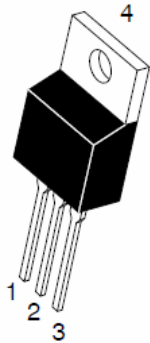
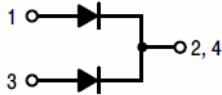


7 U H Q F K 0 2 6 % D U U L H U 6 F K R W W N \ 5 H

TO-220AB  
TSR / CT



ITO-220AB  
TSR / CTF



Features

- ‡ \$ G Y D Q W 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 Q G Q J

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 I M U Y Y H Y R O H 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 3 W G	, ) \$ 9		\$
G H Y L F H S H G L R G H			
3 H D N I R V Z D E B U U H Q W V L G K D O H Q H Z D Y H	, ) 6 0		\$
V X S H U L P S R V H G R R S C G U D R V G H G			

@ p Å 0

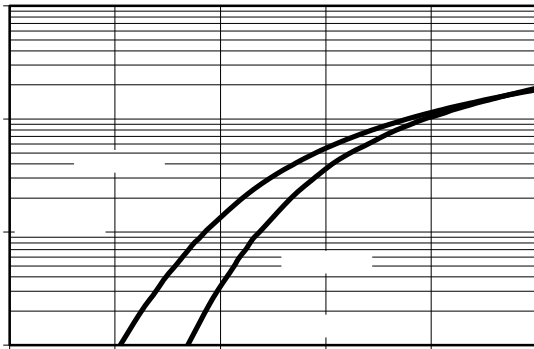
1 R W H V

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

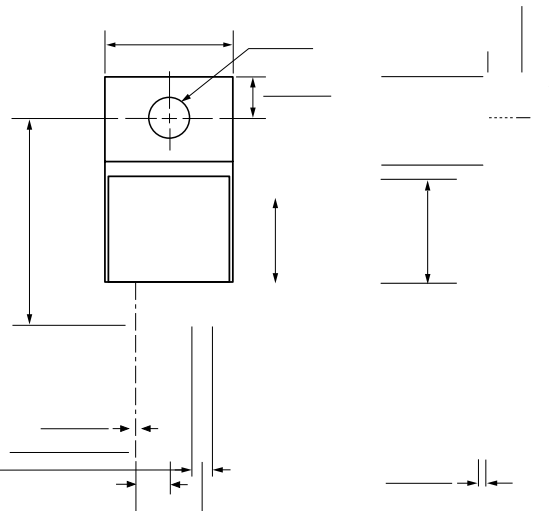
3 X O V H W H V W 3 X O V H Z L G W K 0 P V

RATINGS AND CHARACTERISTICS CURVES 7\$

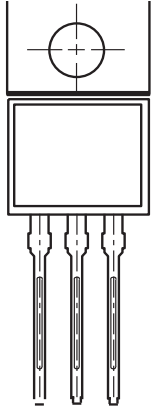
f & XQOHVQRWKBUZLVH



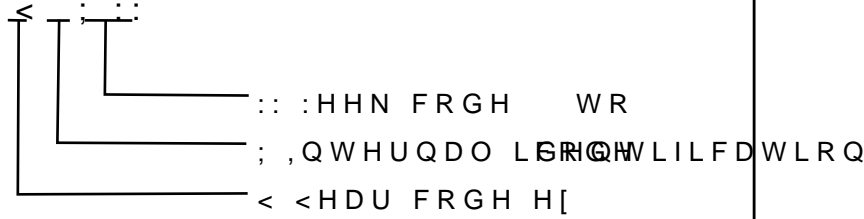
# PACKAGE OUTLINE DIMENSIONS



0DUNLQJ ,QIRUPDWLRQ

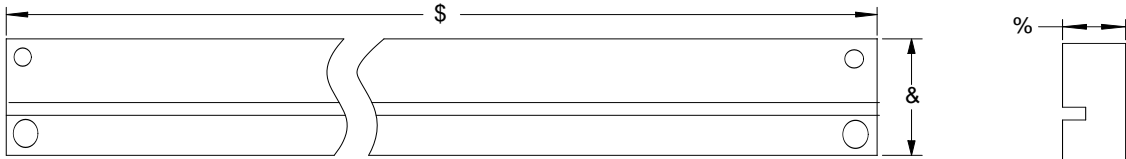


7 : &RPSDQ\ V WUDGHPDUN  
 8 3URGXFW 765 &7) 7RU 765 &7)  
 9 3' & LQIRUPDWLRQ



3DFNDJLQJ ,QIRUPDWLRQ

7XEH 'LPHQVLRQV 'RXEOH ZDIHU



,QVLGH %R[

2XWVLGH %R[

3DFNDJLQJ ,QIRUPDWLRQ

12	81,	7XEH 'LPHQVLRQ			,QVLGH			2XWVLGH %R[		
		\$	%	&7	/	:	+	/	:	+
6LH	PP									
47<	3&6	3&6 7XEH			6PDOO SHFWDJH3&6 WXEORWDO			3&6 FDUERGLWDO		
1RWH		7ROHUDQFH PP" PP			PP" PP			PP" PP		