



C

C., L

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

---

IE

D

C : \_\_\_\_\_  
D : \_\_\_\_\_

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.frxelec.c



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 (L) □ □  
 , □ , □ , □

3.

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

4.

I .(L) □ " ,0%□ "" □ I

5.

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



- \*1. / .
- \*2. / .C / ( ) .
- \*3. A I<sub>F</sub> I<sub>F</sub> . ,  
 I<sub>F</sub> ,30 A - C3040, - C3060 - C3080,15 A -  
 C3041, - C3061 - C3081,10 A - C3042, - C3062 - C3082,5  
 A - C3043, - C3063 - C3083,3 A - C3044, - C3064 -  
 C3084, I<sub>F</sub> (50 A).

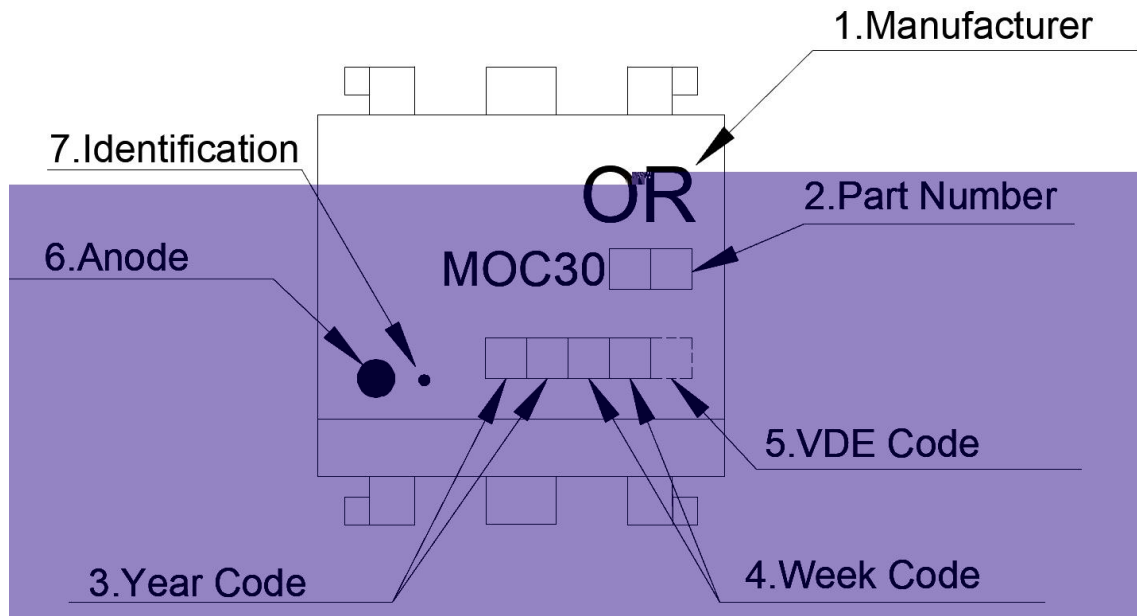
6.

C304 (L)/306 (L)/308 (L) = . ( = 0,1, 2, 3 4).  
 = L ( , )  
 = ( A, A1 ).  
 = DE ( ).

\* DE C .

	DI -6	66
	(0.4 )	66
( A)	( )+ A &	1000
( A1)	( )+ A1 &	1000

7.

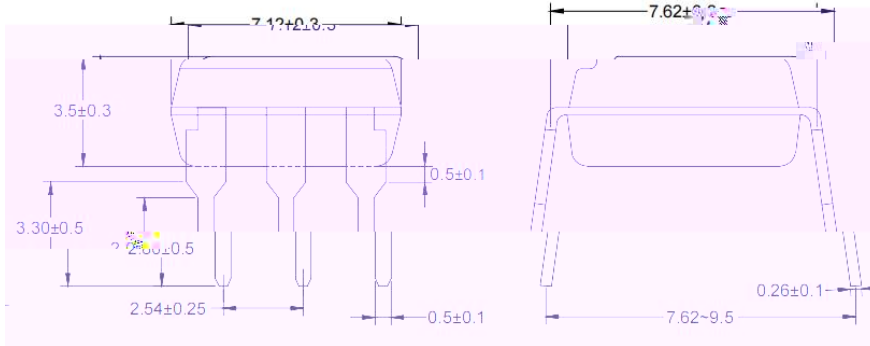
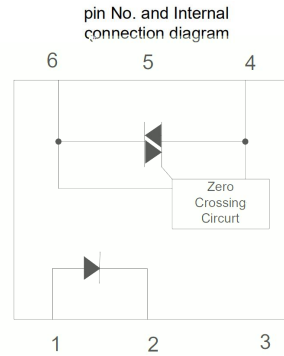
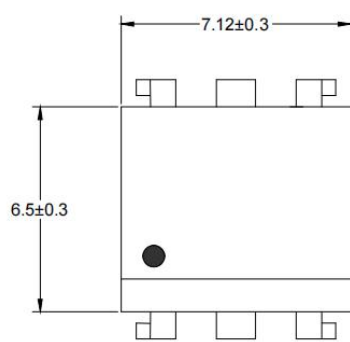


1. : IE .
2. : C30  .
3. C   '21' '2021' .
4. C   01 ,02 .
5. DE C  ( )
6. A .
7. I .

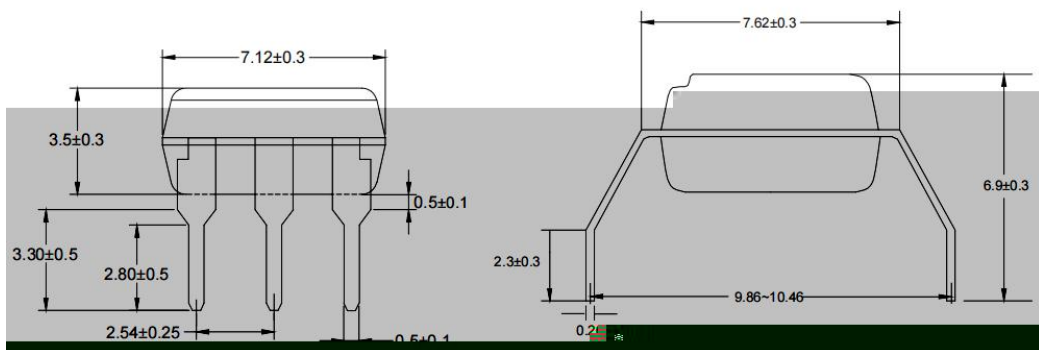
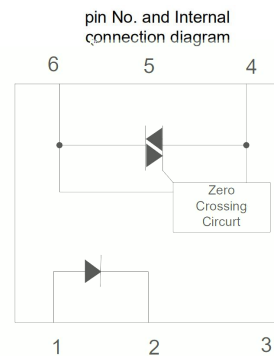
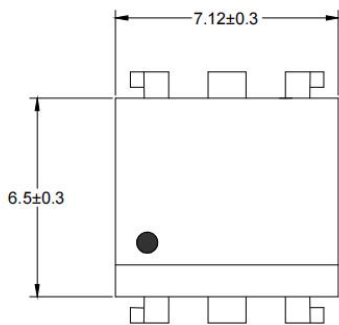
\* DE C .

8.

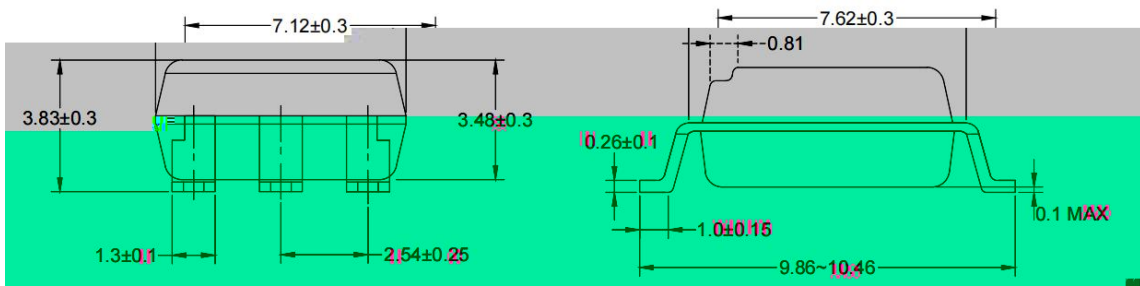
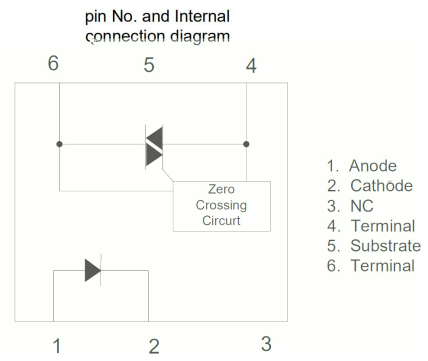
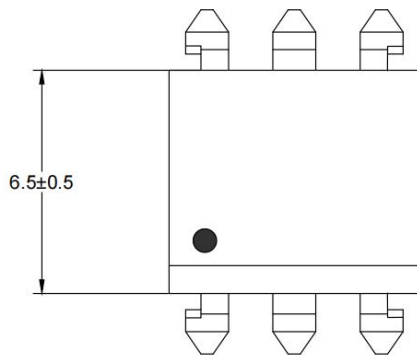
(1). C30



(2). C30

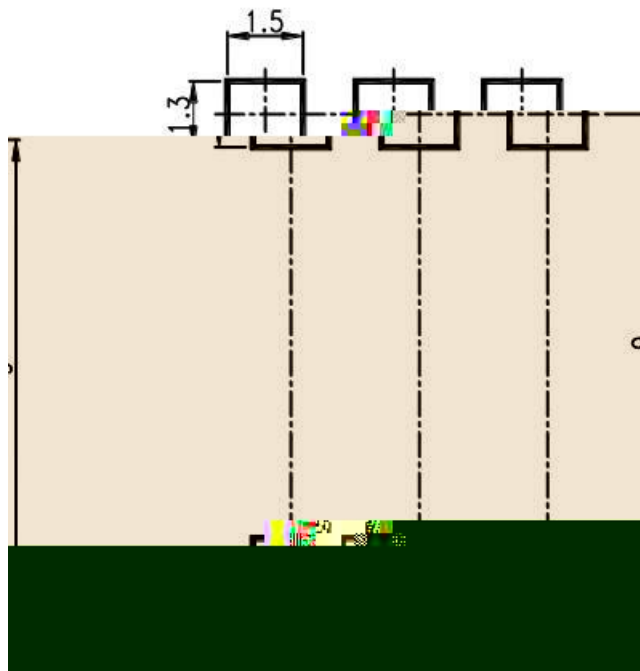


(3). C30

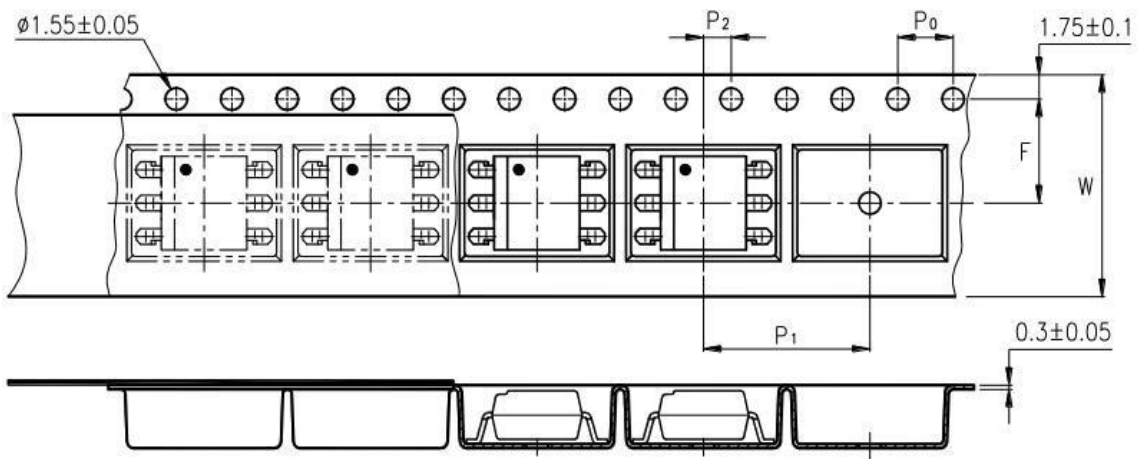
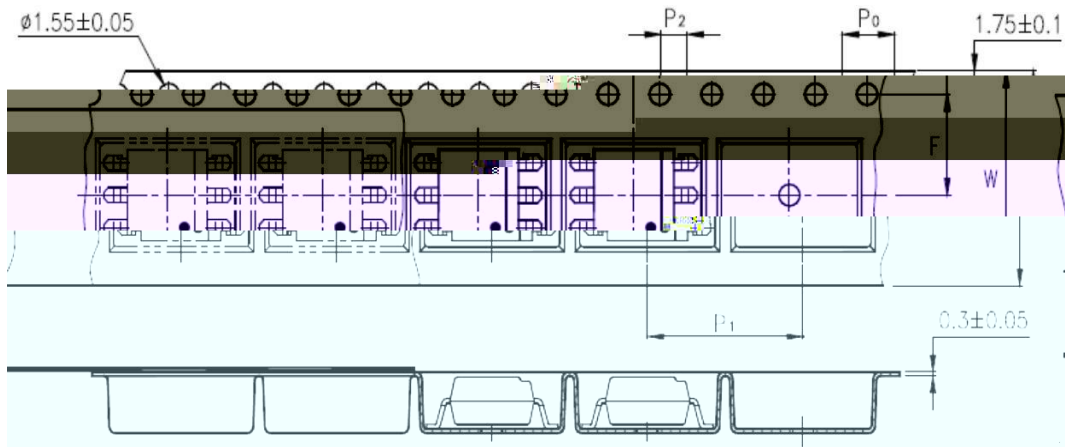


9.

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	

 <p>Shenzhen Orient Components Co., LTD</p>	 		
<p>Material Code: J20PCXXXXX</p> <p>P/N: OR-XXXXXX</p> <p>Lot No.: XXXXXX-XXXX-TX-X</p> <p>D/C: XXXX</p> <p>Qty: XXXX PCS</p>	<table border="1"> <tr> <td>内箱码</td> <td>外箱码</td> </tr> </table> <p>“XXXXXXXXXXXXXXXXXX” (一体机序列码)</p> <p><b>Made in China</b></p>	内箱码	外箱码
内箱码	外箱码		

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



12.

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

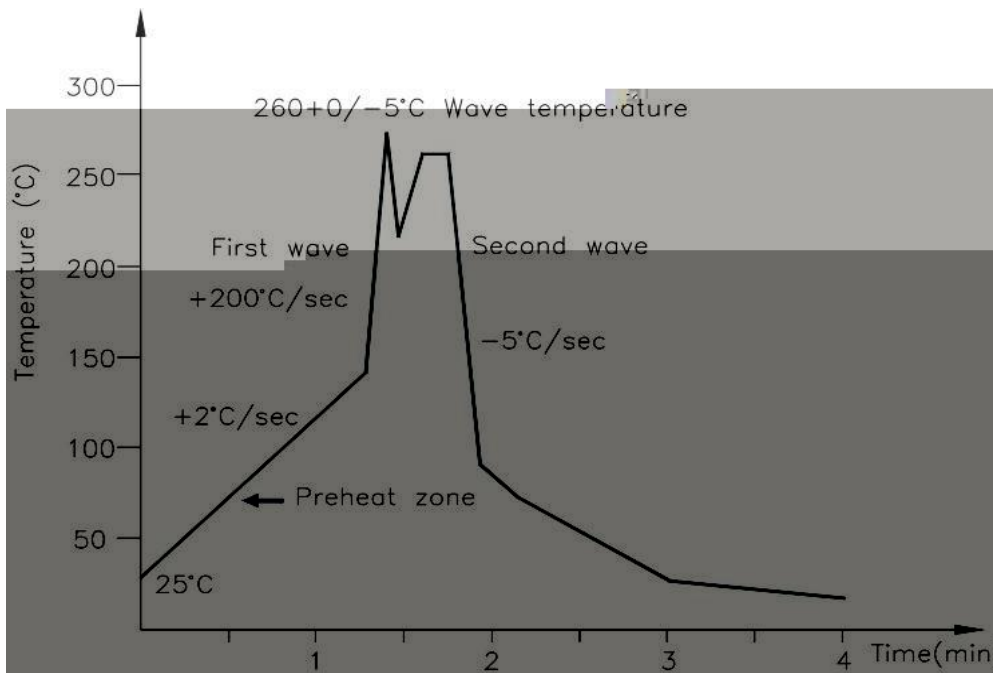
. D .

-	( )	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. Ambient Temperature

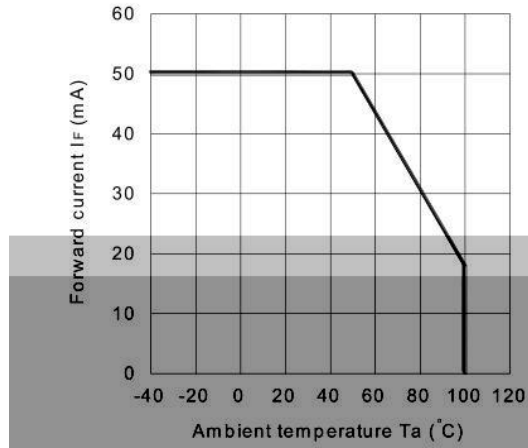


Fig.2 On-state Current vs. Ambient Temperature

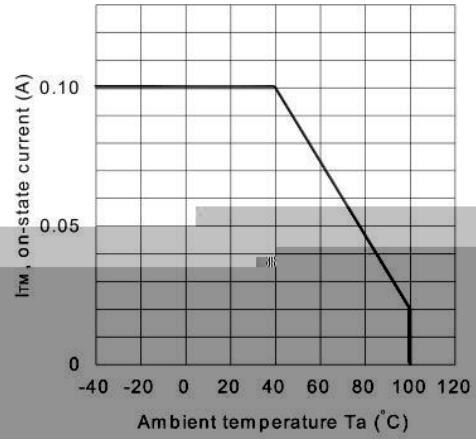


Fig.3 Minimum Trigger Current vs. Ambient Temperature

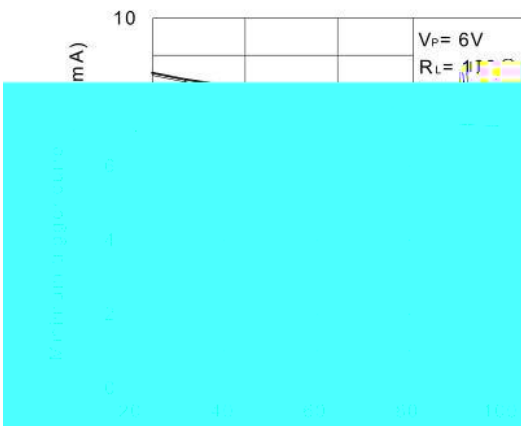


Fig.4 Forward Current vs. Forward Voltage

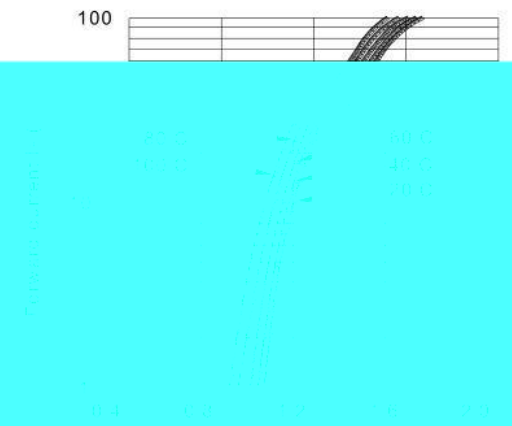


Fig.5 On-state Voltage vs. Ambient Temperature

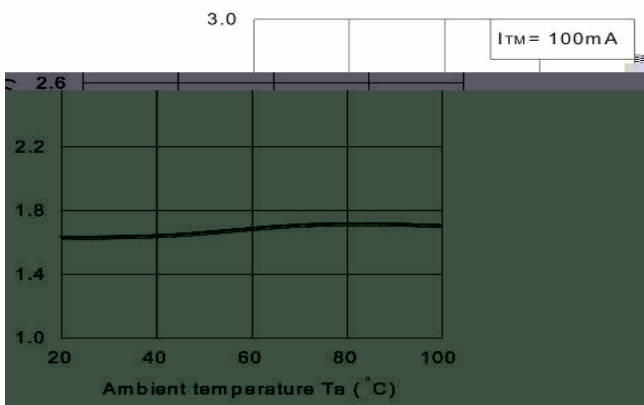


Fig.6 Holding Current vs. Ambient Temperature

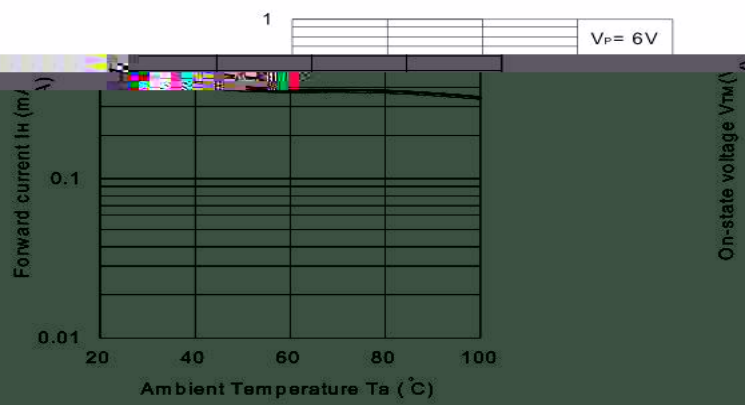


Fig.7 Repetitive Peak Off-state Current vs. Temperature

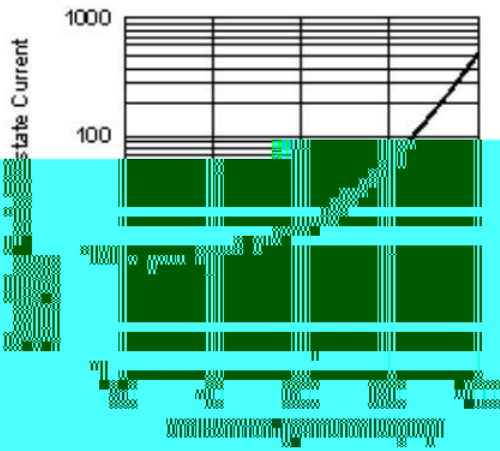


Fig.8 On-state Current vs. On-state Voltage

