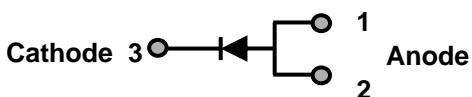


7UHQFK 026 %DUULHU 6FKRWWN\ 5H

763 6 63

72



Features

- ‡ \$GYDQWUHQFK WHFKQRORJ\
- ‡ /RZRUZDURGDWDJH GURS
- ‡ /RZRZURVVHV
- ‡ +LJHILFLHQF\ RSHUDWLRQ
- ‡ /HDGHHLQLVK &RPSOLDQW

Applications

- ‡ ' & ' & RQYHUWHUV
- ‡ \$ & ' & \$GDSWRUV
- ‡ 6ZLWFKRZDSSOLHV
- ‡)UHHZKHHLRGLJ

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

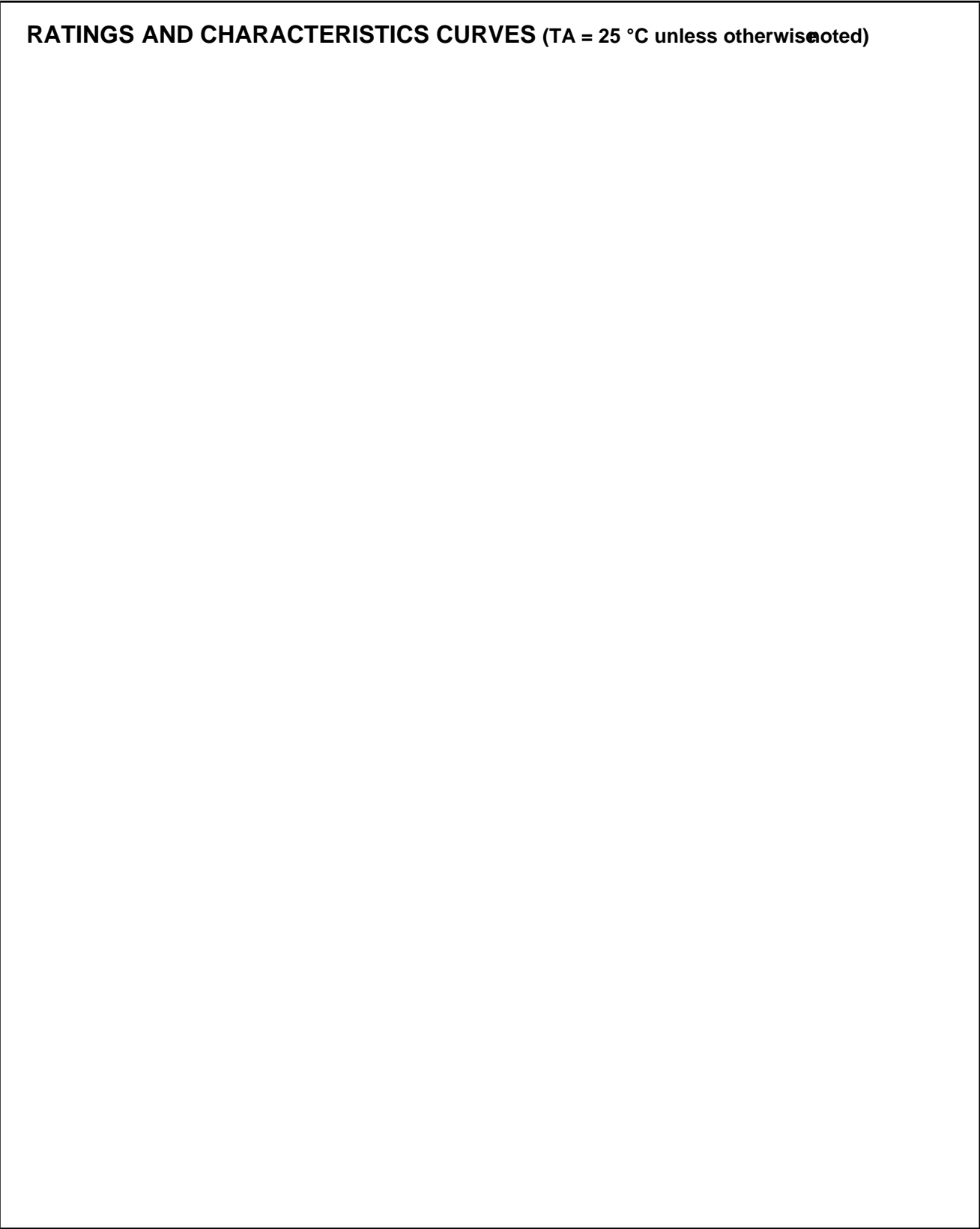
3DUDPHWHU	6\PERO	/LPLW	8QLW
0D[LPHSHVSHUNYHYURQWDJH	9550		9
0D[LPHYHURJHZDUG UFXEWHIQWG	,) \$9		\$
3HDN IRUZDURUHQW VLKDDHQZDYH VXSHULPSURVHURSHGLRGH	,) 60	0	\$
2SHUDMXQRDQRWRUDJH WDESHUDW	X0H767*	WR	f &
7\SLFDO WKHUPDO UHVLVWDQFH SHU	GLSRGH ORXQWHG RQ)5		3 & % :
,QVWDQWDQHRURWRUJZDUG SHGLRGH	9)	7 < 3	0\$;
		,) \$ 7- f &	
		,) \$ 7- f &	
		,) \$ 7- f &	

1RWHV

3XOVH WHVSHXOVH ZLGWK GXW\ F\FOH

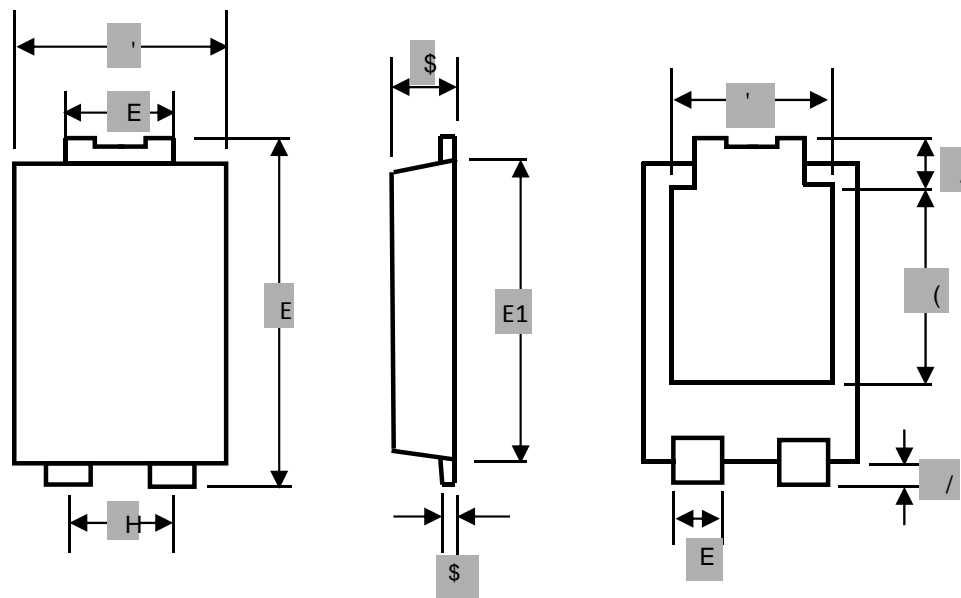
3XOVH WHVW 3XOVH ZLGWK 0

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



PACKAGE OUTLINE DIMENSIONS

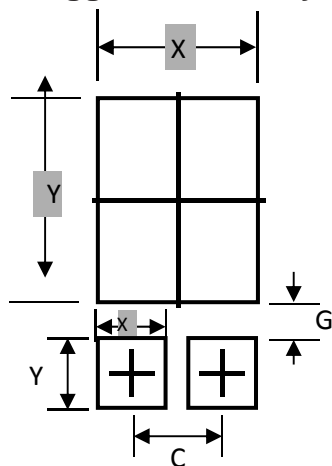
7 2



TO-277 mechanical data

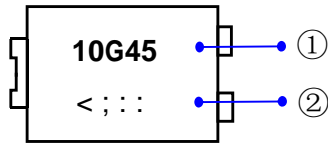
8 1, 7		\$	\$	E	E	'	'	(((/	/
P P	P D [
	P L Q											
P L O	P D [
	P L Q											

7 2 Suggested Pad Layout



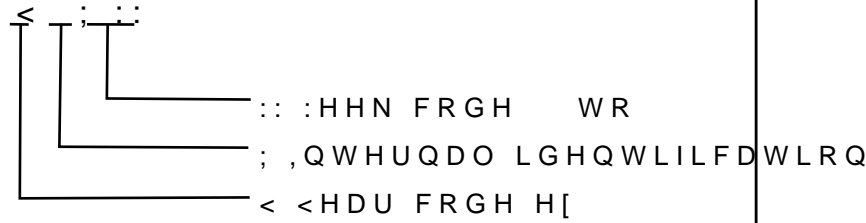
8 1, 7		&	*	;	;		
P P	P L Q						
P L O	P L Q						

Marking Information



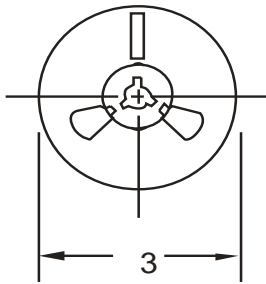
① 3URGXFW PRGHO 76310U45SPG
WR DU4510

② 3' & LQIRUPDWLRQ

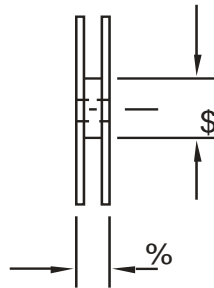


Packaging Information

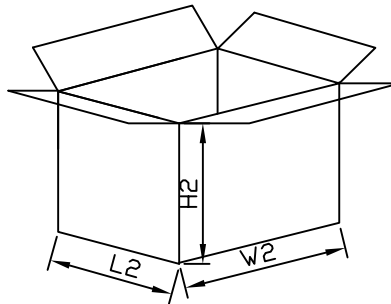
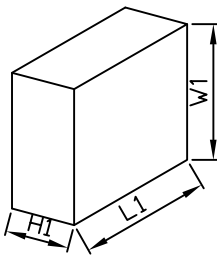
5HHO 'LPHQVLRQV



,QVLGH %R[



2XWVLGH %R[



Packaging Information

12	81,7	5HHO'PHQVLRQV			,QVLGH %R[2XWVLGH %R[
		\$	\$	%	/	:	+	/	:	+
6L]H	PP									
47<	3&6	6PDOOHVW SDFNDJH			3&6 UHHO			3&6 UHHO		
1RWH		7ROHUDQFH PP" PP			PP" PP			PP" PP		