



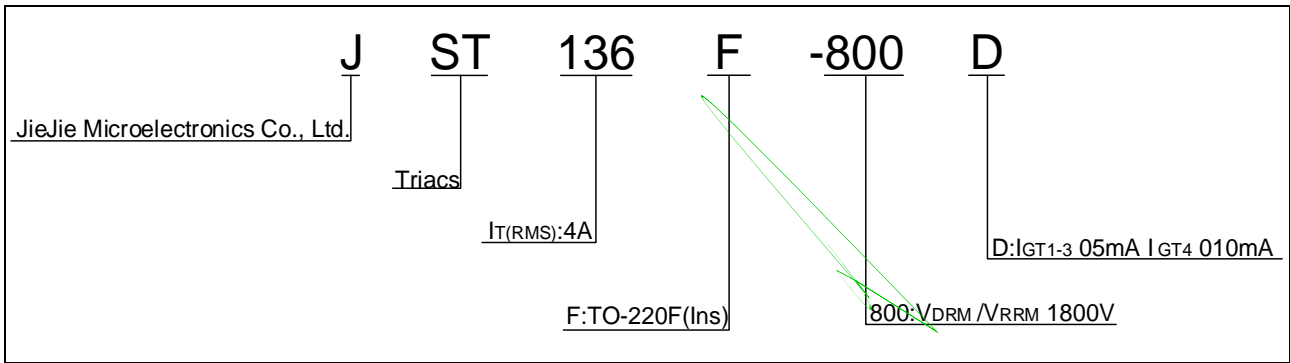
JST136F-800D 4A TRIAC

Rev.A.1.1

5 -o/kLtuL \ b

The JST136F-800D triac is suitable for general purpose AC switching. It can be used as an ON/OFF function

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MARMING

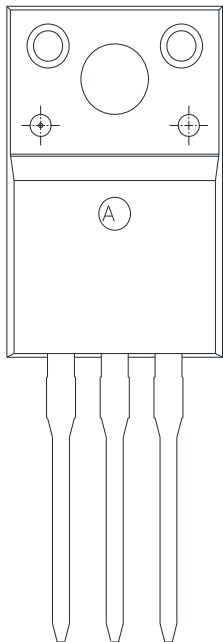


FIG.1: Maximum power dissipation versus RMS on-state current

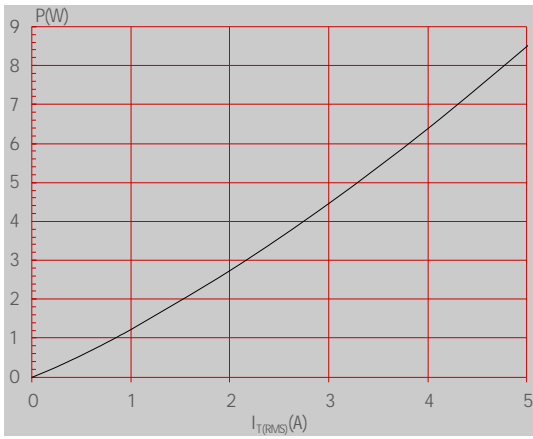


FIG.2: RMS on-state current versus case temperature

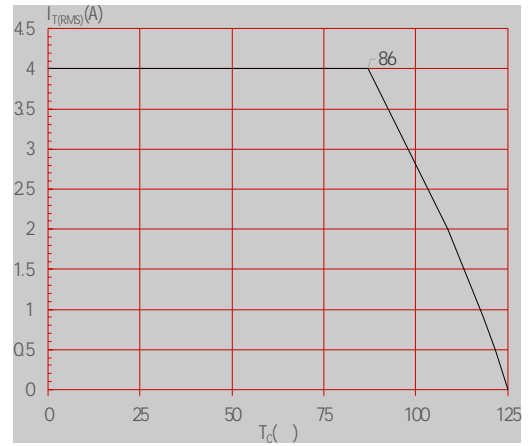


FIG.3: Surge peak on-state current $I_{T(SP)}$ versus surge pulse width t_{SP}



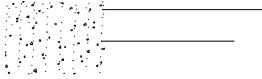
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| Order code | Voltage V _{DRM} /V _{RRM} (V) | IGT(mA) | | Package | Base qty. (pcs) | Delivery mode |
|---------------------|---|----------|-----------|---------------------|-----------------------|------------------|
| | | - | - | | | |
| JST136F-800D | 800 | 5 | 10 | TO-220F(Ins) | 50 | Tube |

Document Revision History

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

PACMAGE MECHANICAL) ATA



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