



JST08F-800CW 8A TRIAC

Rev.A.1.1

DESCRIPTION:

7KH -67) &: WUXILDFEØH IRU JHQHUDO SXUSR VH
 \$& VZLWFKLQJ ,W FDQ EH XVHG DV DQ 21 2)) IXQFWLRQ
 LQ DSSOLFDWLRQV VXFJKODWLRQWILQGFWLRQ PRWRU
 VWDUWLQJ FLUFQWVURIRURSHKUDWLRQ LQ OLJKW
 GLPPHUV PRWRU VSHHG FRQWUROOHUV -67) &:
 VQXEEHUOHVV WOODFHLFRIPPSHQGLHG IRU XVH RQ
 LQGXFWLYH ORDGHVWUQVQCSJODQWLF SDFNDJH
 -67) &: SURYLGHV D UDWHG LQVXODWLRQ YROWDJH RI
 9506 FRPSO\LQJ ZLWK 8/ VWDQGDUGV)LOH UHI ()
 3DFNDJH Å• °00` 00P '0 \$u XVJXODW@ œP8G+7

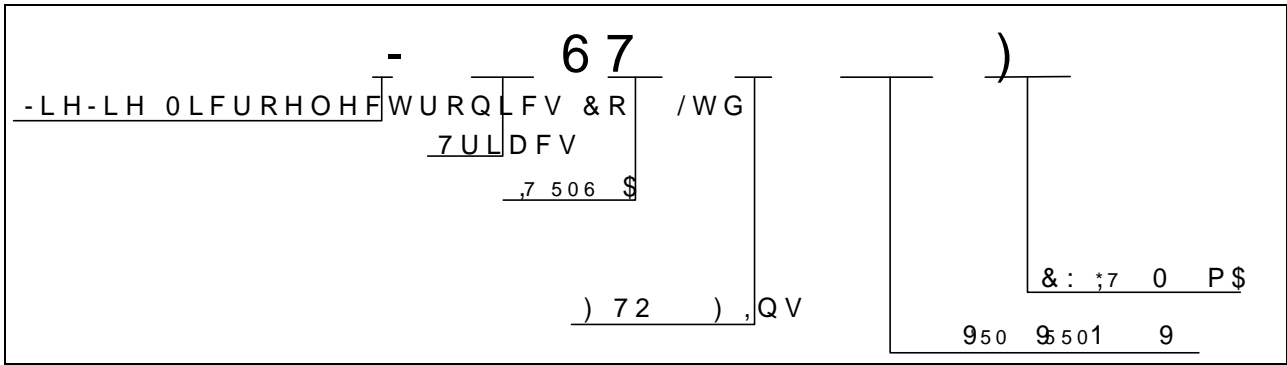


\$YHUDJH JDWH SRZHU GLVVL3DWR LRQ 7		
3HDN JDWH SRZHU	3*0	:
3HDN SXOVH YROWDJH 7M QRQ UHSHWLWLYH RII VWDWH), *	9SS	

ELECTRICAL CHARACTERISTICS 7M XQOHVV RWKHUZZLVH VSHFLILHG

Symbol	Test Condition	Quadrant	Value	Unit
,*7	9 9 5		0\$;	P\$
9*7			0\$;	9 F"h PC

ORDERING INFORMATION



MARKING

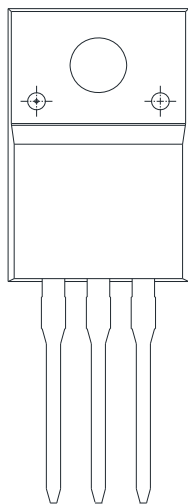
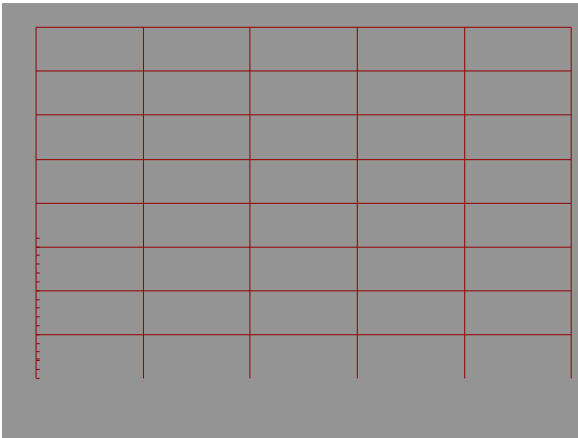




FIG.1: 0D[LPXP SRZHU GLVVLSDWLRQ FIG.2: 506 R50 6 VWDWH FXUUHQW YHU
RQ VWDWH FXUUHQW WHPHUDWXUH



JST08F-800CW



VIATION

Voltage V _{DRM} /V _{RRM} (V)	IGT(mA)	Package	Base qty. (pcs)	Delivery mode
	H- I- J			
800	35	TO-220F(Ins)	50	Tube

Document Revision History

5HYLVLRQ	&KDQJHV
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PACKAGE MECHANICAL DATA



,QIRUPDWLRQ IXUQXPHQW ILQ VIKOLHGMMB DORGEWHHDFLFXEUDH +
 -LDQJVVX -LH-LH 0L&RRHOWHGFWDVROXLFHV OLRV UHRUS RQKVL ERQVH
 RI XVH ZLWKRXW FRQVLGHUDWLRQ IRG LWFKQLQURPUDVLRQR
 LQ WKLV GRFXPHQW LV VXEMHFW WR FKKDQJZKZLQKORXWJQR
 VLJQHG -LDQJVSOLHVLZILWRKPWKH DJUHHPHQW
 3URGXFWV DQG LQIRUPDWLRQ SURYLGHG JHQHWLVRIGSDXPH
 -LDQJVVX -LH-LH DVVXPEVQQW\UIRVSDDQVI LQWUKHQJHULHQWVRR
 SDUWLHV ZKLFK PD\ UHVXOW IURP WKHPDWLFRQVXKIKVSGRFG
 VXSHUVHGHV DQG UHSODFHV DOO LQIRUPDWLRQ SUHYLRXV
 LV D UHJLVWHUHG QJDXGLHDUN RUF-ULRHOWHGFWURQLFV &
 &RS\UKJKW -LDQJVVX -LH-LH GLV&RRHOWHGFVSPQDGLJKWV UHVI