

7 UHQFK 026 %DUULHU 6FKRWWN\ 5H

‡ \$GYDQWUHQFK WHFKQRORJ\
 ‡ /RZRUZDWRGWDJH GURS
 ‡ /RZRZURVVHV
 ‡ +LJHILFLHQF\ RSHUDWLRO
 ‡ /HDGH)HLQLVK \$RPSOLDQW

‡ '& '& &RQYHUWHUV
 ‡ \$& '\$GDSWRUV
 ‡ 6ZLWFKRZHXSSOLHV
 ‡)UHHZKHHLRGLJ

3DUDPHWHU	6\PERO	/LPLW	8QLW
0D[LPXPHSHVSEHUNYYHYURQHW DJH	9550		9
0D[LPXPHYHURJHZDUG UFXEWHIQWG	,) \$9		\$
3HDN IRVZDUEBUUHQW VLQDQH QZDYH VXSHULPSEHUNYHRSBGLRGH	,)60		\$
2SHUDMXQBDQCRQWRUDJH WDESHUDW X0H767*		5 WR	
7\SLFDO WKHUPDO UHVLVWDQFH SHU	G5B6H	ORXQWHG RQ)5	3&f% :

1RWHV

3XOVH WHV\$XOVH ZLGWK GXW\ F\FOH

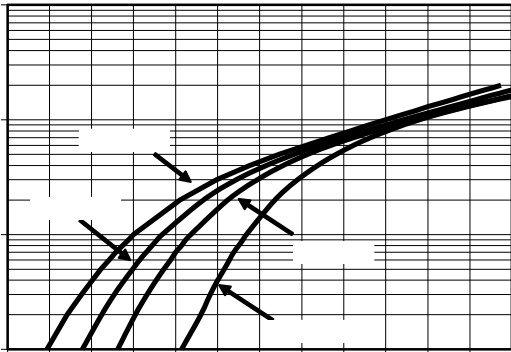
3XOVH WHVW 3XOPH ZLGWK 0

VSP

12-NOV-2015

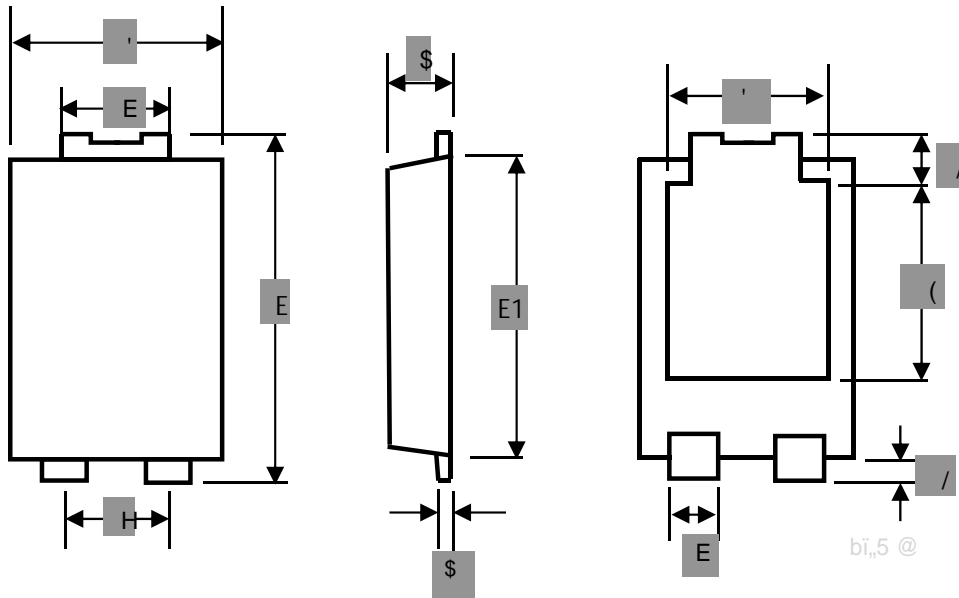
7 \$ f & X Q O H V Q R W K B U Z L V H
10000
1000
100
10
0 1 10 100
Reverse Voltage (V)

7, / HDG 7 H & S



VÙÚ

12-NOV-2015

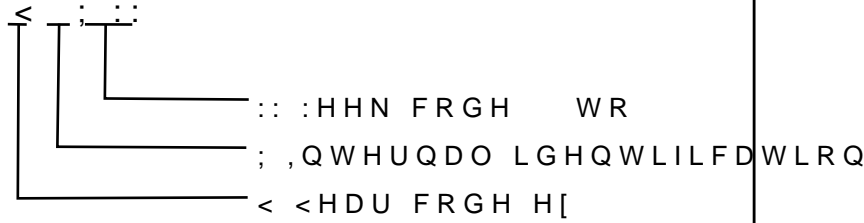
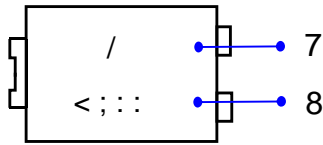


8 1 , 7 \$ \$ E E ' ' ((

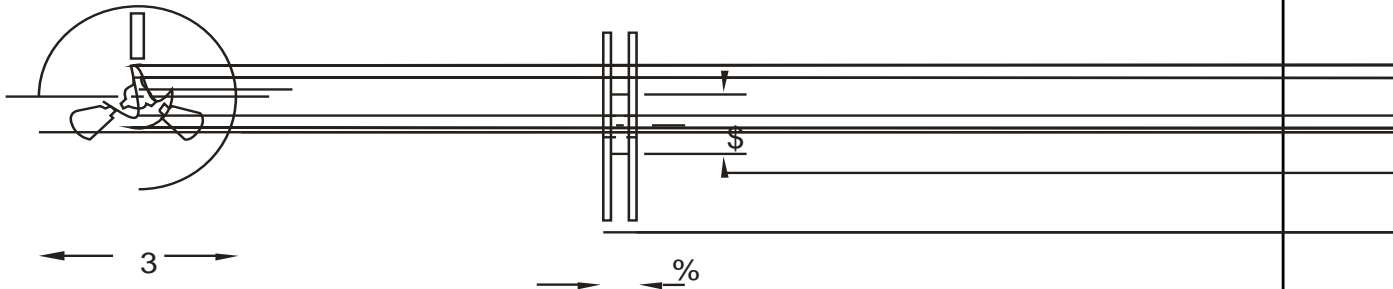


3URGXFW PRGHO 75631H/UU613
WR DV

83' & LQIRU ~~ED~~WLRQ

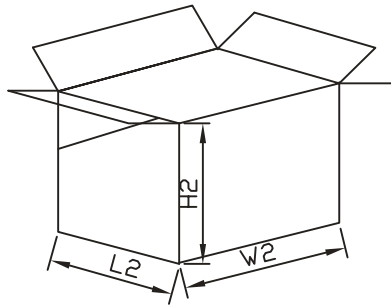
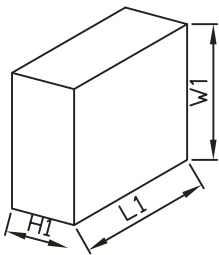


5HHO 'LPHQVLRQV



,QVLGH %R[

2XWVLGH %R[



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