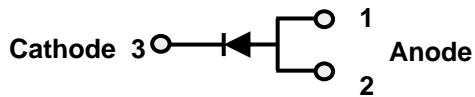


7UHQFK 026 %DUULHU 6FKRWWN\ 5H

Features



Applications



Maximum ratings and electrical characteristics (T_J = 25°C unless otherwise noted)

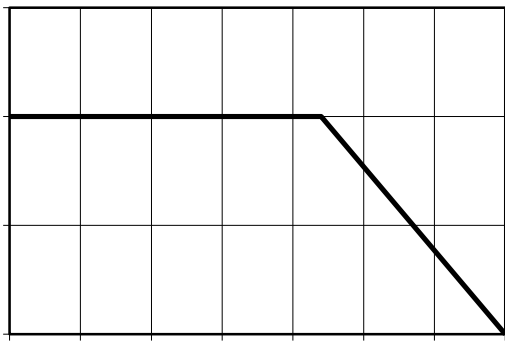
7\SLFDO WKHUPDO UHVLVWDQFH SHU		GBRJC		ORXQWHG RQ)5		3 & %	
				MAX.			
2				56		0.61	
2				50		-	
		7- f &		71		0.78	
				65		-	
				5		50	
				5			

(1) Pulse test: 300 μs pulse width, 1 % duty cycle

(2) Pulse test: Pulse width 0.40 ms

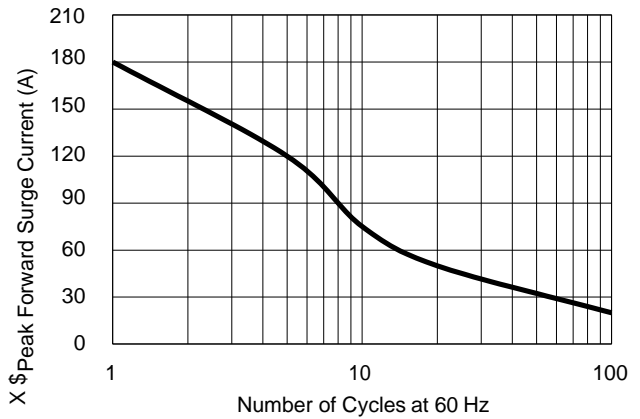
RATINGS AND CHARACTERISTICS CURVES

7 \$ f & X Q O H V \ Q R W K B U Z L V H

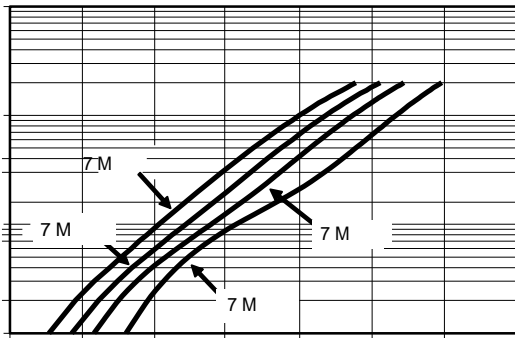


7 F & D V H 7 H P S

μ $\text{C} \text{E} \text{E}$ v š $\text{E} \text{E}$ š] v P U

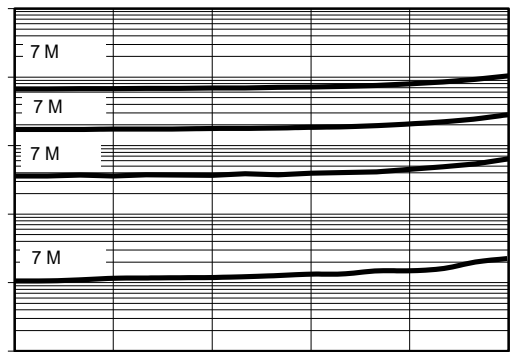


X \$ Peak Forward Surge Current (A) E] μ μ Z % š] š] A ^ μ $\text{C} \text{E} \text{P}$ μ $\text{C} \text{E} \text{E}$



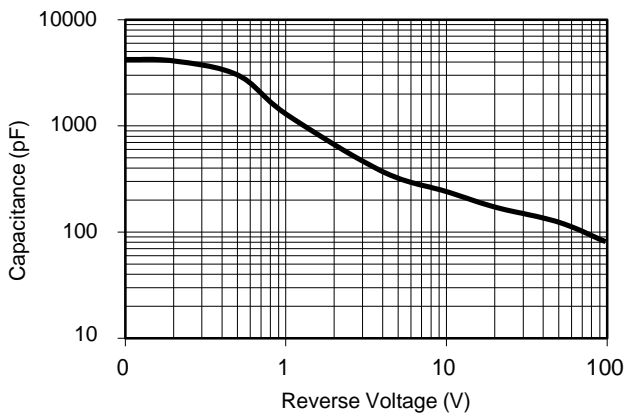
91 , Q V W D Q W D Q H P R O W) D R J U Z D P U G

d C %] o & } $\text{C} \text{E}$ A E s } o š P



95 5 H Y H U V H 9 R O W D J H 9 R O W V

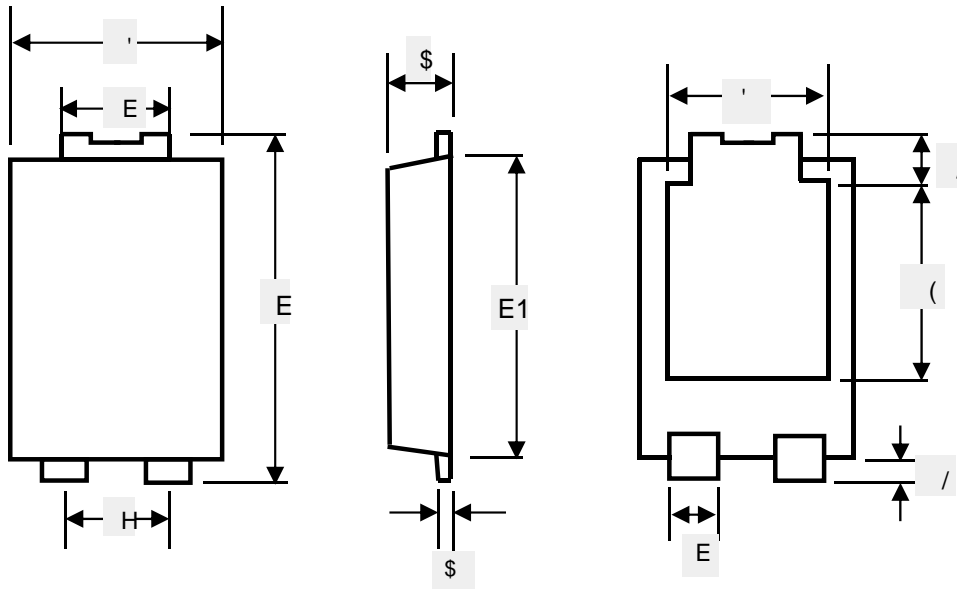
d C %] o Z A E • μ $\text{C} \text{E} \text{E}$ v š



d C %] o : μ v š] } v %] š v

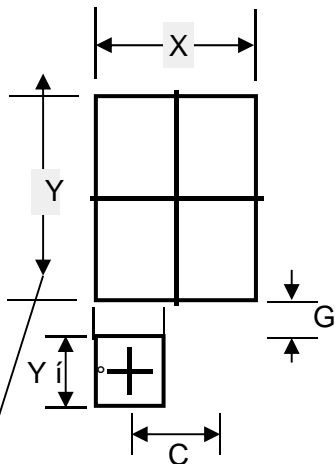
PACKAGE OUTLINE DIMENSIONS

7 2



7 2 P H F K D Q L F D O G D W D

7 2 **Suggested Pad Layout**

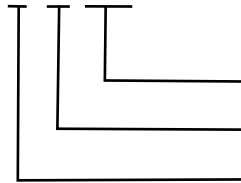
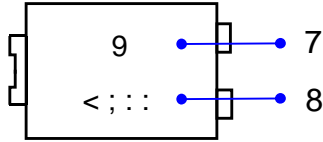


8 1 , 7	&	*	;	;	
P P	P L Q				
P L O	P L Q				

á0 á áÀ

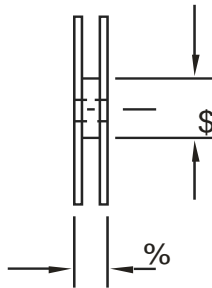
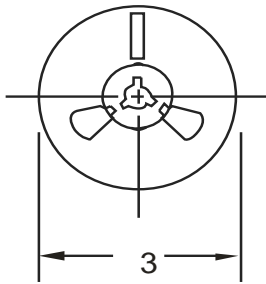
Marking Information

7 7 6 3 9 6 3 5 H I H U U H G
W R D V 9
8 Æ



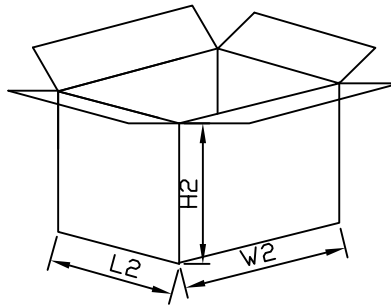
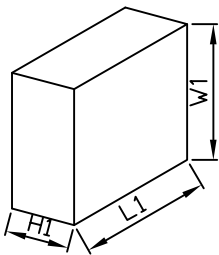
Packaging Information

5 H H O ' L P H Q V L R Q V



, Q V L G H % R [

2 X W V L G H % R [



Packaging Information

1 2	8 1 ,	5 H H O ' L P H Q V L R			, Q V L G H % R [2 X W V L G H % R [
6 L] H	PP	&	\$	%	/	:	+	/	:	+
4 7 <	3 & 6	6 P D O O H V W S D F N D J H			3 & 6 U H H O			3 & 6 3 & 6 H F B O W R Q W R W D O		
1 R W H		7 R O H U D Q F H P " P P			P P " P P			P P " P P		