



JST08F-800CW 8A TRIAC

Rev.A.1.1

DESCRIPTION:

7KH -67 ) &: WUXILDFEØH VIRU JHQHUDO SXUSR VH  
 \$& VZLWFKLQJ ,W FDQ EH XVHG DV DQ 21 2)) IXQFWLRQ  
 LQ DSSOLFDWLRQV VXFJKODWLRQWILQGFWLRQ PRWRU  
 VWDUWLQJ FLUFQWURIRURSHKUDWLRQ LQ OLJKW  
 GLPPHUV PRWRU VSHHG FRQWUROOHUV -67 ) &:  
 VQXEEHUOHVV WOODJHLFRIPPSHQGLHG IRU XVH RQ  
 LQGXFWLYH ORDGHVWUQVQCSJODQWLF SDFNDJH  
 -67 ) &: SURYLGHV D UDWHG LQVXODWLRQ YROWDJH RI  
 9506 FRPSO\LQJ ZLWK 8/ VWDQGDUGV )LOH UHI (

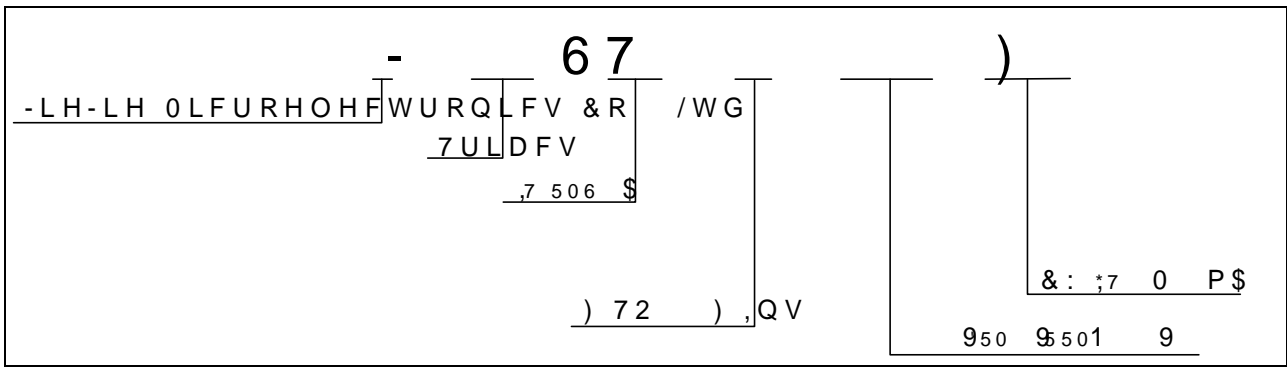


\$YHUDJH JDWH SRZHU GLVVLSDWLRQ 7		
3HDN JDWH SRZHU	3*0	:
3HDN SXOVH YROWDJH 7M QRQ UHSHWLWLYH RII VWDWH ), *	9SS	

ELECTRICAL CHARACTERISTICS 7M XQOHVV RWKHUZZLVH VSHFLILHG

Symbol	Test Condition	Quadrant	Value	Unit
,*7	9 Ly€9 g†		0 \$;	P \$
9*7			0 \$;	9

ORDERING INFORMATION



MARKING

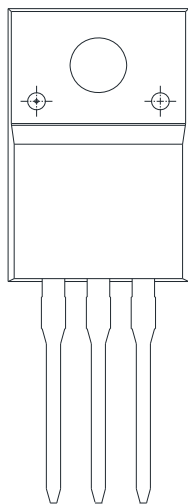
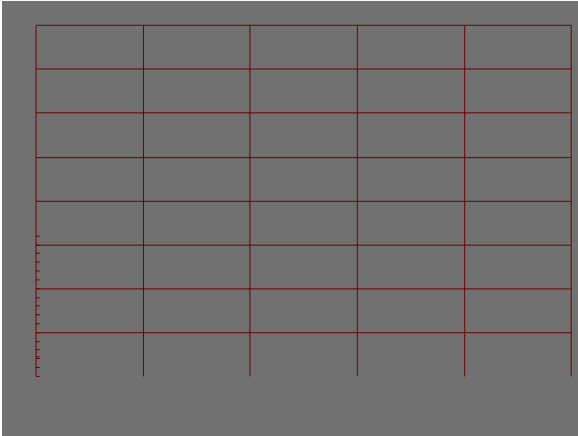




FIG.1: 0D[LPXP SRZHU GLVVLSDWLRQ FIG.2: U506 R506 VWDWH FXUUHQW YHU  
RQ VWDWH FXUUHQW WHPHUDWXUH



**JST08F-800CW**



IVATION

Voltage V <sub>DRM</sub> /V <sub>RRM</sub> (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 LW FKHQURPUDVLRQR  
 LQ WKLV GRFXPHQW LV VXEMHFW WR FKDDWJZKHLQKORXWJQR  
 VLJQHG -LDQJVSOLHVLZILWRKPWKH DJUHHPHQW  
 3URGXFVV DQG LQIRUPDWLRQ SURYLGHG JHQHWLVRIGSDXPH  
 -LDQJVVX -LH-LH DVVXPEVQQW\UIRVS DQVI LQWUKHQJHULHQWVRR  
 SDUWLHV ZKLFK PD\ UHVXOW IURP WKHPDWLFRQVXFKVSGRFG  
 VXSHUVHGHV DQG UHSODFHV DOO LQIRUPDWLRQ SUHYLRXV  
 LV D UHJLVWHUHG WJDXGLHDUN RUF-ULRHOWHGFWURQLFV &  
 &RS\ULJKW -LDQJVVX -LH-LH GLF&RHO/WFGV\$FOOLG LJKWV UHV