7 +) $ 75,$& 5HY $

À ^ Z/Wd/KEW

3HDN JDWH SFXUUHQW W	,*0		$
$YHUDJH JDWH SRZHU GLVLSDWLRQ 7	3$9*		
3HDN JDWH SRZHU	3*0		:
3HDN SXOVH YROWDJH 7M QRQ UHSHWLWLYH RII VWDWH),*	9SS		

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

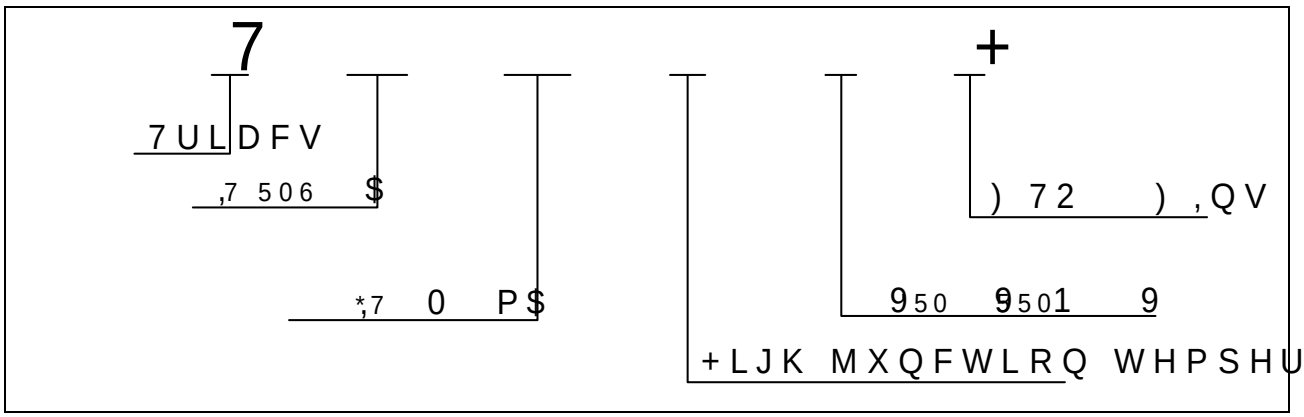
6\PERO	7HVW &RQGLWLRQ		4XDGUDQW		9DOXH
,*7	9' 9 5		0$;		P$
9*7			0$;		9
9*'	9' 9'50 7M 5/ N		0,1		9
,/	,* *,7		0$;		P$
,+	,7 P$		0$;		P$
G9 GW' 99 *DWH 2SHQ 7			0,1		9 V
G, GW F G9 GW F 9 V			70,1		$ PV
WRQ	,* P$ $, P$ 5, P$ 7M		7<3		V
WRII					

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

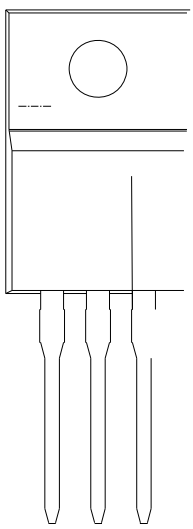
6\PERO	3DUDPHWHU		9DOXH 0$;		8QLW
970	70 ,$SW V	7M			
972	7KUHVKROG YROWDJH	M	7	9	
5'	'\QDPLF UHVLVWDQFH	7M		P	
,'50	9' 9'50 9 9550	7M			
,550		7M			

d, ZD > Z ^/^d E ^

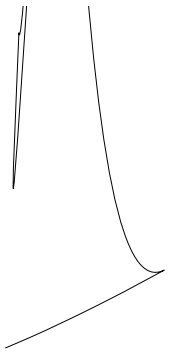
KZ Z/E' /E&KZD d/KE



D Z</E'



),* 0D[LPXP SRZHU GLVVLSDWLRQ)Y*HU5VXV5QVWDWH FXUUHQW YHU
RQ VWDWH FXUUHQW WHPSHUDWXUH



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

2UGHU FF	9ROWD 9'50 9550 9	,*7 P$	3DFNDJH	%DVH T SFV	'HOLYHU\ PRGH
7 +)			72) ,QV		7XEH

'RFXPHQW 5HYLVLRQ +LVWRU\

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

W < ' D , E/ > d



,QIRUPDWLRQ IXUQLVKHG LQ WKLV GRFXPHQW LV EHOLHYHG WR EH DFFXUDWH
-LDQJVX -LH-LH 0LFURHOHFWURQLFV &R /WG DQG LWV VXEVLGLDULHV RU DIILOLDWHV
RI XVH ZLWKRXW FRQVLGHUDWLRQ IRU DQ\ LQIULQJHPHQW RI SDWHQWV RU
LQ WKLV GRFXPHQW LV VXEMHFW WR FKDQJH ZLWKRXW QRWLFH
VLJQHG -LDQJVX -LH-LH 0LFURHOHFWURQLFV &R /WG DQG LWV DIILOLDWHV
3URGXFWV DQG LQIRUPDWLRQ SURYLGHG LQ WKLV GRFXPHQW
-LDQJVX -LH-LH DVVXPHV QR OLDELOLW\ UHVSRQVLELOLW\ IRU DQ\ HUURUV
SDUWLHV ZKLFK PD\ UHVXOW IURP WKH XVH RI WKH LQIRUPDWLRQ
VXSHUVHGHV DQG UHSODFHV DOO LQIRUPDWLRQ SUHYLRXV
LV D UHJLVWHUHG WUDGHPDUN RI -LDQJVX -LH-LH 0LFURHOHFWURQLFV &
&RS\ULJKW ‹ -LDQJVX -LH-LH 0LFURHOHFWURQLFV &R /WG $OO U/HVHUYHG