JST06F-800SW 6A TRIAC

Rev.A.1.1

Co., Ltd.

A

J ST 06 F -800 SW

- J: JieJie Microelectronics Co., Ltd.
- ST: Triacs
- 06: $I_{T(RMS)}$:6A
- F: F:TO-220F(Ins)
- -800: 800:V_{DRM} /V_{RRM} ≥ 800V
- SW: SW:I_{GT1-3} ≤ 10mA

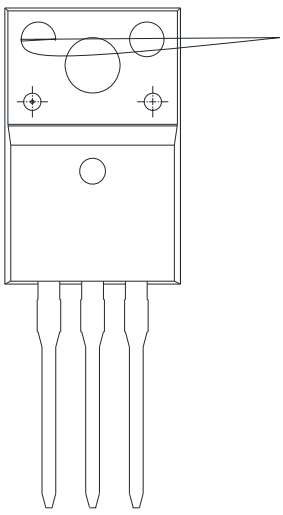


FIG.1: Maximum power dissipation versus RMS on-state current

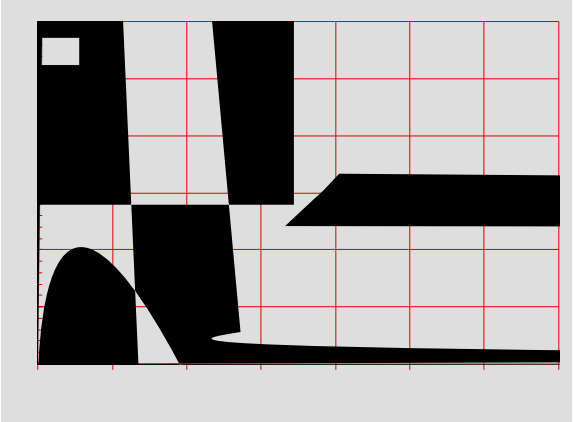
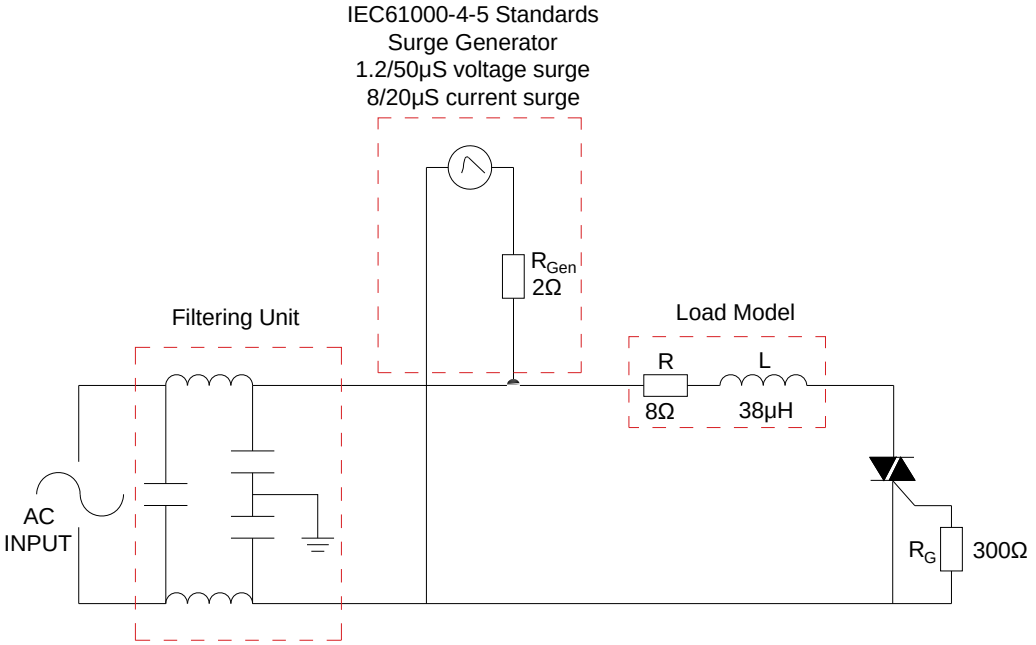


FIG.2: RMS on-state current versus case temperature

FIG.7 Test circuit for inductive and resistive loads to IEC-61000-4-5 standards



Order code	Voltage V_{DRM}/V_{RRM} (V)	IGT(mA)	Package	Base qty. (pcs)	Delivery mode
		H- I- J			
JST06F-800SW	800	10	TO-220F(Ins)	50	Tube

Document Revision History

Date	Revision	Changes
Apr.11, 2023	A.1.0	Last updated
Oct.13, 2025	A.1.1	Revise PACKA > A' 0 a oA



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