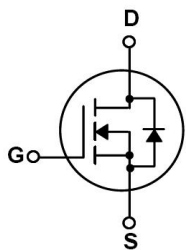


/ Descriptions

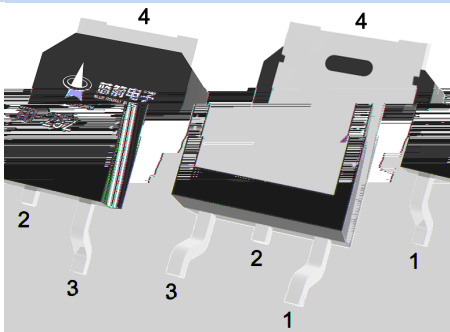
/ Features

/ Applications

/ Equivalent Circuit



/ Pinning



/ Marking

/ Absolute Maximum Ratings(Ta=25)

		℃		
			±	
		℃		
				℃
	≤	θ		℃
		θ		

/ Electrical Characteristics(Ta=25)

		μ				
						μ
					±	
		μ				
						Ω
						Ω

/ Electrical Characteristics(Ta=25)

		Ω Ω				

Electrical Characteristic Curve

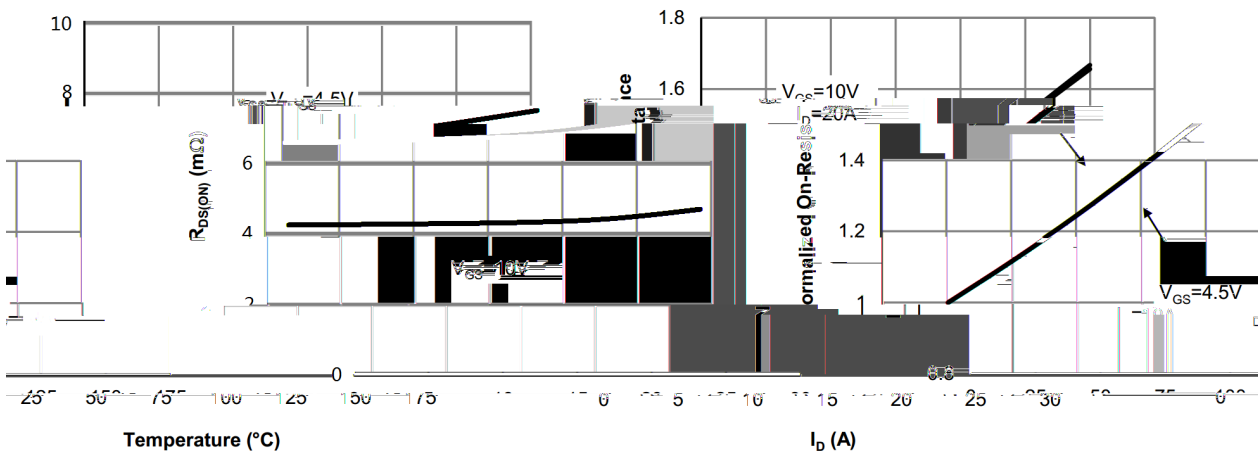
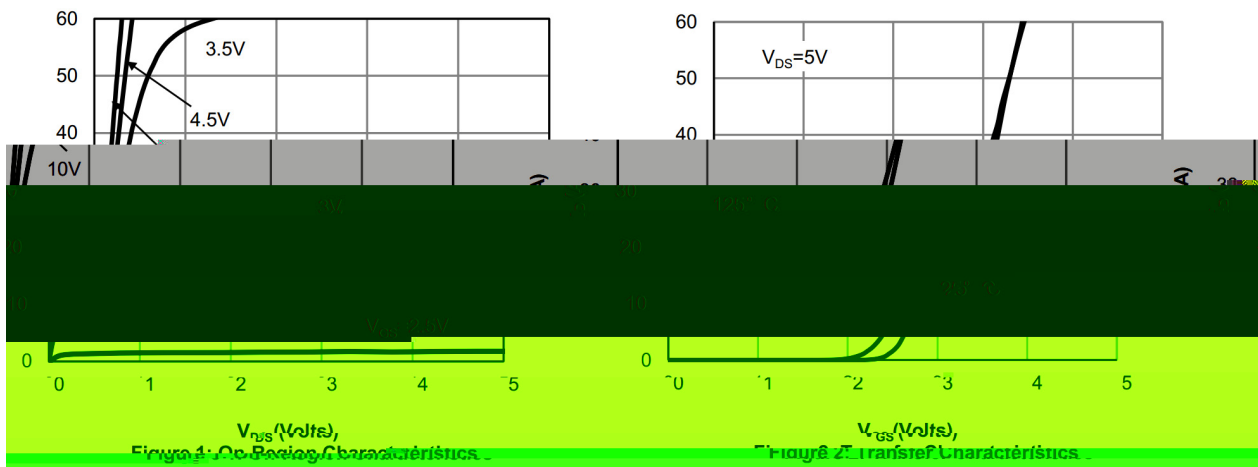
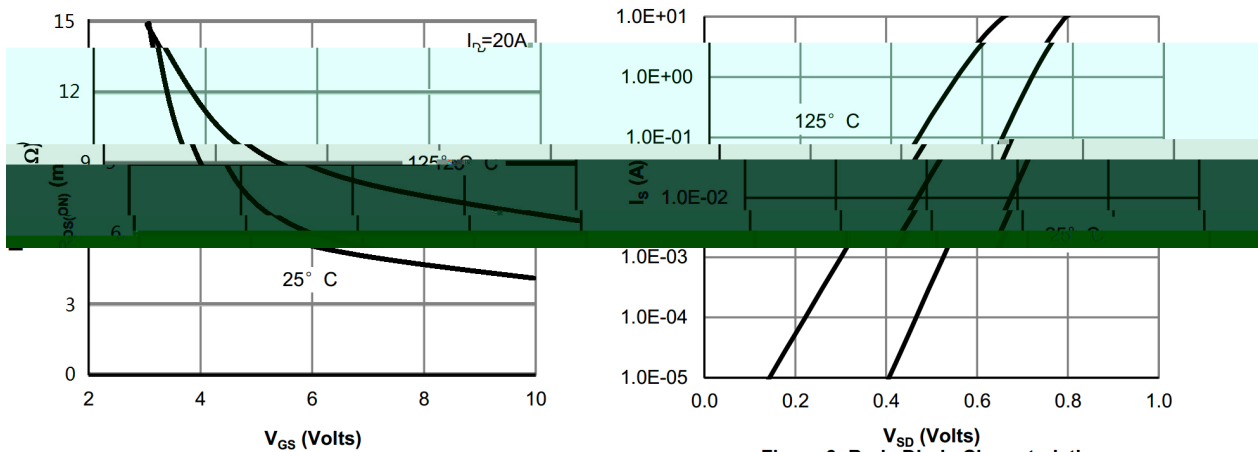


Figure 4: On-Resistance vs. Junction Temperature

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

Figure 3



Electrical Characteristic Curve

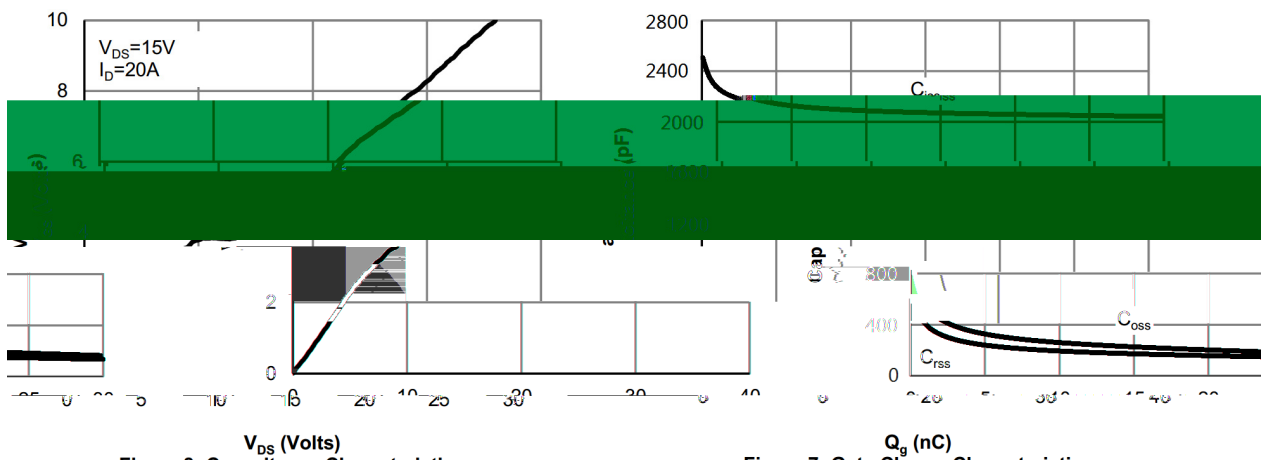
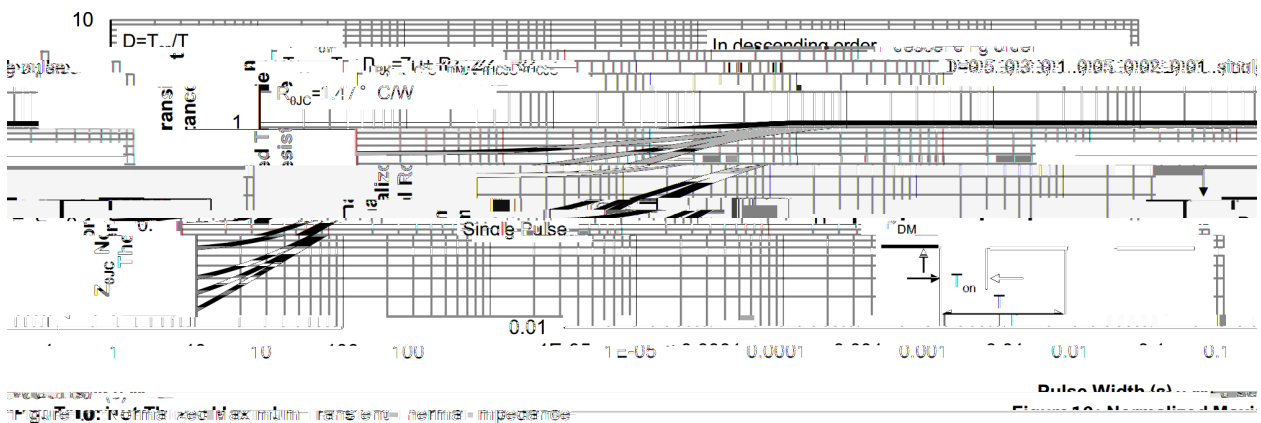
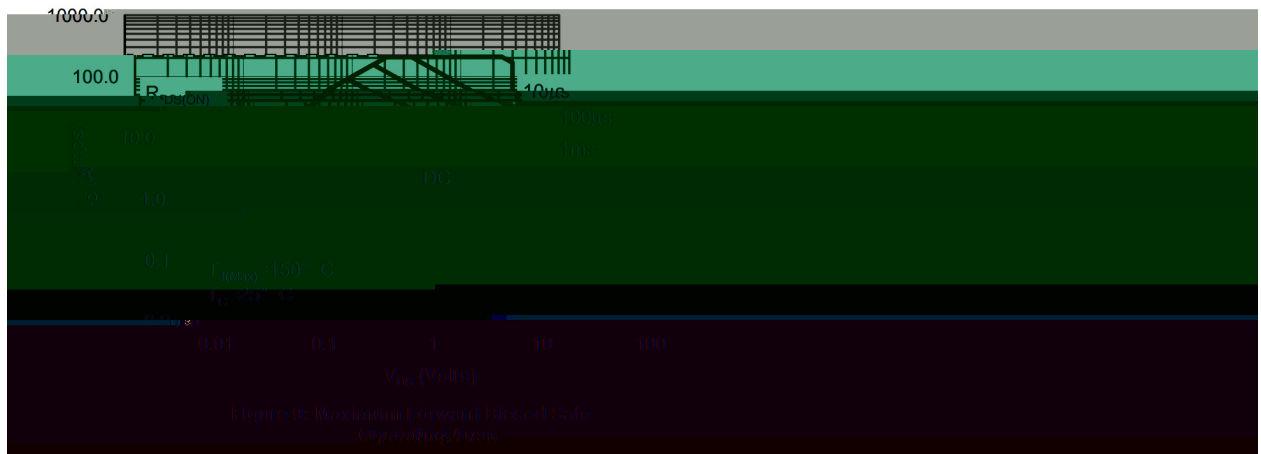


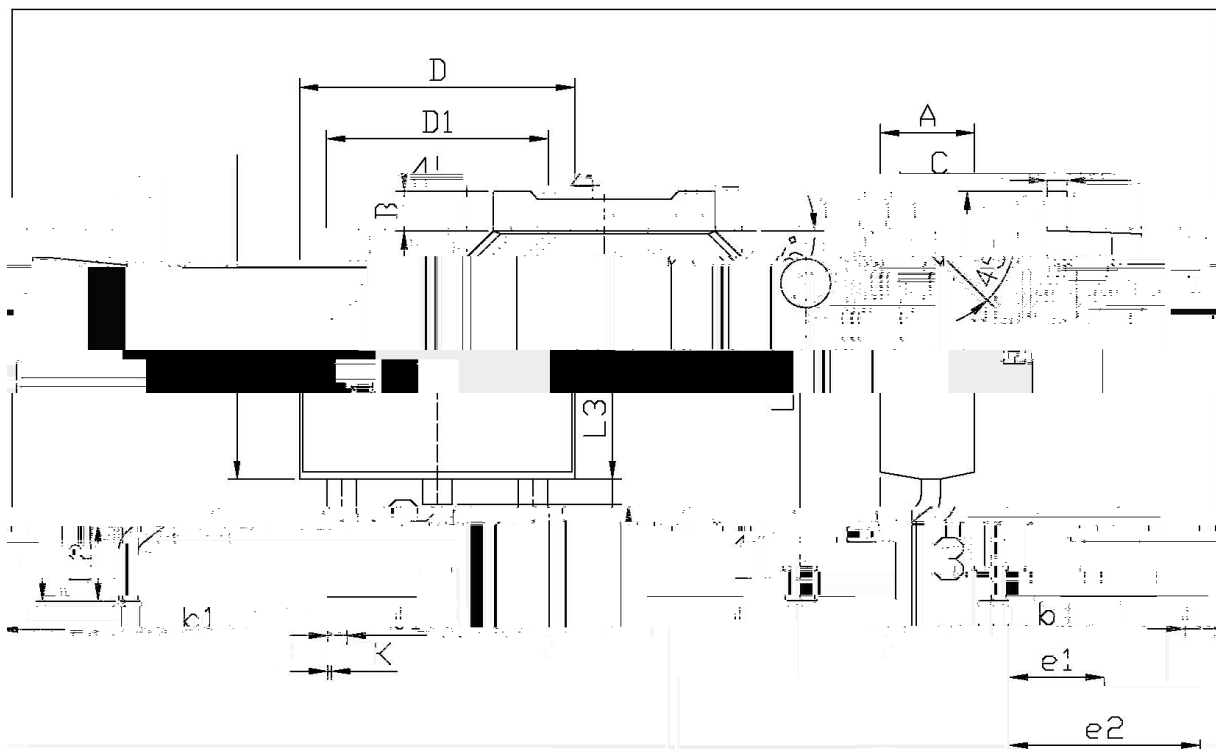
Figure 8: Capacitance Characteristics

Figure 7: Gate-Charge Characteristics





/ Package Dimensions

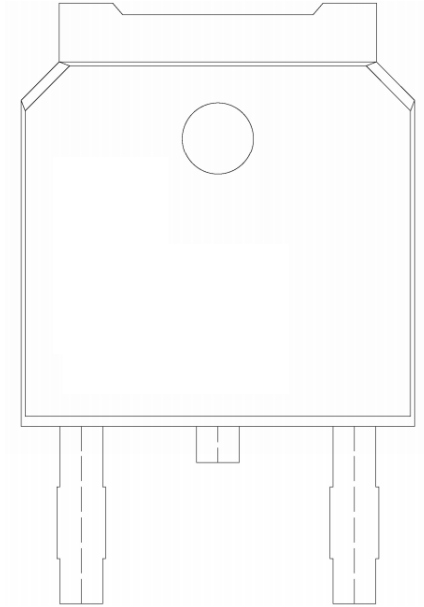


单位: mm

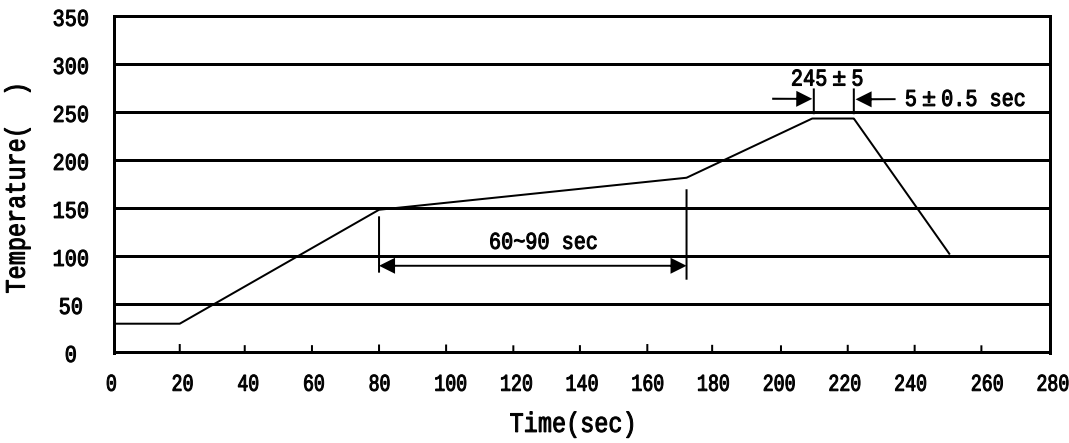
Symbol		Dimensions In Millimeters		Symbol		Dimensions In Millimeters	
		Min	Max			Min	Max
5.95		6.25		4		2.40	
2.24		2.34		B		1.25	
4.43		4.72		0.70		0.60	
1.85		10.35		0.45		0.55	
0.40		0.45		1.70		2.00	
6.45		6.75		0.60		0.90	
5.10		5.50		0.00		0.10	

T0-252

/ Marking Instructions



() / Temperature Profile for IR Reflow Soldering(Pb-Free)



/ Resistance to Soldering Heat Test Conditions

℃

/ Packaging SPEC.

						"		

/ Notices