JST08F-800CW 8A TRIAC

Rev.A.1.1

7KH -67) &: WULDF LV VXLWDEOH IRU JHQHUDO SXUSRVH
$& VZLWFKLQJB,W FDQ EH XVHG DV DQ 21 2)) IXQFWLRQ
LQ DSSOLFDWLRQV VXFK DV KHDWLQJ UHJXODWLRQ LQGXFWLRQ PRWRU
VWDUWLQJ FLUFXLWV RU IRU SKDVH FRQWURO RSHUDWLRQ LQ OLJKW
GLPPHUV PRWRU VSHHG FRQWUROOHUVB-67) &:
VQXEEHUOHVV WULDF LV HVSHFLDOO\ UHFRPPHQGHG IRU XVH RQ
LQGXFWLYH ORDGVB H[WHUQDO SODVWLF SDFNDJH
-67) &: SURYLGHV D UDWHG LQVXODWLRQ YROWDJH RI
9506 FRPSO\LQJ ZLWK 8/ VWDQGDUGV)LOH UHI (DE B
3DFNDJH À °00‘ 00P 0

$YHUDJH JDWH SRZHU GLVVLSDWLRQ 7M	3*$9	7	BD
3HDN JDWH SRZHU	3*0		:
3HDN SXOVH YROWDJH 7M D QRQ UHSHWLWLYH RII VWDWH),*B	9SS		

7M D XQOHVV RWKHUZLVH VSHFLILHG

Symbol	Test Condition	Quadrant	Value		Unit
,*7	9' 9 5		0$;B	D	P$
9*7			0$;B		9

- 6 7) &:

-LH-LH 0LFURHOHFWURQLFV &RB /WGB

7ULDFV

,7 506 $

) 72) ,QV

950 C9501 9

&: *7 0 DP$

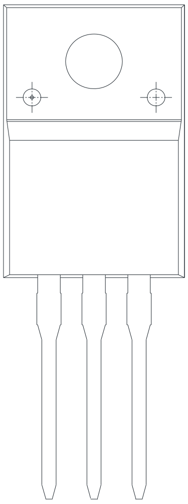

FIG.1: 0D[LPXP SRZHU GLVVLSDWLRQ YHUVXV RQ VWDWH FXUUHQW

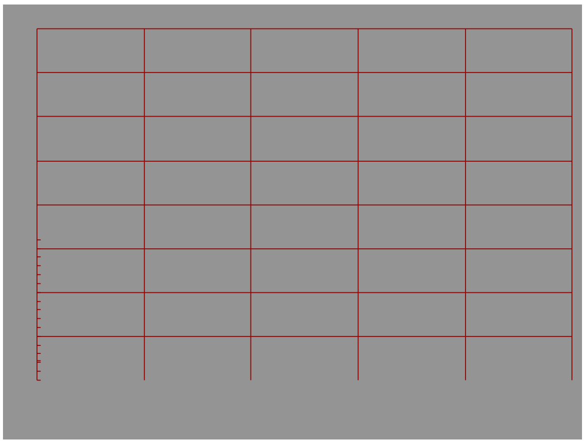

FIG.2: 506 RQ 6WDWH FXUUHQW YHU WHPSHUDWXUH

Order code	**Voltage VDRM/VRRM (V)**	**IGT(mA)**	**Package**	**Base qty. (pcs)**	**Delivery mode**
		H- I- J			
JST08F-800CW	**800**	**35**	**TO-220F(Ins)**	**50**	**Tube**

Document Revision History

'DWH	5HYLVLRQ	&KDQJHV
$SUB	$B B	/DVW XSGDWHG
2FWB D	$B B	5HYLV$H& .3$*(0(&+$1,&$/ '7

,QIRUPDWLRQ IXUQLVKHG LQ WKLV GRFXPHQW LV EHOLHYHG WR EH DFFXUDWH DQG UHOLDEOH B +
-LDQJVX -LH-LH 0LFURHOHFWURQLFV &RB/WGB DVVXPHV QR UHVSRQVLELOLW\ IRU WKH FRQVH
RI XVH ZLWKRXW FRQVLGHUDWLRQ IRU LWV XVH B ,QIRUPDWLRQ P
LQ WKLV GRFXPHQW LV VXEMHFW WR FKDQJH ZLWKRXW QRWLFH DSDUW IURP
VLJQHG -LDQJVX -LH-LH FRQVXOWV WKH DJUHHPHQWB
3URGXFWV DQG LQIRUPDWLRQ SURYLGHG LQ WKLV GRFXPHQW
-LDQJVX -LH-LH DVVXPHV QR UHVSRQVLELOLW\ IRU LQIULQJHPHQW RI SDWHQWV RU
SDUWLHV ZKLFK PD\ UHVXOW IURP WKH XVH RI VXFK SURGXFWV
VXSHUVHGHV DQG UHSODFHV DOO LQIRUPDWLRQ SUHYLRXV
LV D UHJLVWHUHG WUDGHPDUN RI -LDQJVX -LH-LH 0LFURHOHFWURQLFV &
&RS\ULJKW -LDQJVX -LH-LH 0LFURHOHFWURQLFV &RB/WGB $OO ULJKWV UHVHUYHG