

SS

/ Descriptions

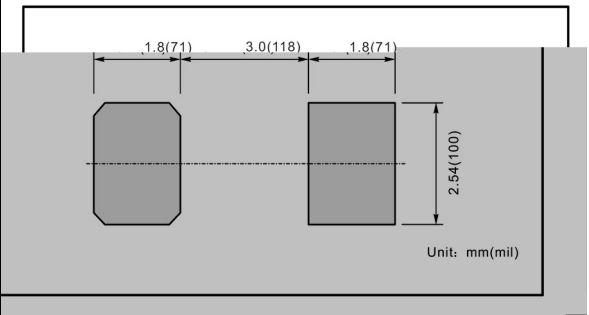
/ Features

/ Applications

/ Equivalent Circuit

/ Pinning

The recommended mounting pad size



SS

/ Absolute Maximum Ratings(Ta=25)

/ Electrical Characteristics(Ta=25)

THE FUTURE OF THE FUTURE

Electrical Characteristic Curve

Fig.1 Forward Current Derating Curve

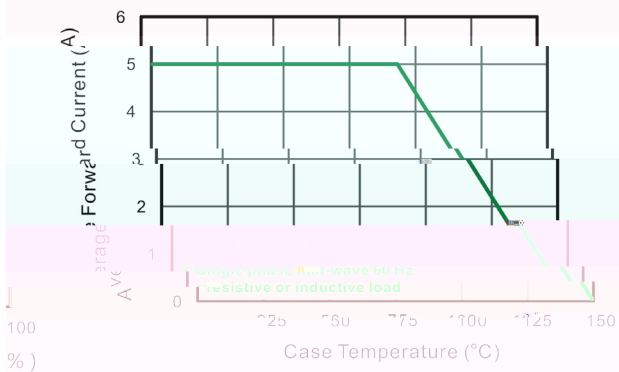


Fig.2 Typical Reverse Characteristics

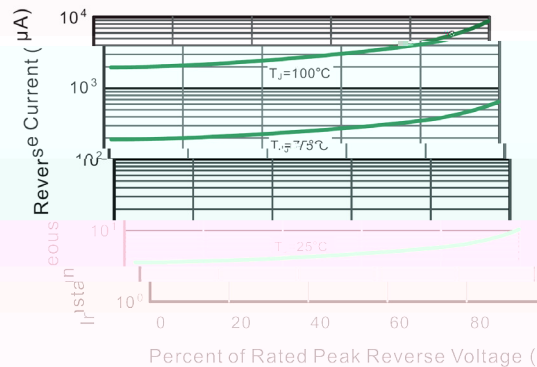


Fig.3 Typical Forward Characteristics

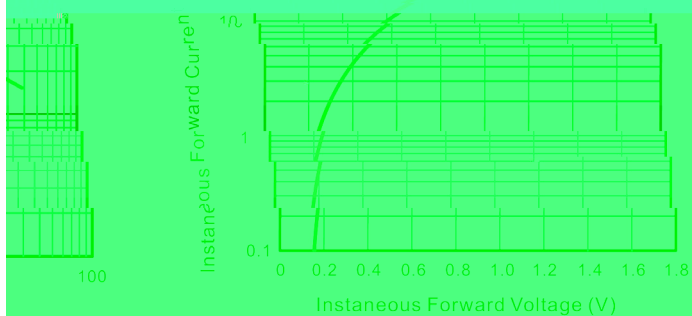


Fig.4 Typical Reverse Characteristics

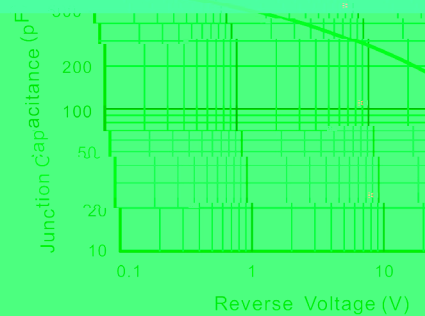


Fig.5 Maximum Non-Repetitive Peak Forward Surge Current

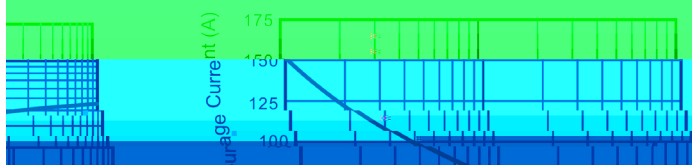
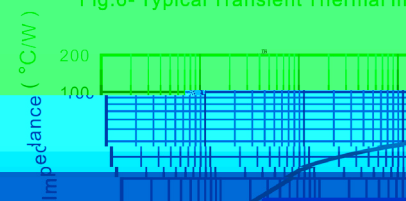
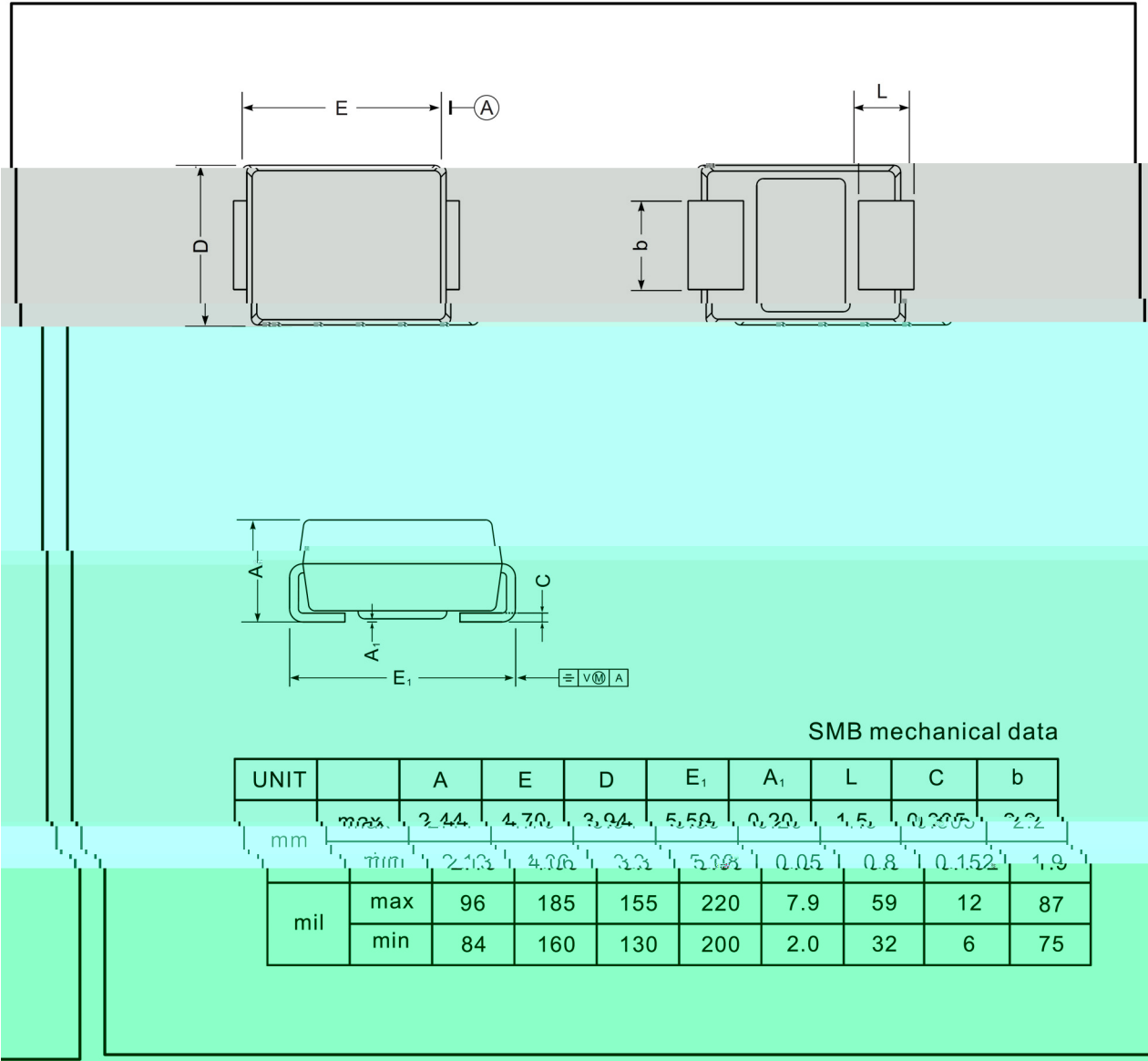


Fig.6- Typical Transient Thermal Impedance



/ Package Dimensions

SMB



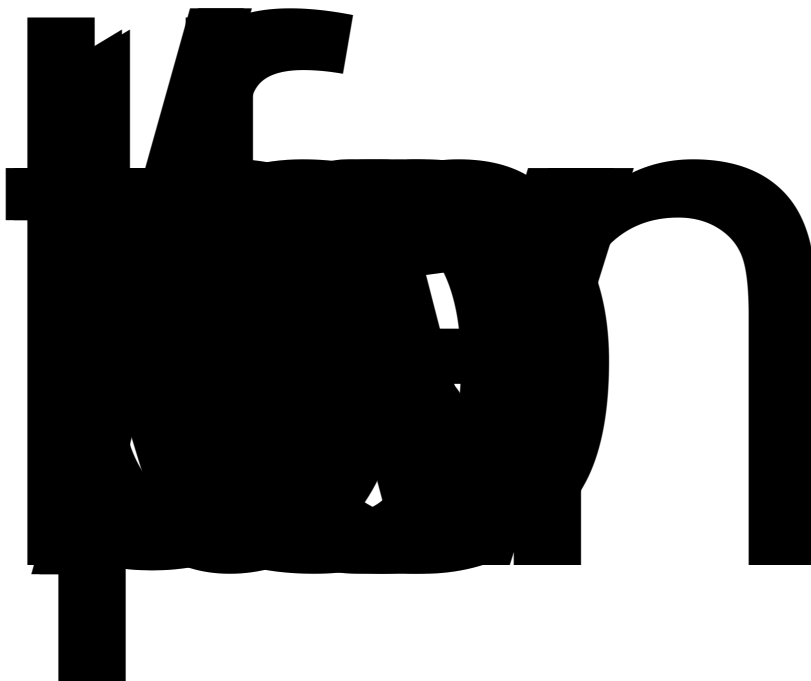
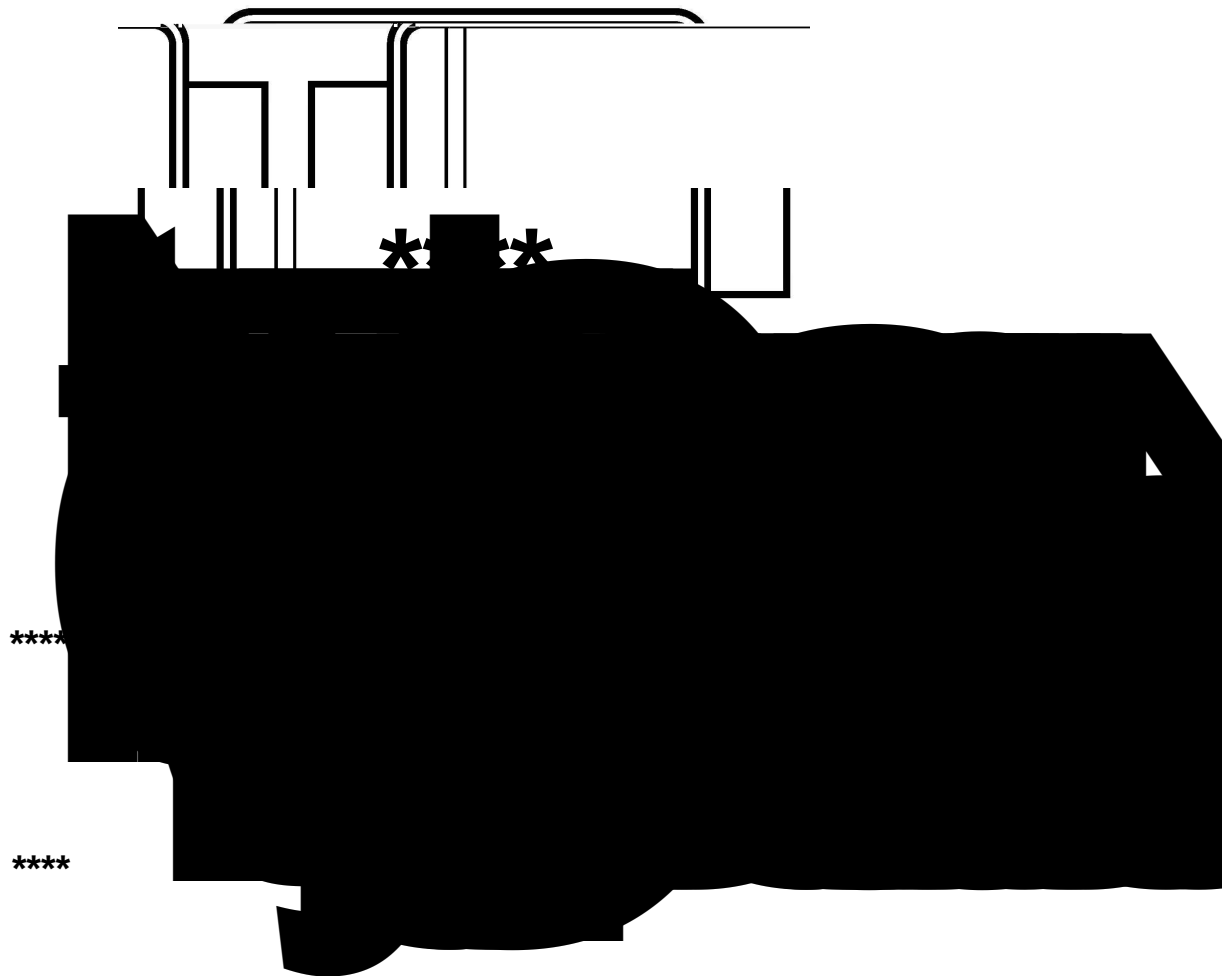
SSL



蓝箭电子
BLUE ROCKET ELECTRONICS

DATA SHEET

/ Marking Instructions





() / Temperature Profile for IR Reflow Soldering(Pb-Free)



封装形

ts/Outer
只/箱

Reel

/ Notices