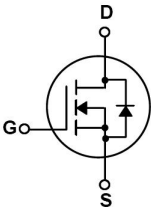


/ Descriptions

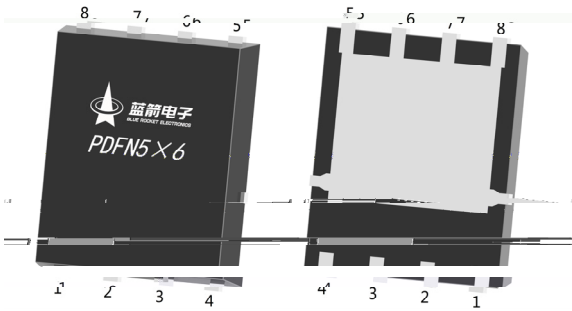
/ Features

/ Applications

/ Equivalent Circuit



/ Pinning



Pin	极性
1	S
2	S
3	S
4	G
5	D
6	D
7	D
8	D

/ Marking

/ Absolute Maximum Ratings(T_a=25)

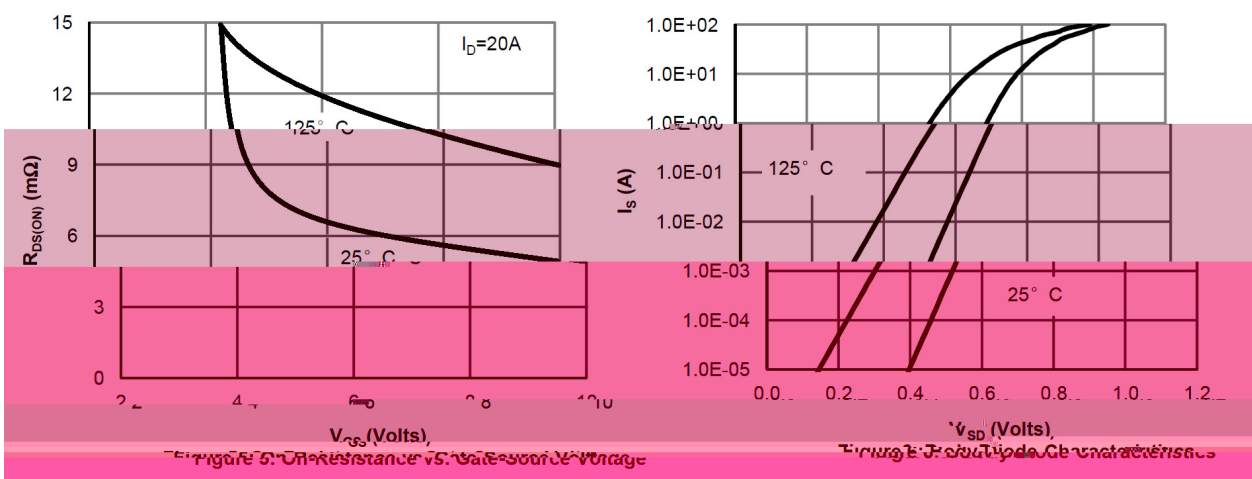
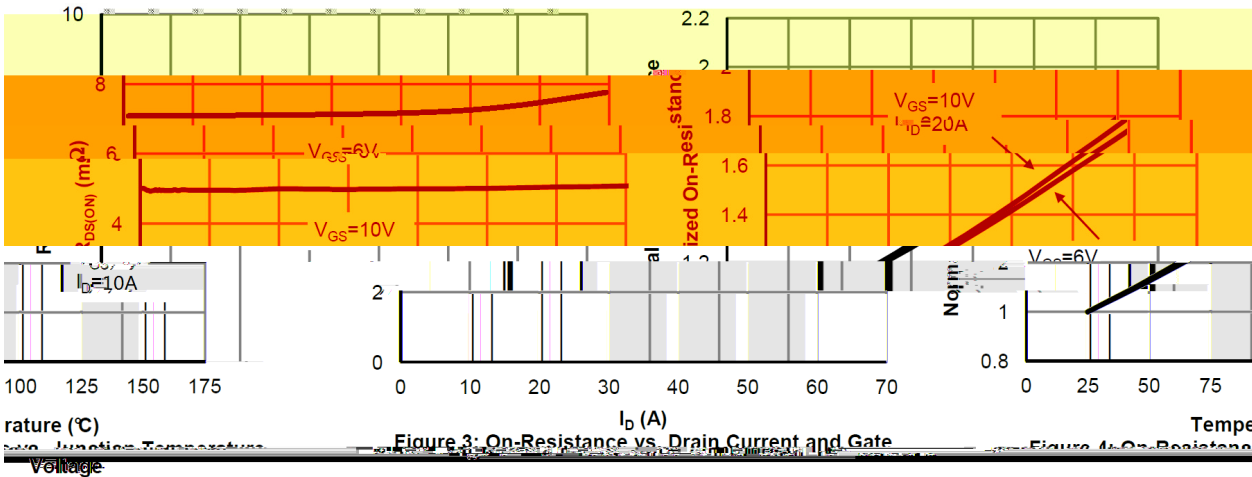
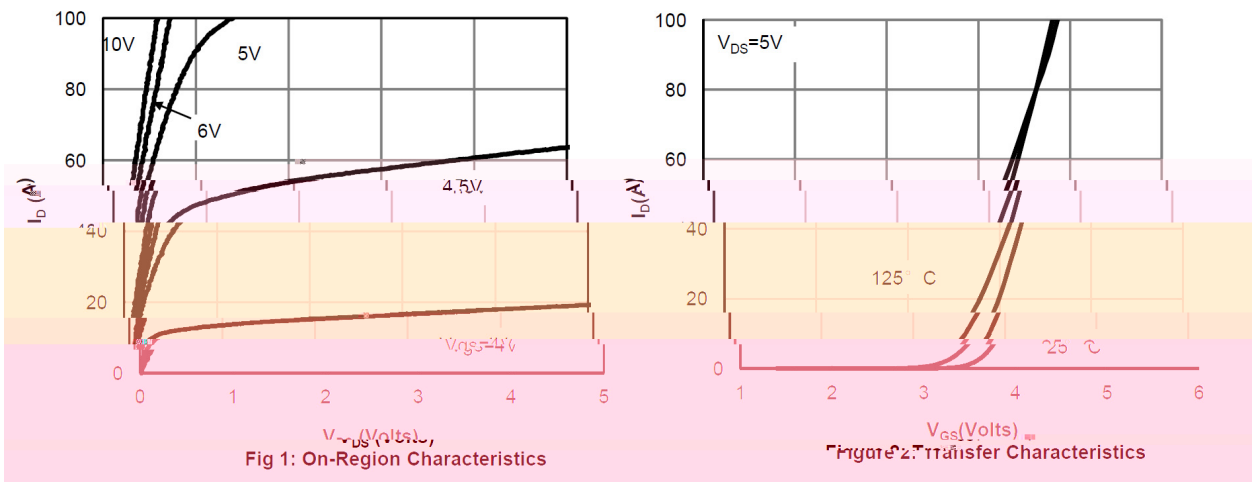
	≤	θ		

/ Electrical Characteristics(T_a=25)

		μ				
						μ
						μ
		μ				
						Ω
						Ω
						Ω

		Ω Ω				

/ Electrical Characteristic Curve



/ Electrical Characteristic Curve

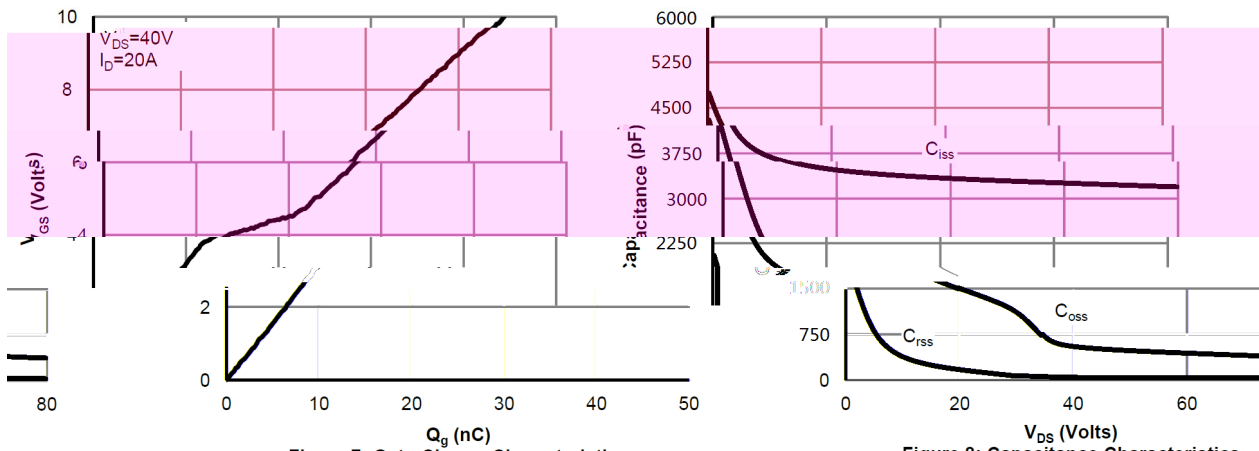


Figure 7: Gate-Charge Characteristics

Figure 8: Capacitance Characteristics

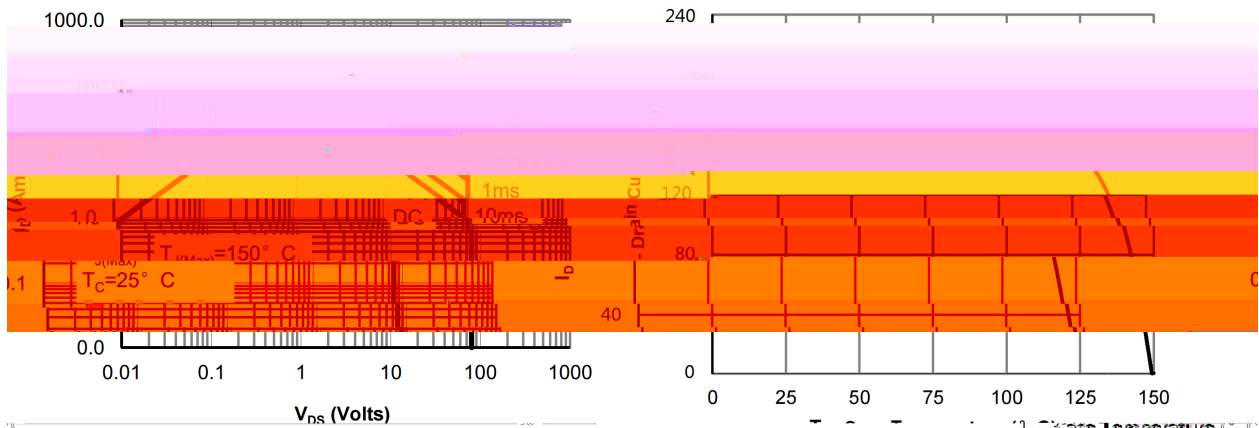


Figure 9: Maximum Forward Biased Safe Operating Area

Figure 10: Maximum Continuous Drain Current vs Case Temperature

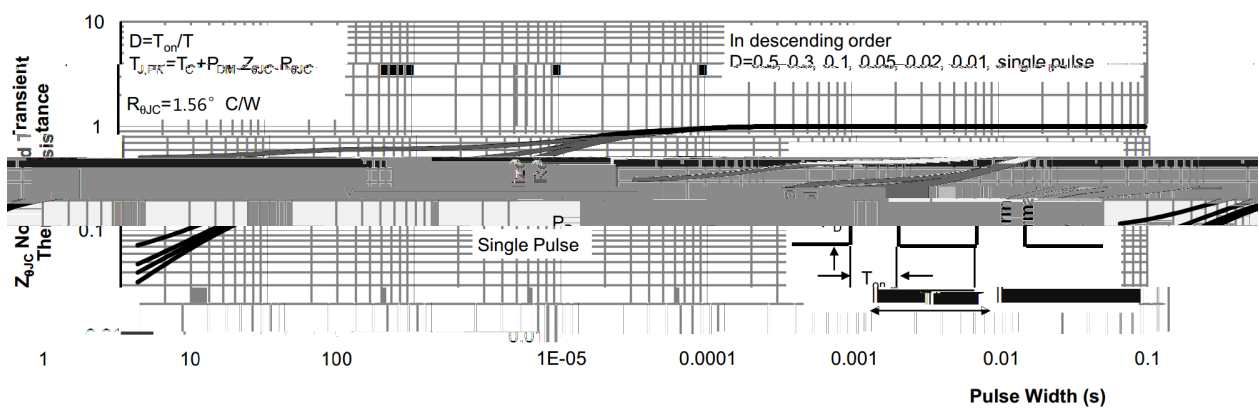
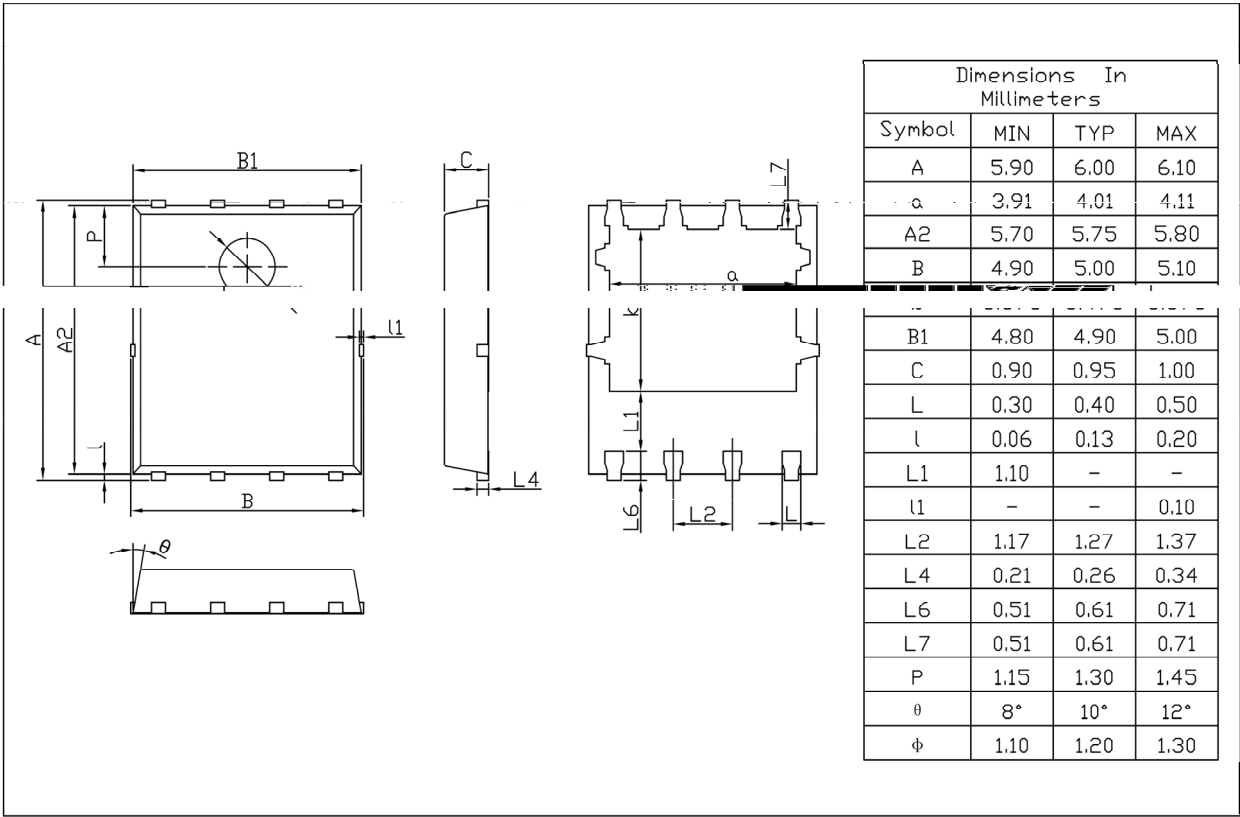


Figure 11: Normalized Maximum Transient Thermal Impedance vs Pulse Width

/ Package Dimensions

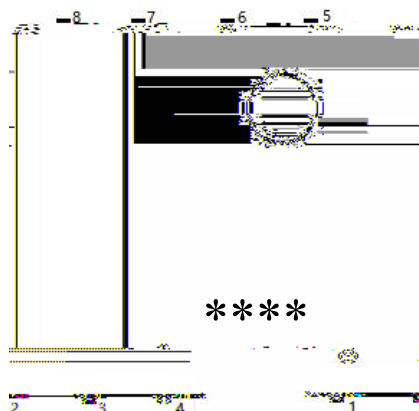
PDFN5×6

Unit:mm

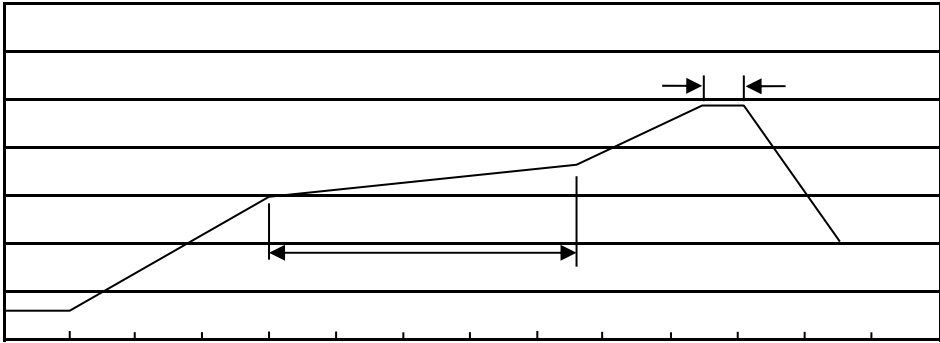


Rev.01 202209

/ Marking Instructions



() /



/ Resistance to Soldering Heat Test Conditions

/ Packaging SPEC.

	Units/Reel	Reels/Inner Box	Units/Inner Box	Inner Boxes/Outer Box	Units/Outer Box	Reel	Inner Box	Outer Box
×						×	×	×

/ Notices