

7UHQFK 026 %DUULHU 6FKRWWN\ 5H

DO-201AD

76\$ /



Cathode \leftarrow Anode

Features

- ‡ \$GYDQWUHQFK WHFKQRORJ\
- ‡ /RZRZUZYRQWDJH GURS
- ‡ /RZRZUZYRQVHV
- ‡ +LJKILFLHQF\ RSHUDWLRO
- ‡ /HDGHLQLVK &RPSOLDQW

Applications

- ‡ '&' &RQYHUWHUV
- ‡ \$\$' &GDSWRUV
- ‡ 6ZLWFKRQHS SOLHV
- ‡)UHHZKHHLRQJ

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

3DUDPHWHU		6\PERO	/LPLW	8QLW
0D[LXPXPHSHVSHUNYHYURQWDJH		9550		9
0D[LXPYHURJHZDUG UFXEWHIQWG		,) \$9		\$
3HDN IRVZDUEBUUHQW VLKDDHQZDYH VXSHULPSHUNYHURSHGLRGH		,) 60	5	\$
2SHUDMXQEDQGRWRUDJH WDESHUDW		X0H 767	WR	f &
7\SLFDO WIKWULPBDQFH		'2 \$'	5\$-&	f & :
,QVWDQWDQHRROWRUJZDUG SHGLRGH		9)	7 < 3	0\$;
	,) \$		7- f &	9
	,) \$		7- f &	
	,) \$		7- f &	
,QVWDQWDQHRXUUSHQWIRQW UDWHYHYURQWDJH		,5		
			7- f &	P\$

1RWHV

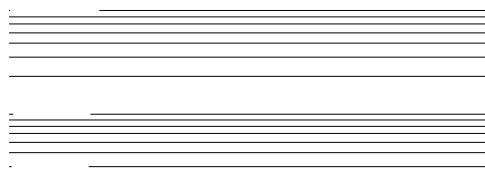
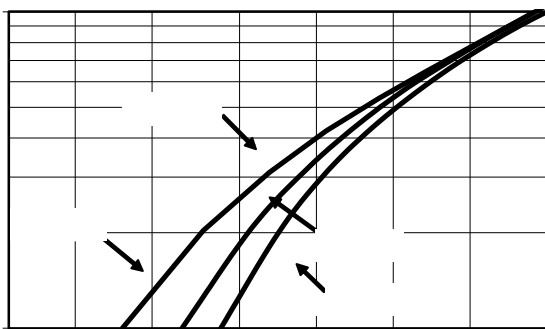
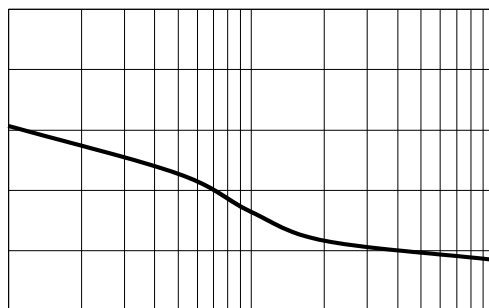
3XOVH WHVVSXOVH ZLGWK GXW\F\FOH

3XOVH WHVW 3XOPWH ZLGWK 0

RATINGS AND CHARACTERISTICS CURVES

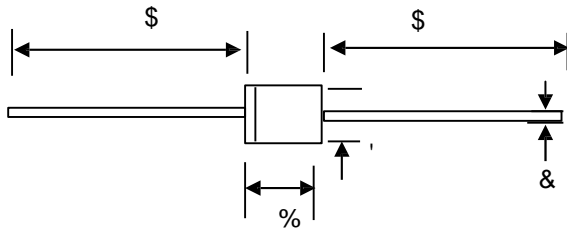
7\$

f & XQOHVQRWKB UZLVH



PACKAGE OUTLINE DIMENSIONS

DO-201AD

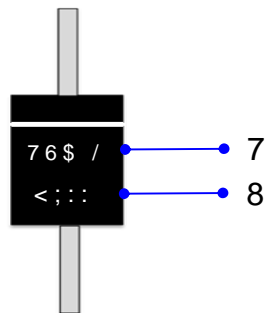


'2 \$' PHFKD QLFWD

81,7		\$	%	C	'
PP	PD[1.4	
	PLQ			1.1	
PLO	PD[5.1	
	PLQ				

0DUNLQJ ,QIRUPDWLRQ

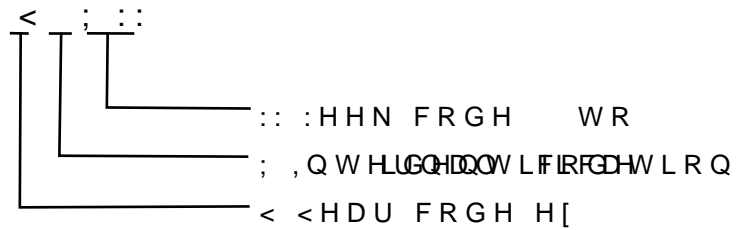
&DWKRGH



\$QRGH

73URGXFW 76\$GHO

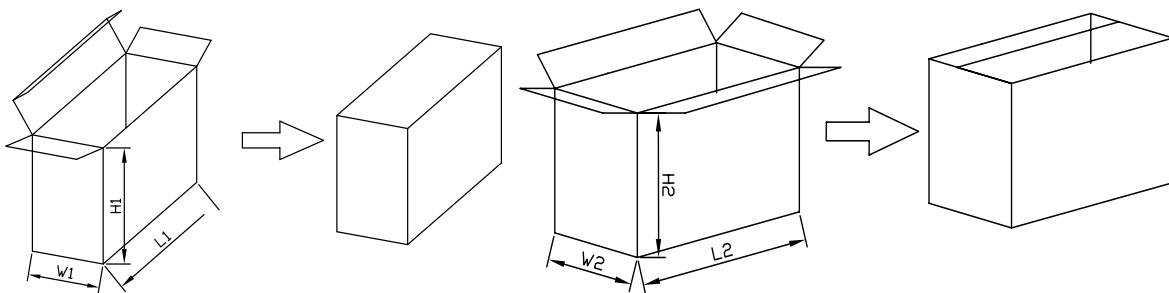
83'& LQIRUPDWLRQ



3DFNDJLQJ ,QIRUPDWLRQ

,QVLGH %R[

2XWVLGH %R[



3DFNDJLQJ ,QIRUPDWLRQ

12	81,7	,QVLGH %R[2XWVLGH %R[
		/	:	+	/	:	+
6L]H	PP						