



规格承认书



TRX 特锐祥
专注电容器材料


TRX 电容器一级代理商

深圳市弗瑞鑫电子有限公司

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Tel : 0755-29563634

Emial : sales@frxelec.com

 TRX 专注电容器廿年	SMD Y2 a.c. ceramic capacitors			
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/E.C.LIST

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

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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 .

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	SMD Y2 a.c. ceramic capacitors			
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1. /Product Name

T **G** **Y2** **102** **K** **B**
 ① ② ③ ④ ⑤


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①

②

③ 2

④ 102

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

3. /Date code

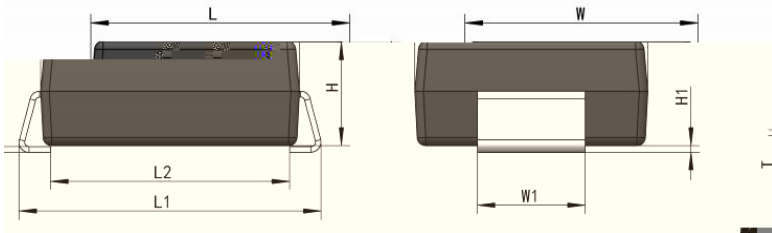
		2020		1	01	1	01	1	1
		2021		2	02	2	02	1	1
2010		2022			0		0	1	1
2011		202			0		0	1	1
2012		202			0		0	20	20
201		202			0		0	21	21
201		202			0		0	22	22
201		202			0		0	2	2
201		202			0		0	2	2
201		202		10	10	10	10	2	2
201				11	11	11	11	2	2
201				12	12	12	12	2	2
						1	1	2	2
						1	1	2	2
						1	1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

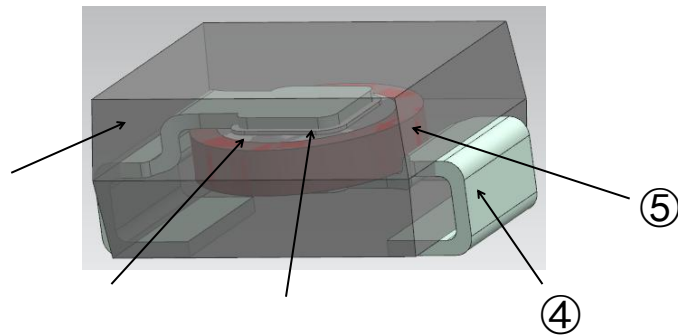
5. /Product structure

.1 /




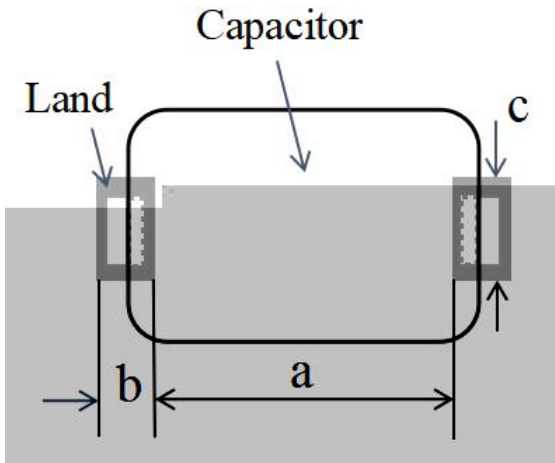
()			
	.0 0.		. 0.
1	.0 0.	2	. 0.
	2. 0.1	1	2. 0.0
1	0.1 0.0		0.1 0.02


.2 /



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.2 /

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

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7. / Performance and test methods

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专注电容器廿年

SMD Y2 a.c. ceramic capacitors

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10 2

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		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															
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10 10

/ 0.

11

10%

1 %

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/ 21

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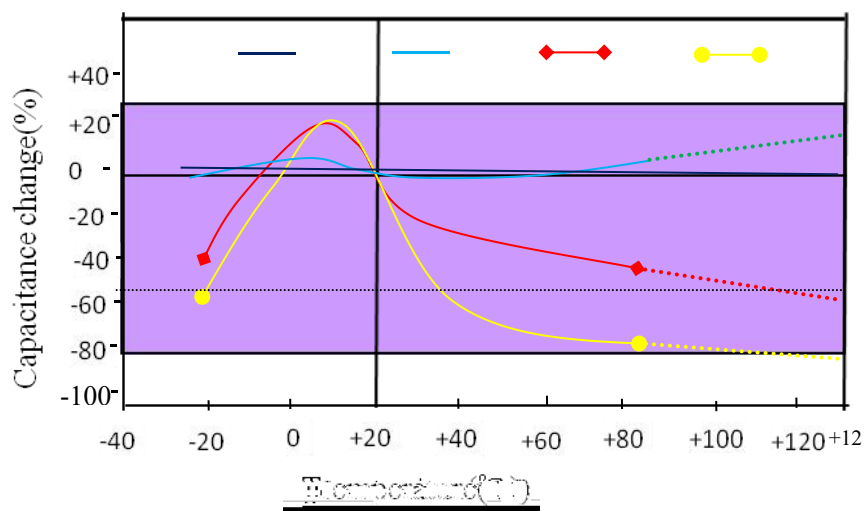
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2

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8. /Capacitor temperature characteristic



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9. /Content of toxic and harmful substances control requirements

2.0 2011/ /

1 0 /200



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

10. /Storage conditions

(1).

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(3).

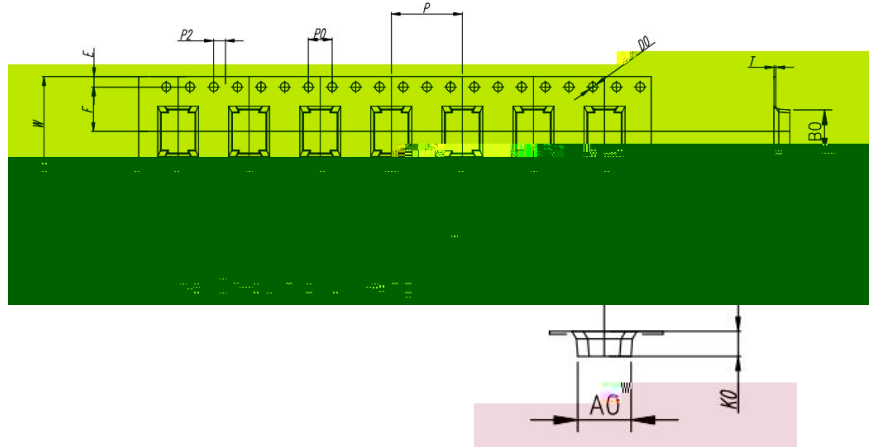
(4).

(0 1)

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11. /Product packaging

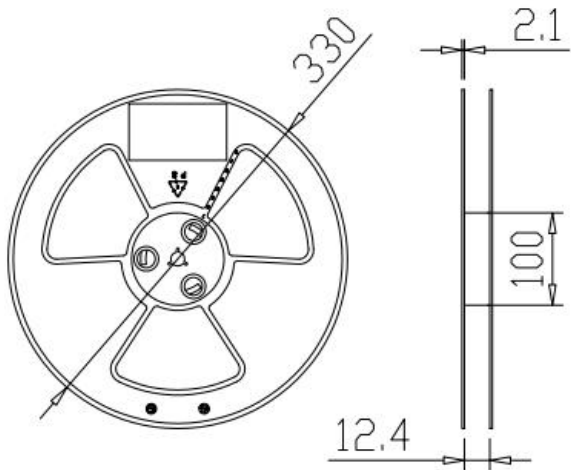
11.1 /



未标注斜角为: 5°.

ITEM	W	A0	B0	K1	K0	P	F	E	D0	D1	P0	P2	T														
DIM	16.0	$^{+0.30}_{-0.30}$	5.70	$^{+0.10}_{-0.10}$	7.30	$^{+0.10}_{-0.10}$	---	$^{+0.10}_{-0.10}$	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	$^{+0.10}_{-0.00}$	∅ 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																											

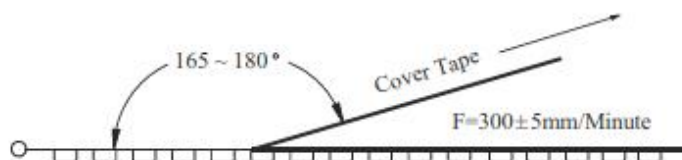
11.2 /




000	1
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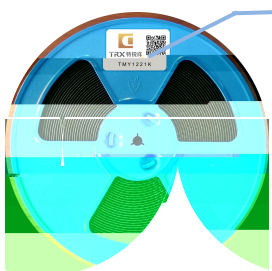

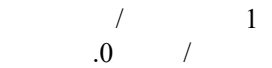
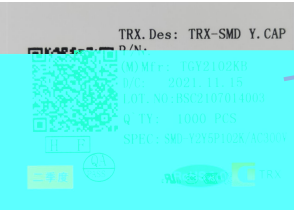

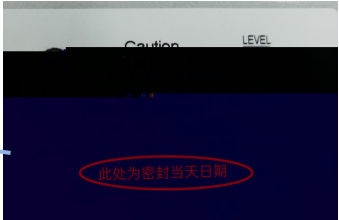
11. /

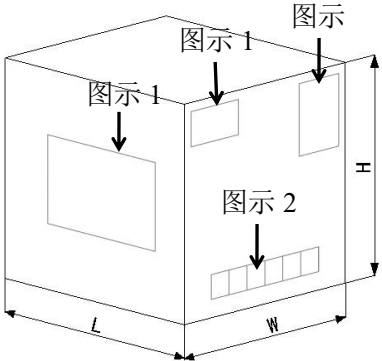

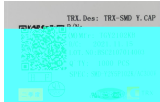
Item	Data	Remark
Cover tape adhesion	10 ~ 100g	Carrier tape and cover tape open angle 165 ~ 180° F=300± 5mm/minute







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11. /

/inner-packaging			
 <p>标签/</p>	 <p>料号</p>		
 <p>1</p>			
		 <p>此处为密封当天日期</p>	

/Outer-packaging			
			
图示 1/ 1	图示 2/ 2	图示 /	
()			
			1 .0

/Package sketch:			
			
	1 / / 1 /	(/ /) (/ /)	(/ /) (/ /)
		1100*1100* 0	1100*1100*1 00

1.		2.	&
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Remark 1.		2.	& -
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12. /Application notes

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