



76\$ 9

-XQ

7UHQFK 026 %DUULHU 6FKRWWN\ 5H

DO-201AD

76\$ 9



Cathode ← Anode

Features

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

Applications

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

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 UFXEWHIQWG		,) \$9		\$
3HDN IRVZDUEBUUHQW VLQDQHQZDYH VXSHULPSRQDWHGRSGLRGH		,)60	15	\$
2SHUDMXQEDQGRWRUDJH WHPSHUDW		XUH 0DZJH	0WR	f &
7\SLFWDKUPDO USHVULVQHDQFH		5\$-&		f & :
,QVWDQWDQHRROWRDUG SHGLRGH	,) \$	7- f &	7 < 3	9
	,) \$	7- f &	0\$;	
	,) \$	7- f &		
	,) \$	7- f &		
,QVWDQWDQHRXUUSHQWIRQW UDWHYHYURQWDJH	7- f &	,5		X\$
	7- f &			P\$

1RWHV

3XOVH WHVVSXOVH ZLGWK GXW\F\FOH

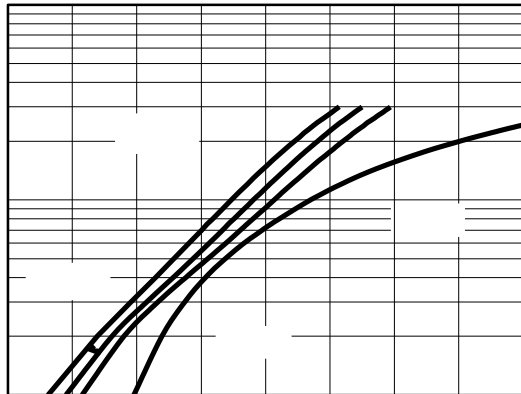
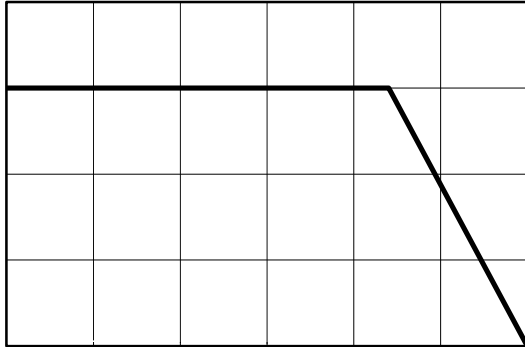
3XOVH WHVW 3XOPWH ZLGWK 0

76\$ 9 5HY

:RUOG ,QWH&QLDQDLRQDHDG

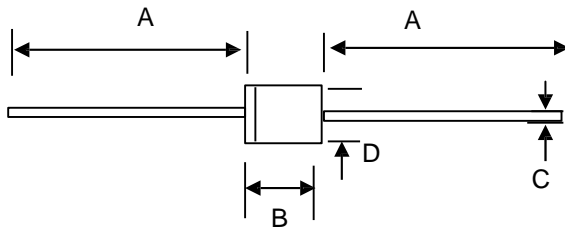
**RATINGS AND CHARACTERISTICS CURVES** (TA = 25 °C unless otherwise noted)

RATINGS AND CHARACTERISTICS CURVES 7 \$ f & X Q O H V Q R W K B U Z L V H



**PACKAGE OUTLINE DIMENSIONS**

**DO-201AD**

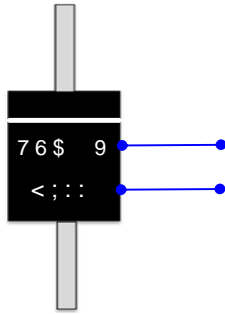


DO-201AD mechanical data

UNIT		A	B	C	D
mm	max	26.5	9.5	1.4	5.3
	min	24.5	7.3	1.1	4.8
mil	max	1043.30	374.01	5.1	208.67
	min	946.57	287.40		188.97

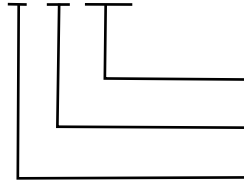
0DUNLQJ ,QIRUPDWLRQ

&DWKRGH



\$QRGH

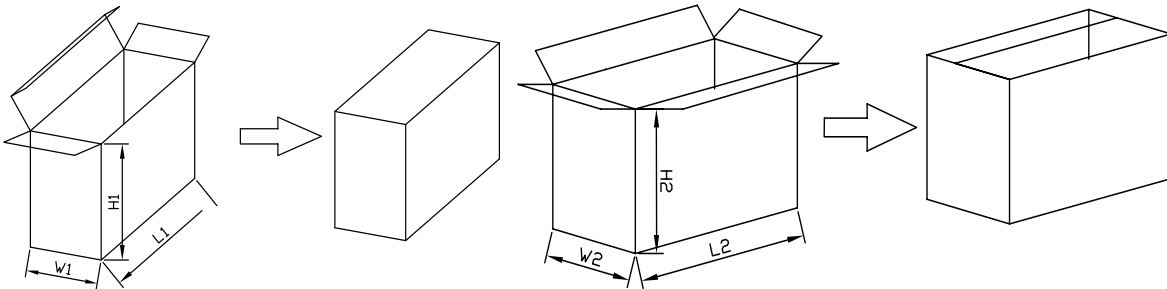
73URGXFW PRGHO  
83' & LQIRUPDWLRQ



3DFNDJLQJ ,QIRUPDWLRQ

,QVLGH %R[

2XWVLGH %R[



3DFNDJLQJ ,QIRUPDWLRQ

12	81,7	,QVLGH	2XWVLGH %R[
6L]H	PP	/ : + / :	+
		4 4	