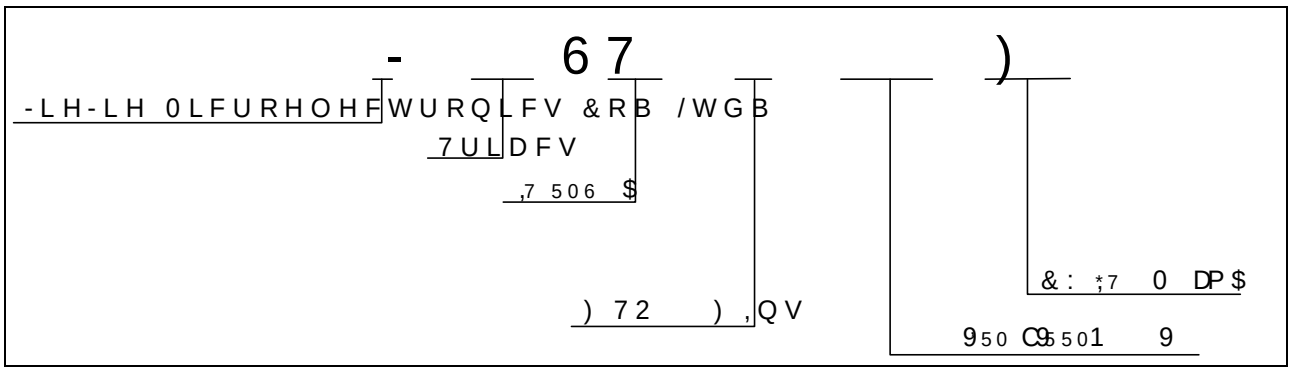
**JST08F-800CW 8A TRIAC** **Rev.A.1.1**

7KH -67 ) &: WUXLDMFDEVHV IRU JHQHUDO SXUSRVH $& VZLWFKLQJB,W FDQ EH XVHG DV DQ 21C2)) IXQFWLRQ LQ DSSOLFDWLRQQV VUXHJKODVWKLHDQWLQGXFWLRQ PRWRU VWDUWLQJ FLUFXLWV RU IRU SKDVH FRQWURO LQ OLJKW GLPPHUV PRWRU SHHG FRQWUROOHUVB-67 ) &: VQXEEHUOHVV WOJQDEHLVRHPVSHQGG IRU XVH RQ LQGXFWLYH ORDGV VXFK DV WUDQVIRUPHUV RU PRWRUV DQG SODQW SDFNDJH -67 ) &: SURYLGHV D UDWHG LQVXODWLRQ YROWDJH RI 9506 FRPSOLQJ ZLWK 8/ VWDQGDUGV )LOH UHI ( DE B 3DFNDJH À °00‘ 00P 0

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

7 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
&: ;7 0 DP$
9 50 C9 550 1 9

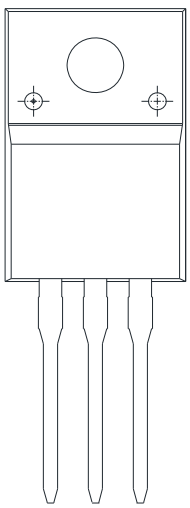
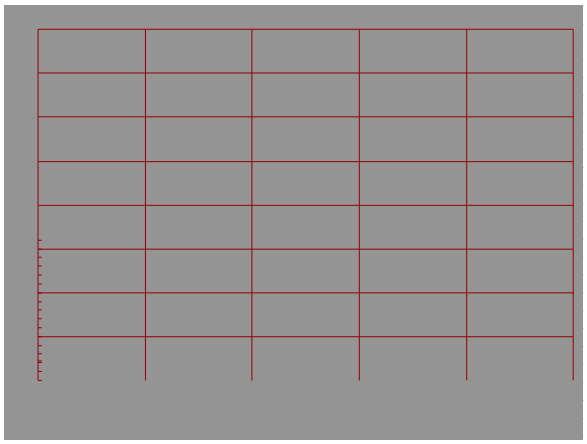


**FIG.1:** 0D[LPXP SRZHU GLVVLSDWLRQ FXUYH RQ VWDWH FXUUHQW

**FIG.2:** 5/0X6V R50 6VWDWH FXUUHQW YHUVXV WHPSHUDWXUH



| Order code | Voltage $V_{DRM}/V_{RRM}$ (V) | IGT(mA) | Package | Base qty. (pcs) | Delivery mode |
|---|---|---|---|---|---|
| | | H- I- J | | | |
| JST08F-800CW | 800 | 35 | TO-220F(Ins) | 50 | Tube |

## Document Revision History

| Date | Revision | Changes |
|---|---|---|
| April | A.1 | Last updated |
| Oct | A.2 | Revised Changes |