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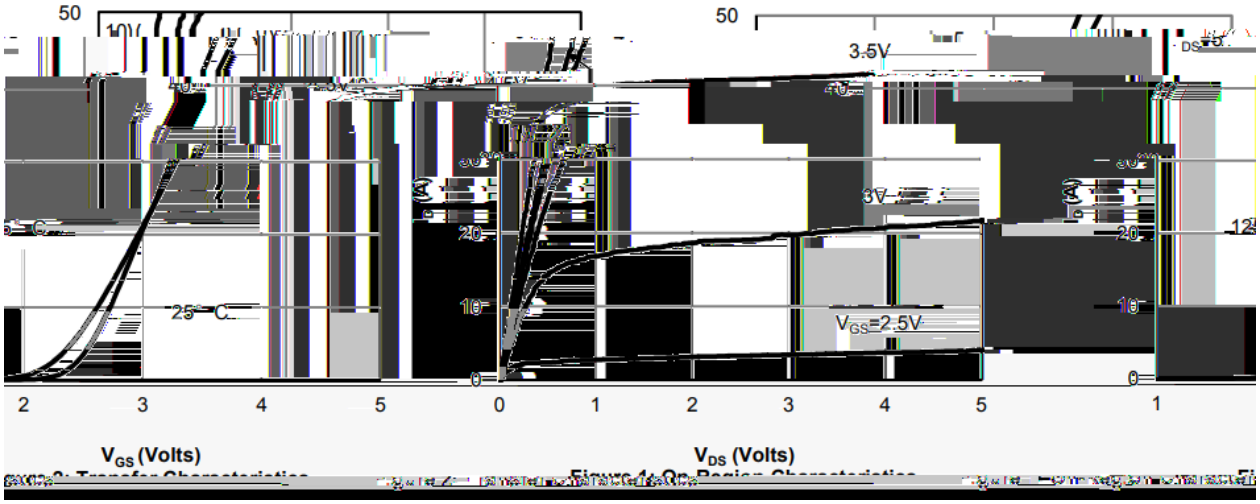

Figure 2: Transfer Characteristics　　Figure 1: On-Region Characteristics

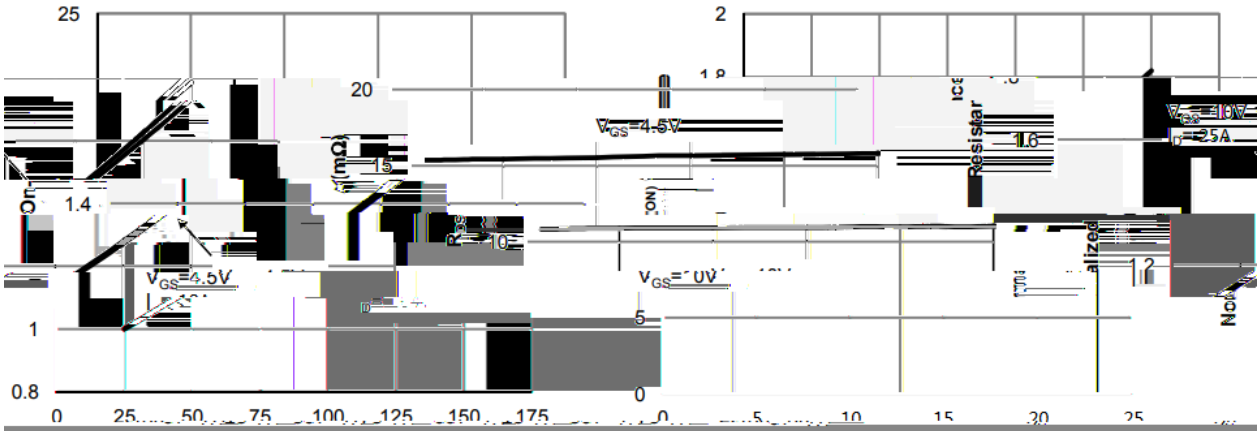

Figure 4: On-Resistance vs. Junction Temperature　　Figure 3: On-Resistance vs. Drain Current and Gate Voltage

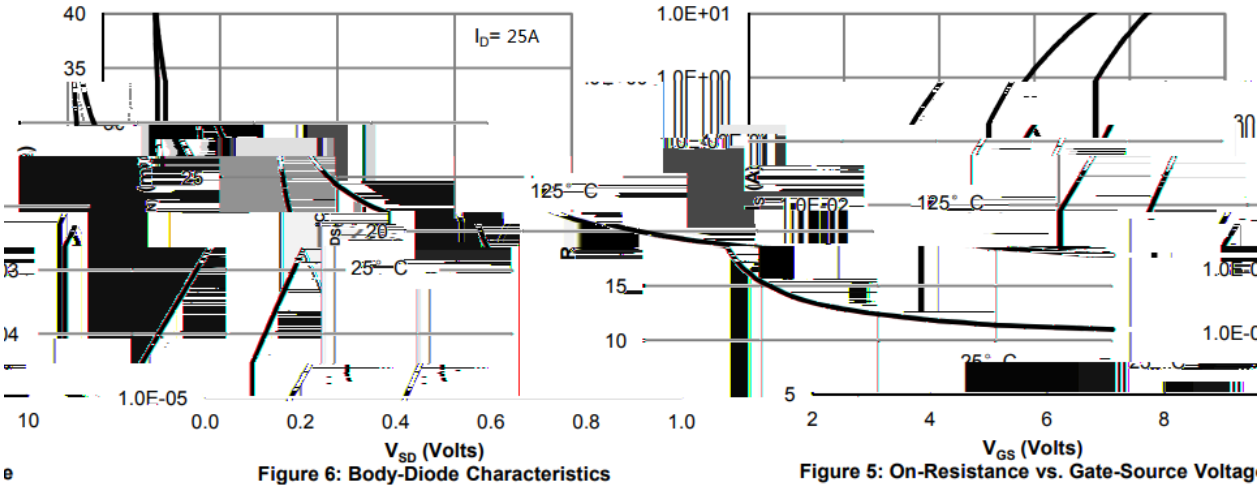

Figure 6: Body-Diode Characteristics　　Figure 5: On-Resistance vs. Gate-Source Voltage

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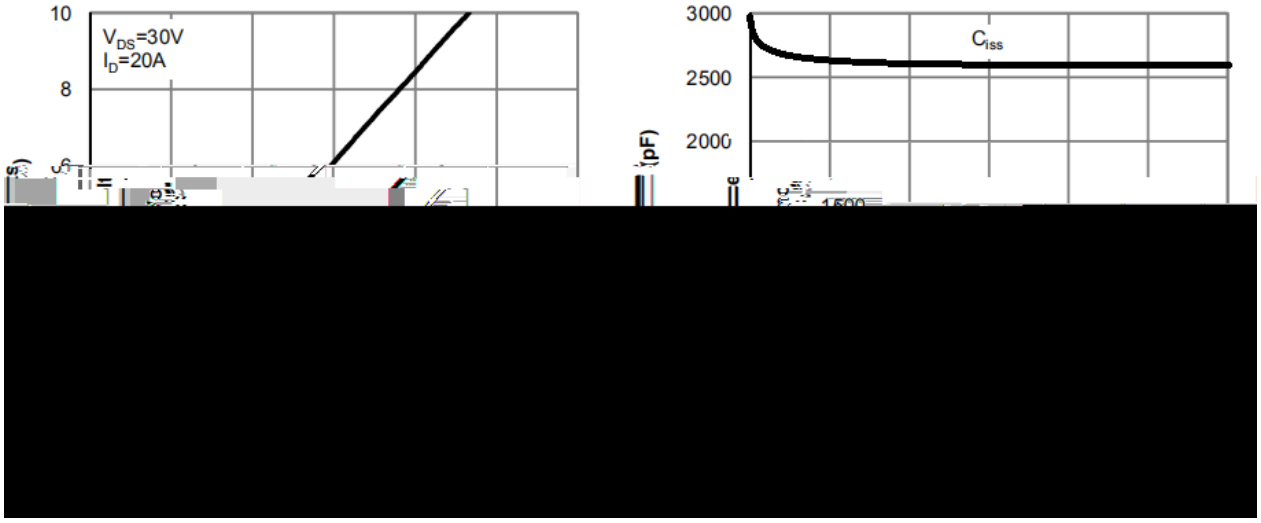

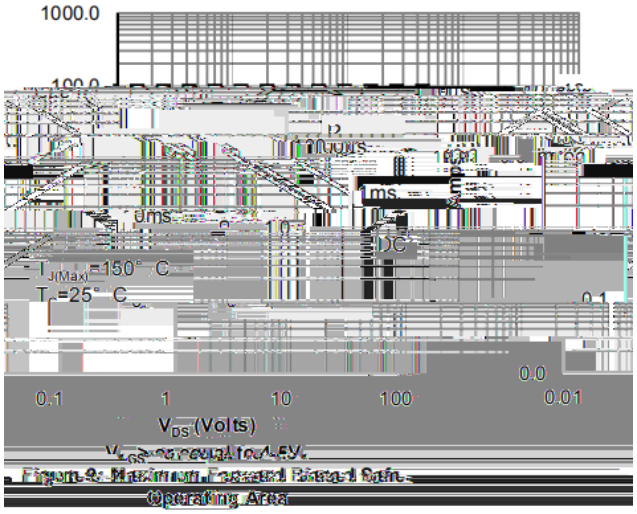

Figure 9: Maximum Forward Biased Safe Operating Area

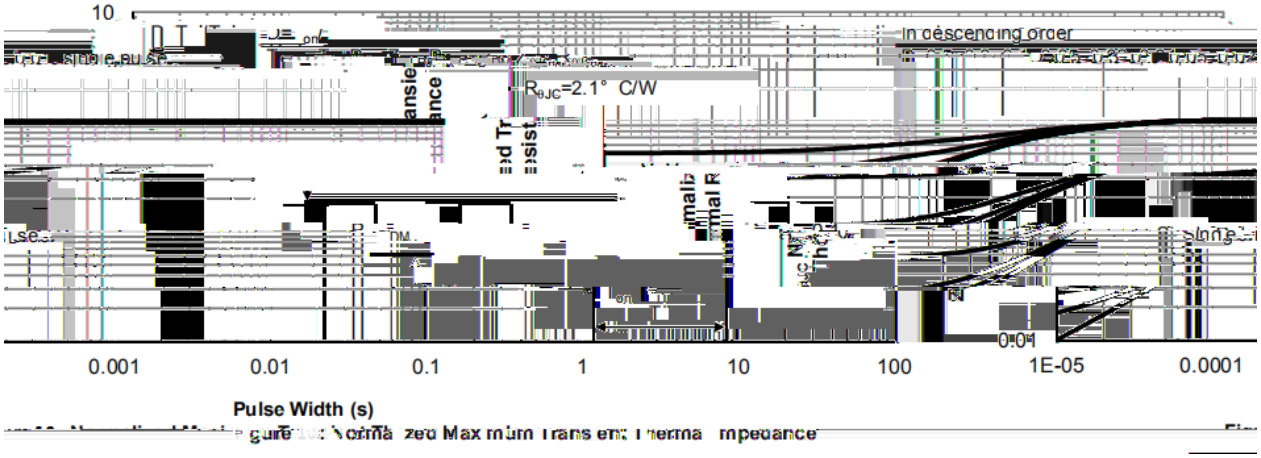

Figure 10: Normalized Maximum Transient Thermal Impedance

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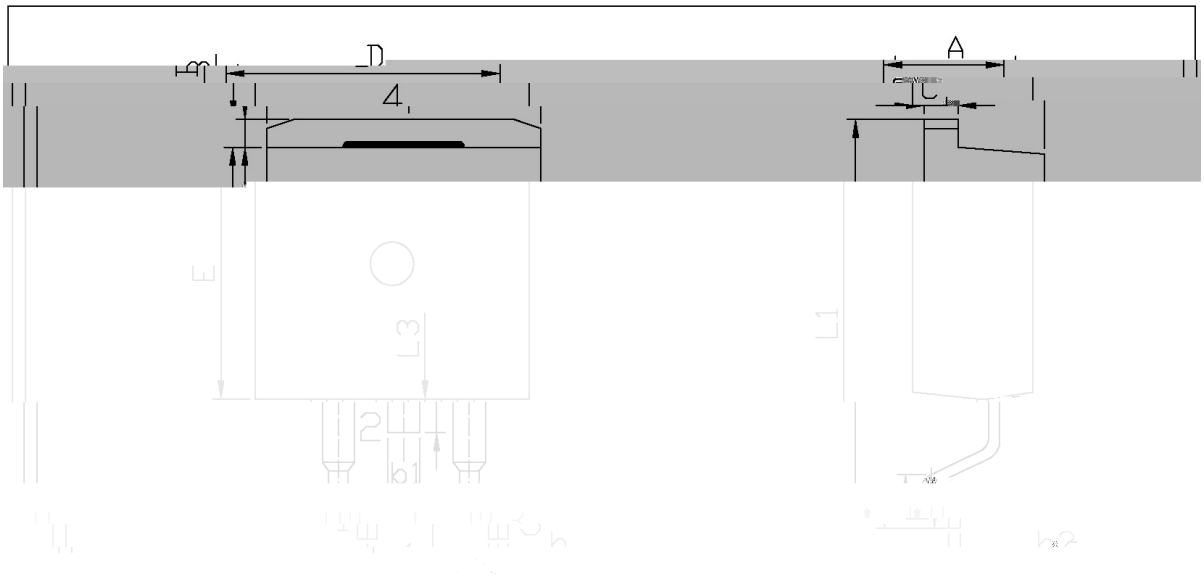

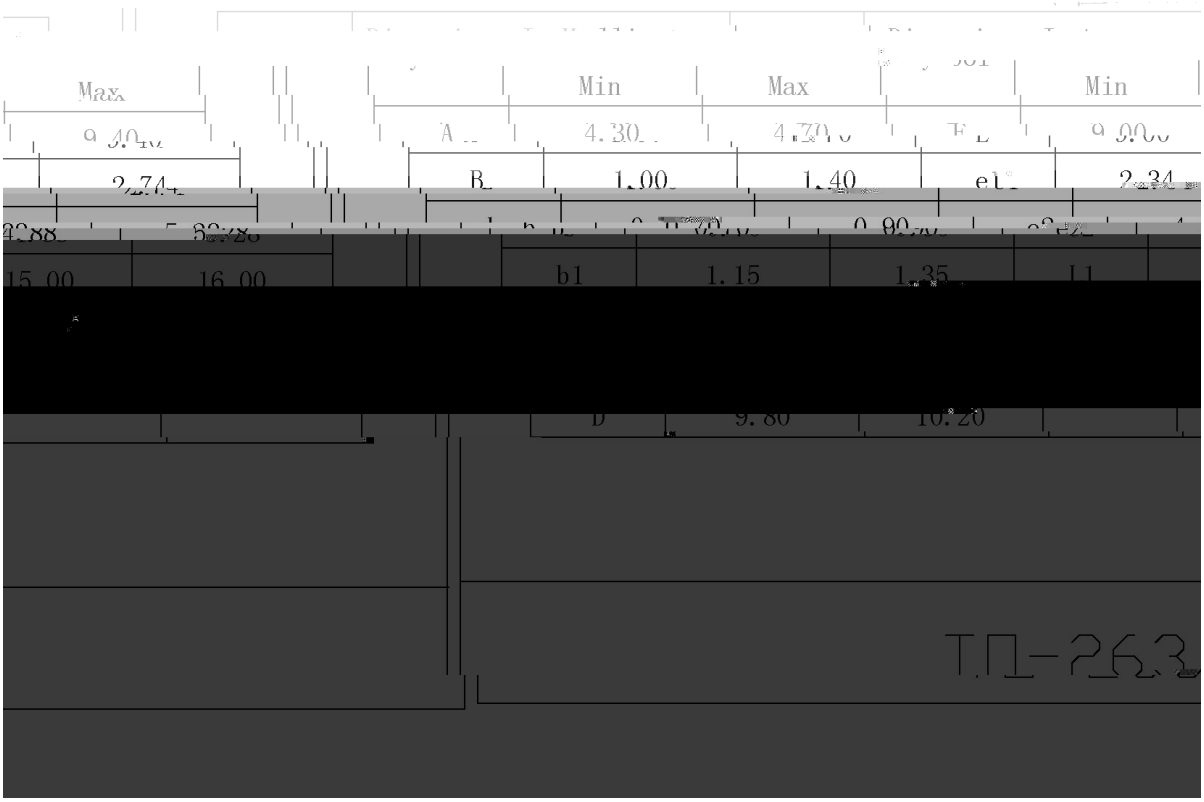

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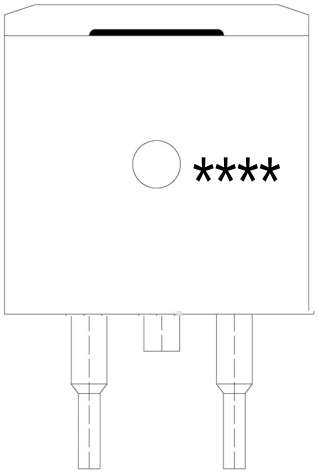

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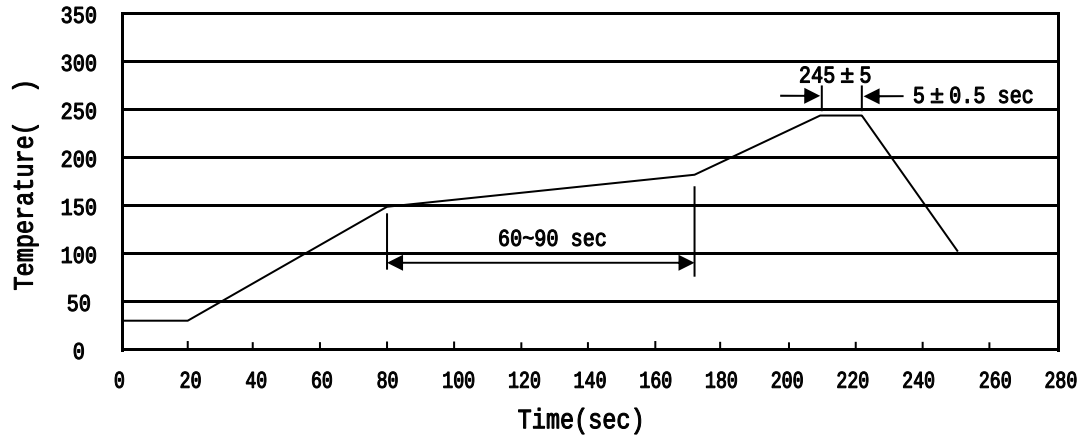

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	Units/Reel /	Reels/Inner Box /	Units/Inner Box /	Inner Boxes/Outer Box /	Units/Outer Box /	Reel	Inner Box	Outer Box
TO-263	800	1	800	6	4,800	13 ×24	360×360×50	380×335×366

	Units/Tube /	Tubes/Inner Box /	Units/Inner Box /	Inner Boxes/Outer Box /	Units/Outer Box /	Tube	Inner Box	Outer Box
TO-263	50	20	1,000	5	5,000	532×33×7.0	555×164×50	575×290×180

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