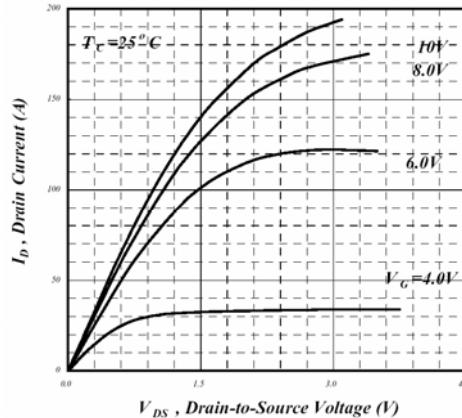
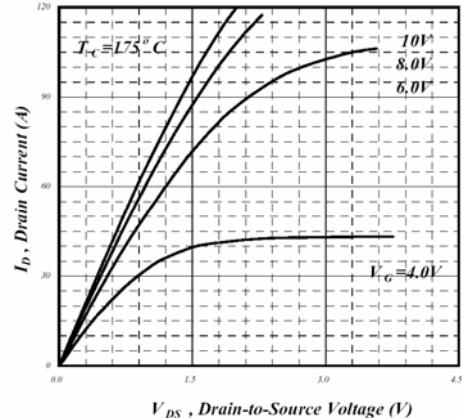
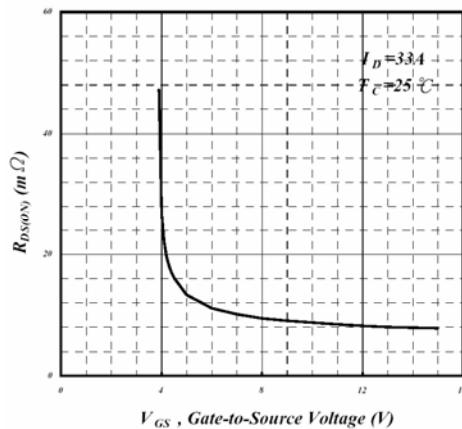
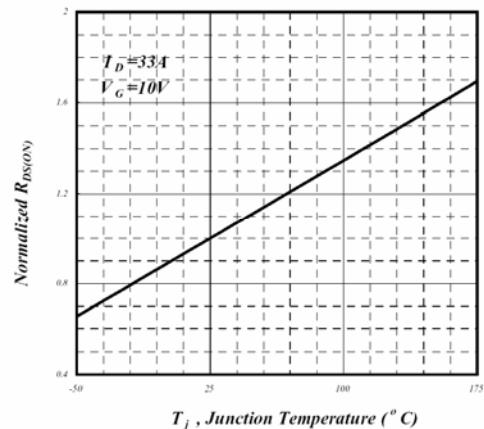
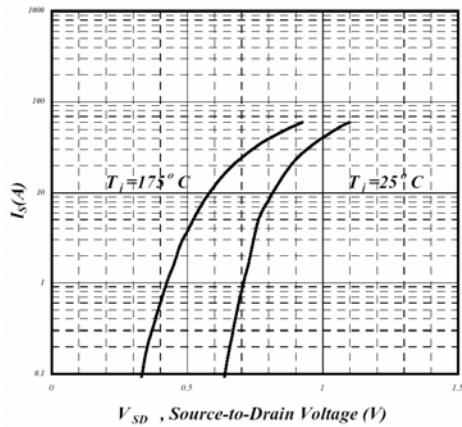
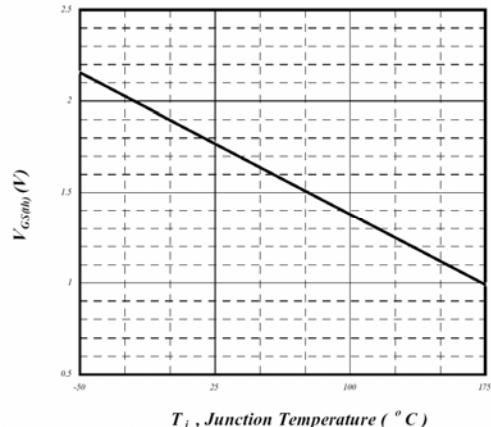


■ TYPICAL CHARACTERISTICS**Fig 1. Typical Output Characteristics****Fig 2. Typical Output Characteristics****Fig 3. On-Resistance v.s. Gate Voltage****Fig 4. Normalized On-Resistance v.s. Junction Temperature****Fig 5. Forward Characteristic of Reverse Diode****Fig 6. Gate Threshold Voltage v.s. Junction Temperature**

■ TYPICAL CHARACTERISTICS(Cont.)

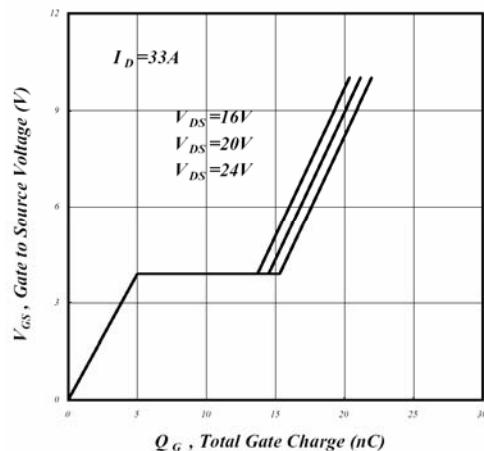


Fig 9. Gate Charge Characteristics

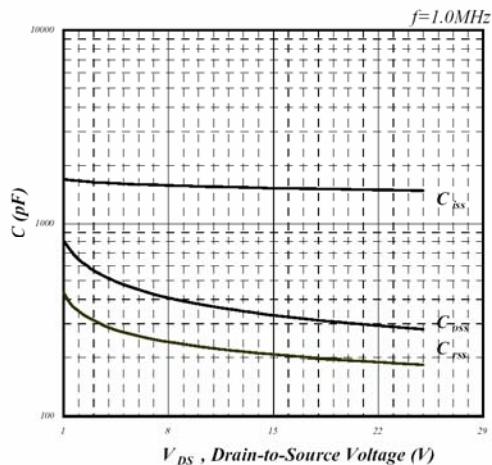


Fig 10. Typical Capacitance Characteristics

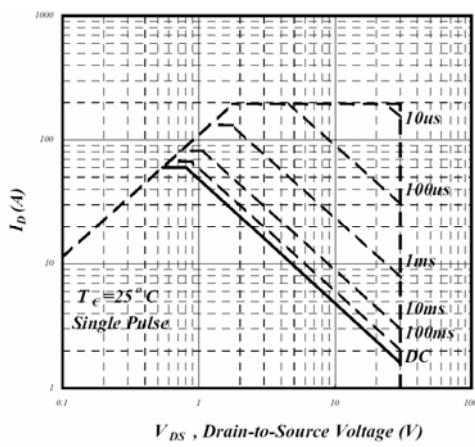


Fig 7. Maximum Safe Operating Area

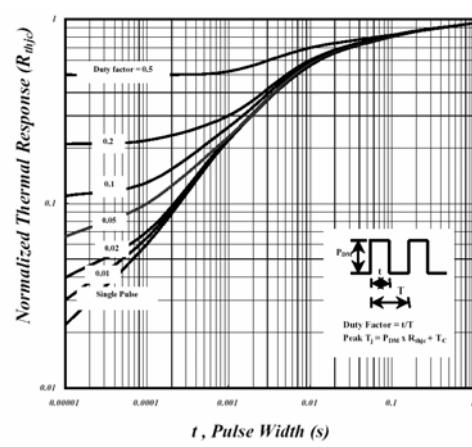


Fig 8. Effective Transient Thermal Impedance

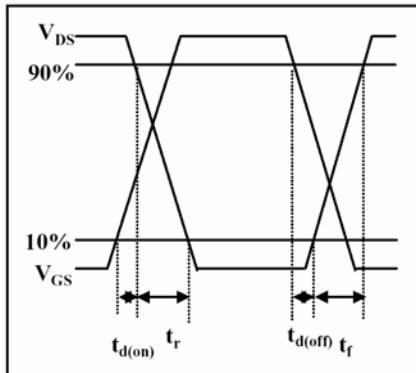


Fig 11. Switching Time Waveform

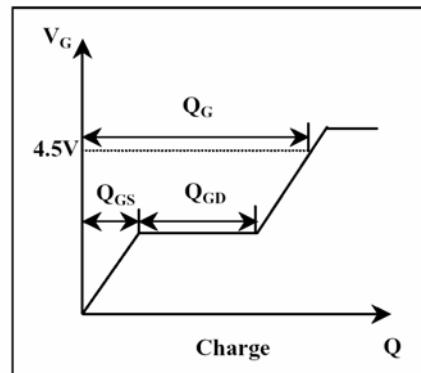
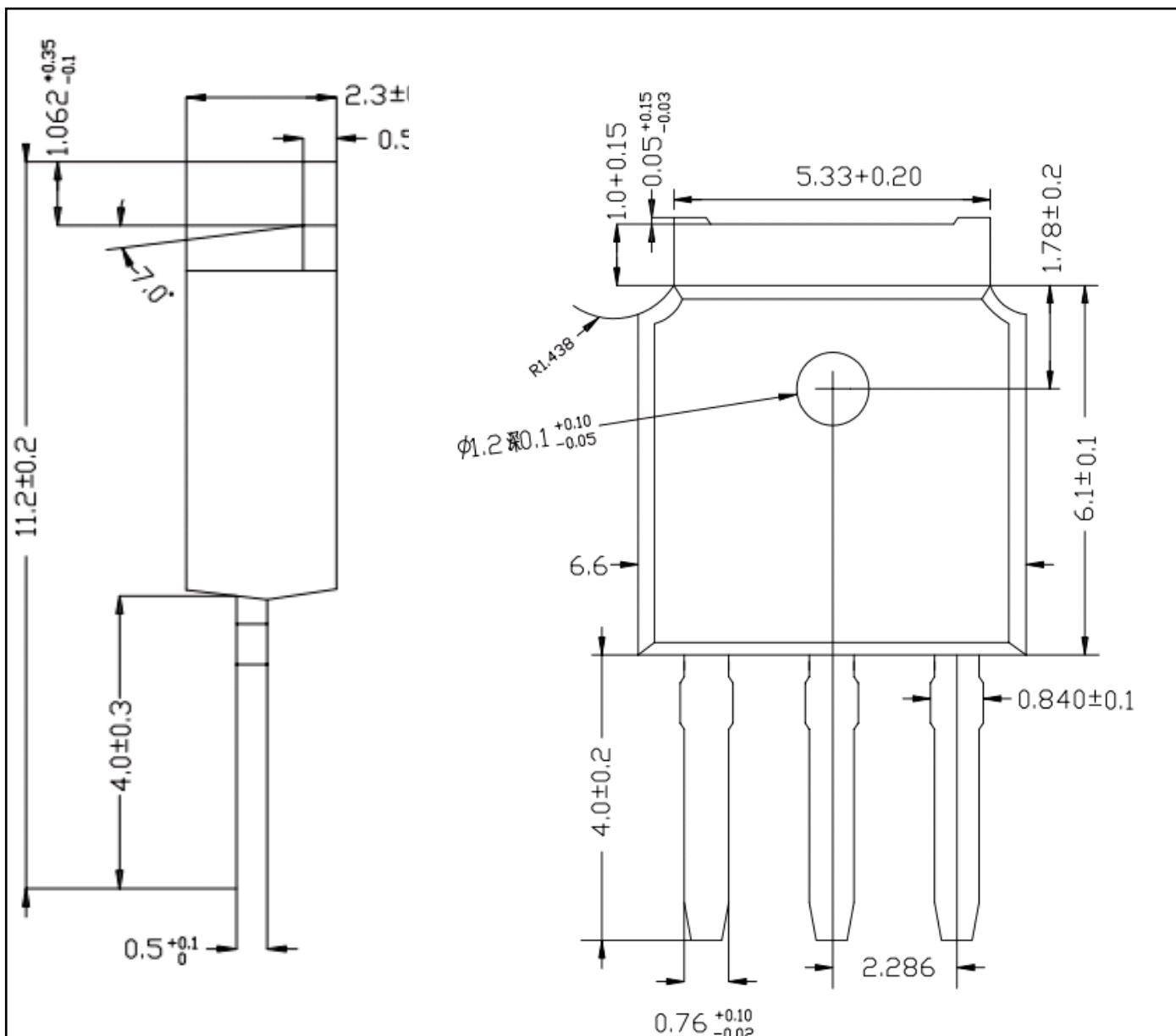


Fig 12. Gate Charge Waveform

■ TO-251 PACKAGE OUTLINE DIMENSIONS



■ TO-252 PACKAGE OUTLINE DIMENSIONS

