

7UHQFK 026 %DUULHU 6FKRWWN\ 5H

DO-201AD
TSA /



Cathode ← Anode

Features

- ‡ \$GYDQWUHQFK WHFKQRORJ\
- ‡ /RZRZURGRWDJH GURS
- ‡ /RZRZURVVHV
- ‡ +LJKILFLHQF\ RSHUDWLRO
- ‡ /HDGHHLQLVK &RPSOLDQW

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&QDCHGRS&GLRGH		,) 60	5	\$
2SHUDMXQ&DQWRUDJH WHPSHUDW		X0H767°C JH	0WR50	f &
7\SLFDO WIKHULP&DOHFJ	'2 \$'	5\$-&		f & :
,QVWDQWDQHRROWRDUG SHGLRGH	,) \$	7- f &	7 < 3	9
	,) \$	7- f &	0\$;	
	,) \$	7- f &		
	,) \$	7- f &		
,QVWDQWDQHRXUUSHOMRQW UDWHYHYURQWDJH	7- f &	,5		X\$
	7- f &			X\$

1RWHV

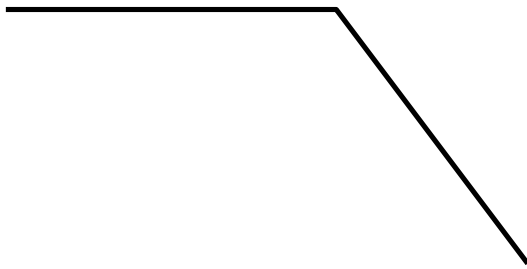
3XOVH WHV&XOVH ZLGWK GXW\F\FOH

3XOVH WHVW 3XOPH ZLGWK 0

RATINGS AND CHARACTERISTICS CURVES

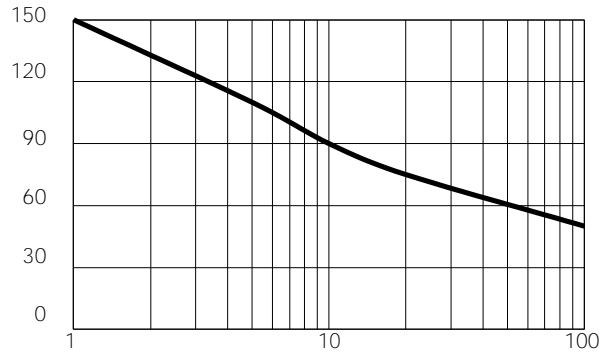
7\$

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

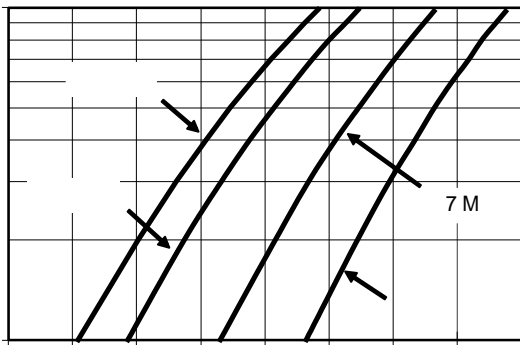


7F & DVH 7&HPS

3 HD NR U Z D6XGJ 2HX U U \$ Q W



1REU RI&OHV DW }-

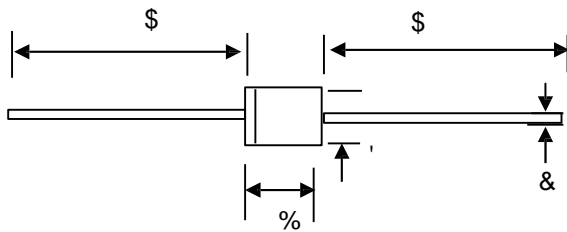


91 ,QVWDQWDQHRXV)RUZDUG 9ROWDJH P9 95 5HYHUVH 9ROWDJH 9ROWV



PACKAGE OUTLINE DIMENSIONS

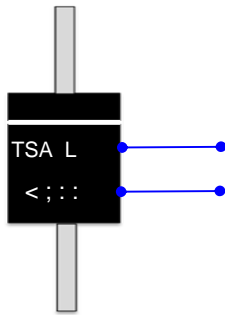
DO-201AD



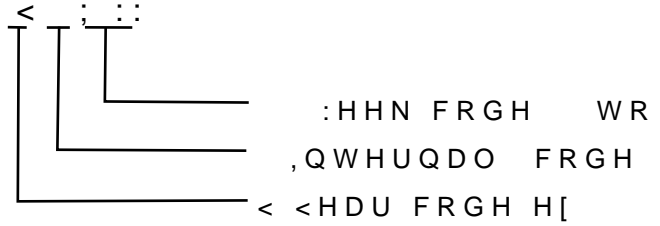
'2 \$' PHFKD QLFWD

		A	B	C	D	E
PP				1.4		
				1.1		
PLO				5.1		

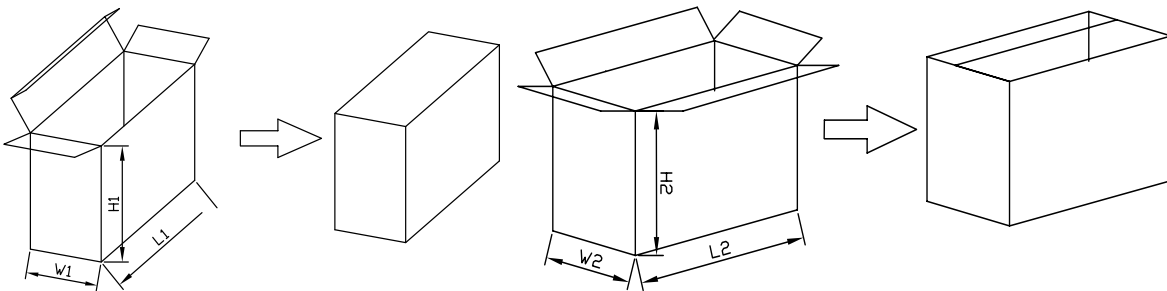
Marking Information



3URGXFW 76\$ HO
 3' & LQIRUPDWLRQ



Packaging Information



Packaging Information



7+0 21DÄ.ÿS
 4 70 (Ae) 3200 A Wd PWA 0 UF6f!9œ6' Qau WH 5Rcfb™Ãb

