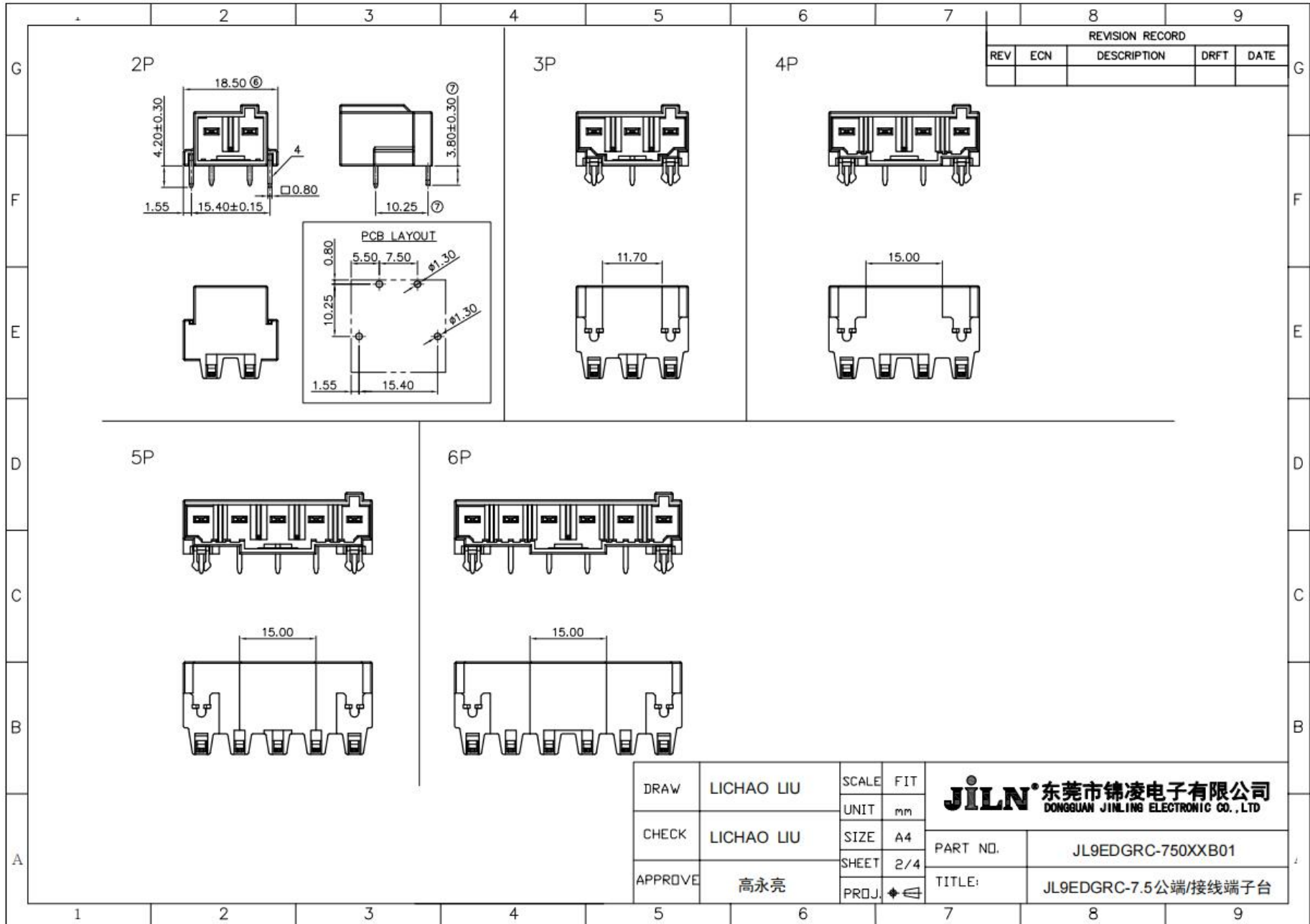


ITEM	NAME OF PART	MATERIAL	NOTES
5	Clamp	Copper alloy	Sn Plated
4	Screw	Steel	M3/Zn Plated
3	Cage	Copper alloy	M3/Ni Plated
2	Spring	Stainless Steel	
1	Housing	PA66	UL94V-0

DRAW	LICHAO LIU	SCALE	FIT
CHECK	LICHAO LIU	UNIT	mm
APPROVE	G. Y. L	SIZE	A4
		SHEET	1/1
		PROJ.	◆

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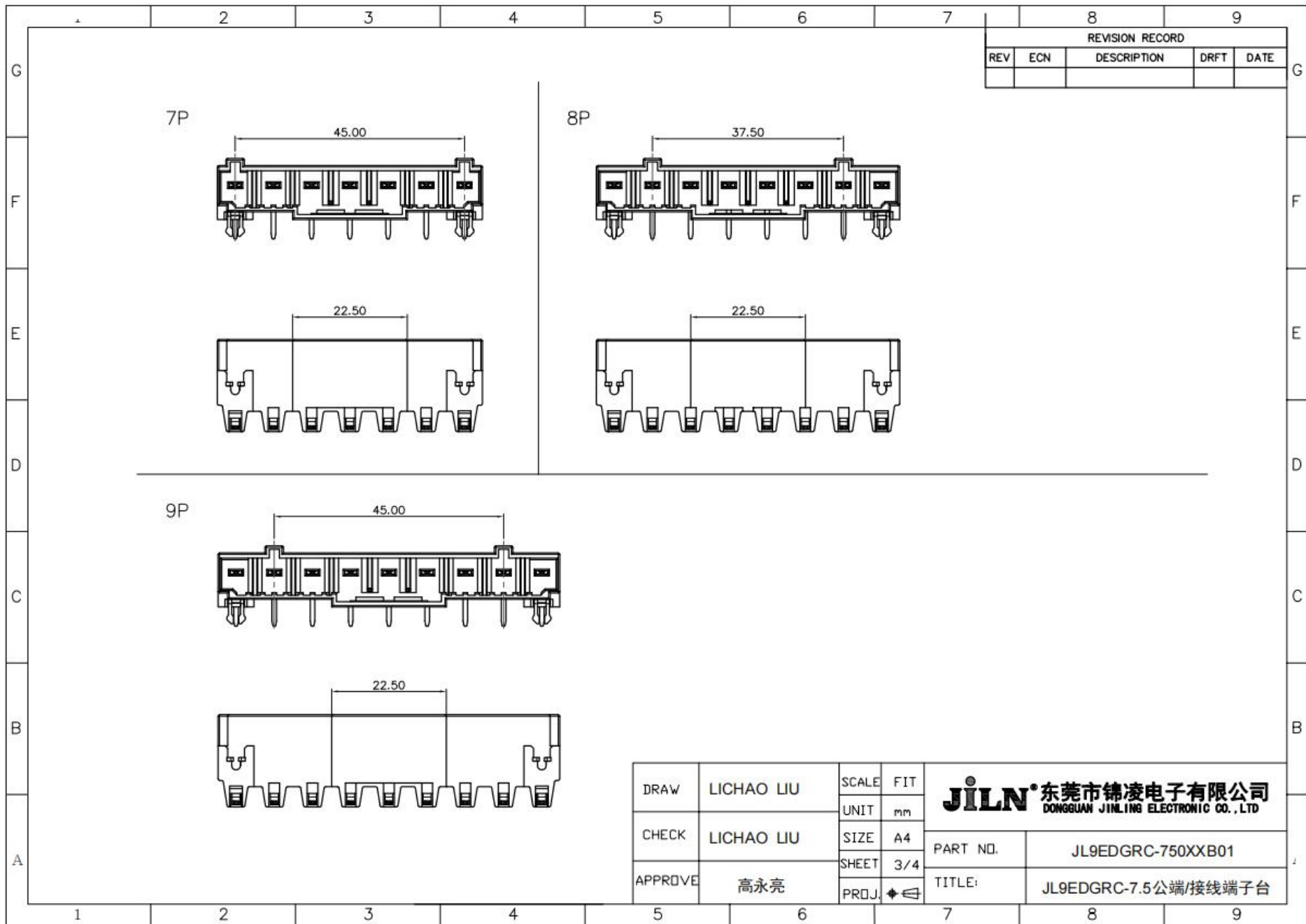
PART NO.	JL9EDGRC-750XXB01
TITLE:	JL9EDGRC-7.5公端/接线端子台



DRAW	LICHAO LIU	SCALE	FIT
		UNIT	mm
CHECK	LICHAO LIU	SIZE	A4
		SHEET	2/4
APPROVE	高永亮	PROJ.	◆ ←

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PART NO.	JL9EDGRC-750XXB01
TITLE:	JL9EDGRC-7.5公端/接线端子台

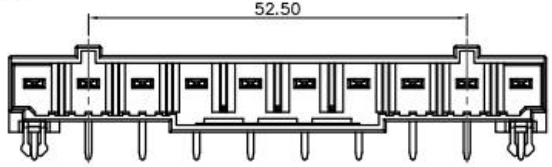


REVISION RECORD				
REV	ECN	DESCRIPTION	DRFT	DATE

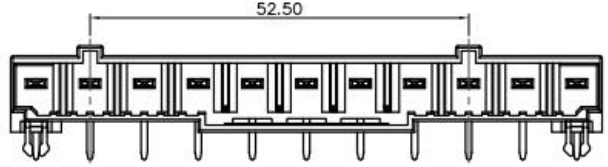
DRAW	LICHAO LIU	SCALE	FIT	<b>JILN</b> 东莞市锦凌电子有限公司 DONGGUAN JINLING ELECTRONIC CO., LTD	
CHECK	LICHAO LIU	UNIT	mm		
APPROVE	高永亮	SIZE	A4	PART NO.	JL9EDGRC-750XXB01
		SHEET	3/4	TITLE:	JL9EDGRC-7.5公端/接线端子台
		PRJ.	◆		

REVISION RECORD				
REV	ECN	DESCRIPTION	DRFT	DATE

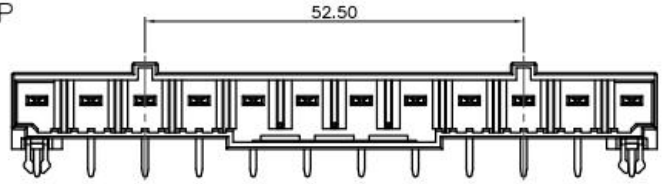
10P



11P



12P



DRAW	LICHAO LIU	SCALE	FIT
CHECK	LICHAO LIU	UNIT	mm
APPROVE	高永亮	SIZE	A4
		SHEET	4/4
		PROJ.	◆

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

PART NO.	JL9EDGRC-750XXB01
TITLE:	JL9EDGRC-7.5公端/接线端子台

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