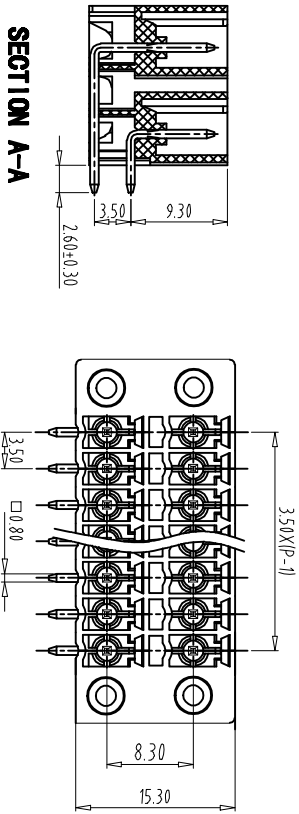


FILE: 2020-D01VUL0

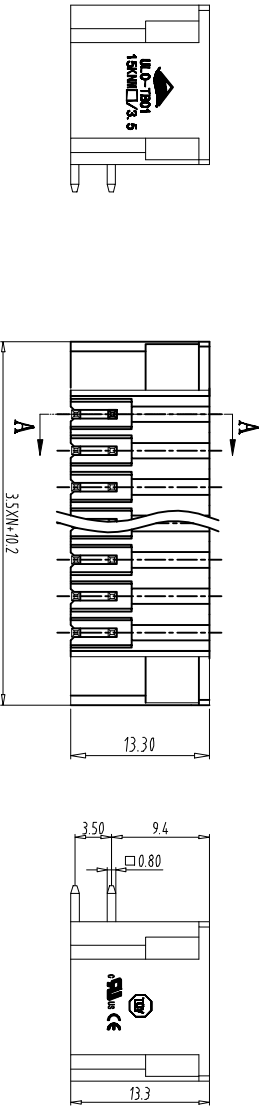
REV	ECN NO.	CONTENT	CHK	DATE



SECTION A-A

NOTES1:
UL Standard
1. Rating voltage/current: 300V/8A
2. withstanding voltage: AC1600V/1Min
IEC Standard
1. Pollution Degree 3 2 2
Overvoltage Category III II II
Rate Impulse Voltage(KV) 2.5KV 2.5KV 2.5KV
Rate Voltage(V) 160V 160V 250V
Rate Current(A) 8A 8A 8A

NOTES2:
1.Housing: PA66(UL94V-0)
2. Solder Pin: Brass(Sn Plated)



NOTES3:
1.Pitch: 3.50mm Poles: 2x(02-24)P
2.Operating temperature: -40℃~+105℃
4. RoHS Compliance

How to order
UL0-TB01 - 15KNRHM/3.5 - 2xXXP - Y 0 0 0A

Certificate Factory poles
Series NO. Code

Customer requirements

color:
1:Grey 6:Red
2:Blue 7:transparent
3:Black 8:Yellow
4:Green 9:White
5:Orange

PCB Layout

Total Pitch Tolerances												Nominal dimension range												—	=	—	//
in mm												in mm															
over	over	over	over	over	over	over	over	over	over	over	over	over	over	over	over	over	over	over	over	over	over	over	over	over	over		
0	30	53	70	90	115	150	200	250	0	30	53	70	90	115	150	200	250	0	over	over	over	over	over	over	over		
to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	all	to	to	to	to	to	to		
30	53	70	90	115	150	200	250	320	30	53	70	90	115	150	200	250	320	10	100	100	100	100	150	150	150		
±0.18	±0.20	±0.25	±0.3	±0.35	±0.44	±0.55	±0.70	±0.75	±0.20	±0.25	±0.30	±0.35	±0.44	±0.55	±0.70	±0.80	±0.90	0.2	0.3	0.3	0.2	0.3	0.3	0.3	0.5		

ITEM	NAME OF PART	NO. OF PART	Q'TY	MATERIAL	NOTE
DWG.	LZW	DATE	21.10.13	UNITS	MM
CHK.	DATE	SCALE	1:1	SHEET/OF	1/1
APP.	DATE	NAME	UL0-TB01-15KNRHM/3.5-2xXXP-Y000A		
		DWGNO.	UL0TB01Y000A		



NINGBO UL0 ELECTRONICS CO.,LTD.