



规格承认书

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JAENS	
SUNN	



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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 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


.


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

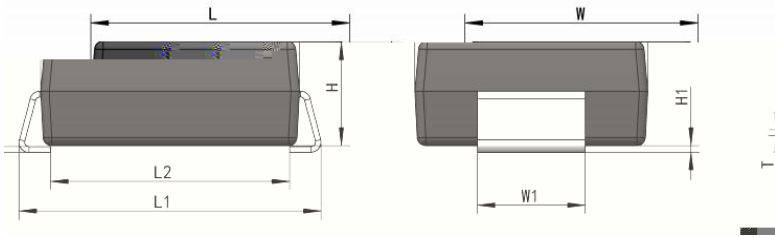
		2020		1	01	1	01	1	1
		2021		2	02	2	02	1	1
2010		2022			0		0	1	1
2011		202			0		0	1	1
2012		202			0		0	20	20
201		202			0		0	21	21
201		202			0		0	22	22
201		202			0		0	2	2
201		202			0		0	2	2
201		202		10	10	10	10	2	2
201				11	11	11	11	2	2
201				12	12	12	12	2	2
						1	1	2	2
						1	1	2	2
						1	1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

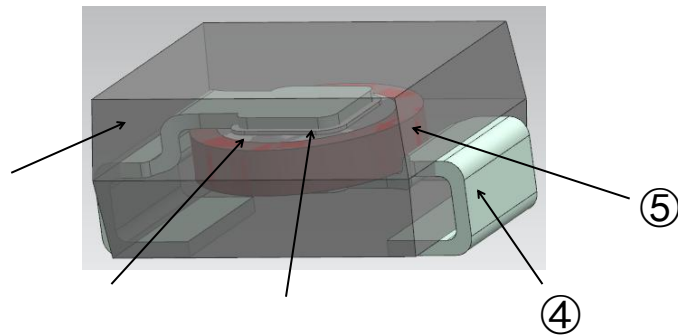
5. /Product structure

.1 /




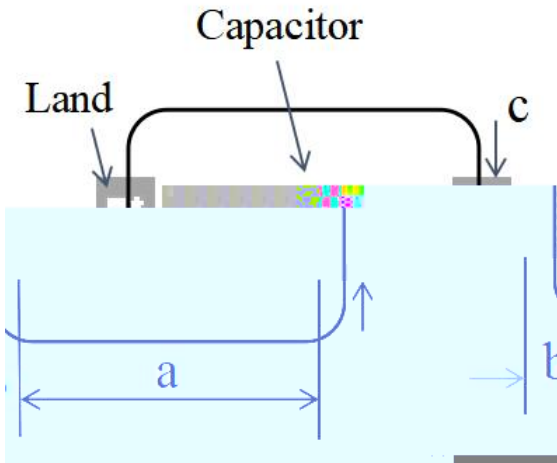
()			
	.0 0.		. 0.
1	.0 0.	2	. 0.
	2. 0.1	1	2. 0.0
1	0.1 0.0		0.1 0.02


.2 /



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①		(-0) (-0)
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.2 /

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

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00
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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

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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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		000			00 0 0 1 . 00 0 0 . 1 .												
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12 2

				10	10
11			10% 1 % 1 % 2. %	/ 0.	2 , ,
12	()			/ 0 2	
			$\Delta (- 0) / 0$ $\Delta 10\%$ $\Delta 1 \%$ $\Delta 1 \%$	/ % / 21	(00) (00)
			.	2 2	2
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1	()			/ 12	
			$\Delta (- 0) / 0$ $\Delta 10\%$ $\Delta 1 \%$ $\Delta 1 \%$	/ 1000_{-0}^{+2} 10 1. 0.1 1000	10 1. 1000 . . . 0.1 . %
			.		%. 2
		...	000	2 2 2 2	2

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1

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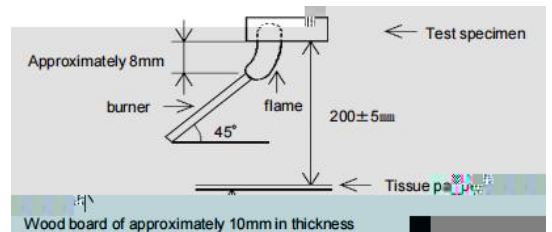
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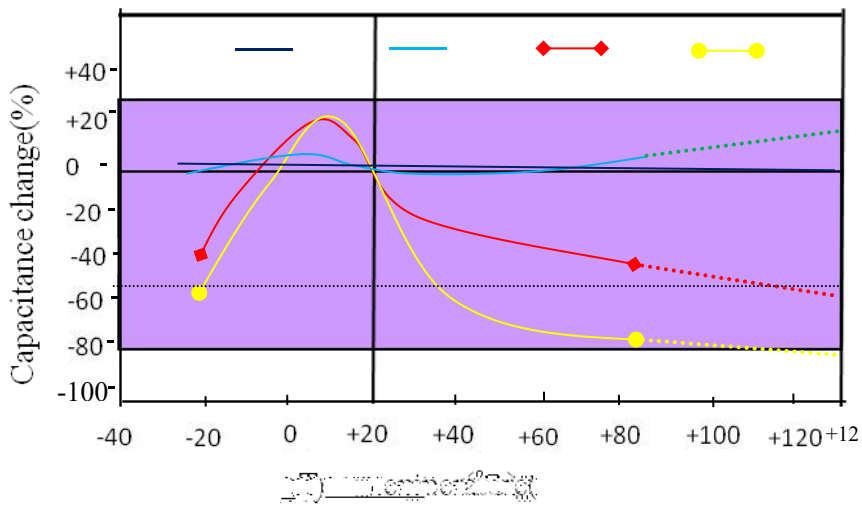
1




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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
/	00
+ / +	1 00
()	

10. /Storage conditions

(1).

(2).

(3).

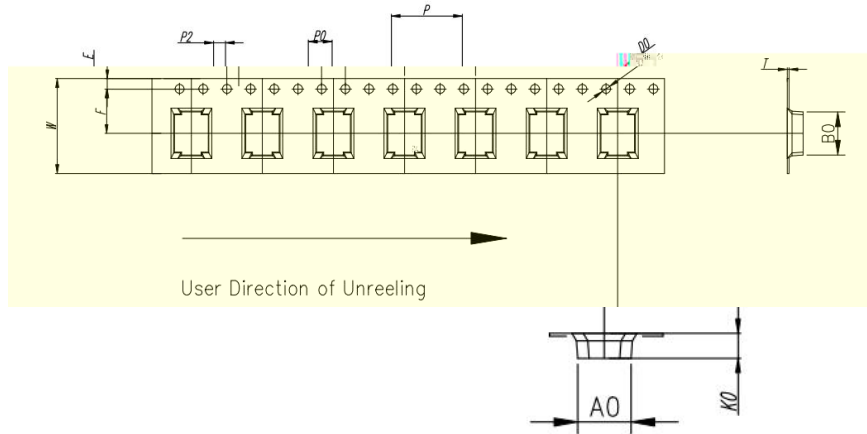
(4).

(0 1)

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11. /Product packaging

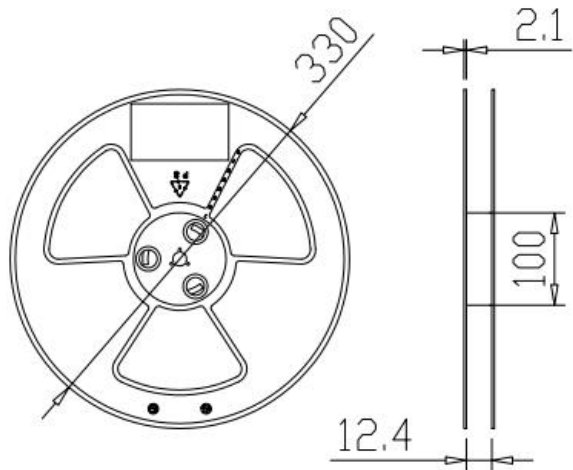
11.1 /



未标注斜角为: 5°.

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

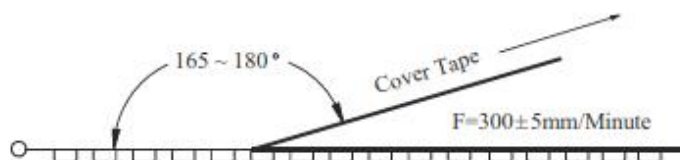
11.2 /




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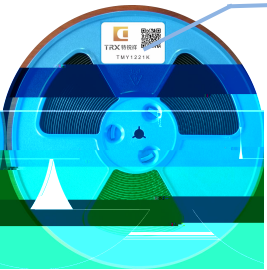

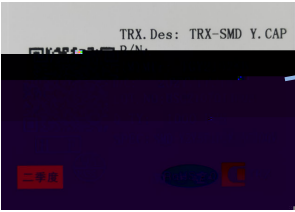

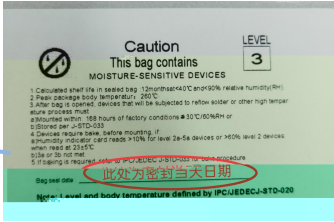
11. /

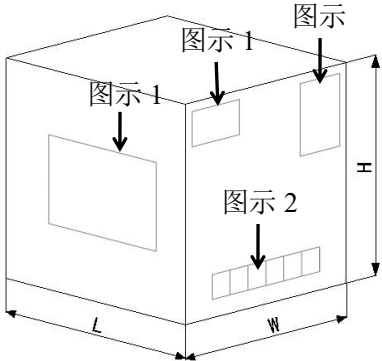


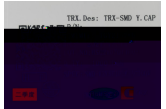
Item	Data	Remark
Cover tape adhesion	10 ~ 100g	Carrier tape and cover tape open angle 165 ~ 180° F=300± 5mm/minute







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11. /

/inner-packaging			
 <p>标签/</p>	 <p>料号</p>		
			

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

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

1.	2.	&	
Remark 1.		2.	& -

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12. /Application notes

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