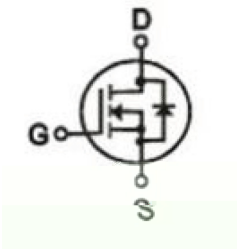
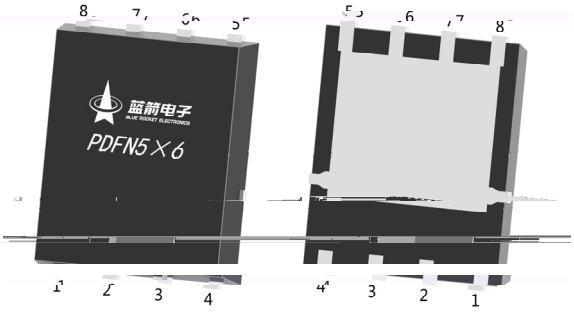
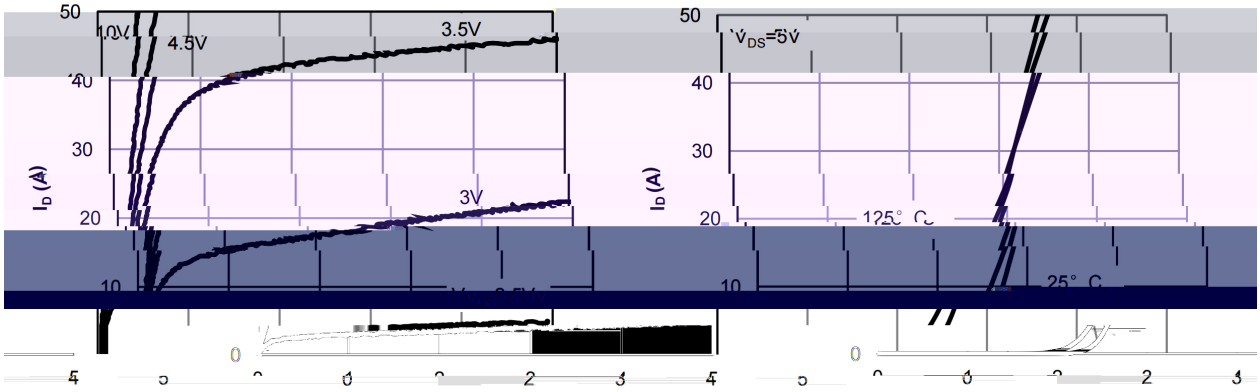




Pin	极性
1	S
2	S
3	S
4	G
5	D
6	D

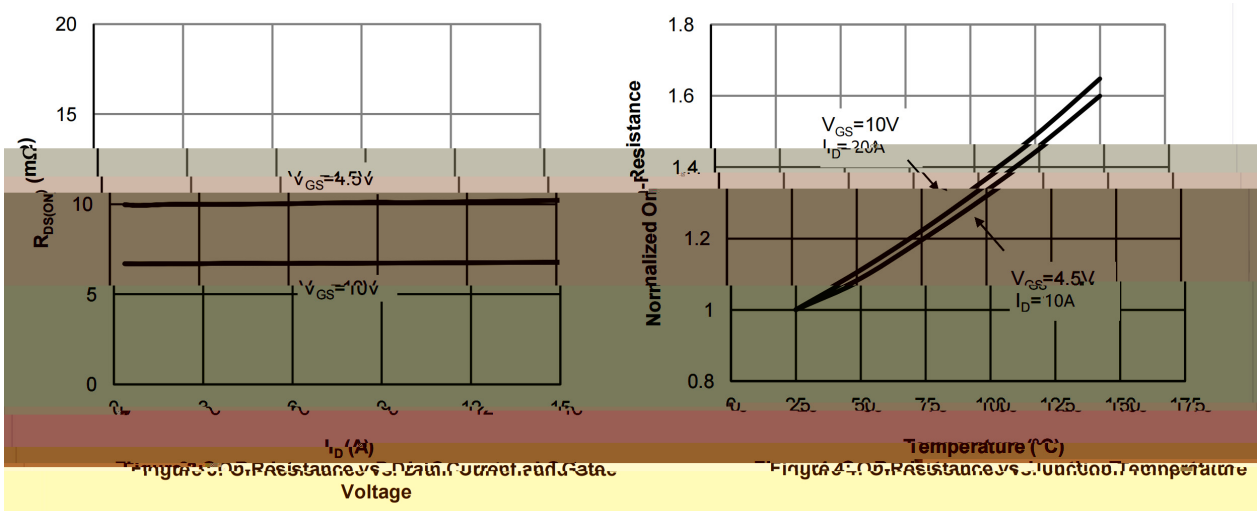
		Ω Ω				



acteristics

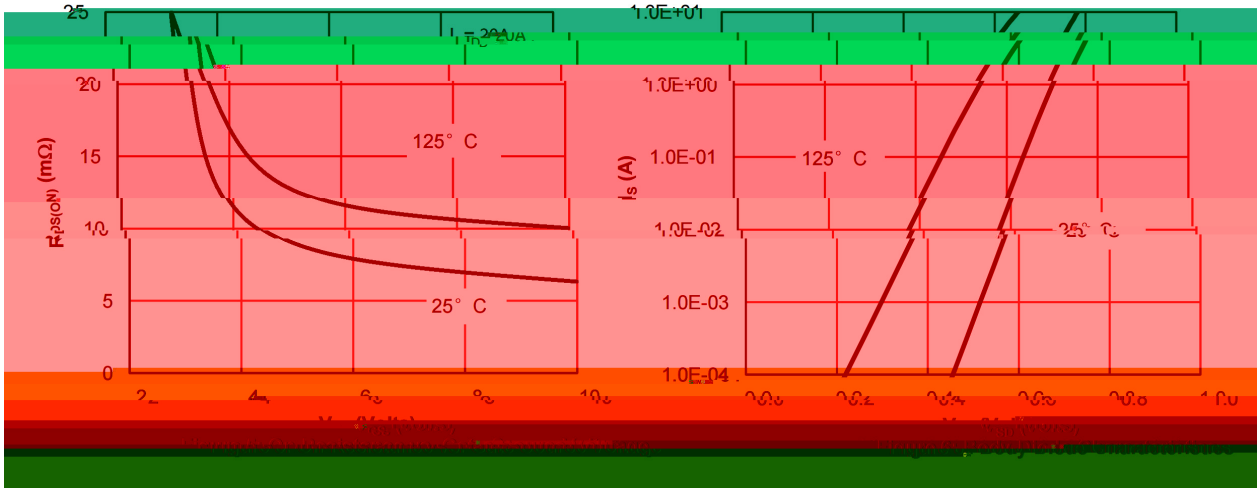
Figure 1: On-Region Characteristics

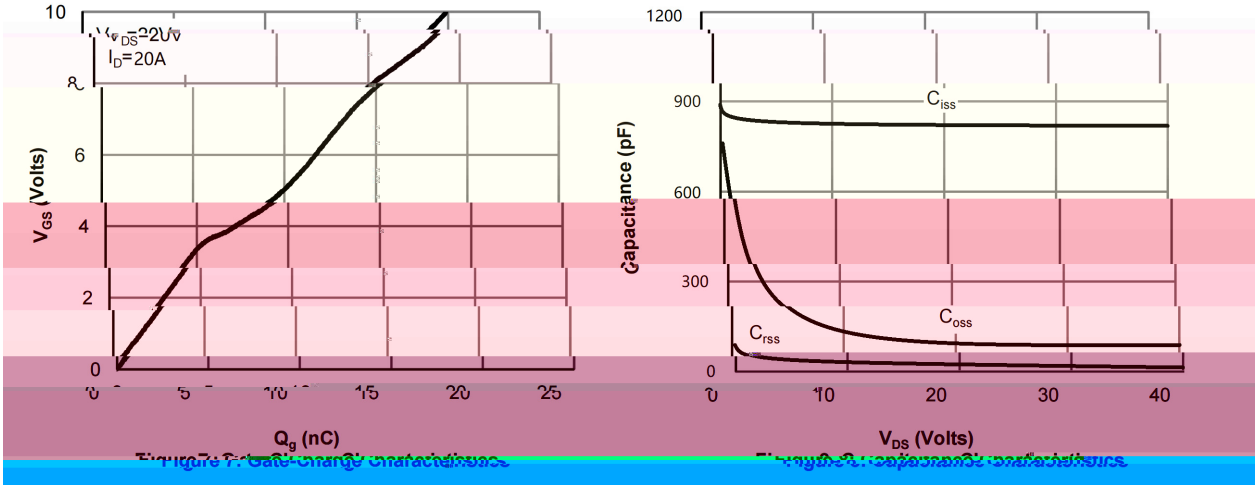
Figure 2: Transfer Char

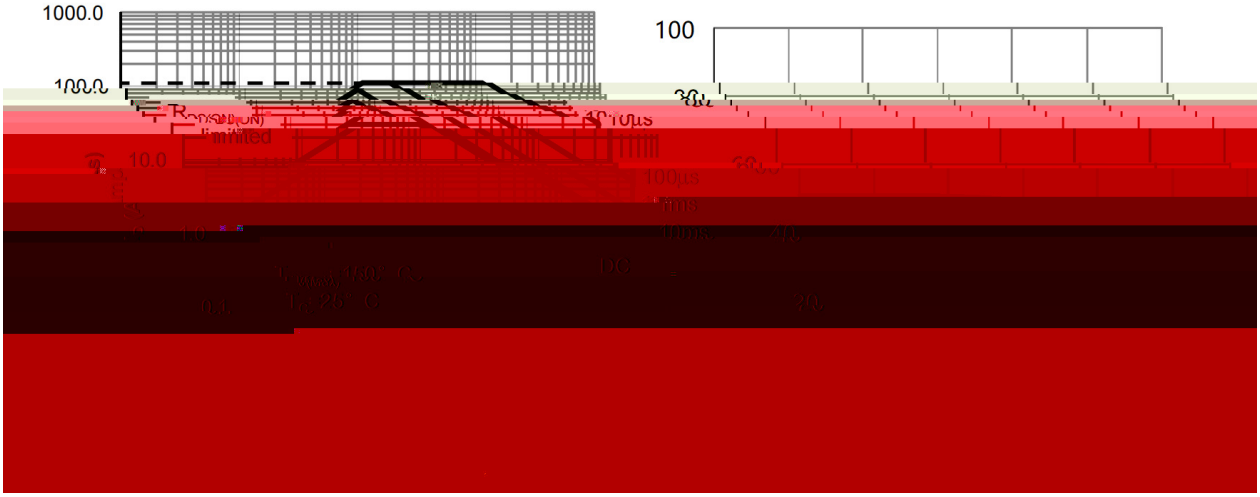


Voltage

Figure 4: On-Resistance vs. Junction Temperature







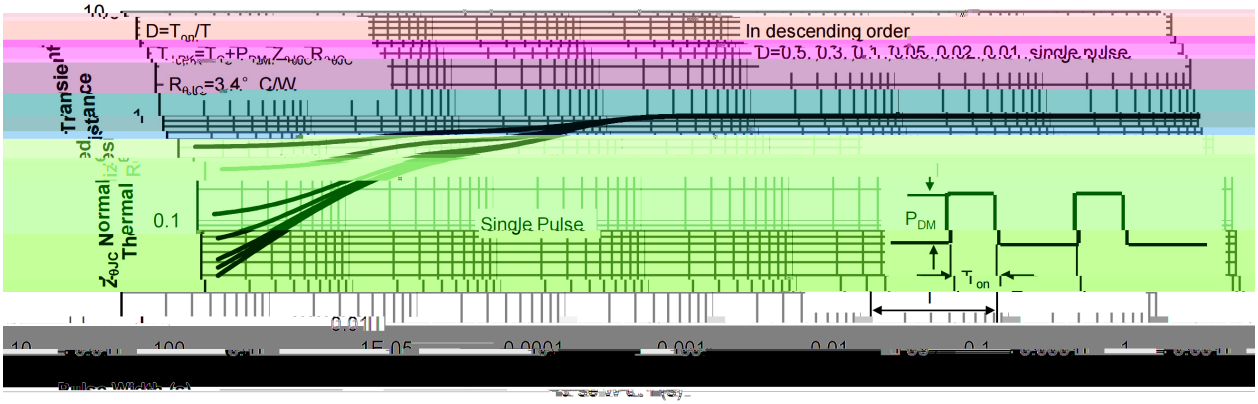
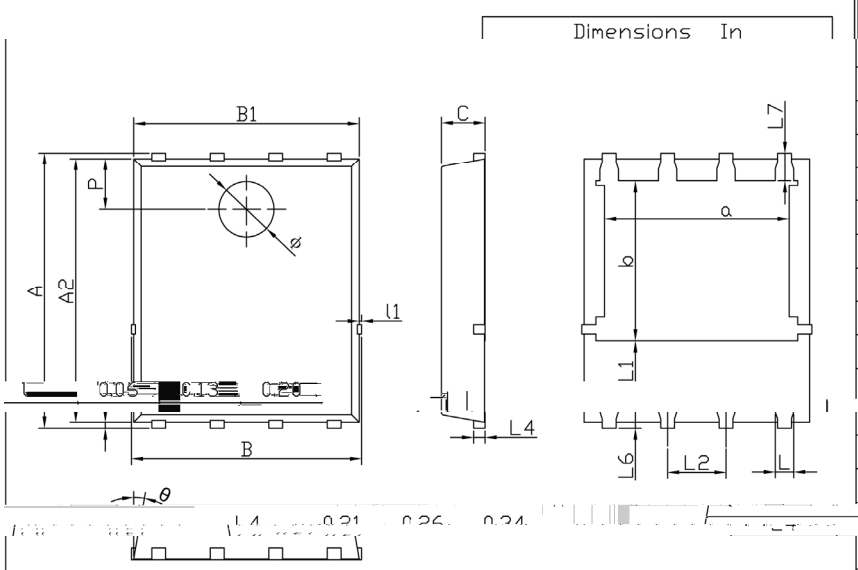


Figure 11: Normalized Maximum Transient Thermal Impedance



Symbol	MIN	TYP	MAX
A	5.90	6.00	6.10
a	3.91	4.01	4.11
A2	5.70	5.75	5.80
B	4.90	5.00	5.10
b	3.37	3.47	3.57
B1	4.80	4.90	5.00
C	0.90	0.95	1.00
L	0.35	0.40	0.45
L1	1.10	–	–
l1	–	–	0.10
L2	1.17	1.27	1.37
L6	0.51	0.61	0.71
L7	0.51	0.61	0.71
ϕ	1.10	1.20	1.30

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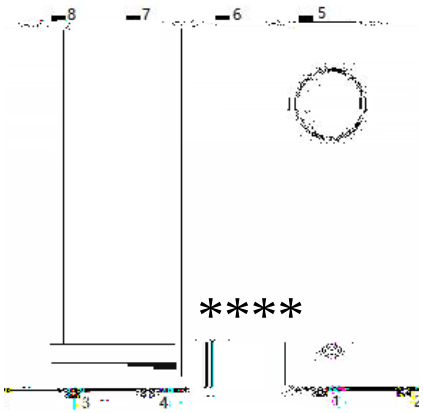
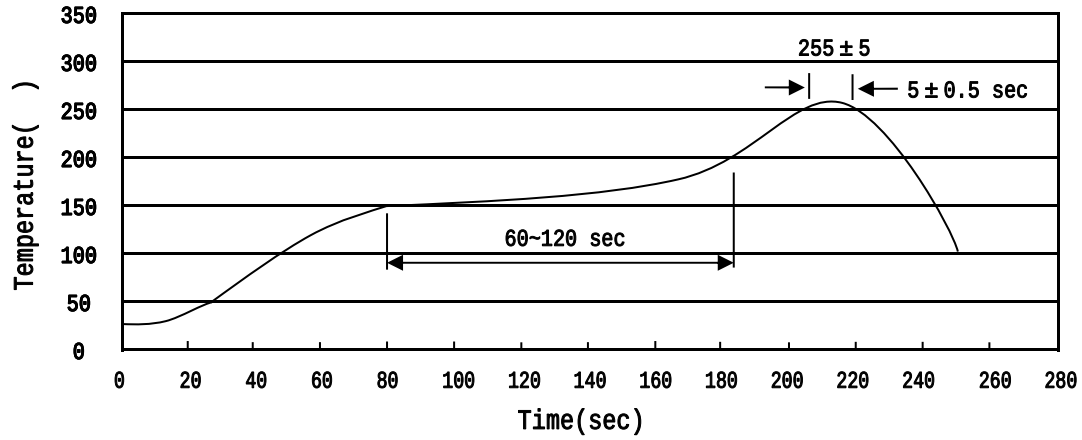

8
7
6
5
****
3
4
1
2

Temperature Profile for IR Reflow Soldering(Pb-Free)



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