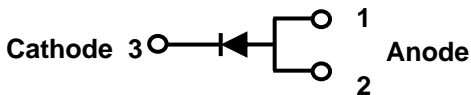


7 U H Q F K 0 2 6 % D U U L H U 6 F K R W W N \ 5 H

763 / 63  
TO-277



### Features

- ‡ \$ G Y D Q W F U H G Q F K W H F K Q R O R U \
- ‡ / 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 6 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 H X 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<sub>J</sub> = 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 U 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 C D O H Q Z D Y H V X S H U L P S Q M H G R S E G L R G H		, ) 6 0		\$
2 S H U D M X Q E D Q L R Q W R U D J H W D Q S H U D W X U H 7 6 7			W R	f &
7 \ S L F D O W K H U P D O U H V L V W D Q F H S H U G L S G H O R X Q W H G R Q ) 5				3 & f % :
, Q V W D Q W D Q H R R O W P U Z D U G S H G L R G H	, ) \$	7 - f &	7 < 3	0 \$ ;
	, ) \$	7 - f &		
	, ) \$	7 - f &		
	, ) \$	7 - f &		
, Q V W D Q W D Q H R X U S H O M H R O W H U D W H G Y H Y U R O W D J H	7 - f &	, 5		X \$
	7 - f &			P \$

1 R W H V

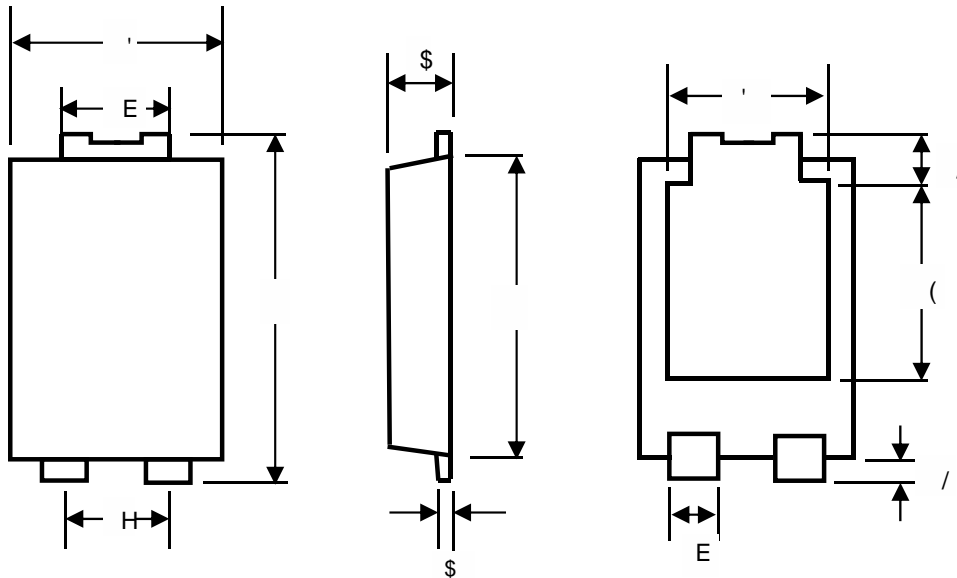
3 X O V H W H V S X O V H Z L G W K G X W \ F \ F O H

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



**PACKAGE OUTLINE DIMENSIONS**

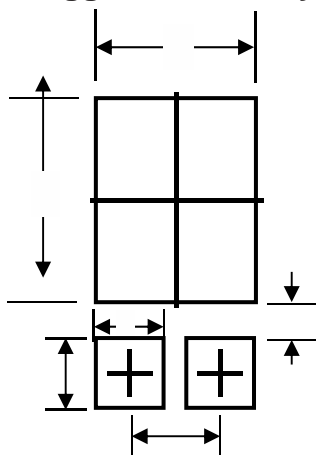
**TO-277**



**TO-277 mechanical data**

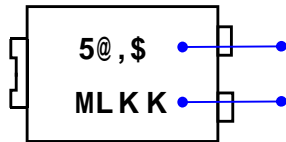
81,7		\$	\$	E	E	'	'	(	(	(	/	/
PP	PD[											
	PLQ											
PLO	PD[											
	PLQ											

**TO-277 Suggested Pad Layout**



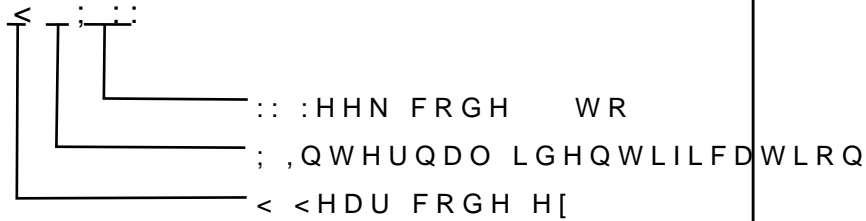
81,7		&	*	;	;		
PP	PLQ						
PLO	PLQ						

## Marking Information



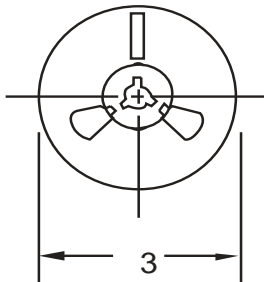
3URGXFW PRGHO 763 / 63 5HHUHH  
WR DV /

3' & LQIRU ~~ED~~ WLRQ

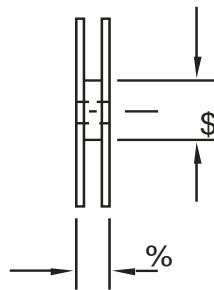


## Packaging Information

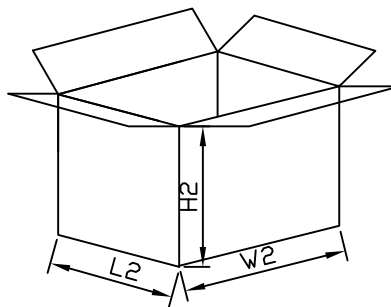
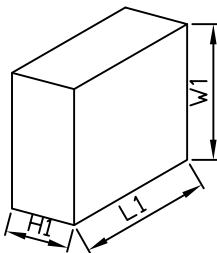
5HHO 'LPHQVLRQV



,QVLGH %R[



2XWVLGH %R[



## Packaging Information

12	81,	5HHO 'LPHQVLR			,QVLGH %R[			2XWVLGH %R[		
6L]H	PP	&	\$	%	/	:	+	/	:	+
47<	3&6	6PDOOHVW SDFNDJH			3&6 UHHO			3 & 63 & 6 H F B O W R Q W R D D O		
1RWH		7ROHUDQFHP" PP			PP" PP			PP" PP		