

7 U H Q F K 0 2 6 % D U U L H U 6 F K R W W N \ 5 H

DO-201AD

76\$ 9



Cathode Anode

Features

- ‡ \$ G Y D Q W U H Q F K W H F K Q R O R J \
- ‡ / R Z R U Z D Y R G W D J H G U R S
- ‡ / R Z R Z I O R V V H V
- ‡ + L J H I L F L H Q F \ R S H U D W L R Q
- ‡ / H D G H H L Q L V K & R P S O L D Q W

Applications

- ‡ ' & ' & R Q Y H U W H U V
- ‡ \$ & ' & \$ G D S W R U V
- ‡ 6 Z L W F X R Z I S S O L H V
- ‡) U H H Z K H H L R G Q J V

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

| 3 D U D P H W H U | | 6 \ P E R O | / L P L W | 8 Q L W |
|--|--------|-------------|-----------|---------|
| 0 D [L P X P H S H V S H M U Y Y H Y R O W D J H | | 9 5 5 0 | | 9 |
| 0 D [L P X P Y H U D R J H Z D U G U F X E W H I Q W G | | ,) \$ 9 | | \$ |
| 3 H D N I R U Z D U F S U U H Q W V L Q D O H Q Z D Y H V X S H U L P S Q N H V G R S E G L R G H | | ,) 6 0 | 1 5 | \$ |
| 2 S H U D M X Q E D Q R Q W R U D J H W H P S H U D W X O H O D C J H 0 W R | | | | f & |
| 7 \ S L F W D K H U P D O U S H V U L V O H D Q F H | | 5 \$ - & | | f & : |
| , Q V W D Q W D Q H R R O W R U Z D U G S H G L R G H | ,) \$ | 7 - f & | 7 < 3 | 9 |
| | ,) \$ | 7 - f & | 0 \$; | |
| | ,) \$ | 7 - f & | | |
| | ,) \$ | 7 - f & | | |
| , Q V W D Q W D Q H R X U U S H O M H R O W H U D W H H Y H Y R O W D J H | | 7 - f & | | X \$ |
| | | 7 - f & | | P \$ |

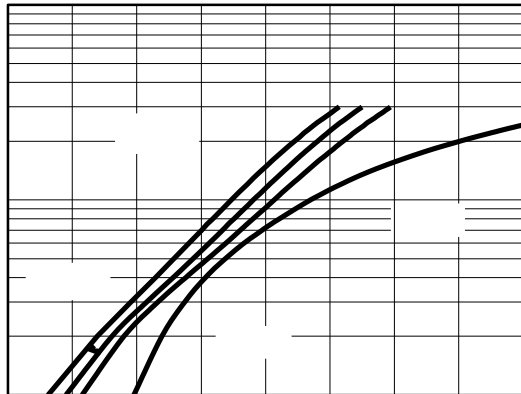
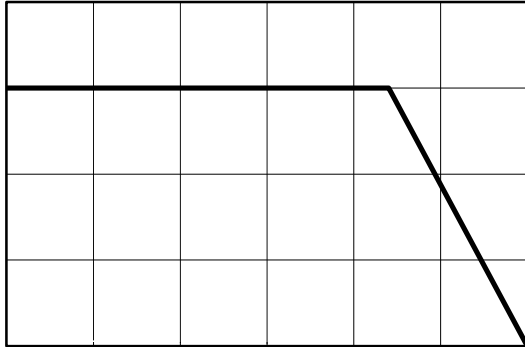
1 R W H V

3 X O V H W H V S X O V H Z L G W K G X W \ F \ F O H

3 X O V H W H V W 3 X O P H Z L G W K 0

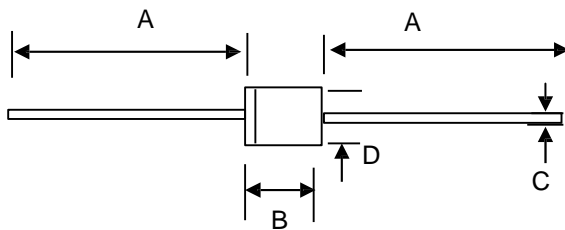
RATINGS AND CHARACTERISTICS CURVES (TA = 25 °C unless otherwise noted)

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

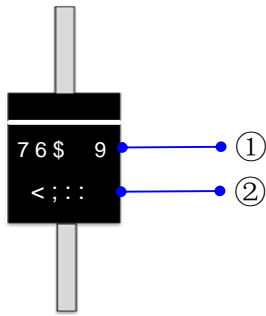


DO-201AD mechanical data

| UNIT | | A | B | | D |
|------|-----|---------|--------|---|--------|
| mm | max | 26.5 | 9.5 | 4 | 5.3 |
| | min | 24.5 | 7.3 | 1 | 4.8 |
| mil | max | 1043.30 | 374.01 | | 208.67 |
| | min | 946.57 | 287.40 | | 188.97 |

0DUNLQJ ,QIRUPDWLRQ

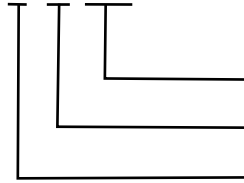
&DWKRGH



\$QRGH

73URGXFW PRGHO

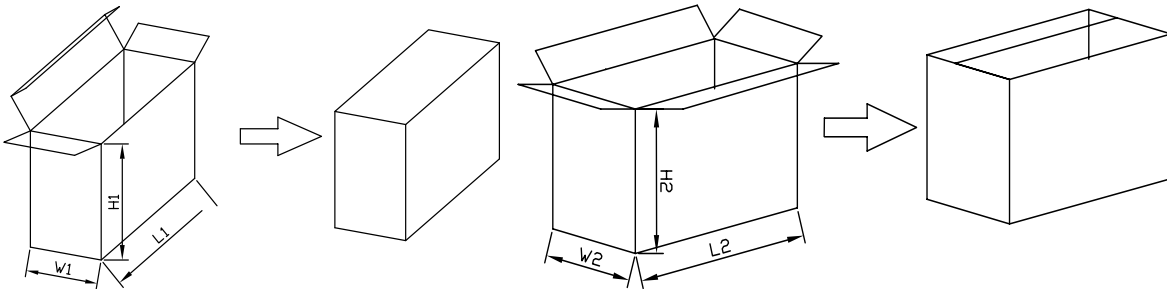
83' & LQIRUPDWLRQ



3DFNDJLQJ ,QIRUPDWLRQ

,QVLGH %R[

2XWVLGH %R[



3DFNDJLQJ ,QIRUPDWLRQ

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