

7UHQFK 026 %DUULHU 6FKRWWN\ 5H

DO-201AD

76\$ /



Cathode  $\leftarrow$  Anode

Features

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

Applications

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

Maximum ratings and electrical characteristics (T<sub>J</sub> = 25°C unless otherwise noted)

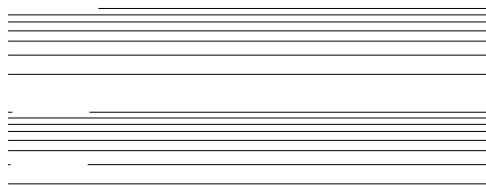
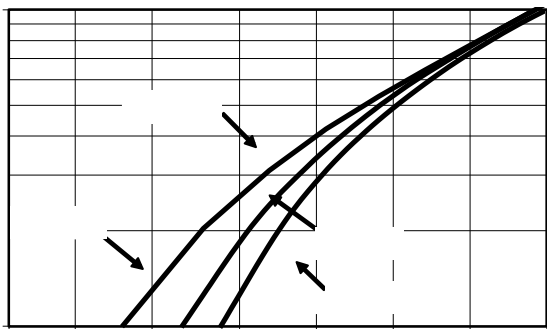
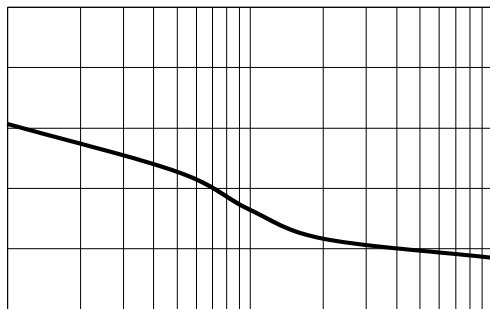
3DUDPHWHU		6\PERO	/LPLW	8QLW
0D[LPHSHVSHUNYHYURQWDJH		9550		9
0D[LPHYHURJHZDUG UFKJWHIQWG		,) \$9		\$
3HDN IRVZDUEBUHQW VLKDOHQZDYH VXSHULPSHUNYHRSGLRGH		,) 60	5	\$
2SHUDMXQDQGRWRUDJH WDESHUDW XOH 767			WR	f &
7\SLFDO WIKWUFWDOFH '2 \$'		5\$-&		f & :
,QVWDQWDQHRROWRUJZDUG SHGLRGH	,) \$	7- f &	7 < 3	9
	,) \$	7- f &	0\$;	
	,) \$	7- f &		
	,) \$	7- f &		
,QVWDQWDQHRXUJSHUNYHYURQWDJH		7- f &		X\$
		7- f &		P\$

1RWHV

3XOVH WHVVSXOVH ZLGWK GXW\FFOH

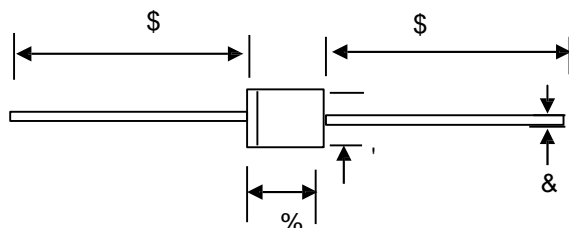
3XOVH WHVW 3XOPH ZLGWK 0

RATINGS AND CHARACTERISTICS CURVES 7\$ f & XQOHVQRWKB UZLVH



**PACKAGE OUTLINE DIMENSIONS**

**DO-201AD**

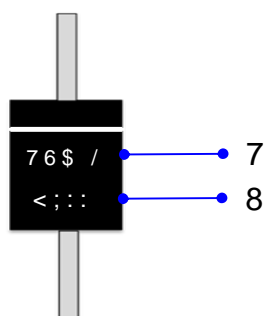


**'2 \$' PHFKD QLFWD**

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

0DUNLQJ ,QIRUPDWLRQ

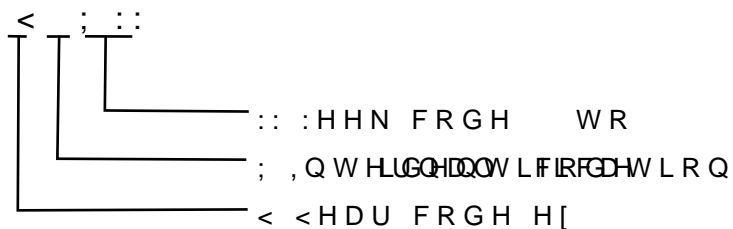
&DWKRGH



\$QRGH

73URGXFW 76\$GHO

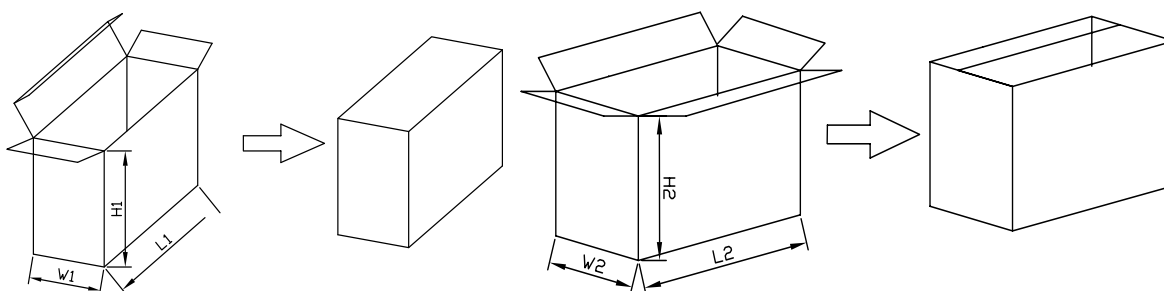
83' & LQIRUPDWLRQ



3DFNDJLQJ ,QIRUPDWLRQ

,QVLGH %R[

2XWVLGH %R[



3DFNDJLQJ ,QIRUPDWLRQ

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