

REV	ECN NO.	CONTENT	CHK	DATE

NOTES1:

UL Standard

1. Rating voltage/current: 300V/8A

IEC Standard

1.

Pollution Degree	2
Overvoltage Category	II
Rate Impulse Voltage(KV)	2.5KV
Rate Voltage(V)	250V
Rate Current(A)	7A

NOTES2:

1.Housing: PA66(UL94V-0)

2.Cover: PA66(UL94V-0)

3.Solder Pin1: Brass(Sn Plated)

4.Solder Pin2: Brass(Sn Plated)

NOTES3:

1.Pitch: 350mm Poles: 2X(02-24)P

2.Operating temperature: -40℃~+105℃

3.RoHS Compliance

How to order

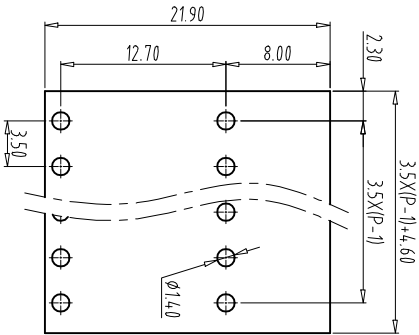
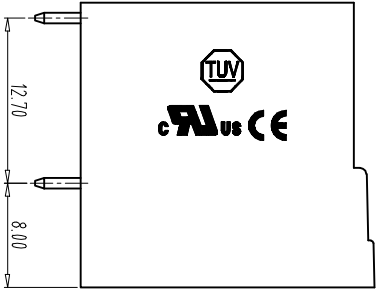
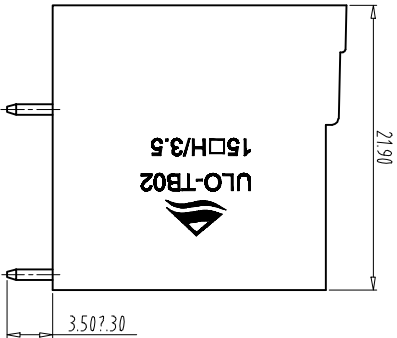
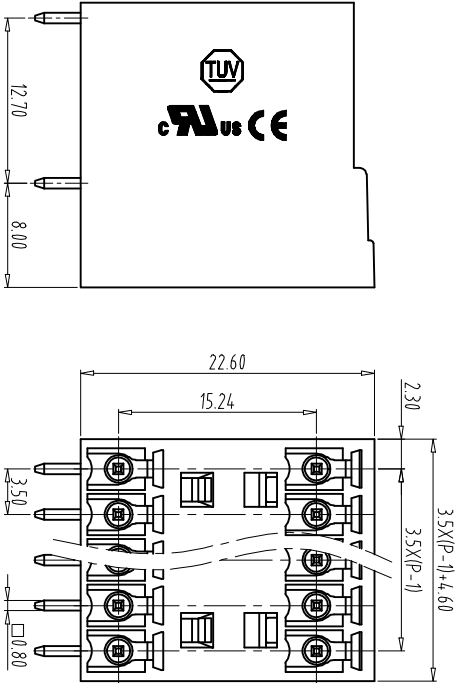
UL0-TB02 - 15RH/3.5 - 2*XXP - Y 0 0 0A

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
0	30	53	70	90	115	150	200	250	0	30	53	70	90	115	150	200	250	0	over
to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	all
30	53	70	90	115	150	200	250	320	30	53	70	90	115	150	200	250	320	10	100
±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
6									5									4	0.3

ITEM	NAME OF PART	NO. OF PART	Q'TY	MATERIAL	NOTE
DWG.	ZJL	DATE	20.12.25	UNITS	MM
CHK.	DATE	SCALE	1 : 1	A4	1/1
APP.	DATE	NAME	UL0-TB02-15RH/3.5-2*XXP-Y000A		
				DWGNO.	UL0TB02Y000A



NINGBO UL0 ELECTRONICS CO., LTD.
宁波欧路电子有限公司