-67) % $ 75,$& 5HY $

^ Z/Wd/KEW

7KH -67) % WULDF LV VXLWDEOH IRU JHQHUDO SXUSRVH $& VZLWFKLQJ ,W FDQ EH XVHG DV DQ 21 2)) IXQFWLRQ LQ DSSOLFDWLRQV VXFK DV WHVWLQJ LQGXFWLRQ PRWRU VWDUWLQJ EDODVWLQJ DQG RWKHU DSSOLFDWLRQV LQ OLJKW GLPPHUV FRQWUROV SHHG %\ XVLQJ DQ H[WHUQDO SODVWLF SDFNDJH YLGHV D UDWHG LQVXODWLRQ YROWDJH RI 8/ VWDQGDUGV)LOH UHI (3DFNDJH 72) LV 5R+6 FRPSOLDQW

D /E & dhZ ^

^K>hd D y/DhD Z d/E'^

3DUDPHWHU	6\PERO	9DOXH	8QLW
6WRUDJH MXQFWLRQ WHPSHUDWXUH	VWJ	7	
2SHUDWLQJ MXQFWLRQ WHPSHUDWXUH	MJ	7	
5HSHWLWLYH SHDN RII VWDWH YROWDJH	50	7	9
5HSHWLWLYH SHDN UHYHUVH YROWDJH	5R	7	9
506 RQ VWDWH FXUUHQW	,7 506		$

1RQ UHSHWLWLYH VXUJH SHDN RQ VWDWH FXUUHQW IXOO F\FOH

3HDN SXOVH YROWDJH QRQ UHSHWLWLYH RII VWDWH),*			
7M	933		9

> dZ/ > , Z d ZM^d/X^QOHVV RWKHUZLVH VSHFLILHG

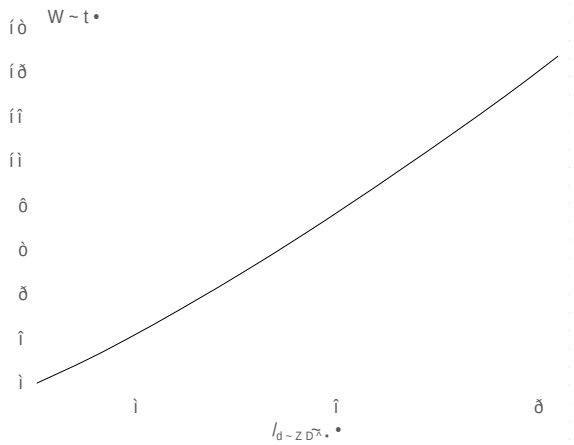
6\PERO	7HVW &RQGLWLRQ		4XDGUDQW		9DOXH
,*7			0$;		P$
9	9 5				

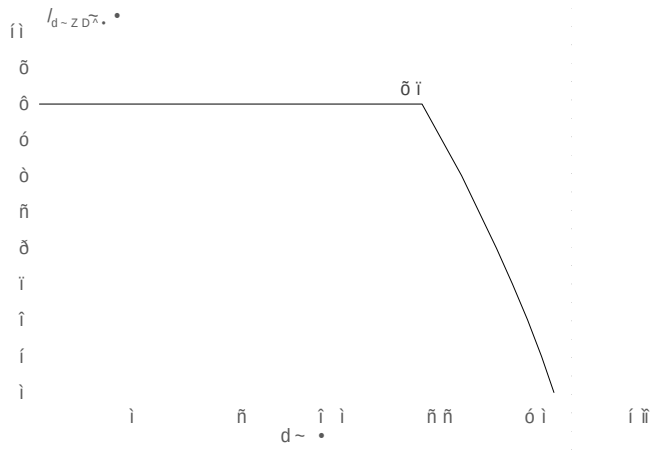
KZ Z/E' /E&KZD d/KE

- 67)%

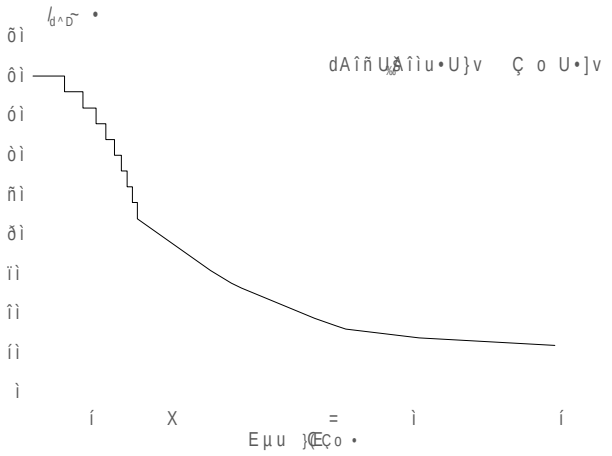
-LH-LH 0LFURHOHFWURQLFV &R /WGp À –BD(Ì W D$/²4À$/²)Œ•7 'y…„G „À p€••p 0 r(P<,'0 • 0

),* 0D[LPXP SRZHU GLVVLSDWLRQ YHUVXV RQ VWDWH FXUUHQW YHU
RQ VWDWH FXUUHQW WHPSHUDWXUH

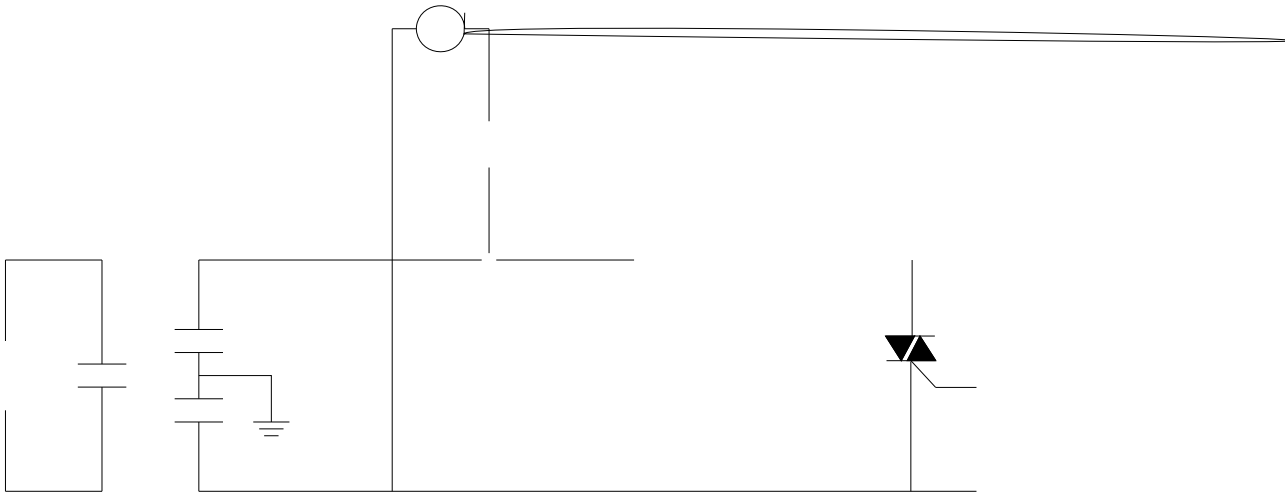




),* 6XUJH SHDN RQ VWDWH FXUUHQW YHUVXV VWDWH FKDUDFWHULVWLF
QXPEHU RI F\FOHV



),* Ö7HVW FLUFXLW IRU LQGXFWLYH DQG VWDWLF GLVFKDUJH OR



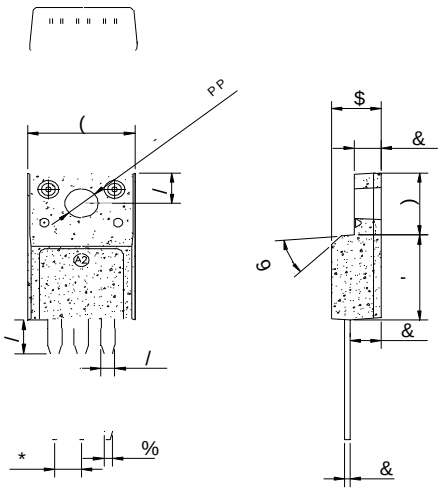
KZ Z/E' /E&KZD d/KE

2UGHU FF	9ROWD 9'50 9550 9	,*7 P$		3DFNDJ	%DVH SFV	'HOLYHU\ PRGH
-67) %				72)	,QV	7XEH

'RFXPHQW 5HYLVLRQ +LVWRU\

'DWH	5HYLVLRQ	&KDQJHV
$SU	$	/DVW XSGDWHG
2FW	$	5HYLVHG &$*(0(&+$1,&$/ '$7$

W < ' D , E/ > d



'LPHQVLRQV
5HI 0LOOLPHWHUV ,QFKHV
0LQ

,QIRUPDWLRQ IXUQLVKHG WR EH DFFXUDWH
-LDQJVX -LH-LH 0LFURHOHFWURQLFV &R\ I/WG WDKVHV XFRHQWHQTX
XVH ZLWKRXW FRQVHQW RU EHQHILW WR DQ LQGLYLGXDO RU XVH EH\RQG LW ,
WKLV GRFXPHQW KDV QR DVVRFLDWHG DUUDQJHPHQW
VLJQHG -LDQJVX-LH-LH ZLWKRXW DJUHHPHQW
3URGXFWV DQG LQIRUPDWLRQ GHVFULEHG KDYH QR LQIULQJ
-LDQJVX -LH-LH DVVXPHV QR UHVSRQVLELOLWY RI WK
SDUWLHV ZKLFK PDNH UXVH RI WKH XFRPSRQHQWV
VXSHUVHGHV DQG UHSODFHV DOO LQIRUPDWLRQ SUHYLRXV

LV D UHJLVWHUHG TXJXG-HLHD-UHN ORLF-ULR H/VWHG WURQLFV &
&RS\ULJKW ‹ -LDQLJFUXR-HLHH-EWURQUE\K&RU U/HWWGHU$YHHG