



IE

D

C : _____
D : _____

一级代理商：

深圳市弗瑞鑫电子有限公司

地址：深圳市宝安区西乡大道302号金源商务大厦B座三楼

frxelec

1.

- (1) H (:5000)
- (2) 6 -
- (3) H - D .
C304 : .400 ; C306 : .600 ; C308 : .800
- (4) H - (/ : I .1000 /)
- (5) H D - - ;
- (6) -40 +110
- (7)



L (.E323844)
DE (.40029733)
C C (.C C19001231480)

- (8) I H , EACH
- (9) LL 1

2.

- C304 (L)/306 (L)/308 (L) G A

3.

- (1)AC D (2)AC (3) (4)L C
- (5) / C (6) (7) C

4.

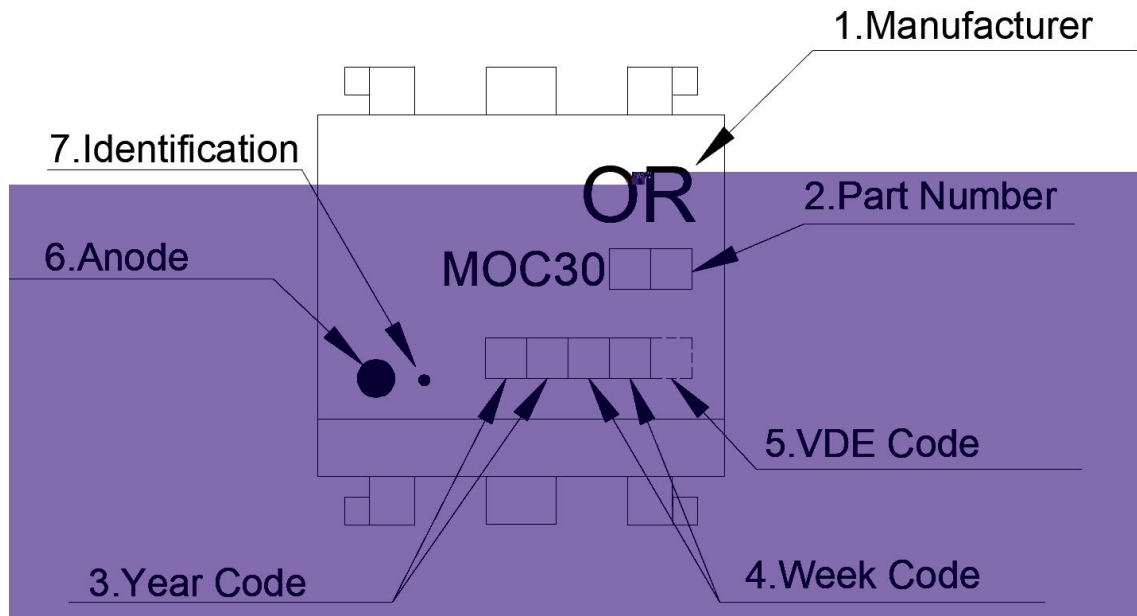
I	F C	I _F	50	A	
	J	J	125		
			6		
	D		120		
	-	- C304	400		
		- C306	600		
		- C308	800		
	C	I	1		A
	(=1 120)	I ()	100		A
	- C	J	125		
	C D	c	150		
	D		250		
*I		5000			
		-40 +110			
D		-55 +125			
*2		260			

*1 AC 1 , .H.= 40 60% .H.I , 1,2&3 , 4,6
*2 F 10

5.

I	F		F	---	1.2	1.6		$I_F=20$ A
		C	I	---	---	5	A	

7.

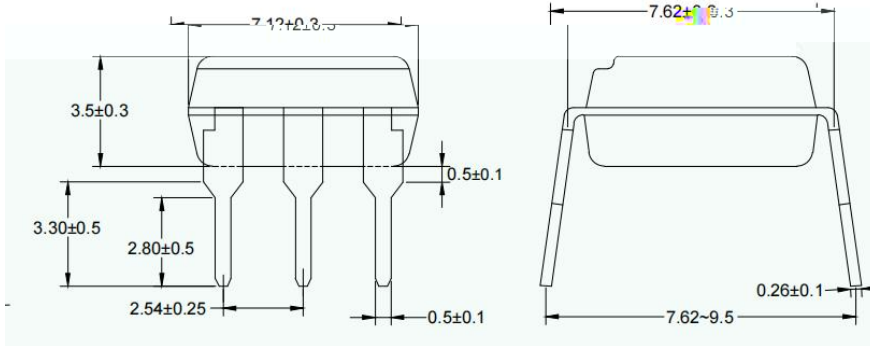
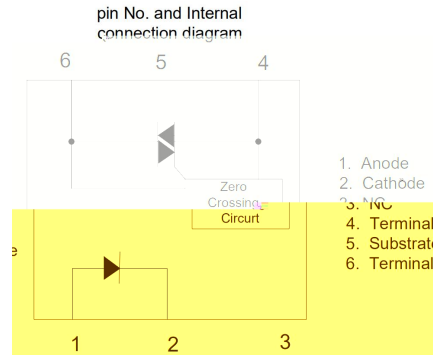
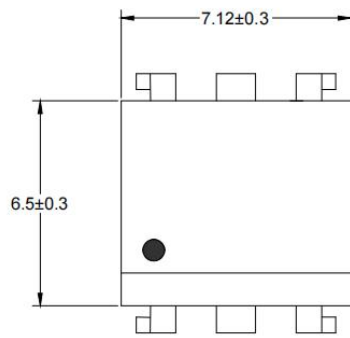


1. : IE .
2. : C30 .
3. C '21' '2021' .
4. C 01 ,02 .
5. DE C ()
6. A .
7. I .

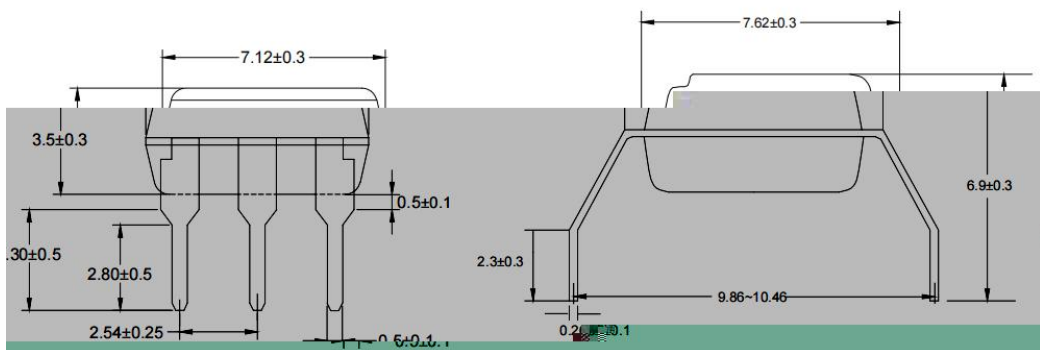
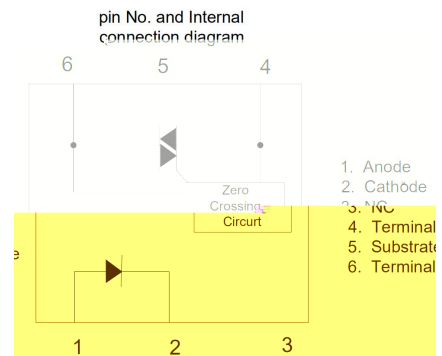
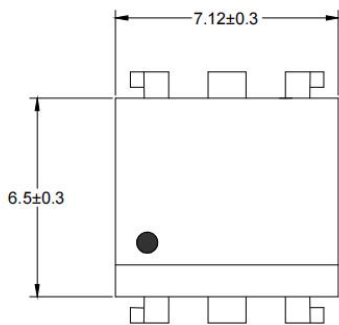
* DE C .

8.

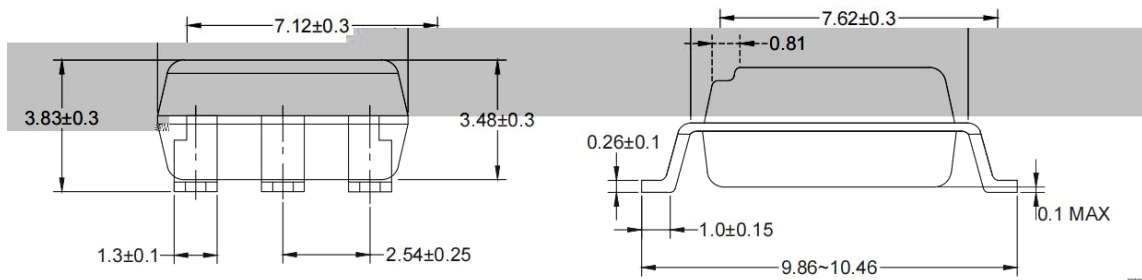
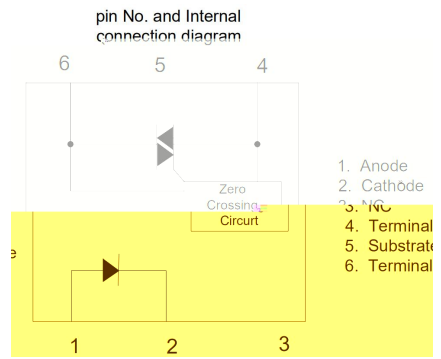
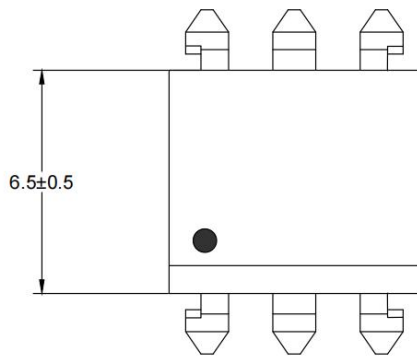
(1). C30



(2). C30

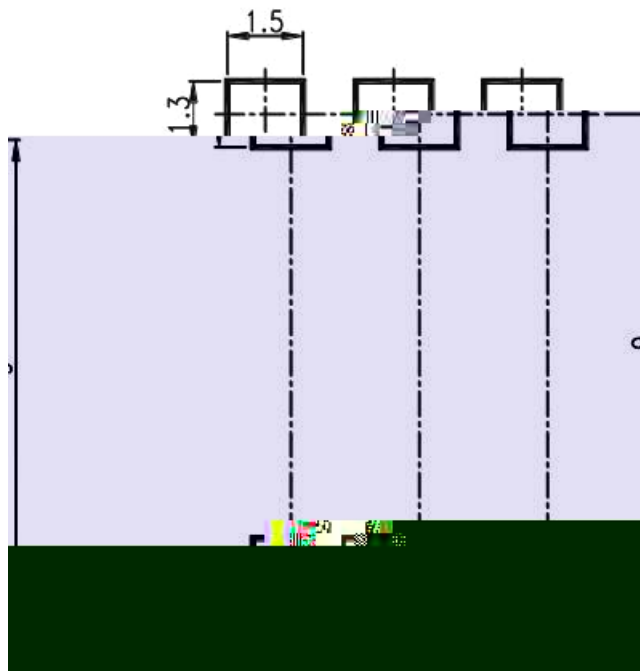


(3). C30

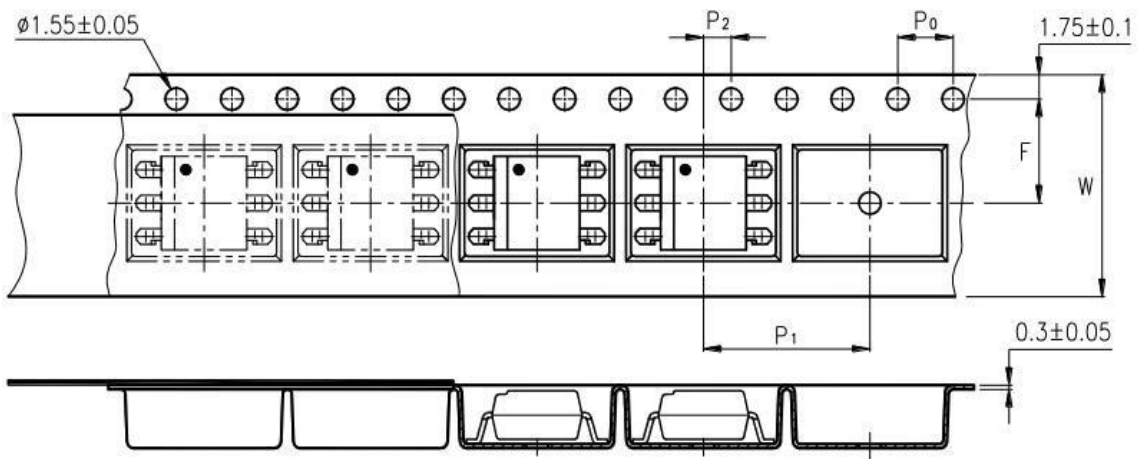
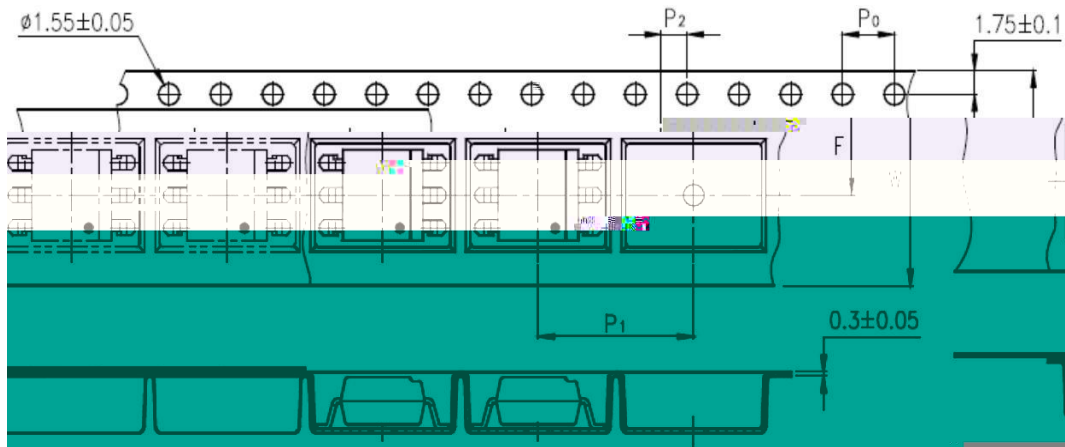


9.

Unit: mm



10.



D		D ()
		16 0.3 (0.63)
	0	4 0.1 (0.15)
D	F	7.5 0.1 (0.295)
	2	2 0.1 (0.079)
D	1	12 0.1 (0.472)


	A/ A1
()	1000

11.




DI

Packing Information	

Packing Information	



ORIENT
ShenZhen Orient
Components Co.,LTD

Material Code: 120PCXXXXXX..

|||||

P/N: OR-XXXXXX

|||||

Lot No.: XXXXXX-XXXX-TX-X

|||||

D/C: XXXX

|||||

Qty: XXXX PCS

|||||

内箱码

外箱码

“XXXXXXXXXXXXXXXXXX” (一体机序列码)

Made in China

1. C : ID.
2. / :C " ID.
3. I " .
4. L .: .
5. D/C : .

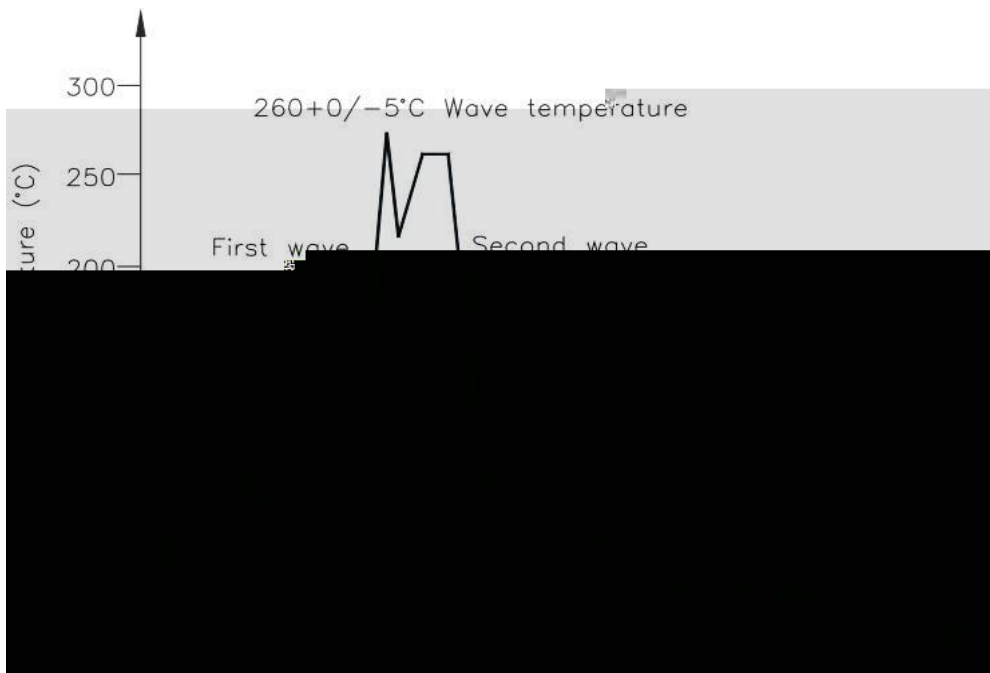
12.

(1).I (JEDEC- D-020C)

. D .

-	()	150 C
-	()	200 C
-	() ()	90 30
-	(L)	217 C
-	(L)	60
		260 C
		20
-		3 C/ .
-		

	260+0/-5 C
	10
	5 140 C
	30 80



A

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13.

Fig.1 Forward Current vs.

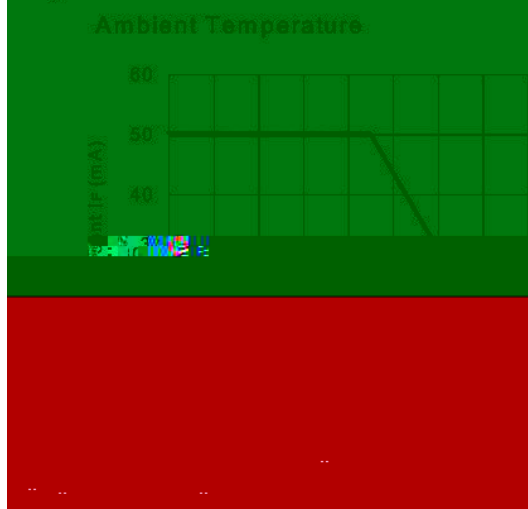


Fig.2 On-state Current vs. Ambient Temperature

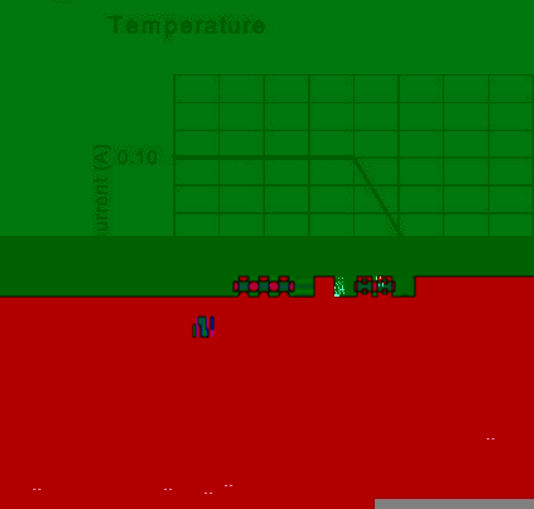


Fig.3 Minimum Trigger Current vs. Ambient Temperature

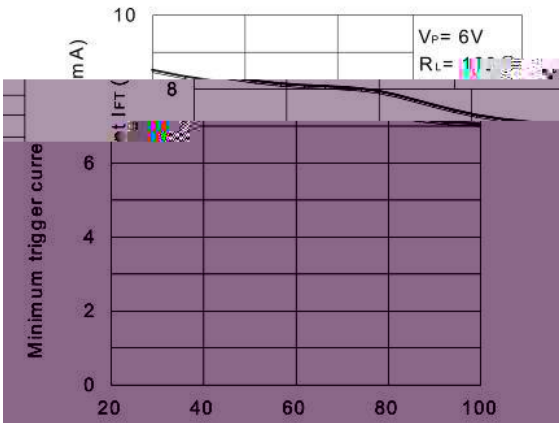


Fig.4 Forward Current vs. Forward Voltage

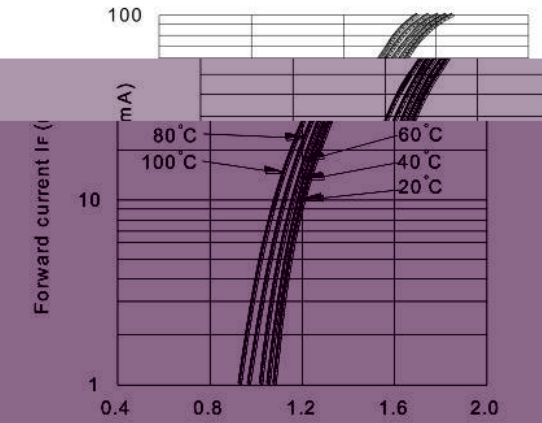


Fig.5 On-state Voltage vs. Ambient Temperature

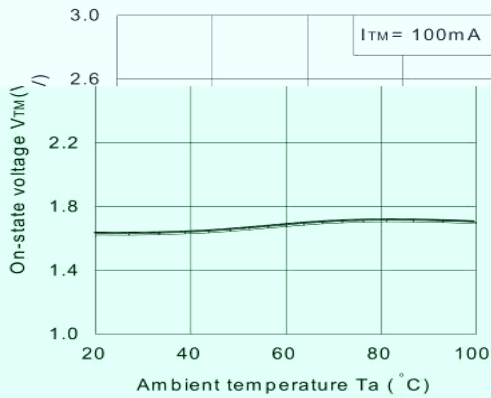


Fig.6 Holding Current vs. Ambient Temperature

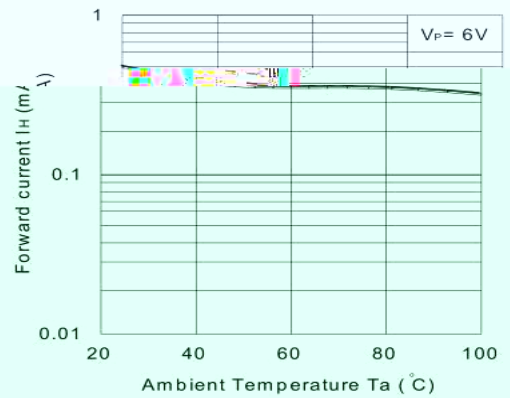


Fig.7 Repetitive Peak Off-state Current vs. Temperature

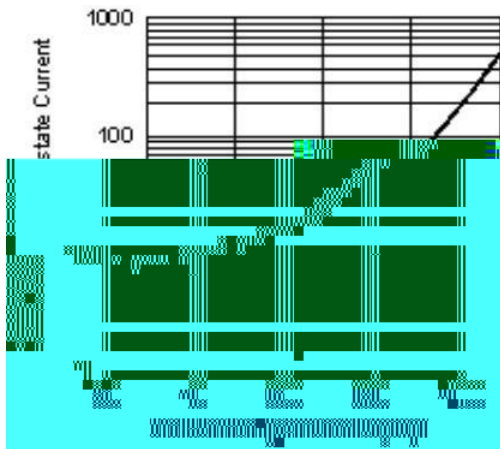


Fig.8 On-state Current vs. On-state Voltage

