



**JST138F-800E 12A TRIAC**

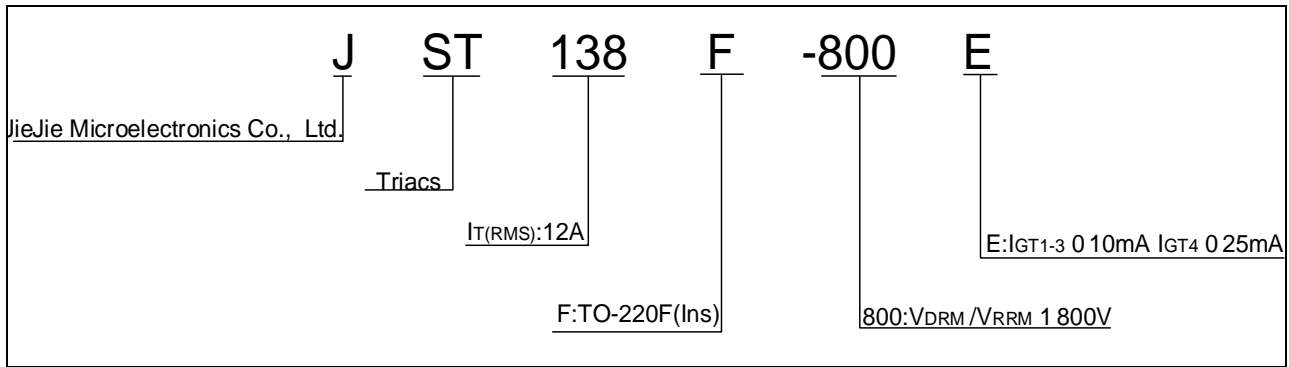
Rev.A.1.1

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# JST138F-800E

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MARMING

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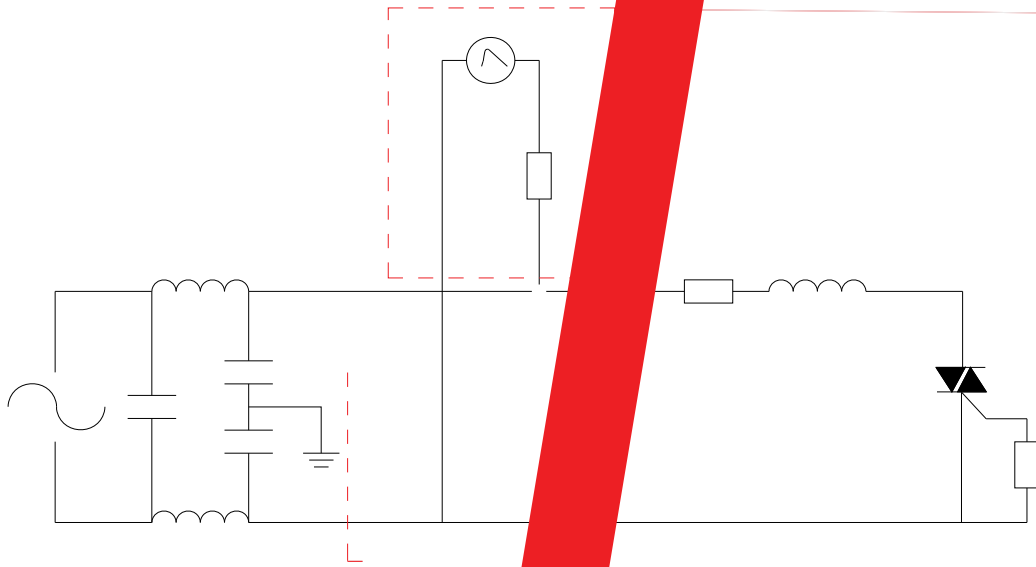
V V V \_\_\_\_\_

**FIG.1:** Maximum power dissipation versus RMS on-state current



**FIG.2:** RMS on-state current versus case temperature

FIG.7 ÖTest circuit for inductive and resistive load to IEC-61000-4-5 standards



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Order code	Voltage V <sub>DRM</sub> /V <sub>RRM</sub> (V)	IGT(mA)		Package	Base qty. (pcs)	Delivery mode
		-	-			
<b>JST138F-800E</b>	<b>800</b>	<b>10</b>	<b>25</b>	<b>TO-220F(Ins)</b>	<b>50</b>	<b>Tube</b>

**Document Revision History**


Date	Revision	Changes
Apr.14, 2023	A.1.0	Last updated
Oct.15, 2025	A.1.1	Revise PACKAGE MECHANICAL DATA

PACMAGE MECHANICAL) ATA



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