

7UHQFK 026 %DUULHU 6FKRWWN\ 5H

DO-201AD
TSA /



Cathode ← Anode

Features

- ‡ \$GYDQWUHQFK WHFKQRORJ\
- ‡ /RZRZURGRWDJH GURS
- ‡ /RZRZURVVHV
- ‡ +LJHILFLHQF\ RSHUDWLRO
- ‡ /HDGHHLQLVK &R#6OLDQW

Applications

- ‡ '&' & RQYHUWHUV
- ‡ \$&' & GDSWRUV
- ‡ 6ZLWFKRZHXSSOLHV
- ‡)UHHZKHHLRGRJ

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

3DUDPHWHU		6\PERO	/LPLW	8QLW
0D[LXPXSHVSHUNYHYURQWDJH		9550		9
0D[LXPYHURJHZDUG UFXEWHIQWG		,) \$9		\$
3HDN IRVZDUEBUUHQW VLKDOHQZDYH VXSHULP&QDHYGRS&GLRGH		,) 60	5	\$
2SHUDMXQ&DQGRWRUDJH WHPSHUDW		X0H767°C	JH 0WR	f &
7\SLFDO WIKHULP&DOHFJ	'2 \$'	5\$-&		f & :
,QVWDQWDQHRROWRDUZDUG SHGLRGH	,) \$	7- f&	7<3	0\$;
	,) \$	7- f&		
	,) \$	7- f&		
	,) \$	7- f&		
,QVWDQWDQHRXUUSHOMRQW UDWHYHYURQWDJH	7- f&	,5		X\$
	7- f&			X\$

1RWHV

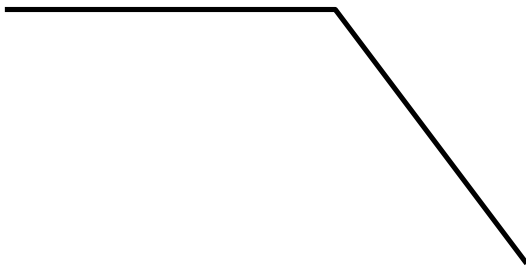
3XOVH WHV&XOVH ZLGWK GXW\F\FOH

3XOVH WHVW 3XOPWH ZLGWK 0

RATINGS AND CHARACTERISTICS CURVES

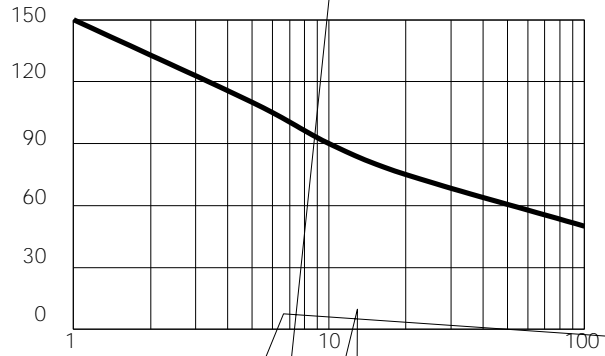
7\$

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

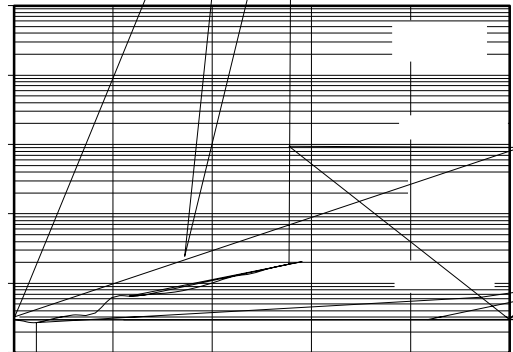
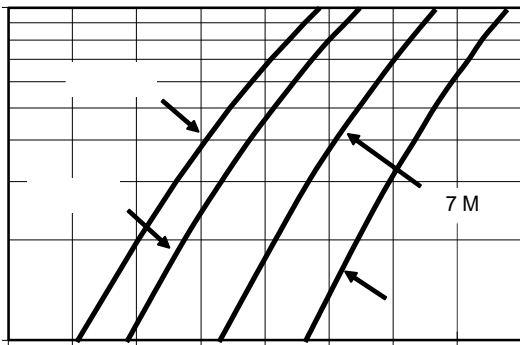


7 F & D V H 7 & H P S

3 H D) R U Z D 6 U X G J 2 H X U U \$ Q W



1 R E U R I & O H V D W }-

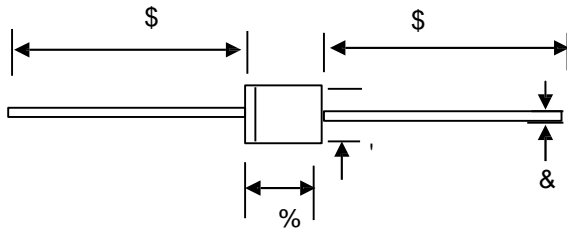


9 I , Q V W D Q W D Q H R X V) R U Z D U G 9 R O W D J H P 9 9 5 5 H Y H U V H 9 R O W D J H 9 R O W V



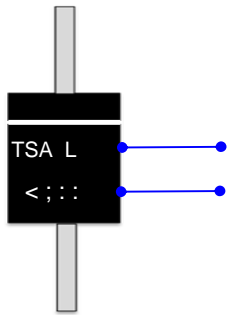
PACKAGE OUTLINE DIMENSIONS

DO-201AD



'2 \$' PHFKD QLFWD

	\$	%		
PP			4	
			1	
PLO				



3URGXFW 76\$ HO
 3' & LQIRUPDWLRQ

