



# 深圳市弗瑞鑫电子有限公司

## 规格承认书

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prepare	
check	
approve	



TRX电容一级代理商

深圳市弗瑞鑫电子有限公司

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2 . .

/	-3-082	/	2021-11-15
/	A1	/	P 3 18

 <b>TRX</b> 专注电容器廿年	- 2 2 . .			
	/	-3-082	/	2021-11-15
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## /CON EN

1.	P	N	-----	5
2.	P		-----	5-6
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1. /


① ② ③ ④ ⑤ ⑥

N . C

E

①

L

	- 2 2 . .			
	/	-3-082	/	2021-11-15
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3. /



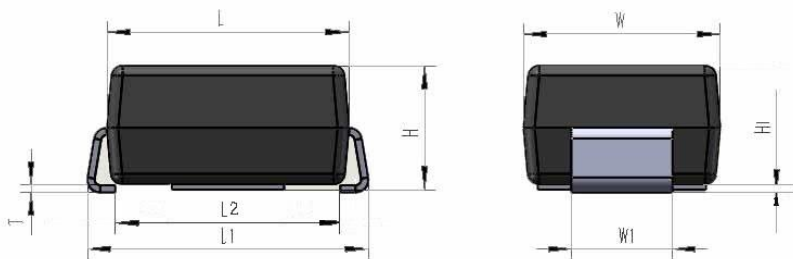
		2020	M	1	01	1	01	16	16
		2021	N	2	02	2	02	17	17
2010	A	2022	P	3	03	3	03	18	18
2011	B	2023		4	04	4	04	19	19
2012	C	2024		5	05	5	05	20	20
2013	D	2025		6	06	6	06	21	21
2014	E	2026		7	07	7	07	22	22
2015	F	2027		8	08	8	08	23	23
2016	H	2028		9	09	9	09	24	24
2017	J	2029		10	10	10	10		

4. /

C		C	C
L/C L	L/C A 60384-14	E315719	AC300 ( . . . )
C C	GB/ 6346.14-2015	C C20001280609	AC300 ( . . . )
ENEC	EN 60384-14:2013/A1:2016	ENEC-03177	AC300 ( . . . )
KC	K60384-14	H 03034-21003A	AC250 ( . . . )

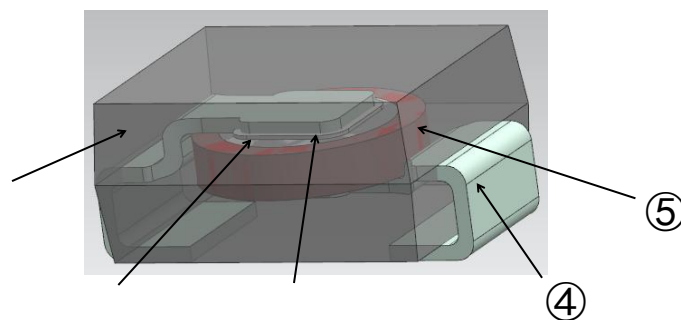
5. /

5.1 /P D



P		D		( )	
L	4.3 0.1			3.5 0.3	
L1	5.0 0.1	L2		4.0 0.1	
H	2.2 0.1	1		1.8 0.05	
H1	0.1 0.05			0.13 0.02	

5.2 /P



N .	P	M
①	C	E ( L94 -0) ( L94 -0)
②	E	/C
③		-P -A -P -A
④	L P	
⑤	D	C

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/ 5 /

	- 2 2 . .			
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6.2 /F

280 °  
280°C .

30 °  
30 .

200 °  
200 .

P 200 .

180 °  
180 .

6.3 / I  
PCB/P B

PCB/P B,

400  
- 400 .


50  
50 .

5  
5 .

7. /

NO	I		
1	A	N L L	
2	D	5.1 5.1	



	- 2 2 . .			
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NO	I	
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- 2 2 . .			
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NO	I			
8				150 180 C 90 30 P 150 180 C 90 30 . / : 230 C-260 C / : 60± 15 . / :4 15--35 45--75% H 24 2 L 15-35 , 45-75% H 24 2 , .
		NO.3 P NO.3		
	C	L:± 10% 5P:± 10% 5 :± 20% 5 :± 20%		
	D.F.	L: 1.0% 5P: 2.5% 5 : 2.5% 5 : 2.5%		
	I .	NO.7 P NO.7		
9		G ( 3 90% ) ( 3 90%), .		(JI K 8101) (JI K 5902) ( 25%) ( ) I (JI K 8101) (JI K 5902) (25%) .( ) I 2 0.5 2 0.5 . : 245 10 C
10		N		: +125 3
		NO.3 P NO.3		: -40 3
	C	L:± 10% 5P: 10% 5 : 20% 5 : 20%		/ :5
	D.F.	L: 1.0% 5P: 2.5% 5 : 2.5% 5 : 2.5%		30 25 3 24 2
	I .	NO.7 P NO.7		C 24 2 25 3 .

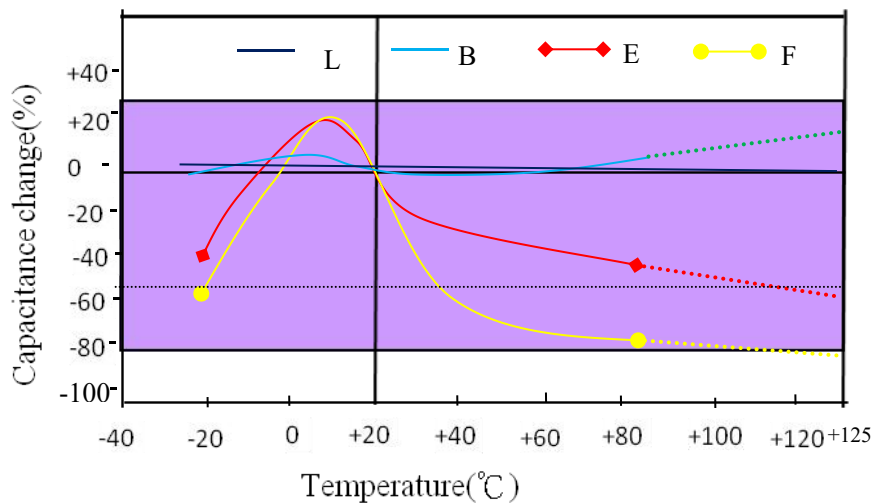





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NO	I		
16	C	N P NO.3 NO.7 N .3 N .7	$30 \pm 5\%$ $70 \pm 5\%$ $30 \pm 5\%$ $70 \pm 5\%$ /      : 23 5 $5 \pm 0.5$ $5 \pm 0.5$ . /      : 8
17			$30 \pm 5\%$ $70 \pm 5\%$ $30 \pm 5\%$ $70 \pm 5\%$ /      : 23 5 $5 \pm 0.5$ 10 $5 \pm 0.5$ 10 .

8. /



	- 2 2 . .			
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9. /

H 2.0 2011/65/E

EACH N 190 7/2006



	( ; )
/C	<100
/L	<1000
/M	<1000
/H	<1000
PBB /P	<1000
PBDE /P	<1000
+ + + /C +P +H +C +6( )	<100
/C	<900
/B	<900
+ /C +B	<1500
EACH H C HC ( HC) EACH	EACH

10. /

(1).

E ; , , , ,  
. A , , , , , ,

(2).

12

12

.  
/ : 10 30  
/H : 60% .

(3).

168

168

HIC

. A

(4).

6


60 × 168

I

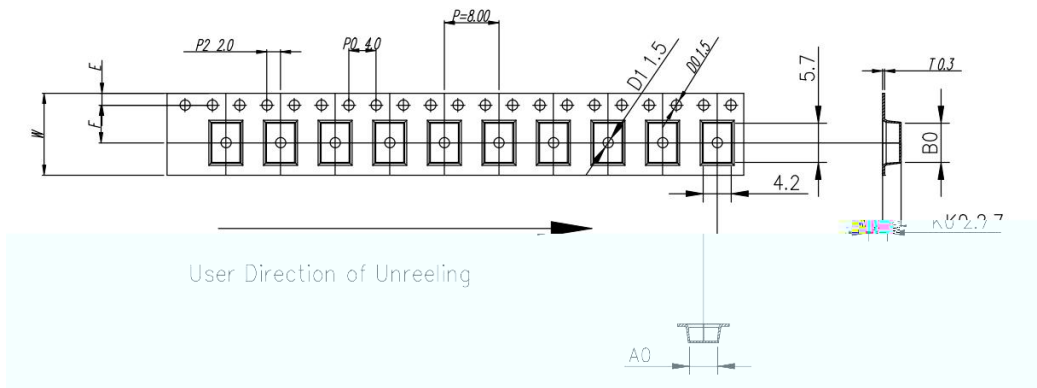
6

HIC

(60 168 )

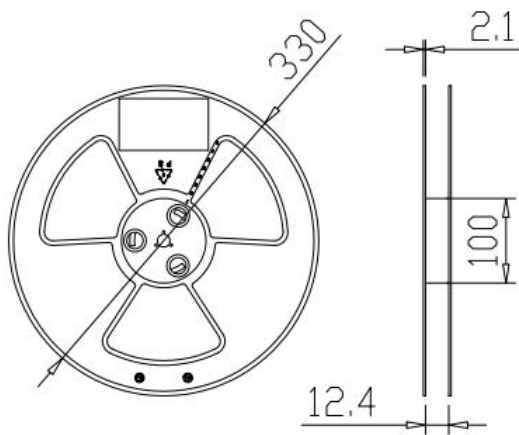
 <b>TRX</b> 专注电容器廿年	- 2 2 . .			
	/	-3-082	/	2021-11-15
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11. /  
11.1 /D



ITEM	W	A0	B0	K1	K0	P	F	E	D0	D1	P0	P2	T
DIM	12.0 $\pm 0.30$	4.20 $\pm 0.10$	5.70 $\pm 0.10$	-- $\pm 0.10$	2.70 $\pm 0.10$	8.00 $\pm 0.10$	5.50 $\pm 0.10$	1.75 $\pm 0.10$	$\phi 1.5$ $\pm 0.05$	$\phi 1.5$ $\pm 0.10$	4.0 $\pm 0.10$	2.0 $\pm 0.10$	0.30 $\pm 0.05$
ALTERNATE													

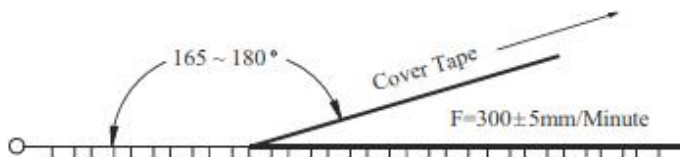
11.2 /D




EEL	EEL I E
3000	13

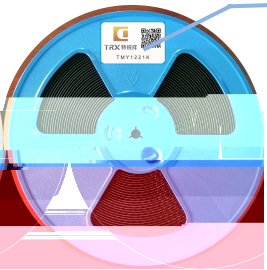

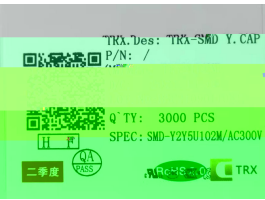

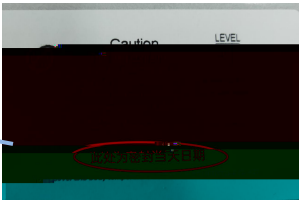
11.3 /P

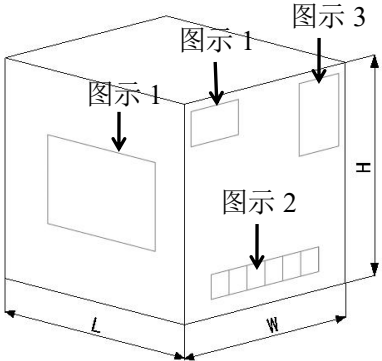


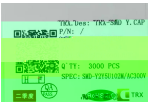
Item	Data	Remark
Cover tape adhesion	10 ~ 100g	Carrier tape and cover tape open angle 165 ~ 180° F=300±5mm/minute







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11.4 /P P

 <p>标签/L</p> <p>3.0KPC / : 13</p>	 <p>料号</p>	<table border="1" style="width: 100%;"> <tr><td style="text-align: center;">.D</td><td></td></tr> <tr><td style="text-align: center;">P/N</td><td></td></tr> <tr><td style="text-align: center;">M</td><td></td></tr> <tr><td style="text-align: center;">D/C</td><td></td></tr> <tr><td style="text-align: center;">L .N</td><td></td></tr> <tr><td style="text-align: center;">PEC</td><td></td></tr> </table>	.D		P/N		M		D/C		L .N		PEC	
.D														
P/N														
M														
D/C														
L .N														
PEC														
														

	 <p>图示 1/F 1</p>	 <p>图示 2/F 2</p>	 <p>图示 3/F 3</p>										
<table border="1" style="width: 100%;"> <tr> <td colspan="3" style="text-align: center;">D ( )</td> <td style="text-align: center;">O B</td> </tr> <tr> <td style="text-align: center;">L</td> <td style="text-align: center;">H</td> <td rowspan="2" style="text-align: center;">45KPC</td> <td rowspan="2" style="text-align: center;">10.0KG</td> </tr> <tr> <td style="text-align: center;">355</td> <td style="text-align: center;">294</td> </tr> </table>				D ( )			O B	L	H	45KPC	10.0KG	355	294
D ( )			O B										
L	H	45KPC	10.0KG										
355	294												


 <p>/O B</p>	 <p>15 / /15 /B</p>	 <p>( / / ) P (L/ /H) 1100*1100*90</p>	 <p>( / / ) (L/ /H) 1100*1100*1600</p>
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1. " 5" 5 2. PALLE & APPING

3.50 :1. 5 ; 3.50 ; 2. P & -

/ ; 4. N



	- 2 2 . .			
	/	-3-082	/	2021-11-15
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12. / 

①.

A

②.

PCB

PCB

PCB

C

(PCB)

PCB

PCB

N

\$ W