7 +) $ 75,$& 5HY $

^ Z/Wd/KEW

7KH 7 +) WULDF LV VXLWDEOH IRU JHQHUDO SXUSRVH $
VZLWFKLQJ ,W FDQ EH XVHG LQ
DSSOLFDWLRQV VXFK DV WKH
VWDUWLQJ FLUFXLWV IRU SKDVH FRQWURO RSHUDWLRQ LQ
PRWRU VSHHG FRQWUROOHUV &RPSDUHG WR WUDGLWLRQD
7 +) SURYLGHV D YHU\ KLJK VZLWFKLQJ FDSDELOLW\ XS
MXQFWLRQ WHPSHUDWXUHV DQG H[WHUQDO SODVWLF
SDFNDJH 7 +) SURYLGHV D UDWHG LQVXODWLRQ YROWD
9506 FRPSO\LQJ WR
3DFNDJH 72) LV 5R+6 FRPSOLDQW

D /E & dhZ ^

, nõ8D • „Ð $ @ ¨¨ t €f0 " `

D y/DhD Z d/E'^

3DUDPHWHU	6\PERO	9DOXH		8QL
MXSQHFWLRQ WHPSHUDWXUH	VWJ	7		
LQWHUQDO WKHUPDO UHVLVWDQFH	UDJH	7		
LYH SHDN RII VWDWH YROWDJH	7		9	
LYH SHDN UHYHUVH YROWDJH	7		9	
VDWH&OFXUUHQW	7 ,7 506		$	
WLWLYH VXUJH SHDN RQ VWDWH FXUUHQW			$	
WLWLYH VXUJH SHDN RQ VWDWH FXUUHQW	760		$	

IRU PXVLQJ W ,W ð# , €Â•7 5uY• P

$YHUDJH JDWH SRZHU GLVVLSDWLRQ 7			:
3HDN JDWH SRZHU	3		:
3HDN SXOVH YROWDJH 7 QRQ UHSHWLWLYH RII VWDWH),*	9		N

> dZ/ > , Z d Z/^d/XQOHVV 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 WRII	,* P$ $, P$ 5, P$ 7M		7<3		V

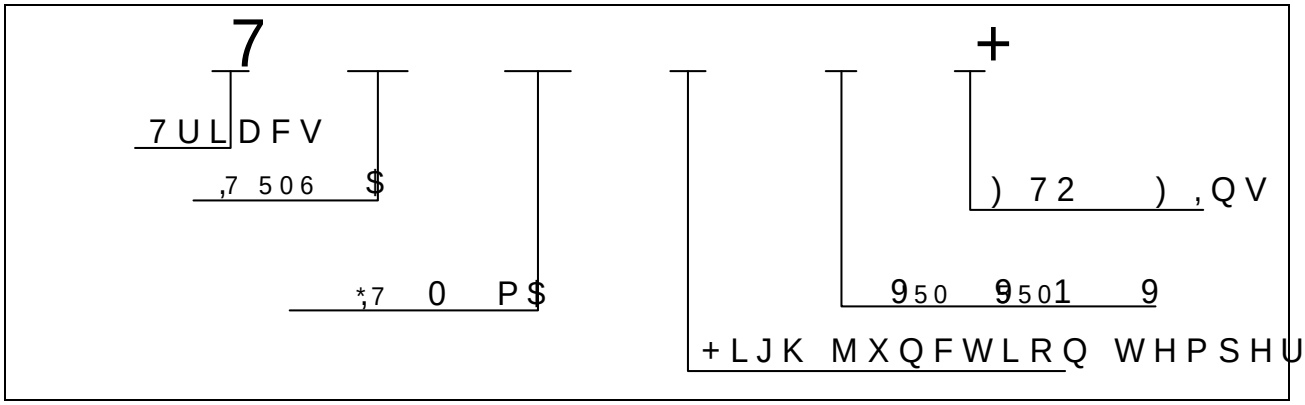
^d d/ , Z d Z/^d/ ^

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

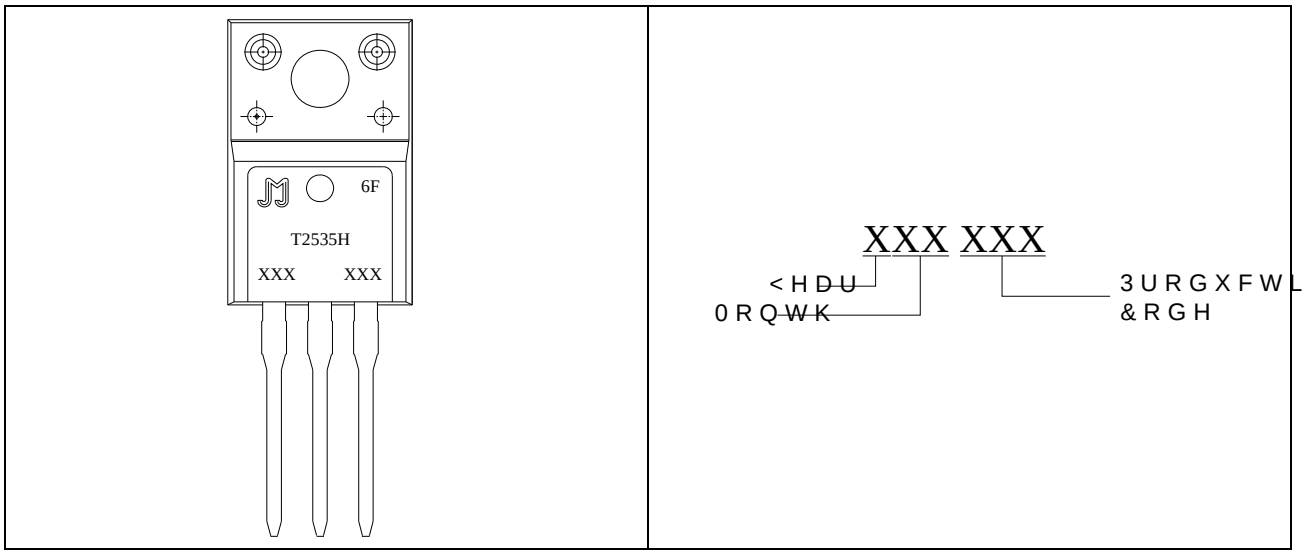
d, ZD > Z ^/^d E ^

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

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



D Z</E'



),* 0D[LPXP SRZHU GLVVLSDWLRQ)Ÿ*HU5VXVR5QVWDWH FXUUHQW YHU
RQ VWDWH FXUUHQW

)LOWHULQJ 8QLW,(&WDQGDUGVJHQHUDWRU
6 YROWDJH VXUJH 6 XUUHQW XUJH5

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 &RS\ULJKW &RS\ULJKW
RI XVH ZLWKRXW FRQVHQW IRU GLVWULEXWLRQ RU PRGLILFDWLRQ
LQ WKLV GRFXPHQW LV VXEMHFW WR FKDQJH ZLWKRXW QRWLFH
VLJQHG -LDQJVX -LH-LH DVVXPHV QR UHVSRQVLELOLWY
3URGXFWV DQG LQIRUPDWLRQ SURYLGHG LQ WKLV GRFXPH
-LDQJVX -LH-LH DVVXPHV QR UHVSRQVLELOLWY
SDUWLHV ZKLFK PD\ UHVXOW IURP WKHLU XVH RU V
VXSHUVHGHV DQG UHSODFHV DOO LQIRUPDWLRQ SUHYLRX
LV D UHJLVWHUHG WUDGHPDUN RI -LDQJVX -LH-LH
&RS\ULJKW -LDQJVX -LH-LH 0LFURHOHFWURQLFV &R