/ Descriptions

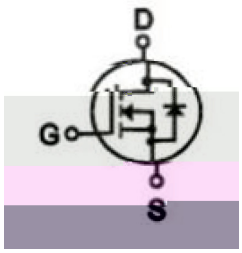
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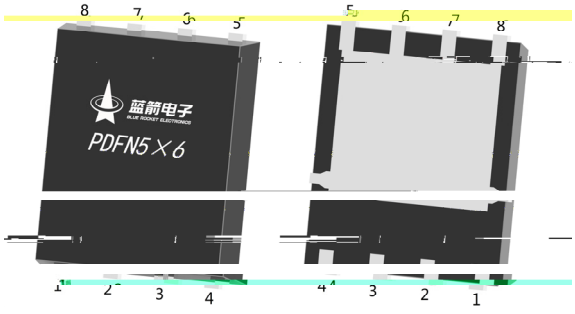
/ Features

/ Applications

/ Equivalent Circuit



/ Pinning



Pin	极性
1	S
2	S
3	S
4	G
5	D
6	D

/ Marking

/ Electrical Characteristics(Ta=25)

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/ Electrical Characteristic Curve

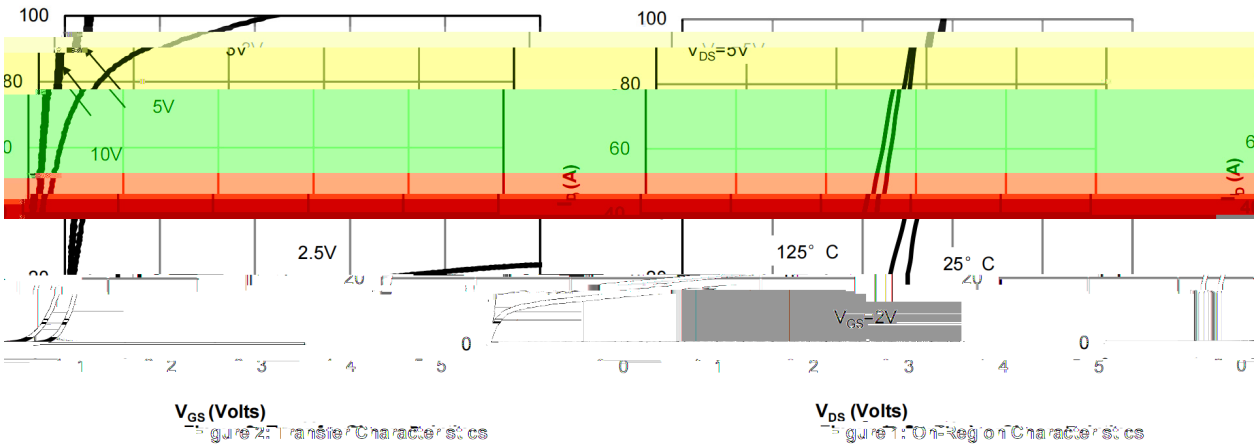


Figure 2: Transfer Characteristics

Figure 1: On-Region Characteristics

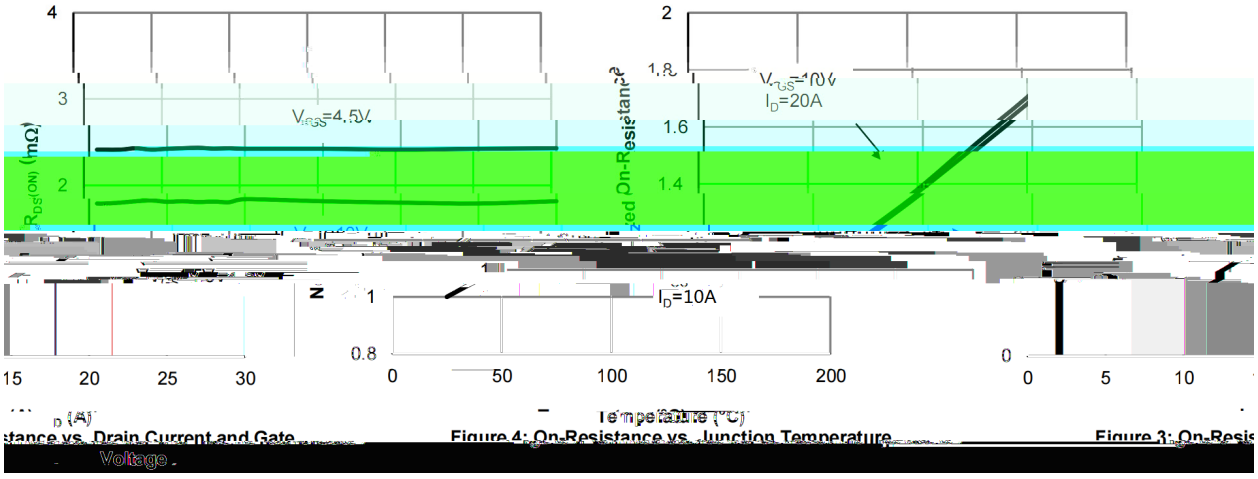


Figure 4: On-Resistance vs. Junction Temperature

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

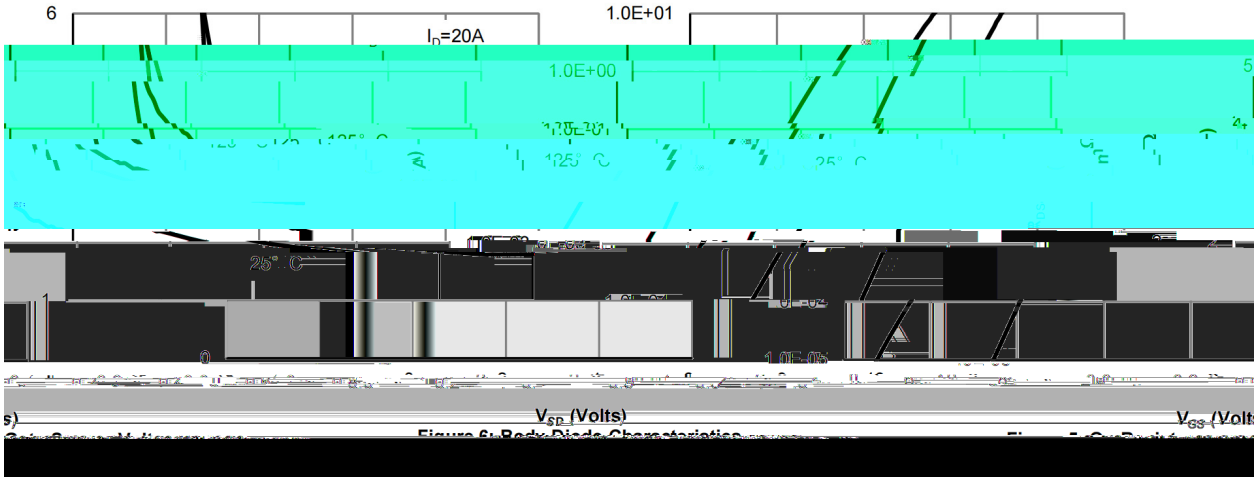


Figure 6: Body Diode Characteristics

/ Electrical Characteristic Curve

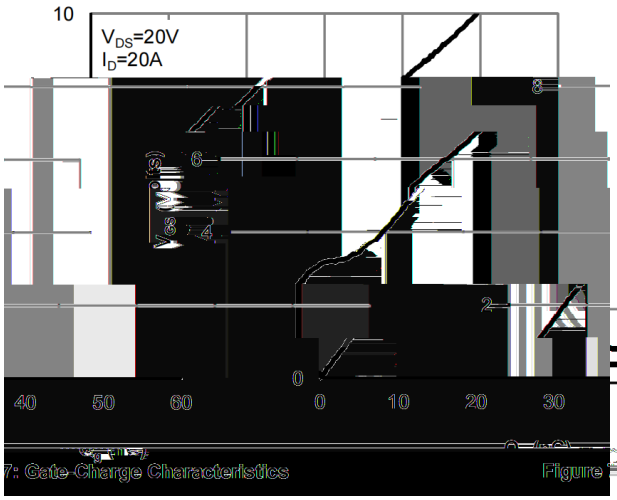
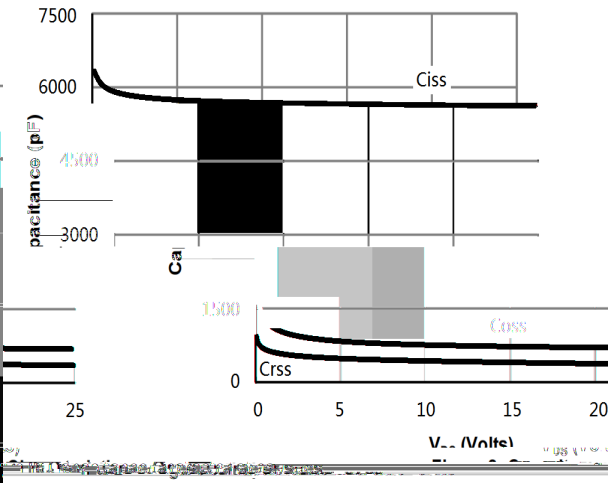


Figure 7: Gate Charge Characteristics



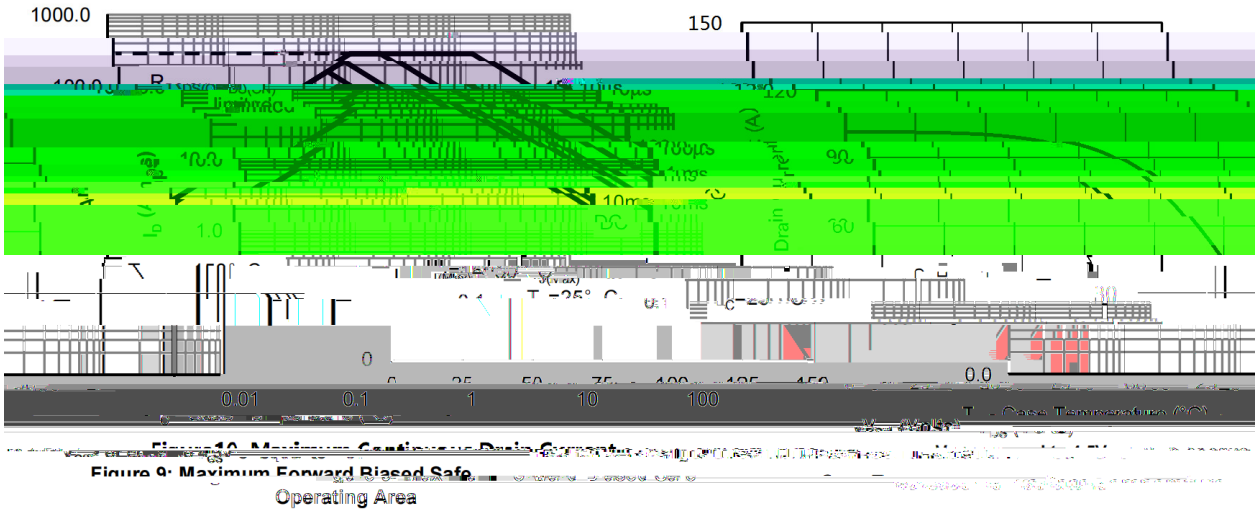
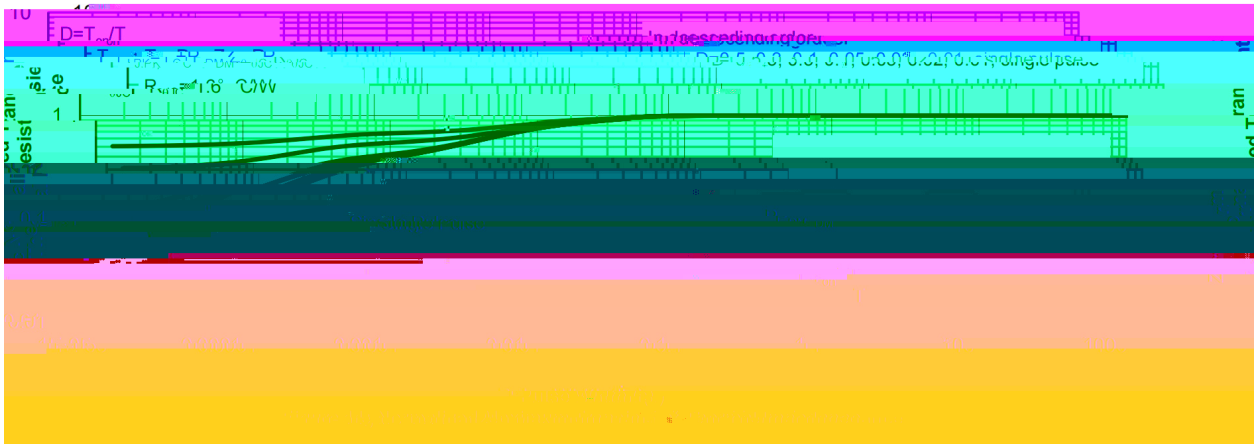
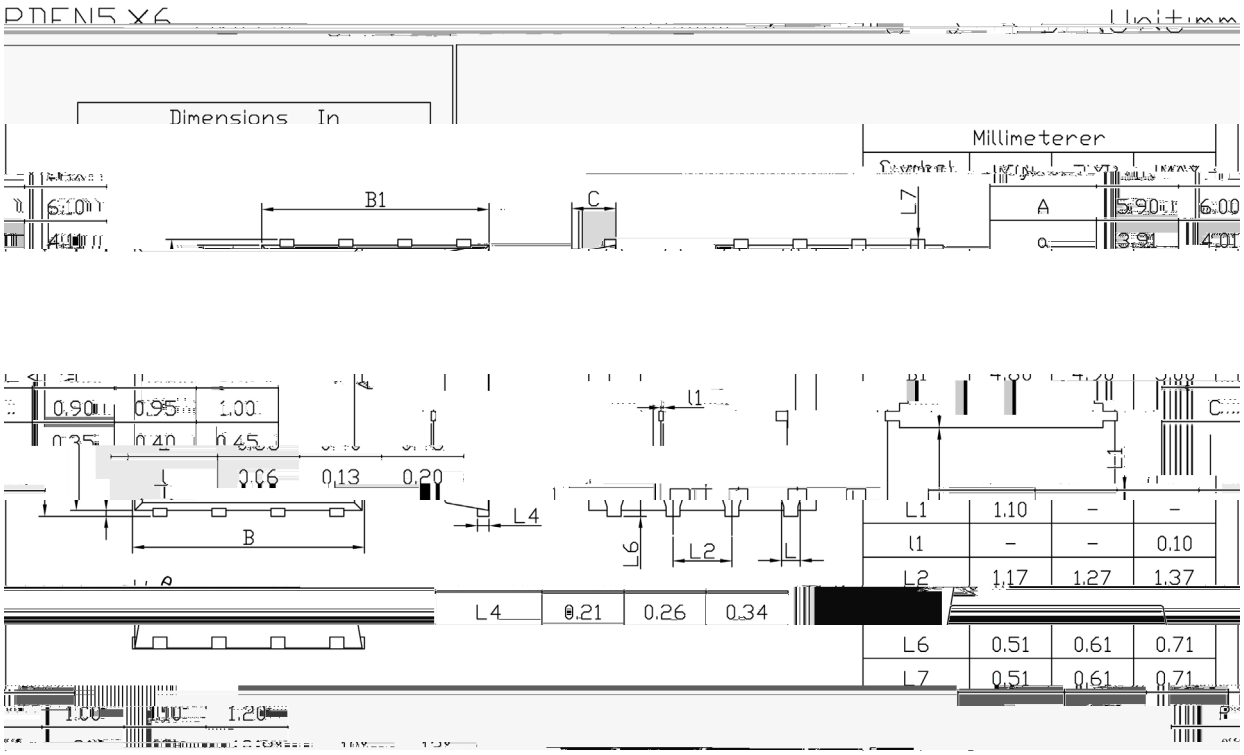


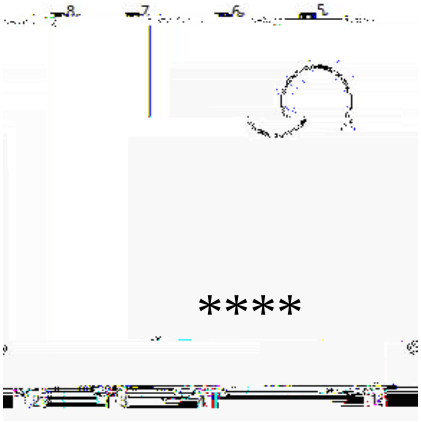
Figure 9: Maximum Forward Biased Safe Operating Area



/ Package Dimensions



/ Marking Instructions



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