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

> dZ/ > , Z d Z/^d/X^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			7	0	, 1
WQ	,* P$ $, P$ 5, P$ 7M		7<3		V
WII					
9&/	&/ P,$SWPV		0,1		9

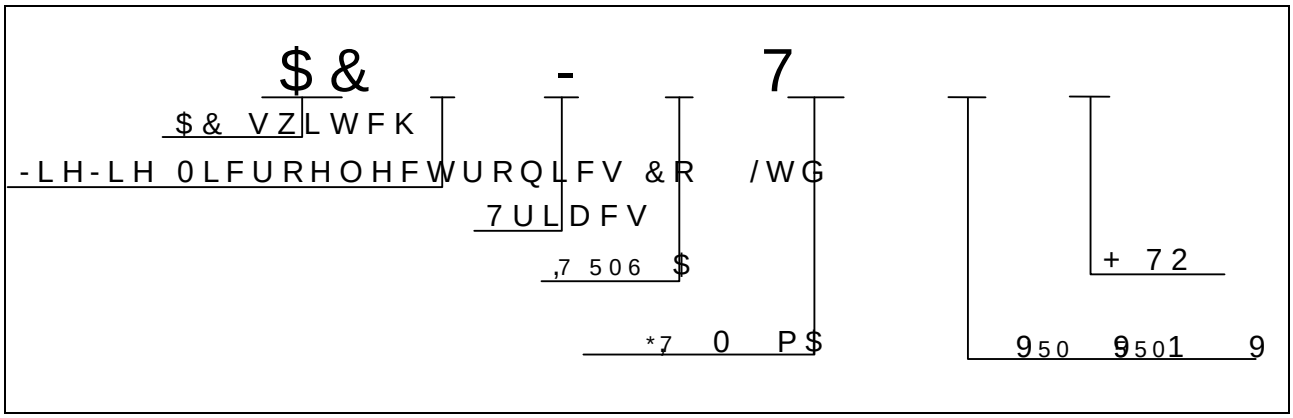
^d d/ , Z d Z/^d/ ^

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

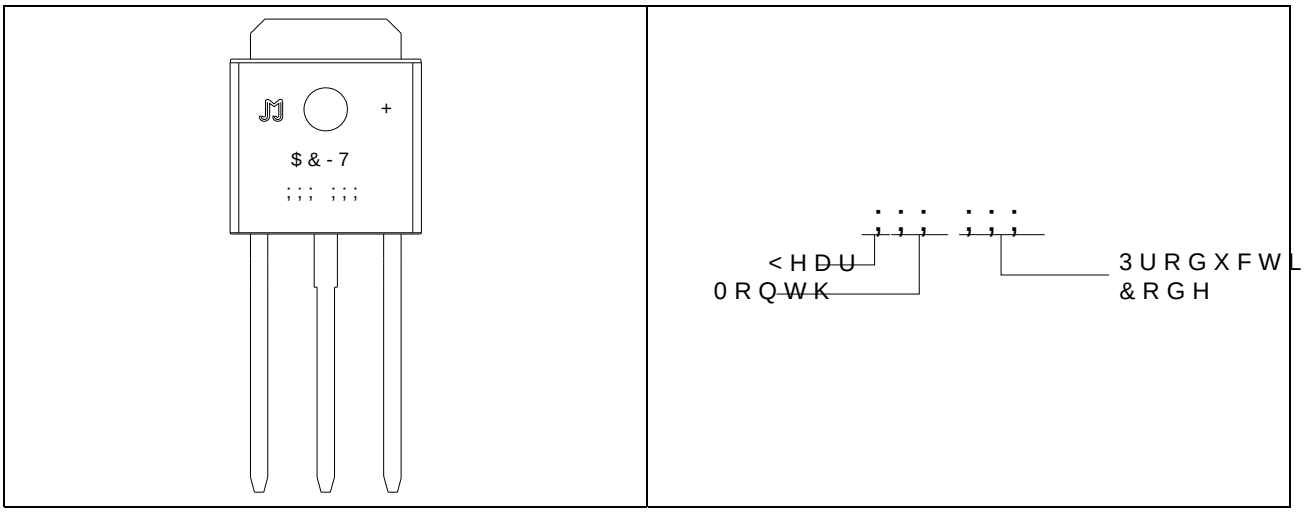
d, ZD > Z ^/^d E ^

6\PERO	3DUDPHWHU	9DOXH		8QLW
5WKM	FMXQFWLRQ WR FDVH $&		:	
5WKM	DMXQFWLRQ WR DPELHQW $&		:	

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

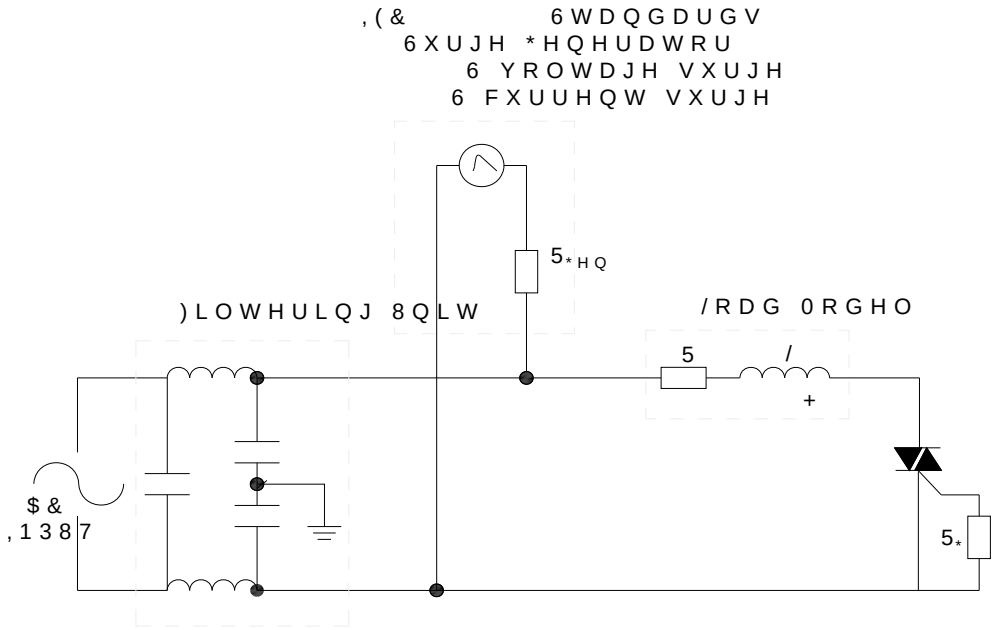


D Z</E'



), * 4Ã@V•X•Ã ZZWQ p

)LJ 7HVW FLUFXLW IRU LQGXFWLYH DQG VWDQGDUG OR



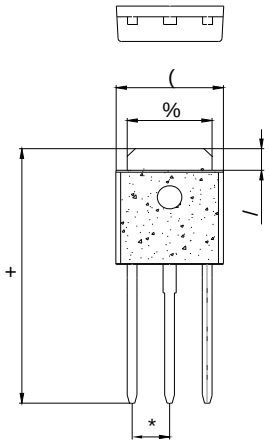
KZ Z/E' /E&KZD d/KE

2UGHU FR	9ROWDJH 9 50 9 50 9	,*7 P$	3DFNDJ	%DVH SFV	'HOLYHU\ PRGH
$&-7 +			72		7XEH

'RFXPHQW 5HYLVLRQ +LVWRU\

'DWH	5HYLVLRQ	&KDQJHV
$SU	$	/DVW XSGDWHG
2FW	$	5HYLVH 3$&.$*(0(&+$1,&$/ '7

W < ' D , E/ > d



,QIRUPDWLRQ IXUQLVKHG LQ WKLV GRFXPHQW LV EHOLHYHG WR EH DFFXUDWH D
-LDQJVX -LH-LH 0LFURHOHFWURQLFV &RUS DQG LWV VXEVLGLDULHV &RS\ULJKW
RI XVH ZLWKRXW FRQVHQW IRU LQWHUQDWLRQDO GLVWULEXWLRQ RU SXEOLFDWLRQ
LQ WKLV GRFXPHQW MD DQG LQ RWKHU FRXQWULHV DSDUW IURP V
VLJQHG -LDQJVX -LH-LH 0LFURHOHFWURQLFV &RUS DQG LWV VXEVLGLDULHV
3URGXFWV DQG LQIRUPDWLRQ GSRUFRYLGHG KDYH QR LQIUL
-LDQJVX -LH-LH DVVXPHVOLQR UHVSRQVLELOLWLHV IRU WK
SDUWLHV ZKLFK PDH UHVHXOWV XVLQJ WKLV GRFXPHQW DQG 7K LVQ GRF XPH
VXSHUVHGHV DQG UHSODFHV DOO LQIRUPDWLRQ SUHYLRXV
LV D UHJLVWHUHG DQJJXG-HLHD-UHN ORLF-ULR H/WHG WURQLFV &
&RS\ULJKW ‹ -LDQJVXRHLOHHEWURQLFV U/HWVGHU$YHG