

深圳市弗瑞鑫电子有限公司

规格承认书

/Specification for approval

客户名 /CUSTOMER :

客户 号/CUSTOMER P. N. _____

号/TRX P. N. _____

型号/MODEL NO. _____

产 品	RoHS	REACH	Halogen 卤
保	■	■	■

制作/prepare	客户 () /customer to confirm (signed)
审 /check	
批准/approve	(后, 惠 壹份) /(signed subscription, please also one copy)



TRX电容一级代理商

深圳市弗瑞鑫电子有限公司

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Tel:0755-29563634

Fax:0755-27447020

- 2


2 . .

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

 TRX 专注电容器廿年	- 2 2 . .			
	/	-3-082	/	2021-11-15
	/	A1	/	P 4 18

/CON EN

1.	P N	-----	5
2.	P	-----	5-6
3.	D	-----	6
4.	C	-----	7
5.	P	-----	7-8
6.		-----	8-9
7.	P	-----	9-14
8.	C	-----	14
9.	C	-----	15
10.		-----	15
11.	P P	-----	16-17
12.	A	-----	18

	- 2 2 . .			
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1. /


① ② ③ ④ ⑤ ⑥

N . C

E

①

L

 TRX 专注电容器廿年	- 2 2 . .			
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3. /



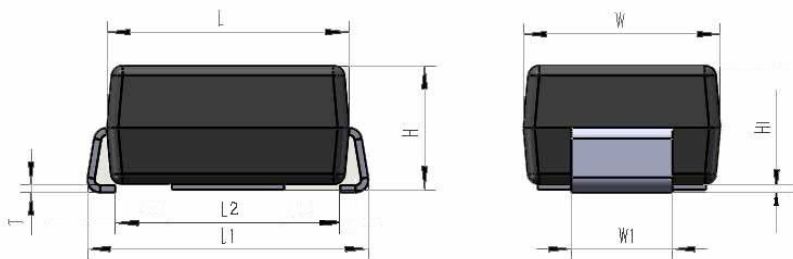
		2020	M	1	01	1	01	16	16
		2021	N	2	02	2	02	17	17
2010	A	2022	P	3	03	3	03	18	18
2011	B	2023		4	04	4	04	19	19
2012	C	2024		5	05	5	05	20	20
2013	D	2025		6	06	6	06	21	21
2014	E	2026		7	07	7	07	22	22
2015	F	2027		8	08	8	08	23	23
2016	H	2028		9	09	9	09	24	24
2017	J	2029		10	10	10	10		

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 (. . .)

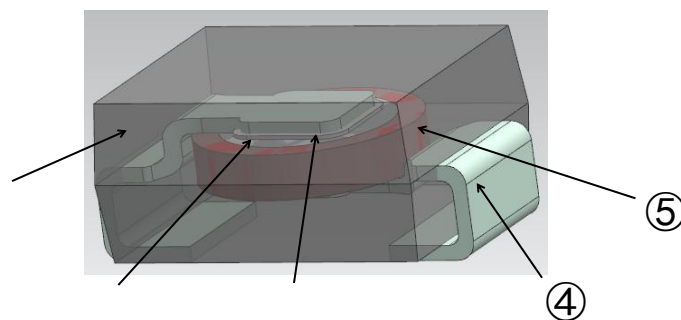
5. /

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

- 2
2 . .

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-3-082

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/

]] ~~CONFIDENTIAL~~ 199 TT 25w / FT14 199 TT 200 TD((U)) 5199 TT 2 0 TD((U))

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6.2 /F

280 °
280°C

30 °
30

200 °
200

P 200

180 °
180

P 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 . .			
	/	-3-082	/	2021-11-15
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NO	I	
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3 #A

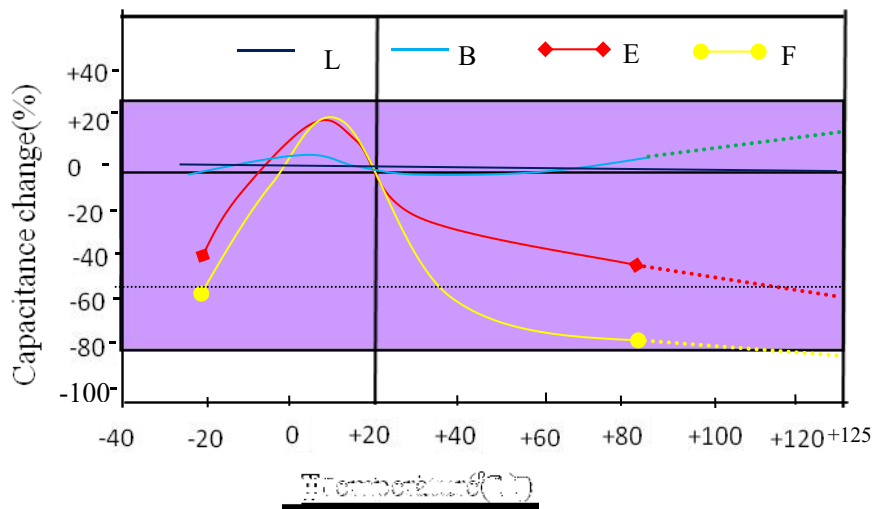



- 2 2 . .			
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NO	I		
8			150 180 C 90 30 P 150 180 C 90 30 . / : 230 C-260 C / : 60± 15 . / :4 15--35 45--75% H 24 2 L 15-35 , 45-75% H 24 2 , .
		NO.3 P NO.3	
	C	L:± 10% 5P:± 10% 5 :± 20% 5 :± 20%	
	D.F.	L: 1.0% 5P: 2.5% 5 : 2.5% 5 : 2.5%	
	I .	NO.7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

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 ± 0.5 5 ± 0.5 . / : 8
17			$30 \pm 5\%$ $70 \pm 5\%$ $30 \pm 5\%$ $70 \pm 5\%$ / : 23 5 5 ± 0.5 10 5 ± 0.5 10 .

8. /



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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

(3).

/ : 10 30
/H : 60% .

168

(4).

6


60 × 168

I

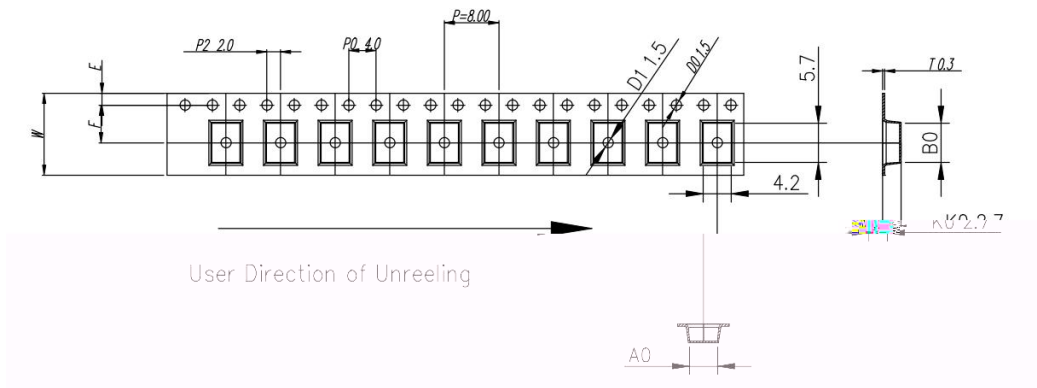
6

HIC

(60 168)

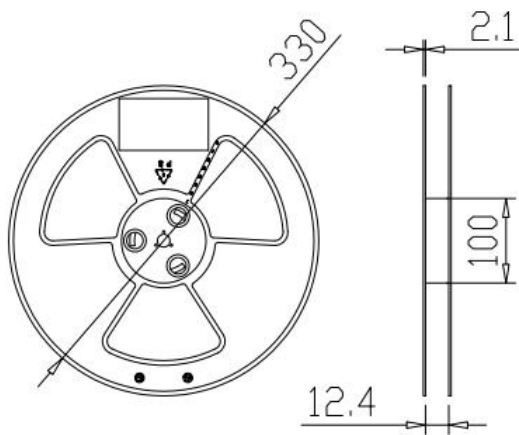
 TRX 专注电容器廿年	- 2 2 . .			
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11. /
11.1 /D



ITEM	W	A0	B0	K1	K0	P	F	E	D0	D1	P0	P2	T
DIM	12.0 ±0.30	4.75 ±0.10	5.70 ±0.10	--	2.70 ±0.10	8.00 ±0.10	5.50 ±0.10	1.75 ±0.10	1.5 ±0.00	1.5 ±0.10	4.0 ±0.10	2.0 ±0.10	0.30 ±0.05
ALTERNATE													

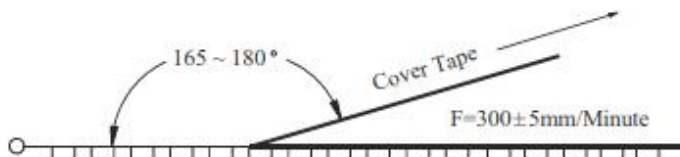
11.2 /D




EEL	EEL I E
3000	13

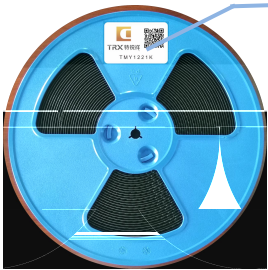


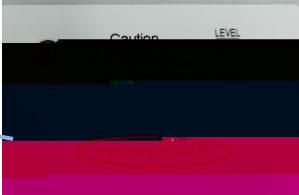
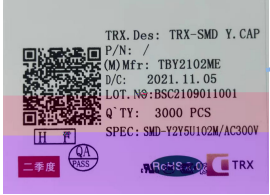
11.3 /P

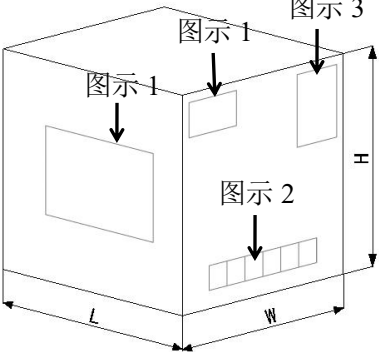



Item	Data	Remark
Cover tape adhesion	10 ~ 100g	Carrier tape and cover tape open angle 165 ~ 180° F=300±5mm/minute







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11.4 /P P

/ -	 标签/L  料号  		/I
/ : 13 3.0KPC /	/I	料号	.D
			P/N
			M
			D/C
			L .N
			PEC
/P	/L	/H	

/ -				
	图示 1/F 1	图示 2/F 2	图示 3/F 3	
	D ()		O B	
	L	H	45KPC	
	355	294	10.0KG	

/ :				
	/O B	15 / /15 /B	(/ /) P (L/ /H) 1100*1100*90	(/ /) (L/ /H) 1100*1100*1600

1. " 5"	5	2. PALLE & APPING
3.50 :1. 5	4. /	5 ; 2. P & -
	; 3.50	; 4. N

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

①.

A

②.

PCB

PCB

PCB

C

(PCB)

PCB

PCB

③.

A

④.

P

⑤.

PCB

D

⑥.

D

PCB

PC