



-, (-, ( 0, & 5 2 (/ (& 7 5 2 1, & 6 & 2 /7

\$&-7 + 6: \$ 75, \$&

5HY \$

^ Z/Wd/KEW

7KH \$&-7 + 6: WULDF LV VXLWDEOH TRU JHQHUDO \$XUSRY  
 \$& VZLWFKLQJ ,W FDQ EH XVHG DV DQ 21 2)) IXQFWLRQ LQ  
 DSSOLFDWLRQV V&KODDWRQDLQGXFWLRQ PRWRU  
 VWDUWLQJ FLUF&QWWURORRSHKDDWLRQ LQ OLJKW  
 GLPPHUV PRWRUO&SHUHG FR&V&R7 + 6:  
 HPEHGV D 796 VWUXFWXUH WR DEVRUE WKH LQGXFWLYH WX  
 HQHUJ\ VXFK DV WKR VH GHVFULEHG LQ WKH ,(&  
 VWDQGDUGV 3DFNDJH 72 LV 5R+6 FRPSOLDQW

D /E & dhZ ^

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

3DUDPHWHU	6\PERO	9DOXH	8QL
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\$ & - 7 + 6 :

 - LH - LH 0LFURHOHFWURQL

3HDN SXOVH YROWDJH 7M QRQ UHSHWLWLYH RII VWDWH ), *	9SS	N9
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> dZ/ > , Z d Z^d/ XQOHVV RWKHUZLVH VSHFLILHG

6 \ PERO	7HVW & R	QGLWLRQ	4XDGUDQW	9DOXH
,7	9 9 5		0\$;	P\$
9*7			0\$;	9
9*	9' 9'50 7M 5/ N		0, 1	9
/	,* ;7		0\$;	P\$
,+	,7 P\$		0\$;	P\$
G9 GW	99 *DWH 2SHQ 7		0, 1	9 V
G, GW	F G9 GW F 9 V		70, 1	\$ PV
WQ	,* P\$ \$, P\$ 5, P\$		7 < 3	V
W <sub>11</sub>	7M			
9&/	&/ P,\$s WP V		0, 1	9

^d d/ , Z d Z/^d/ ^

6 \ PERO	3DUDPHWHU	9DOXH 0\$;	8QLW
970	70 \$sW V	M	
972	7KUHVKROG YRQWDJH	7	
5'	'\QDPLF UHVLVMDQFH	7	P
,50	9 9'50 \$ 9550	7M	
,550		7M	P\$

d, ZD > Z ^/^d E ^

6 \ PERO	3DUDPHWHU	9DOXH	8QLW
5WK M	F MXQFWLRQ WR FDVH \$&		:
5WK M	D MXQFWLRQ WR DPELHQW \$&		:

\$ & - 7 + 6 :

 - LH - LH 0LFURHOHFWURQL

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

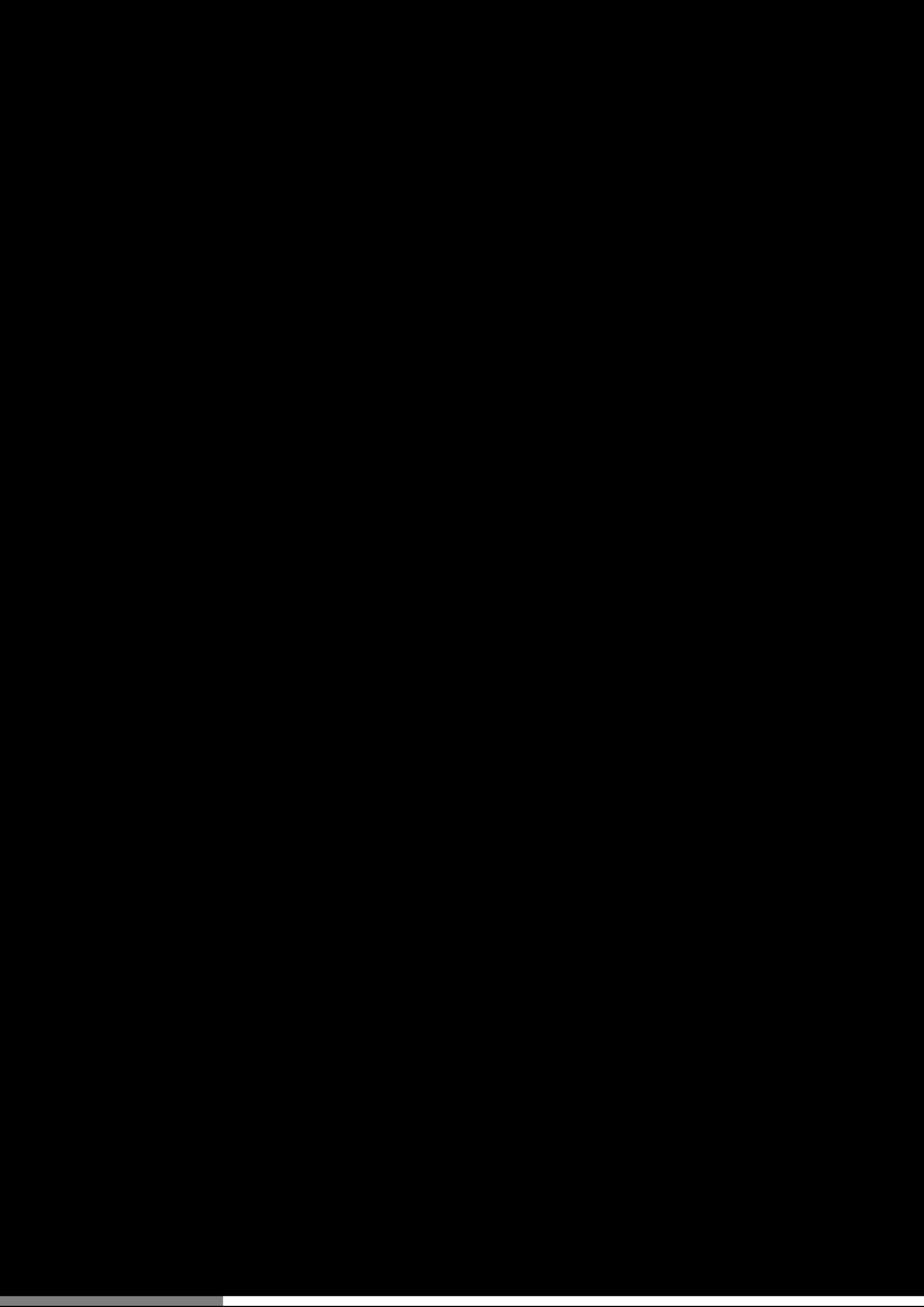
\$ & - 7 +

\$ & - 7 + 6 :

 - LH - LH 0LFURHOHFWURQL

), \* 0D[LPXP SRZHU GLVVLSDWLRQ Y)H\*UV5065RQ VWDWH FXUUHQW YH  
RQ VWDWH FXUUHQW WHPSHUDWXUH

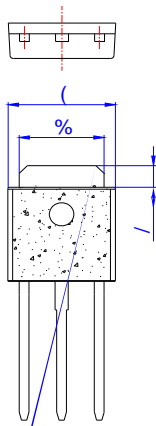


\$ & - 7 + 6 :

M-LH-LH 0LFURHOHFWURQL

W < ' D , E / > d



,QIRUPDWLRQ IXUQXPHQW LQ WKOLHGRHG WR EH DFFXUDWH D  
 -LDQJVV -LH-LH 0LFURHOHFWURQLV UHRSRQVHLERQVHT  
 RI XVH ZLWKRXW FRQVLGHUDWLRQ IRG MWFKQLQIRUPDWLRQ  
 LQ WKLV GRFXPHQW LQJXZLWHFRXWRQRWLFH DSDUW IURP V  
 VLJQHG -LDQJVSOLHVLZLFRPWKH DJUHHPHQW  
 3URGXFWV DQG LQIRUPDWLRQ GRFXPHQW KDYH QR LQIULQJ  
 -LDQJVV -LH-LH DVVXPHOORV UHPSRQV