

NOTES1:

- UL Standard
- Rated voltage/current : 300V / 8A
- Withstanding voltage : AC1600V/1Min.
- Insulation Resistance:1000MΩ Min
- Contact Resistance:20mΩ Max

IEC Standard

1. Pollution degree	2	2	3
Overvoltage category	II	III	III
Rate impulse voltage(KV)	2.5KV	2.5KV	2.5KV
Rate voltage(V)	320V	250V	160V
Rate current(A)	5A		

NOTES2:

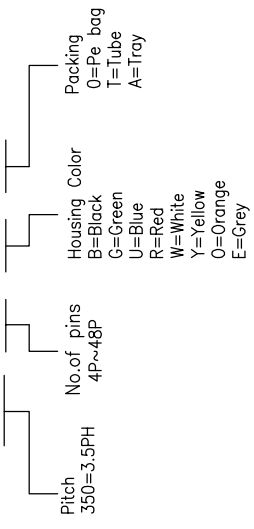
- Dimension shall be interpreted per ASME Y14.5-2009
- Pitch : 3.50mm, Poles : N=4~48P
- Operating temperature: -40°C~+105°C
- Undimensioned tolerances:

Pitch range in mm	Nominal dimension range		Tolerance
	Over	Under	
6	10	60	0.1/10
To	To	To	To
6	10	24	30
±0.15	±0.20	±0.30	±0.50
			±0.70
			±1.00
			±1.30
			±2*

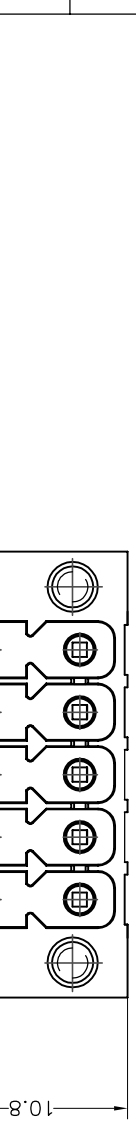
5. RoHS Compliance

Ordering Information

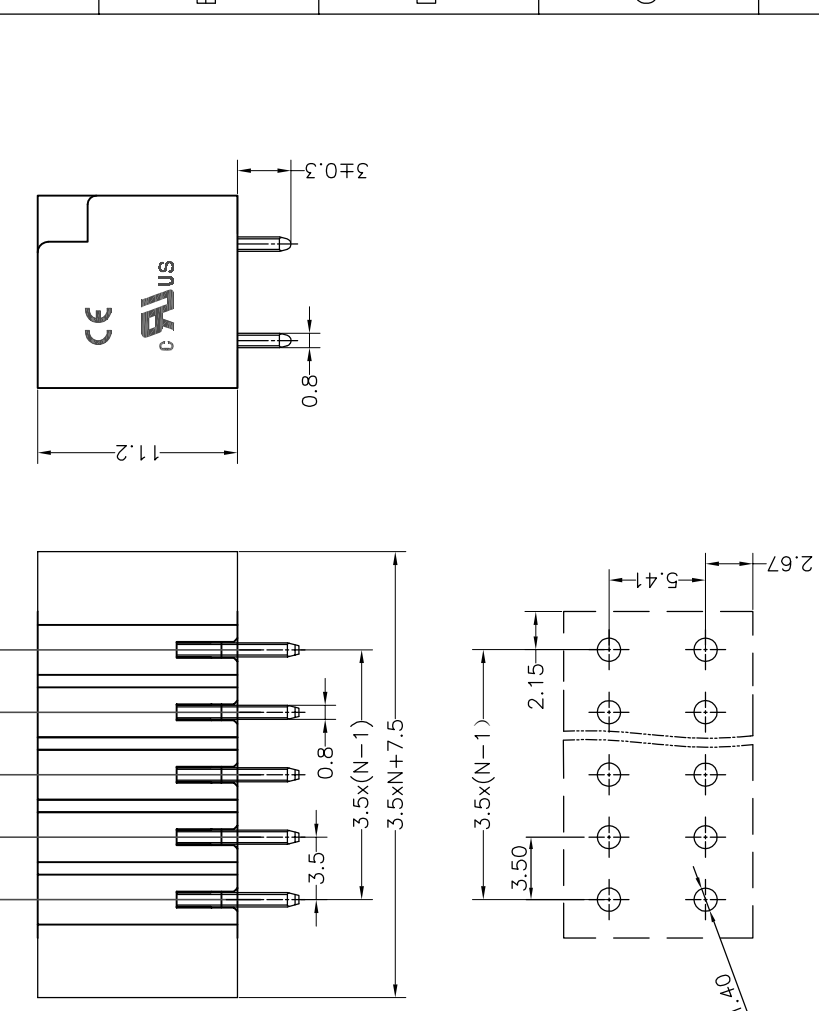
JL15EDGVHCM - 350 XX B 0 1



REV	ECN	DESCRIPTION	DRFT	DATE
A1		产品结构变更, 取消盖子	Z.S.P	21.08.16



Recommended P.C.B Layout(Top Side)



DRAW	SHUANGPING ZHENG	SCALE	FIT	PART NO.	TITLE:
	CHECK	LICHAO LIU	UNIT		
APPROVE	YONGLIANG GAO	SIZE	A4	JL15EDGVHCM-350XXB01	JL15EDGVHCM-350XXB01
		SHEET	1/1		
		PROJ.			JL15EDGVHCM-THR-3.5-2XNP插拔式公座-带耳/PA66+25GF/黑色

3	Nut	Steel	Zn Plated	NOTES
2	Pin	Copper Alloy	Sn Plated	
1	Housing	PA66+25GF	UL94V-0	
ITEM	NAME OF PART	MATERIAL		