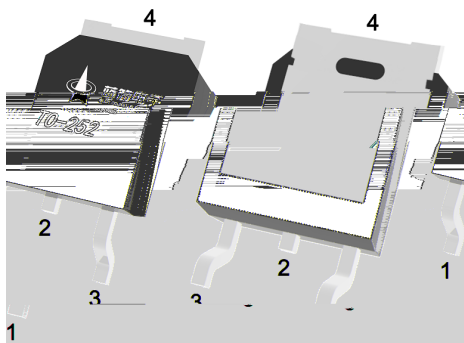
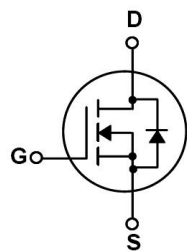


/ Descriptions

AEC-Q101



/ Marking

/ Absolute Maximum Ratings(Ta=25)

	≤	θ		
		θ		

/ Electrical Characteristics(Ta=25)

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/ Electrical Characteristic Curve

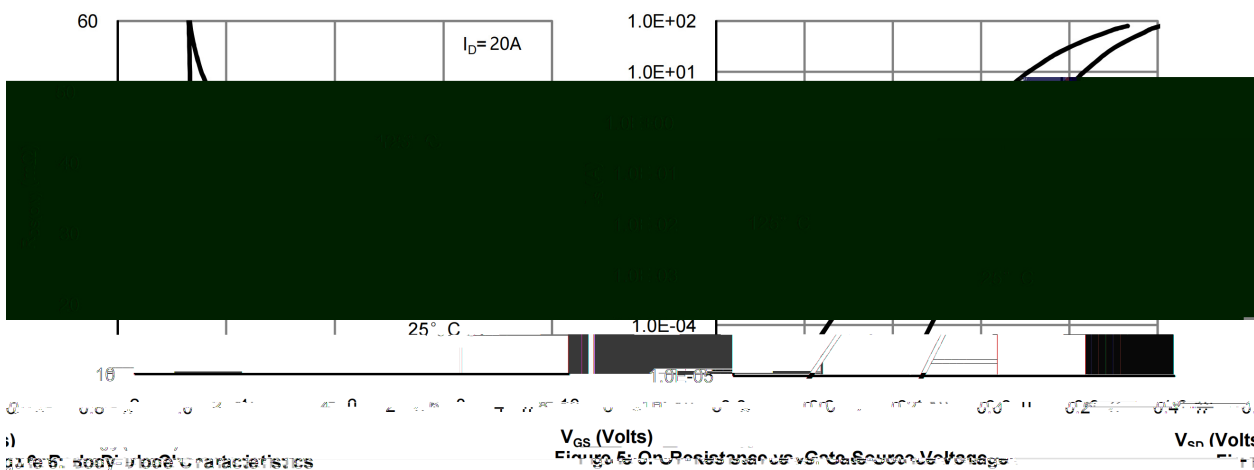
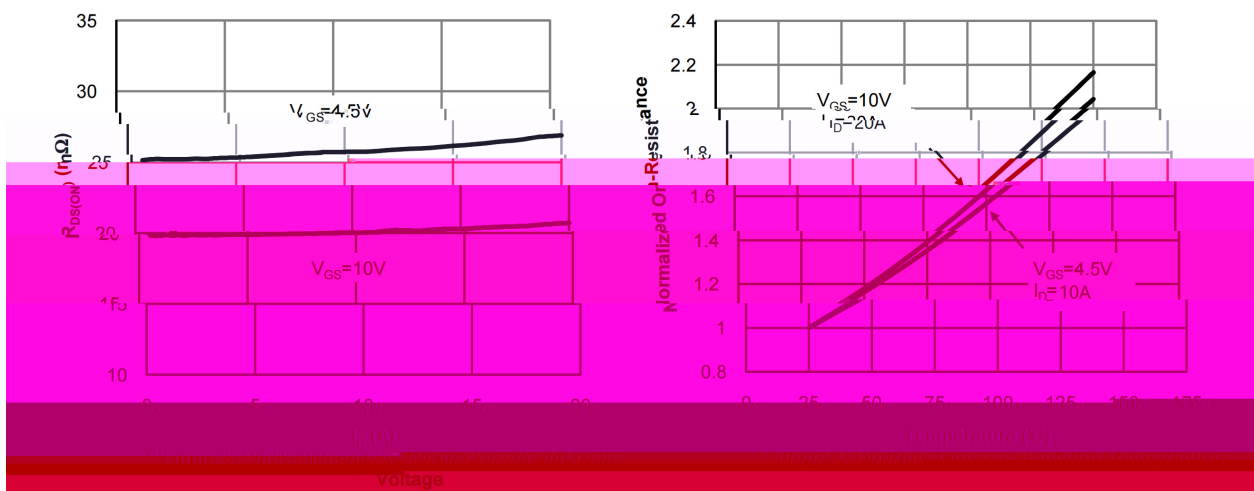
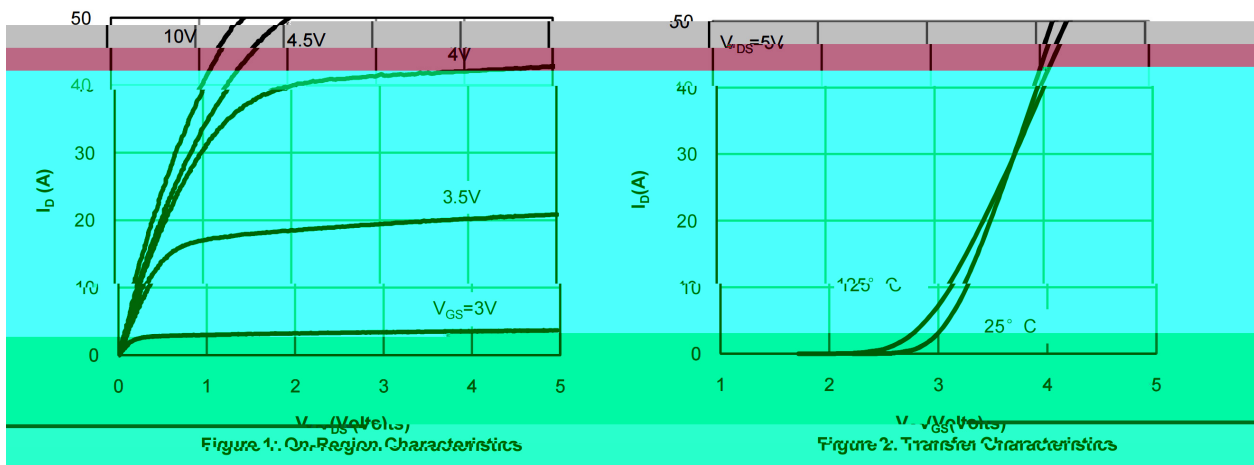
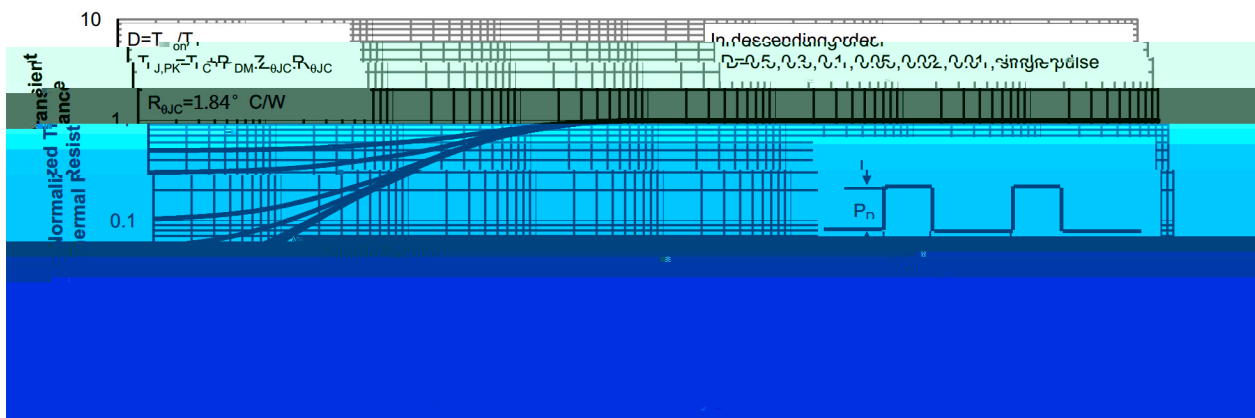
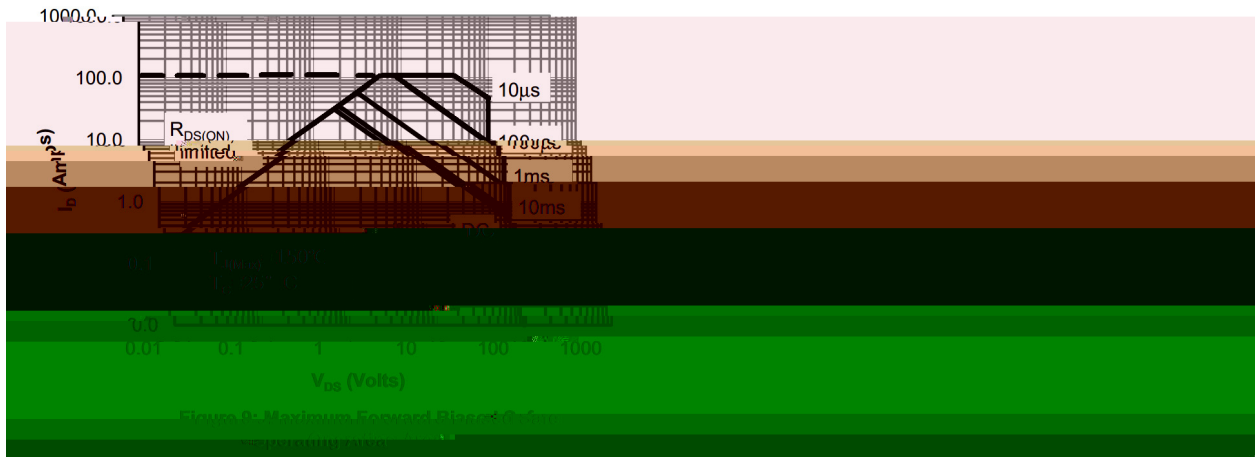
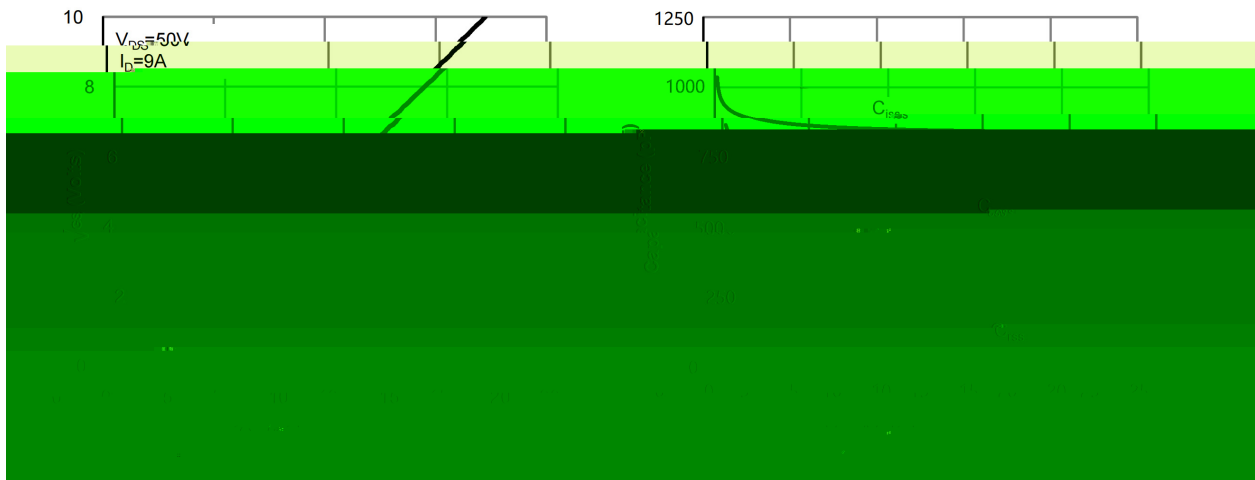


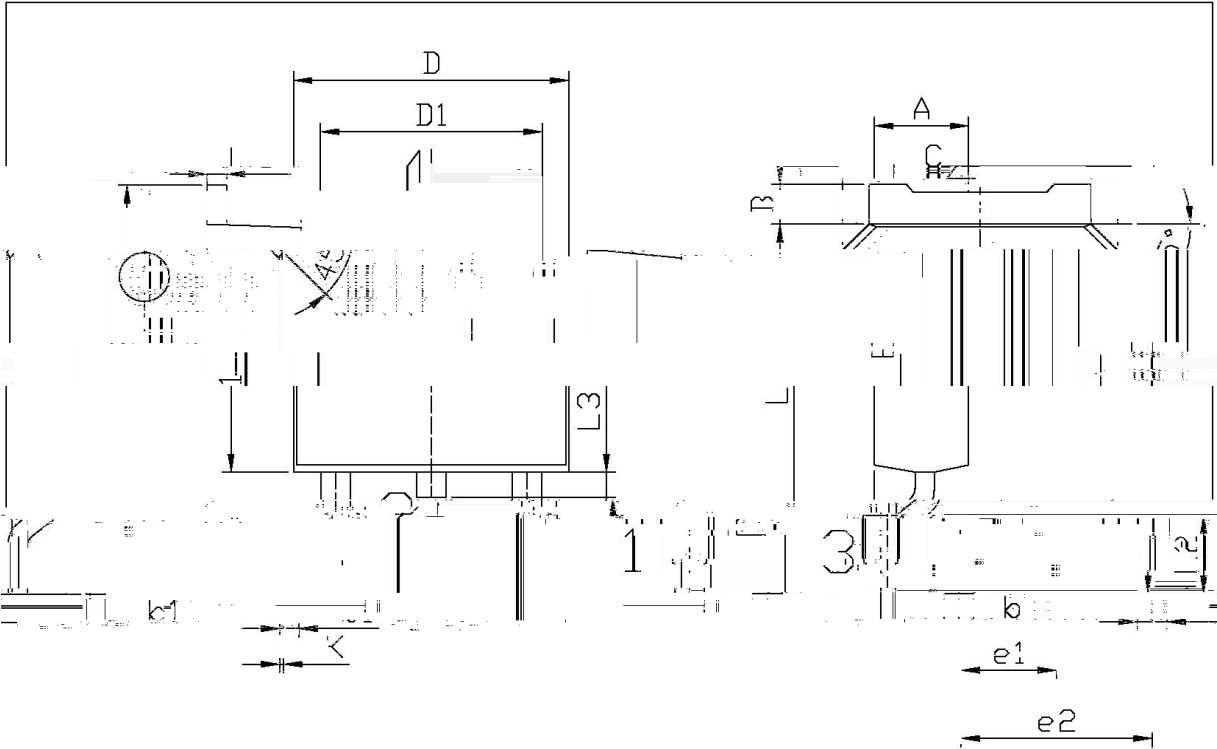
Figure 5: Body Diode Characteristics

Figure 6: On-Resistance vs. Gate-Source Voltage

/ Electrical Characteristic Curve



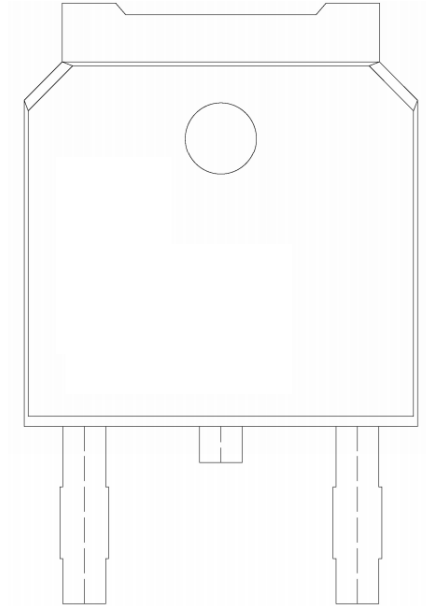
/ Package Dimensions



单位: mm					
Symbol			Dimensions In Millimeters		
			Min	Max	
E			5.95	6.25	
e1			2.24	2.34	
E1			4.42	4.73	
9			9.85	10.35	
D			0.45	0.55	
D1			6.45	6.75	
D11			0.00	0.10	
Symbol			Dimensions In Millimeters		
			Min	Max	
A			2.20	2.40	
B			0.95	1.25	
C			0.70	0.90	
b1			0.45	0.55	1.1
L2			1.70	2.00	
K			3.10	3.60	

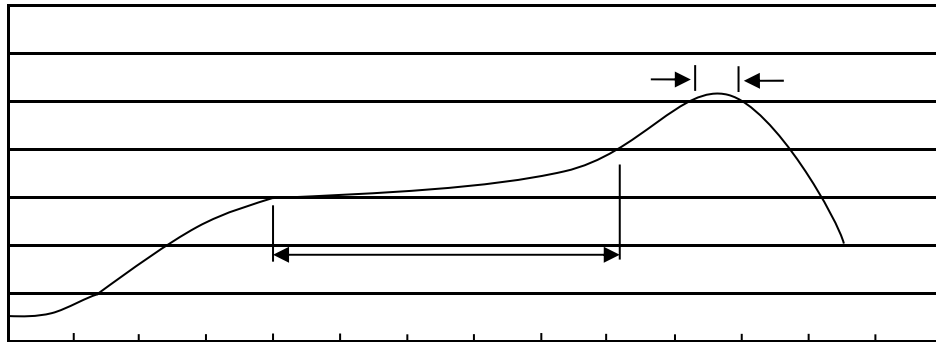
T0-252

/ Marking Instructions



250N10S

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

 $\pm$ $\pm$ $\pm$ $\pm$

/ Resistance to Soldering Heat Test Conditions

 $\pm$ $\pm$ / **Packaging SPEC.**

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

	Units/Tube /	Tubes/Inner Box /	Units/Inner Box /	Inner Boxes/Outer Box /	Units/Outer Box /	Tube	Inner Box	Outer Box

/ Notices