



# 规格承认书

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/ E IE PE  L

/DE C IP ION \_\_\_\_\_

/ PN. \_\_\_\_\_

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	OH	EACH	

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**TRX 特锐祥**

专注电容器廿年


**TRX 电容器一级代理商**

深圳市弗瑞鑫电子有限公司

Add : 深圳市宝安区西乡大道302号华丰金源商务大厦B座3楼


Tel : 0755-29563634

Emial : sales@frxelec.com

 <b>TRX</b> 专注电容器廿年	<b>SMD Y2 a.c. ceramic capacitors</b>			
	/Number	- -0 2	/Date	2020-02-10
	/Edition	0	/Page	2 2

## /E.C.LIST

	- 2.		. .		
			0		2020-02-10
0	2020-02-10				
			/		

 <b>TRX</b> 专注电容器廿年	<b>SMD Y2 a.c. ceramic capacitors</b>			
	/Number	- 0 2	/Date	2020-02-10
	/Edition	0	/Page	2

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	...	...		
1	/	2 1	- 2 1 / 00	0
2	/	2102	- 2 102 / 00	0
	/	2222	- 2 222 / 00	0
	/	2 2	- 2 2 / 00	0
	/	2 2	- 2 2 / 00	0
10				
11				
12				

2/ attached sheet II

**TRX SMD-Y1.CAP**

Capacitance Range and T.C Differentiation (Unit:pF)

1

1

T.C	0	1000	2200	00	00
2 ( )					
2 ( )					
2 ( )					
	00 .				
	- 0 12				
	0/ 12 / 21				

1000


100

..

1000 . ,

..

100 .

 <b>TRX</b> 专注电容器廿年	<b>SMD Y2 a.c. ceramic capacitors</b>			
	/Number	- 0 2	/Date	2020-02-10
	/Edition	0	/Page	2

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1. -----
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11. -----
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**T**


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- ②


①			
②			
③	2		
④	102		10 <sup>2</sup> 1000 )
⑤			( 20%)
			10% 22%/- % 22%/- 2%

!

2. /Product marking

	TL	
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 <b>TRX</b> 专注电容器廿年	<b>SMD Y2 a.c. ceramic capacitors</b>			
	/Number	- 0 2	/Date	2020-02-10
	/Edition	0	/Page	2

/Explanation	
	/ /
	- 2 - 2
	( ) / ( ) / ( )
102	( 0- 00 1- 2)
	/ ( 10%) / ( 20%)
1 0	1 1
2 00	2 2
0 12	

### 3. /Date code

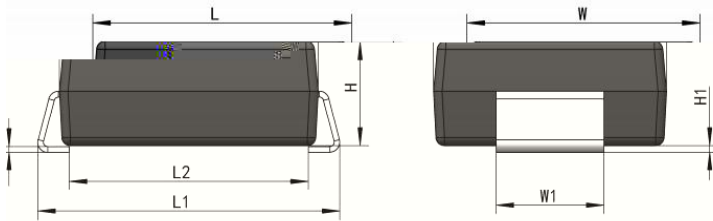
		2020		1	01	1	01	1	1
		2021		2	02	2	02	1	1
2010		2022			0		0	1	1
2011		202			0		0	1	1
2012		202			0		0	20	20
201		202			0		0	21	21
201		202			0		0	22	22
201		202			0		0	2	2
201		202			0		0	2	2
201		202		10	10	10	10	2	2
201				11	11	11	11	2	2
201				12	12	12	12	2	2
						1	1	2	2
						1	1	2	2
						1	1	0	0
								1	1

### 3. /Certificates

certificates			
/	/ 0 -1	1 1	00 (. . .)
	/ .1 -201	200012 0 0	00 (. . .)
	0 -1 201 / 1 201	-0 1	00 (. . .)
	0 -1	0 0 -2100	2 0 (. . .)

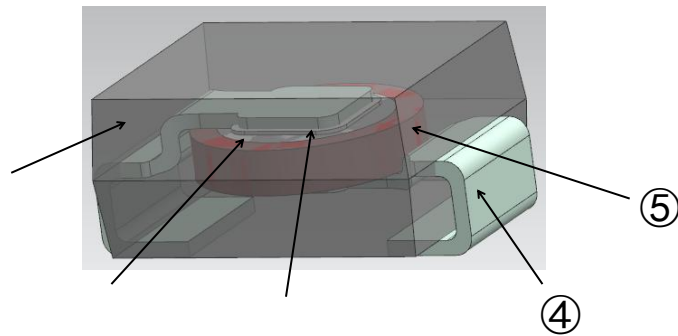
### 5. /Product structure

.1 /



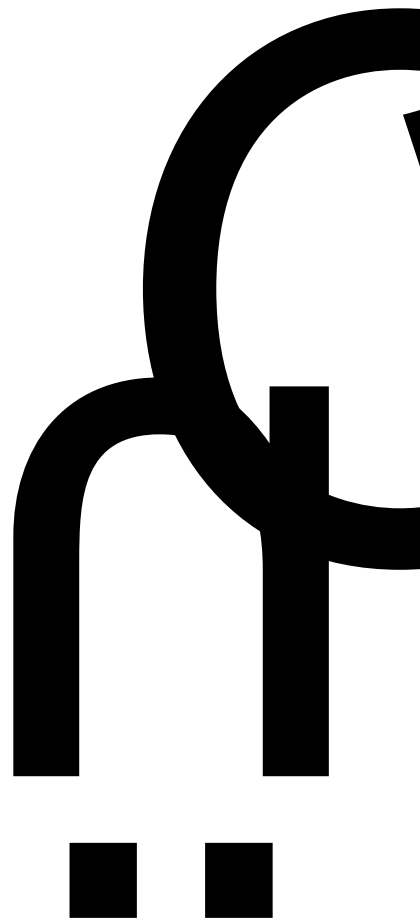
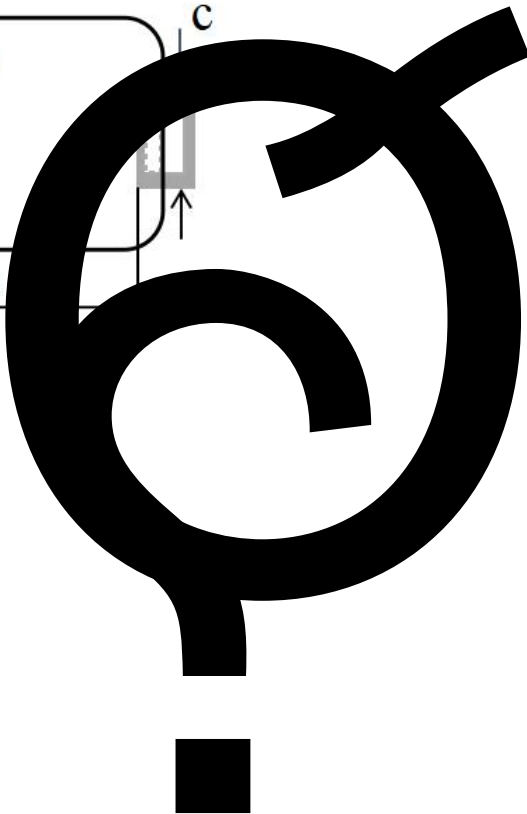
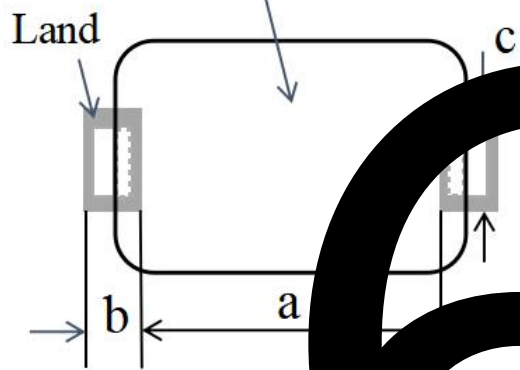
( )			
	.0 0.		. 0.
1	.0 0.	2	. 0.
	2. 0.1	1	2. 0.0
1	0.1 0.0		0.1 0.02

.2 /




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②		
③		- - - -
④		
⑤		

Capaci





 <b>TRX</b> 专注电容器廿年	<b>SMD Y2 a.c. ceramic capacitors</b>			
	/Number	- -0 2	/Date	2020-02-10
	/Edition	0	/Page	2

.2 /

2 0 °  
 2 0°C  
 0 °  
 0 °  
 200 °  
 200 °  
 1 0 °  
 1 0 °

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 0  
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**7. / Performance and test methods**

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**TRX**  
 专注电容器廿年

SMD Y2 a.c. ceramic capacitors

/Number

- 0 2

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2020-02-10


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10 2

					/ / 2 00 / / 0/ 0 / / 0 / /												
		10% 20%			/ 2 / 0% / 1.0 0.2 / 1 0.2												
		2. % 2. % 2. %			/ 2 / 0% / 1.0 0.2 / 1 0.2												
		10% +22% - % +22% - 2%			/ 2 <table border="1"> <tr> <td></td> <td>1</td> <td>2</td> <td></td> <td></td> <td></td> </tr> <tr> <td>( )</td> <td>+20</td> <td>-2</td> <td>+20</td> <td>+</td> <td>+20</td> </tr> </table> Δ - 0 / 0 2, 0		1	2				( )	+20	-2	+20	+	+20
	1	2															
( )	+20	-2	+20	+	+20												
		000			00 0 0 1 . 00 0 0 . 1 .												
		000															

 <b>TRX</b> 专注电容器廿年	<b>SMD Y2 a.c. ceramic capacitors</b>			
	<b>/Number</b>	- -0 2	<b>/Date</b>	2020-02-10
	<b>/Edition</b>	0	<b>/Page</b>	11 2



 <b>TRX</b> 专注电容器廿年	<b>SMD Y2 a.c. ceramic capacitors</b>			
	/Number	- -0 2	/Date	2020-02-10
	/Edition	0	/Page	12 2



10 10

/ 0.

11

10%

1 %

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2

2. %

2

/ 0 2

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$\Delta (-0)/0$

/ 21

$\Delta 10\%$

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( 00 )

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12

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2

2 2

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000

/ 12

/  $1000_{-0}^{+2}$

10 1.

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1000 . . . 0.1 .

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 <b>TRX</b> 专注电容器廿年	<b>SMD Y2 a.c. ceramic capacitors</b>			
	/Number	- -0 2	/Date	2020-02-10
	/Edition	0	/Page	1 2



1

2

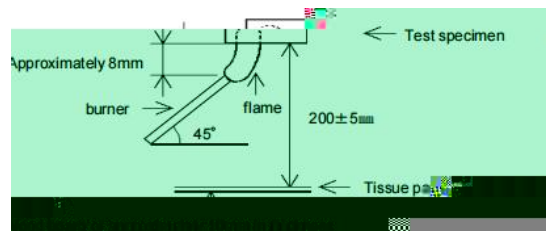
10

2


2

0

1

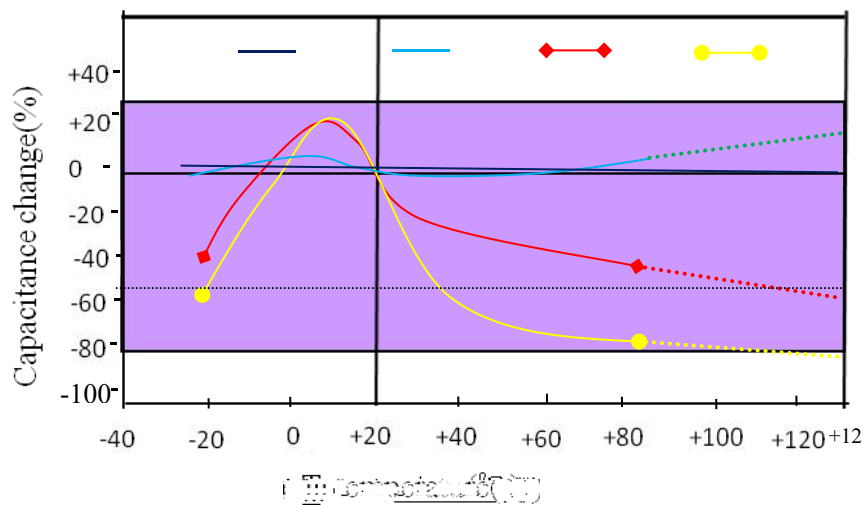



2

 <b>TRX</b> 专注电容器廿年	<b>SMD Y2 a.c. ceramic capacitors</b>			
	/Number	- 0 2	/Date	2020-02-10
	/Edition	0	/Page	1 2

1			0 %	0 %
			0 %	0 %
			/	2
			0.	0.
			/	/
1			0 %	0 %
			0 %	0 %
			/	2
			10	0.
			0.	/
			10	.

### 8. /Capacitor temperature characteristic



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	/Number	- -0 2	/Date	2020-02-10
	/Edition	0	/Page	1 2

**9. /Content of toxic and harmful substances control requirements**

2.0 2011/ /

1 0 /200



	( )
/	100
/	1000
/	1000
/	1000
/	1000
/	1000
+ + + / + + + + ( )	100
/	00
/	00
+ / +	1 00
( )	

**10. /Storage conditions**

(1).

(2).

(3).

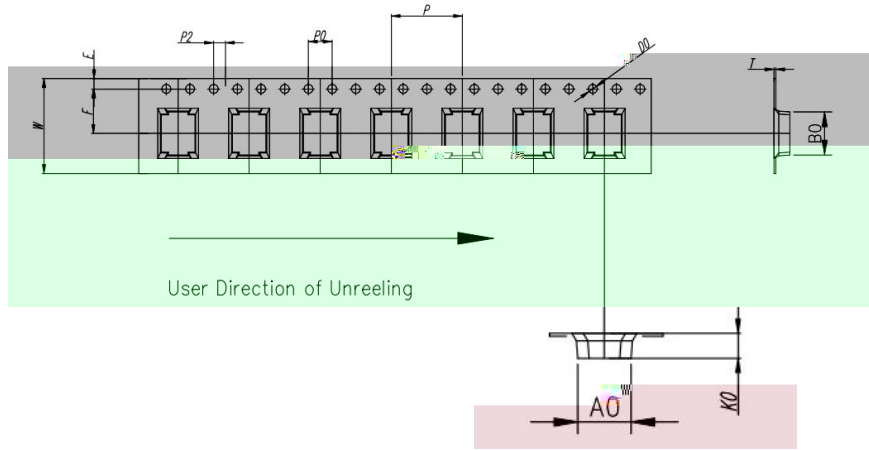
(4).

( 0 1 )

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## 11. /Product packaging

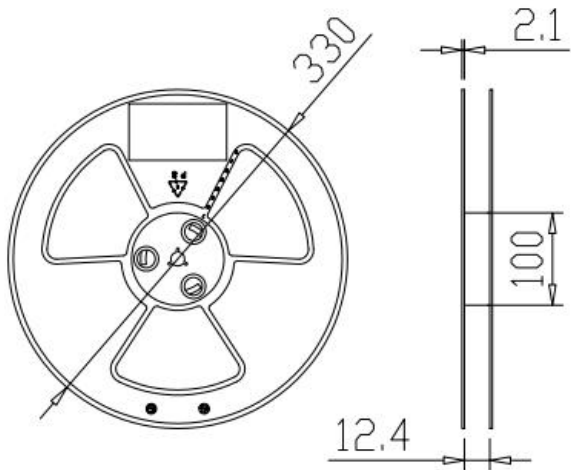
### 11.1 /



未标注斜角为: 5°.

ITEM	W	A0	B0	K1	K0	P	F	E	D0	D1	P0	P2	T
DIM	16.0	$5.70^{+0.30}_{-0.30}$	$7.30^{+0.10}_{-0.10}$	---	$2.70^{+0.10}_{-0.10}$	$12.0^{+0.10}_{-0.10}$	$7.50^{+0.10}_{-0.10}$	$1.75^{+0.10}_{-0.10}$	$1.5^{+0.10}_{-0.10}$	$\phi 0.00^{+0.10}_{-0.00}$	$4.0^{+0.10}_{-0.10}$	$2.0^{+0.10}_{-0.10}$	$0.30^{+0.05}_{-0.05}$
ALTERNATE													

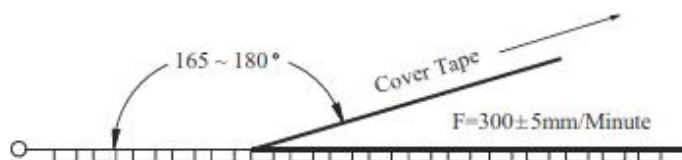
### 11.2 /




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### 11. /

Item	Data	Remark
Cover tape adhesion	10 ~ 100g	Carrier tape and cover tape open angle 165 ~ 180° F=300±5mm/minute





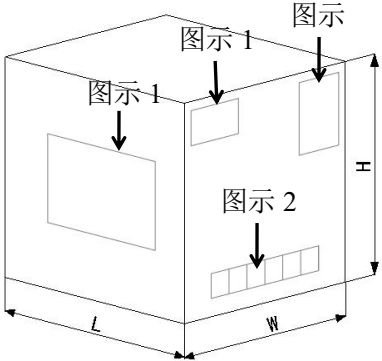


 <b>TRX</b> 专注电容器廿年	<b>SMD Y2 a.c. ceramic capacitors</b>			
	/Number	- -0 2	/Date	2020-02-10
	/Edition	0	/Page	1 2

11. /





**/inner-packaging**

 <p>标签/</p>	 <p>料号</p>		
			
			

**/Outer-packaging**


								
图示 1/ 1      图示 2/ 2      图示 /	<table border="1" style="width: 100%; text-align: center;"> <tr> <td colspan="3">( )</td> </tr> <tr> <td></td> <td>2</td> <td>1 .0</td> </tr> </table>		( )				2	1 .0
( )								
	2	1 .0						

**/Package sketch:**

			
/	1 / / /	( / / ) ( / / ) 1100*1100* 0	( / / ) ( / / ) 1100*1100*1 00

1.      2.      &

Remark 1.      2.      & -

	<b>SMD Y2 a.c. ceramic capacitors</b>			
	/Number	- -0 2	/Date	2020-02-10
	/Edition	0	/Page	1 2

**12. /Application notes**

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