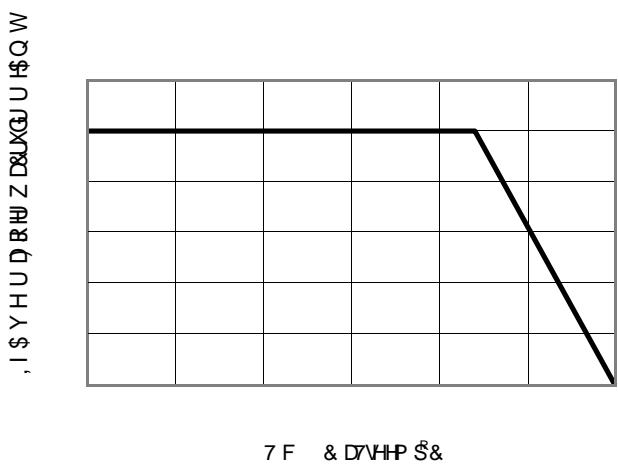


Features

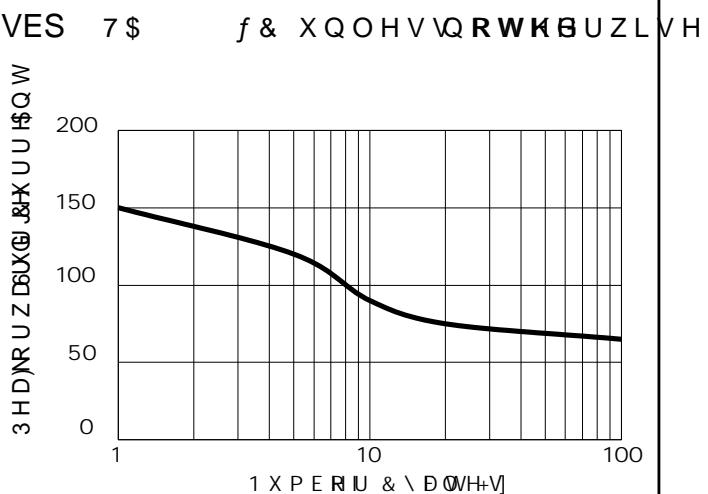
‡ \$ G Y D QWFUHKGQ F K W H F K Q R O R U \
‡ / R Z R U Z D Y R G W D J H G U R S
‡ / R Z R Z I O L R V V H V
‡ + L J H K I L F L H Q F \ R S H U D W L R Q
‡ / H D G H) H L Q L V K & R P 6 O L D Q W



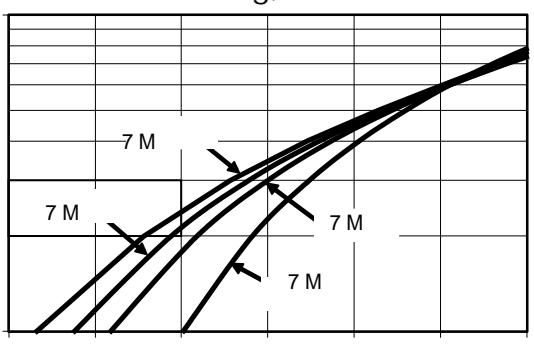
RATINGS AND CHARACTERISTICS CURVES



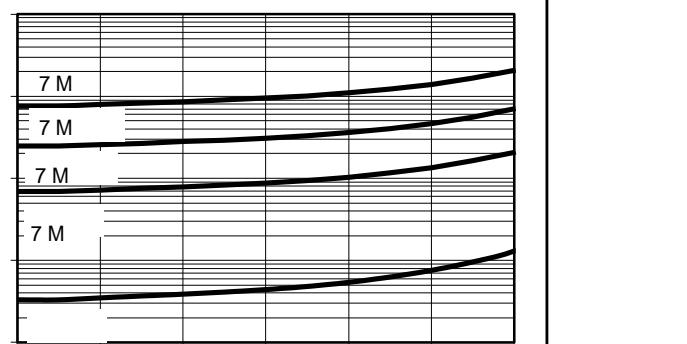
Current Derating, Case



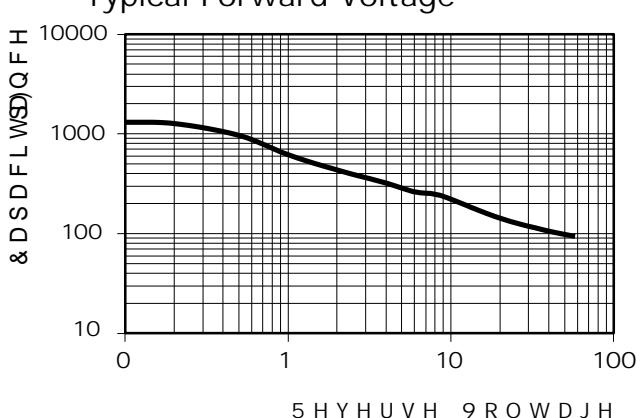
Maximum Repetitive Surge Current



Typical Forward Voltage



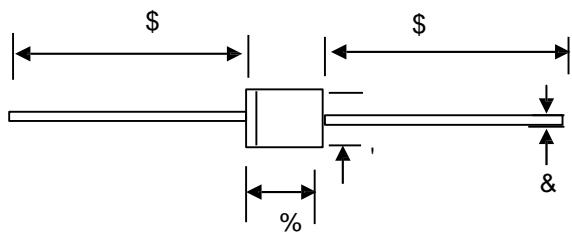
Typical Reverse Current



Typical Junction Capacitance

PACKAGE OUTLINE DIMENSIONS

DO-201AD

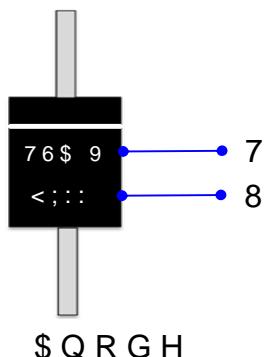


' 2 \$ ' P H F K D Q G I F W D

81,7		\$	%		'
P P	P D [4	
	P L Q			1	
P L O	P D [
	P L Q				

0 D U N L Q J , Q I R U P D W L R Q

& D W K R G H



7 3 U R G X F W P O R G D O

8 3 ' & L Q I R U P D W L R Q

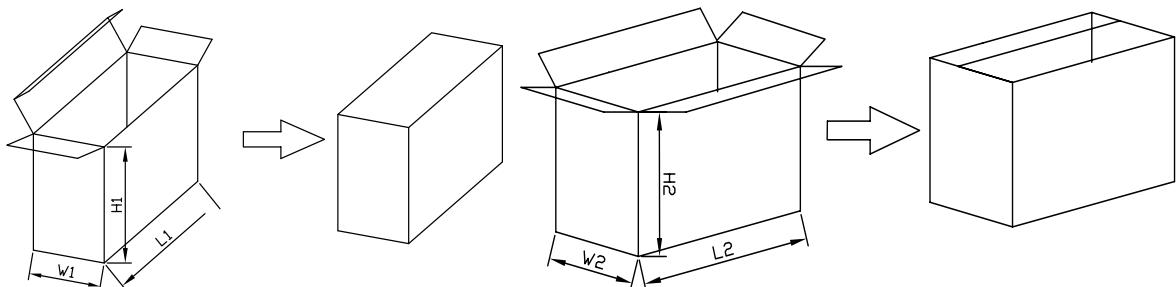


: : H H N F R G H W R
; , Q W H L G H D O W L I L F D W L R Q F R G H
< < H D U F R G H H [

3 D F N D J L Q J , Q I R U P D W L R Q

, Q V L G H % R [

2 X W V L G H % R [



3 D F N D J L Q J , Q I R U P D W L R Q

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