

		2		1	
REV	E.C.N NO.	CONTENT	CHK	DATE	

NOTES:

UL Standard

1.

Use group	B	C	D
Rated Current	15A	—	10A
Rated Voltage	300V	—	300V

IEC Standard

1.

Pollution Degree	2
Overvoltage Category	III
Rate Impulse Voltage(KV)	4.0KV
Rate Voltage(V)	320V
Rate Current(A)	10A

NOTES:

1.Housing: PA66(UL94V-0)

2.Cover: PA66(UL94V-0)

3.Pin header: Copper(Sn Plated)

4. Pin header2: Copper(Sn Plated)

NOTES:

1.Pitch: 5.0mm Poles:04-48P

2. Operating temperature: $-40^{\circ}\text{C} \sim +105^{\circ}\text{C}$

3. RoHS Compliance

How to order

UL0-TB22 - ZRTC/5.0 - XXP - Y 0 0 0A

Certificate Series NO.	Factory Code	poles

Customer requirements

color:

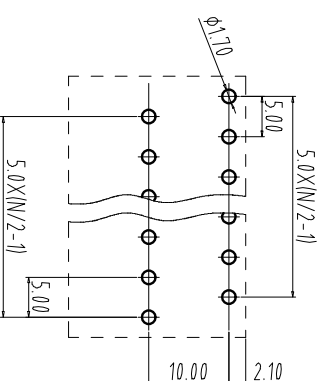
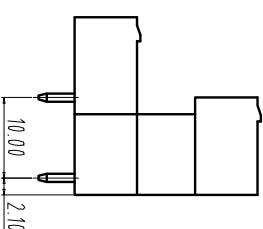
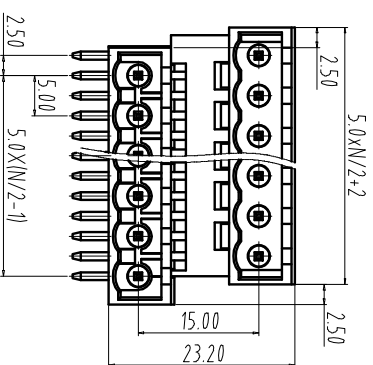
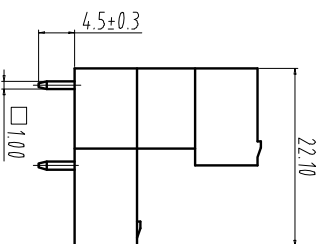
1:Grey 6:Red

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	under	over	under	over	under	over	under	over	under	over	under	over	under	over	under									
0	30	53	70	90	115	150	200	250	0	30	53	70	90	115	150	200	250	0	over	0	over	100	over	
to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	
30	53	70	90	115	150	200	250	320	0	30	53	70	90	115	150	200	250	320	10			100	150	
± 0.18	± 0.20	± 0.25	± 0.3	± 0.35	± 0.44	± 0.55	± 0.70	± 0.85	± 0.15	± 0.20	± 0.25	± 0.30	± 0.35	± 0.44	± 0.55	± 0.70	± 0.80	± 0.90	0.2	0.3	0.3	0.5	0.2	0.3

ITEM	NAME OF PART	NO. OF PART	Q-TY	MATERIAL	NOTE
DWG.	LZw	DATE 2021.03.19	UNITS	MM	SHEET/OF 1/1
CHK.	DATE		SCALE	1:1	A4 
APP.	DATE		NAME	UL0-TB22-2RT(C/5.0-XXP-Y000A	
NINGBO UL0 ELECTRONICS CO.,LTD 宁波欧路电子有限公司			DWGNO	UL0TB22Y000A	



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

DWGNO. UL0TB22Y000A