



JST08F-800CW 8A TRIAC

Rev.A.1.1

DESCRIPTION:

7KH -67) &: WUXLWDEWIRU JHQUHO SXUSRVH
\$& VZLWFKLQJ ,W FDQ EH XVHG DV DQ 21 2)) IXQFWLRQ
LQ DSSOLFDWLRQV VXFHODWLRQWILQGFWLRQ PRWRU
VWDUWLQJ FLUFHQWVRIORSSHUWLRQ LQ OLJKW
GLPPHUV PRWRU VSHHG FRQWUROOHUV -67) &:
VQXEEHUOHVV WOODFHLVRPVSQGLHG IRU XVH RQ
LQGXFWLYH ORDGVWUXQVQSDQWLF SDFNDJH
-67) &: SURYLGHV D UDWHG LQVXODWLRQ YROWDJH RI
9506 FRPSOLQJ 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 RWKHUZLVH VSHFLILHG

Symbol	Test Condition	Quadrant	Value		Unit
,*7	9· Ly€9 g5		0 \$;		P \$
9*7			0 \$;		9

ORDERING INFORMATION

-		6 7		)	
-LH-LH 0LFURHOHF		WURQLFV &R		/WG	
		7ULDFV			
		,7 506 \$			
		) 72) ,QV			
				& : *7 0 P\$	
				950 9501 9	

MARKING

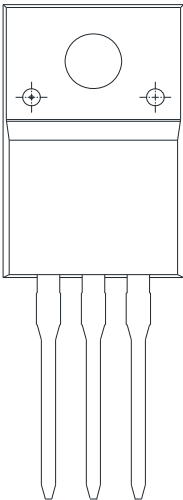
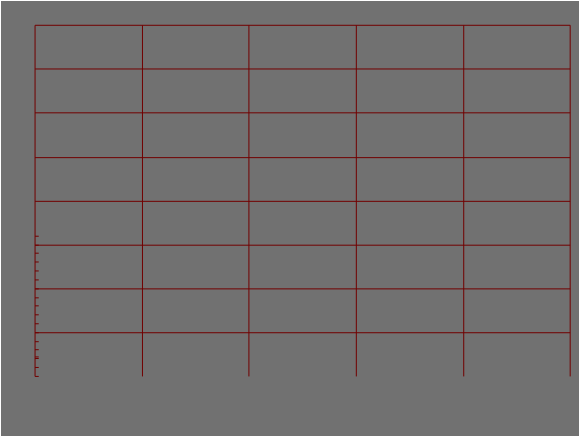




FIG.1: 0D[LPXP SRZHU GLVVLSDWLRQ FIG.2: 506 RQ 6 VWDWH FXUUHQW YHU
RQ VWDWH FXUUHQW WHPSHUDWXUH



JST08F-800CW

MATION

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 IXUQXFNHQA ILQ WIKOVHGMB DQGEWHDFLDEXUDH +
 -LDQJVVX -LH-LH 0L&URRHOWHGFWDVRQLFHVQLRVUHRVSRQVHLIERQVH
 RI XVH ZLWKRXW FRQVLGHUDWLRQ IRG LWFKQLQLPUDWDVRLQRQ
 LQ WKLW GRFXPHQW LV VXEMHFW WR FRKKDQJZKHLQKRXWJQR
 VLJQHG -LDQJVSOLHVLZILWRKPWKH DJUHHPHQW
 3URGXFVV DQG LQIRUPDWLRQ SURYLGHLQJHQPWKWVRGSDXV
 -LDQJVVX -LH-LH DVVXREVOQWUIHRVSRQVILQWKLHJUHULHQWVRR
 SDUWLHV ZKLFK PD\ UHVXOW IURP WKHPDWLFRQVXKFKVSGRFG
 VXSHUVHGHV DQG UHSODFHV DOO LQIRUPDWLRQ SUHYLRXV
 LV D UHJLVWHUHGQJMXGLHDUNRUF-ULRHOWHGFWDVRQLFV &
 &RS\UKJKW -LDQJVVX -LH-LH CLF&URRHOWHGFWDVRQLFGLJKWV UHVI