



76\$ 6

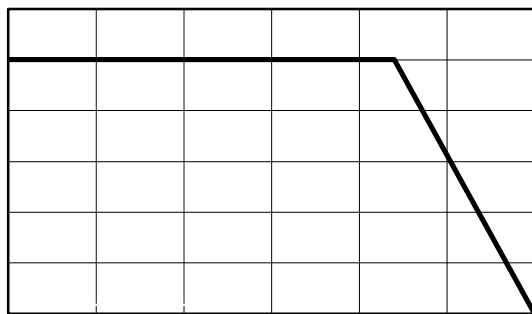
- 81

RATINGS AND CHARACTERISTICS CURVES

7\$

f & XQOHVQRWKBUZLVH

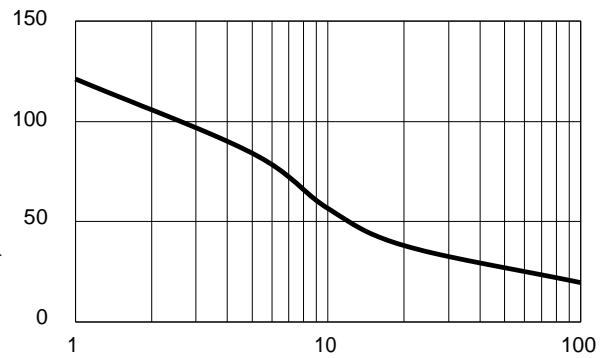
, I \$ Y H U D B H U Z D L X G J U H \$ Q W



7 F & D V H 7 & H P S

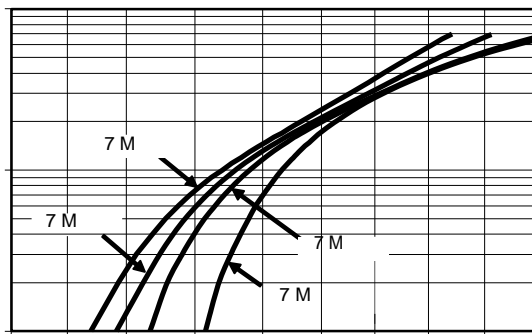
Current Derating, Case

3 H D N R U Z D B U X @ . & H X U U H \$ Q W



Maximum Repetitive Surge Current

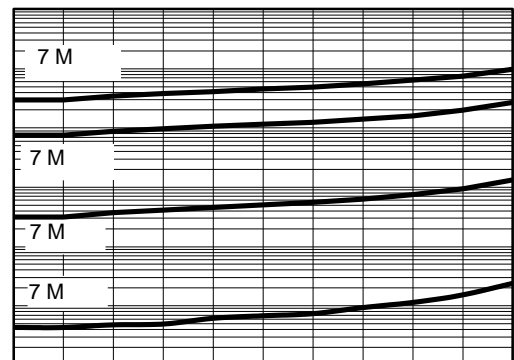
, I , Q V W D Q W J R @ I Z B B X X @ U H \$ Q W



9 I , Q V W D Q W D Q H R R O W J R J H Z D R U G

Typical Forward Voltage

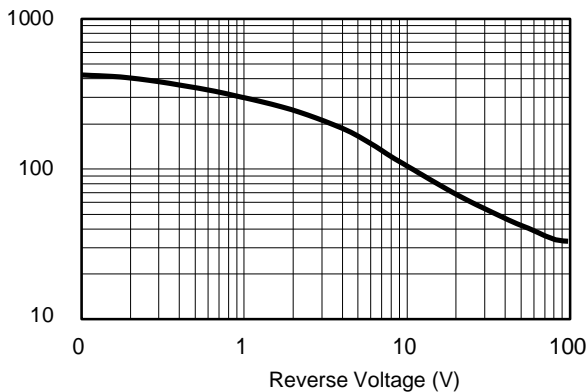
, U 5 H Y H & X H U U H \$ Q W



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

Typical Reverse Current

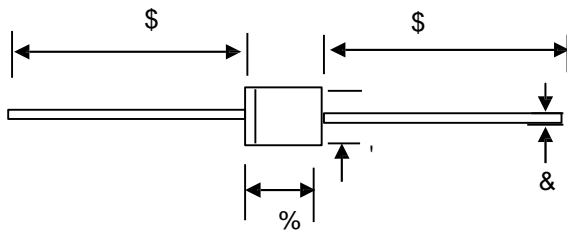
& D S D F L W S D J Q F H



Typical Junction Capacitance

PACKAGE OUTLINE DIMENSIONS

DO-201AD

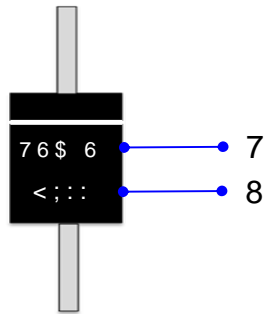


'2 \$' PHFKD QLFWD

81,7		\$	%		'
PP	PD[
	PLQ				
PLO	PD[
	PLQ				

0DUNLQJ ,QIRUPDWLRQ

&DWKRGH



\$QRGH

73URGXFW 76\$ 6

83' & LQIRUPDWLRQ

< ; ::

:: :HHN FRGH WR

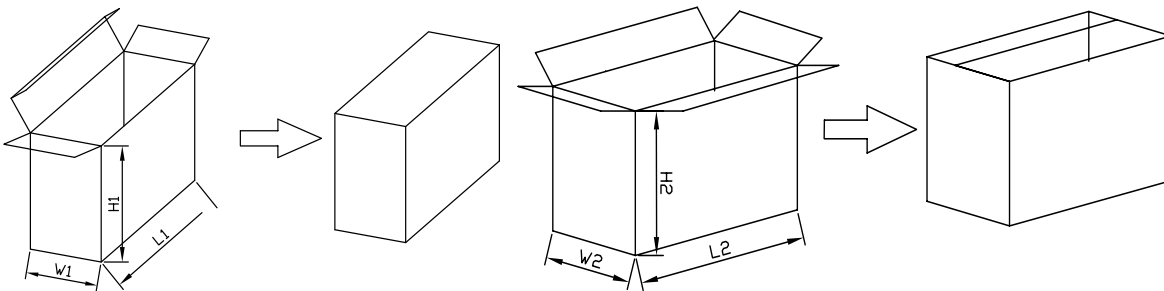
; , QWHLGH QWHLGH LFRGH LFRGH

< <H DU FRGH H[

3DFNDJLQJ ,QIRUPDWLRQ

,QVLGH %R[

2XWVLGH %R[



3DFNDJLQJ ,QIRUPDWLRQ

12	81, 7	,QVLGH %R[2XWVLGH %R[
		/	:	+	/	:	+
6L]H	PP						
47<	3&6	6PDOSDFW DJH3&6 FDUWRQ			3&6 FDUWRQHLWRWDO		
1RW	7ROHUDQFH	PP" PP		PP" PP	PP" PP		