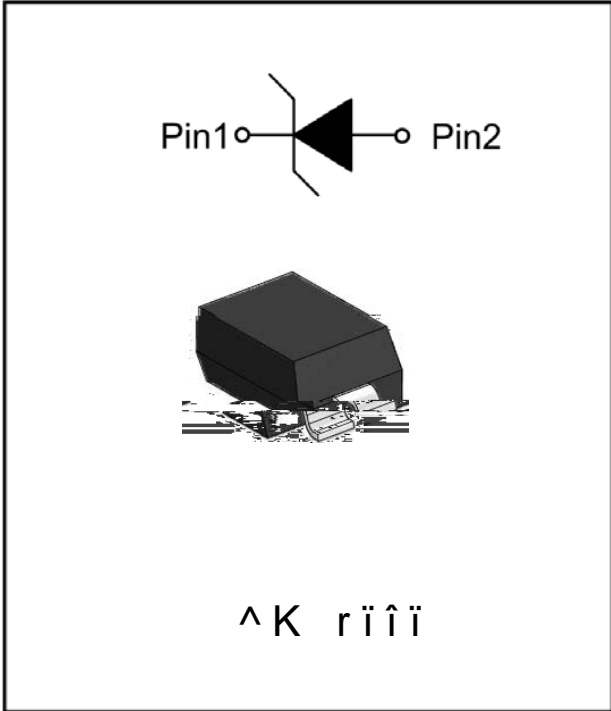


/LQH 8QL 8LQ H(6W SRQ WHFWLRQ GLRGH

)HDWXUHV

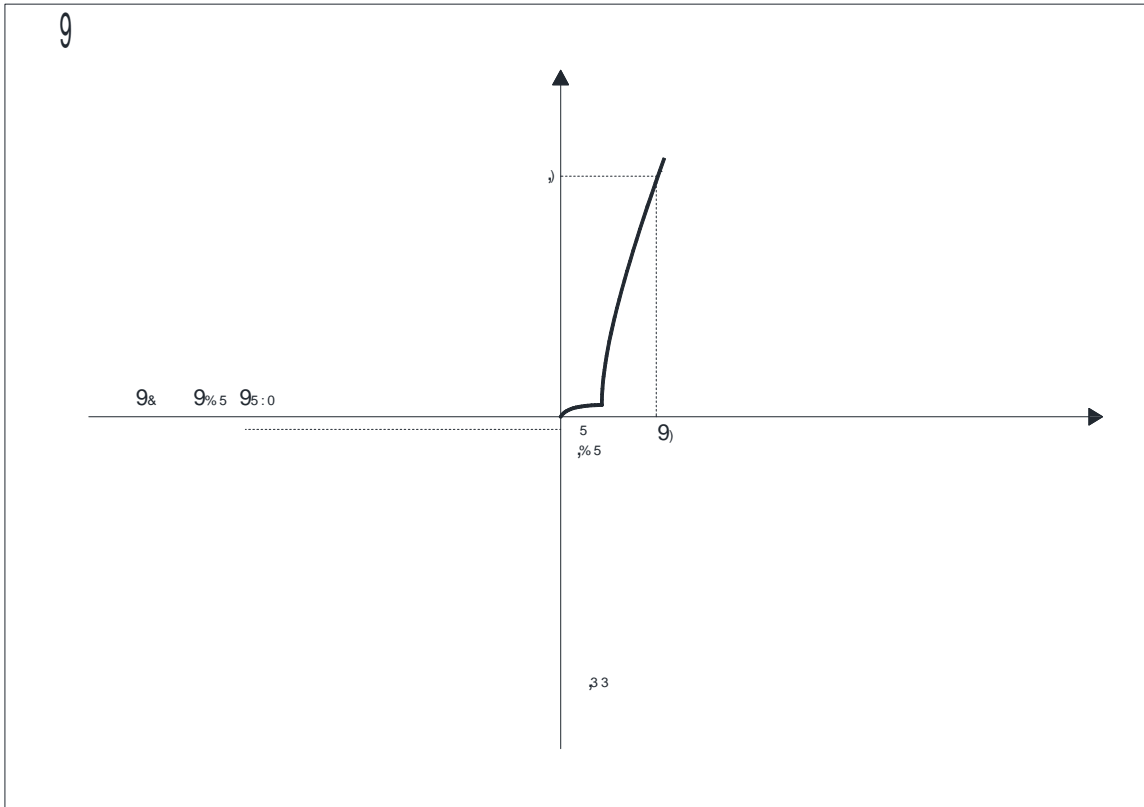
" 7UDQVLHQW SURWHFWLRQ IRU HDFK O  
 ,(& (6'Fiils }vš šU Fiils ]OE  
 ,(& ~š%Aôîî...••  
 " /RZ OHDNDJH FXUUHQW  
 " 8OWUD ORZ FODPSLQJ YROWDJH  
 " 5R+6 &RPSOLDQW  
 " 3DUW QR ZLWRKHVQIWL\$(3& 4 TXDOLILH



\$SSOLFDWLRQV

"^Á]š Z • I μšš}v•  
 "d •š <μ]‰u všl/v•šœμu vš š}}v  
 "W}}všr}(r^ o d œu]v o•  
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'HILQLWLRQV RI HOHFWULFDO FKDUDFWHULVWLFV





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V0D[LPXP 5DWLQJV

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3HDN SXOVH SRZHV W	3SN		:
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(6' DFFRUGLQJ WR ,(& FRQWDFW	GLVFKDUJH	"	
-XQFWLRQ WHPSHUDWXUH	-	ā	
6WRUDJH WHPSHUDWXUH	67*	7a	

1RWHV

&\$87,21 6WUHVHV DERYH WKRWH OLVWJG EQ\^\$BXREXSHURDQJFKW GDWDQH WR WKRIQFOR PLSRWLHQJWDQGLV LV D VWUH RSHUDWLRQ RI WKH FRPSRQHQW DW WKHWHFRWH DQGRWKWHGRQGLKHLRSHWHFRQDQOQRMFWRSLVHBI WKLV VSHFLILF

v(OHFWULFDO &KÄZDFWÄHULVWLFV

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D Æ]uµ &}œÁ œ s}oš P	9)		) 9P\$			,
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W I Wµ• µœœ vš	,33		s \$ V			W
-XQFWLRQ FDSDFLWDQFH	-		& 5 \$ I 0)+]			9

1RWHV

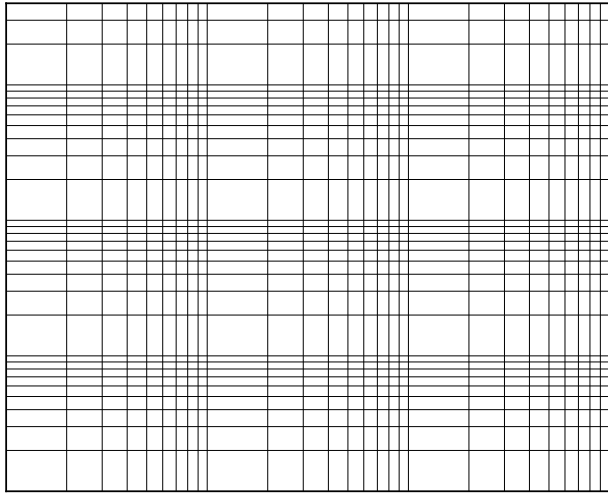
1RQ UHSHWLWLYHDFXWLRQVSWD ,(& 7/3 SDUDPHWHW = QV WQV DYHUDJLQJ ZLQGRZ IURIPV FODWRDQMG5URP \$ V

v2UGHULQJ ,QIRUPDWLRQ ([DP SOH

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(6' 9' 4	)	\$SSUR[LPDWH				

UHHO

v & KDUDFWHULVWLFV 7\SLFDO



RI 5DWHG 3RZHU

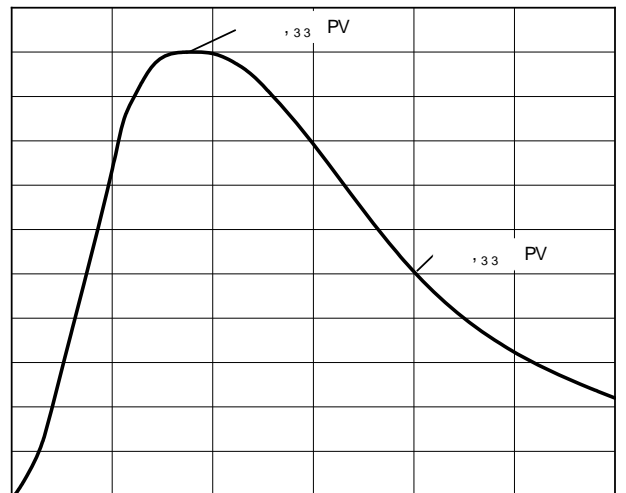
)LJ 3RZHU 'HUDWLQJ & XUDYH



\$PELHQW 7HPSHUDWXUH 7

3HDN 3XOVH & XUDYH

)LJ V 3XOVH :DYHIRUP



7LPPV





( 6 ' 9 ' 4

'LVFODLPHU

7KH LQIRUPDWLRQ SGRV ~~MDM~~ ~~QHG~~ LQ IR ~~KL~~ ~~DI~~ ~~HJ~~ ~~K~~ ~~R~~ ~~H~~ ~~B~~ ~~Q~~ ~~MLH~~ (OHFWURQLF 7HFKQRO  
ULJKW WR PDNH FKDLFJHVRZLWKR XWS ~~Q~~ ~~R~~ ~~S~~ ~~L~~ ~~U~~ ~~R~~ ~~D~~ ~~G~~ ~~X~~ ~~I~~ ~~R~~ ~~V~~ / RGLWSOD\HG KHUHLQ WURGLPVLURQ  
RU RWKHUZLVH

7KH SURGXFW ~~OLV~~ ~~VGH~~ ~~V~~ ~~K~~ ~~J~~ ~~U~~ ~~H~~ ~~G~~ WR EH ~~M~~ ~~V~~ ~~H~~ ~~G~~ ~~H~~ ~~Z~~ ~~E~~ ~~D~~ ~~H~~ ~~R~~ ~~D~~ ~~X~~ ~~R~~ ~~P~~ ~~G~~ ~~W~~ ~~V~~ ~~Y~~ ~~J~~ ~~Q~~ ~~H~~ ~~G~~ IRU XVH LQ PHG  
VDYLQJ OLIHVXVW ~~B~~ ~~D~~ ~~Q~~ ~~J~~ ~~M~~ ~~L~~ ~~H~~ ~~R~~ ~~R~~ ~~P~~ ~~D~~ ~~Q~~ ~~V~~ ~~Q~~ ~~H~~ ~~B~~ ~~Q~~ ~~V~~ ~~X~~ ~~P~~ ~~H~~ ~~E~~ ~~H~~ ~~R~~ ~~U~~ ~~D~~ ~~V~~ ~~S~~ ~~E~~ ~~Q~~ ~~L~~ ~~E~~ ~~M~~ ~~C~~ ~~R~~ ~~W~~ ~~B~~ ~~R~~ ~~O~~ ~~W~~ ~~G~~ ~~P~~ ~~D~~ ~~U~~ ~~R~~  
P VXFK LPSURSHU XVH RI VDOH

7KLV SXEOLFDWLRQ ~~IS~~ ~~VO~~ ~~DS~~ ~~FF~~ ~~H~~ ~~U~~ ~~D~~ ~~G~~ ~~I~~ ~~V~~ ~~L~~ ~~Q~~ ~~U~~ ~~R~~ ~~A~~ ~~P~~ ~~D~~ ~~X~~ ~~S~~ ~~L~~ ~~S~~ ~~Q~~ ~~L~~ ~~I~~ ~~S~~ ~~G~~ ~~H~~ ~~Y~~ ~~R~~ ~~U~~ ~~X~~ ~~D~~ ~~G~~ ~~G~~ ~~L~~ ~~W~~ ~~R~~ ~~Q~~ ~~D~~ ~~O~~ ~~L~~ ~~Q~~ ~~W~~ ~~H~~ ~~U~~ ~~P~~ ~~D~~ ~~W~~ ~~L~~ ~~R~~  
KWW [VZ](#) [\DQJMLHRR](#) ~~R~~ ~~P~~ ~~R~~ ~~Q~~ ~~V~~ ~~X~~ ~~O~~ ~~W~~ \RXU QHDUHVW <DQJMLVH ~~D~~ ~~Q~~ ~~F~~ ~~D~~ ~~H~~ ~~O~~ ~~H~~ ~~V~~ RILFH IRU IXUW