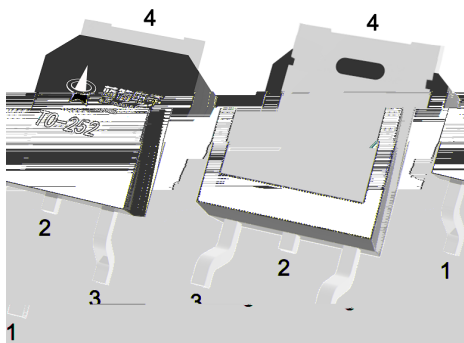
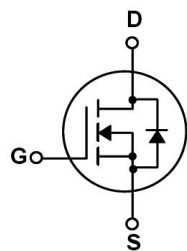


/ Descriptions

AEC-Q101



/ Marking

/ Absolute Maximum Ratings(Ta=25)

[illegible]

/ Electrical Characteristics(Ta=25)

[illegible]

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/ Electrical Characteristic Curve

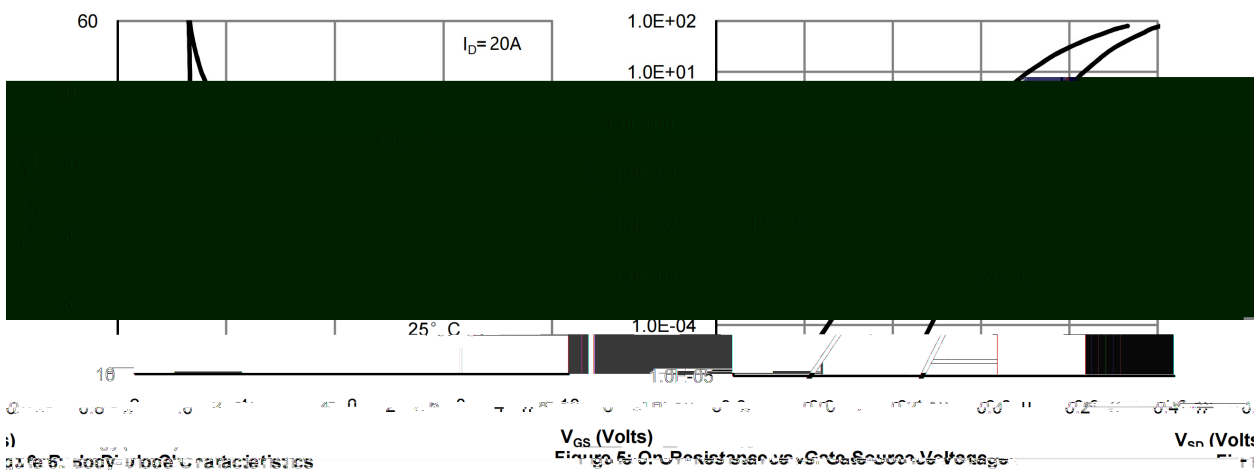
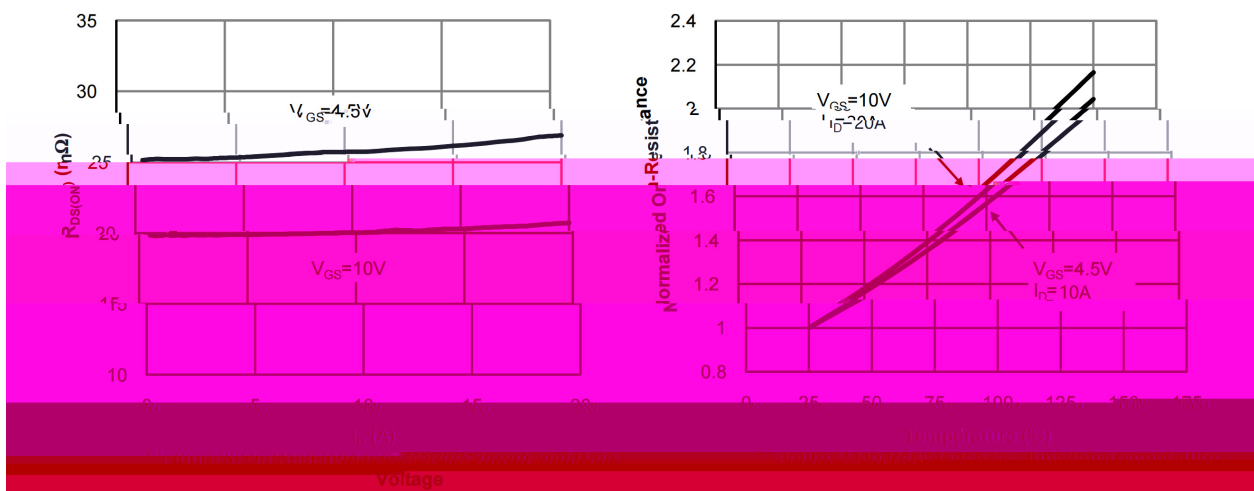
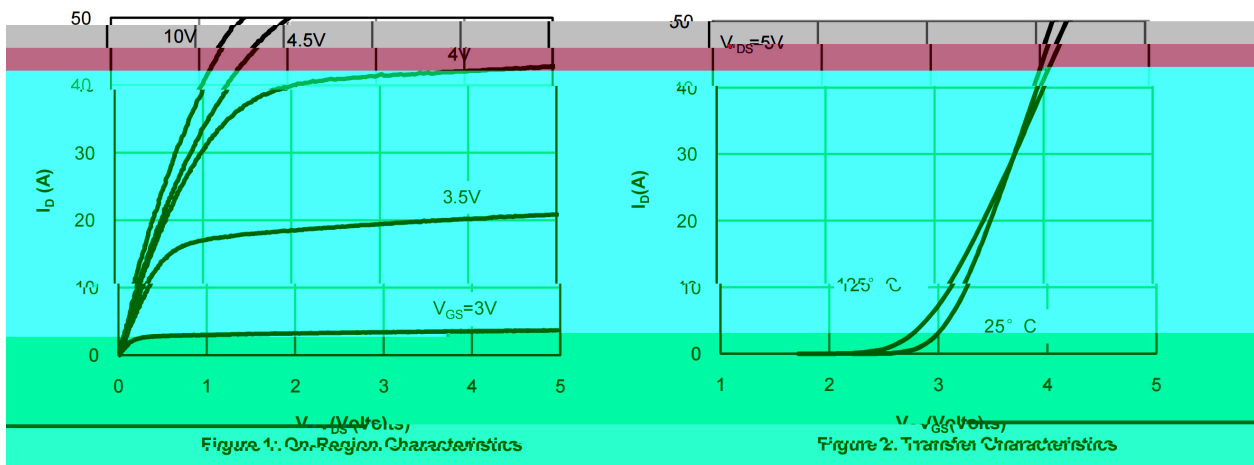
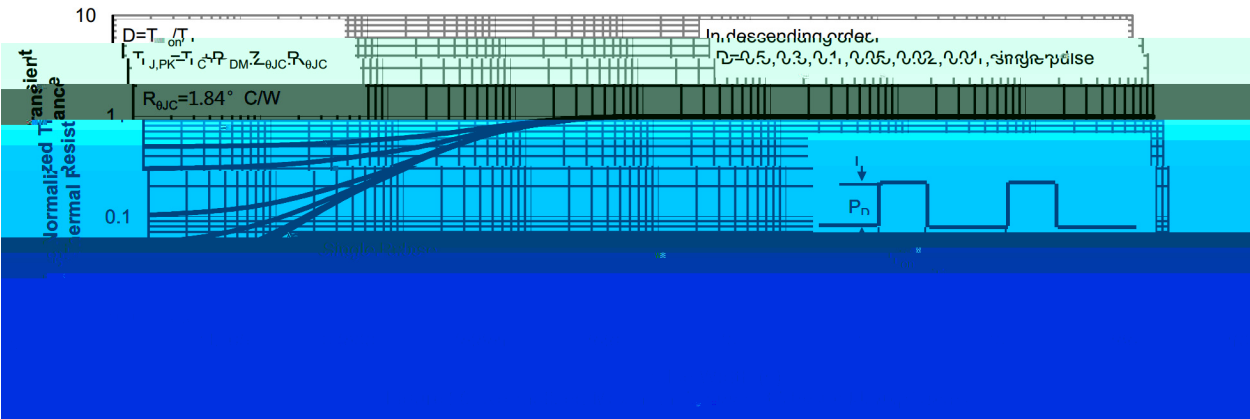
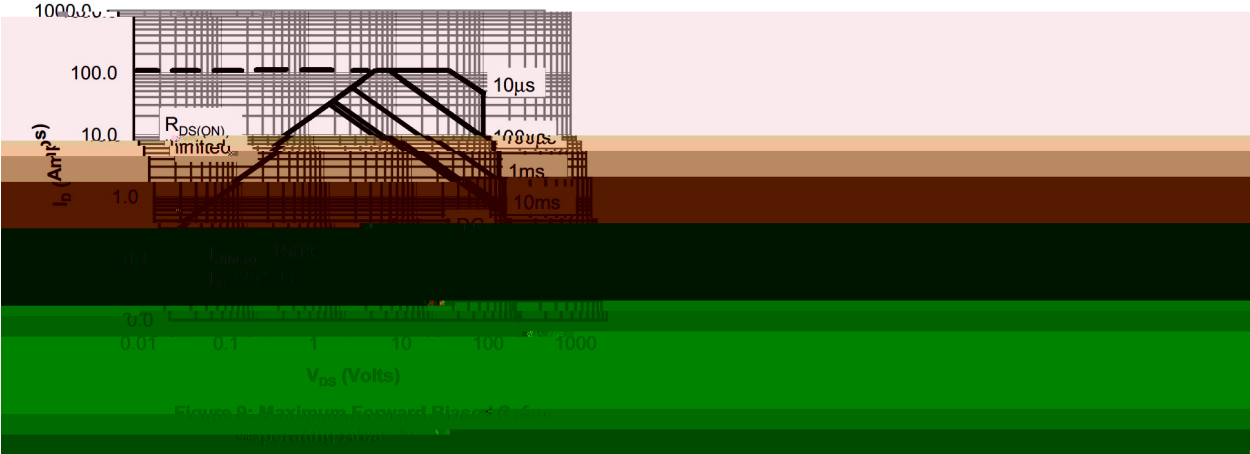
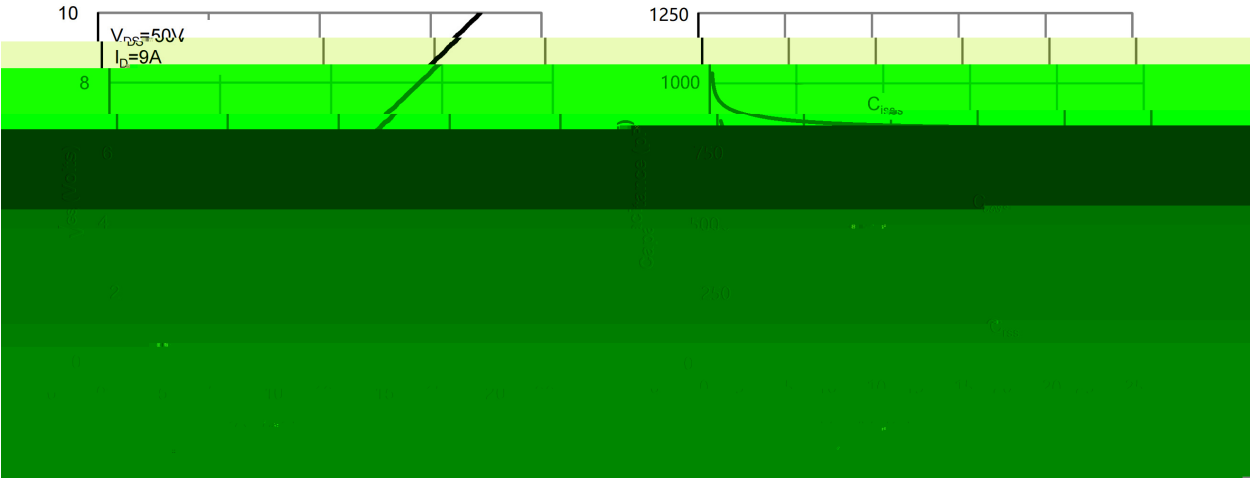


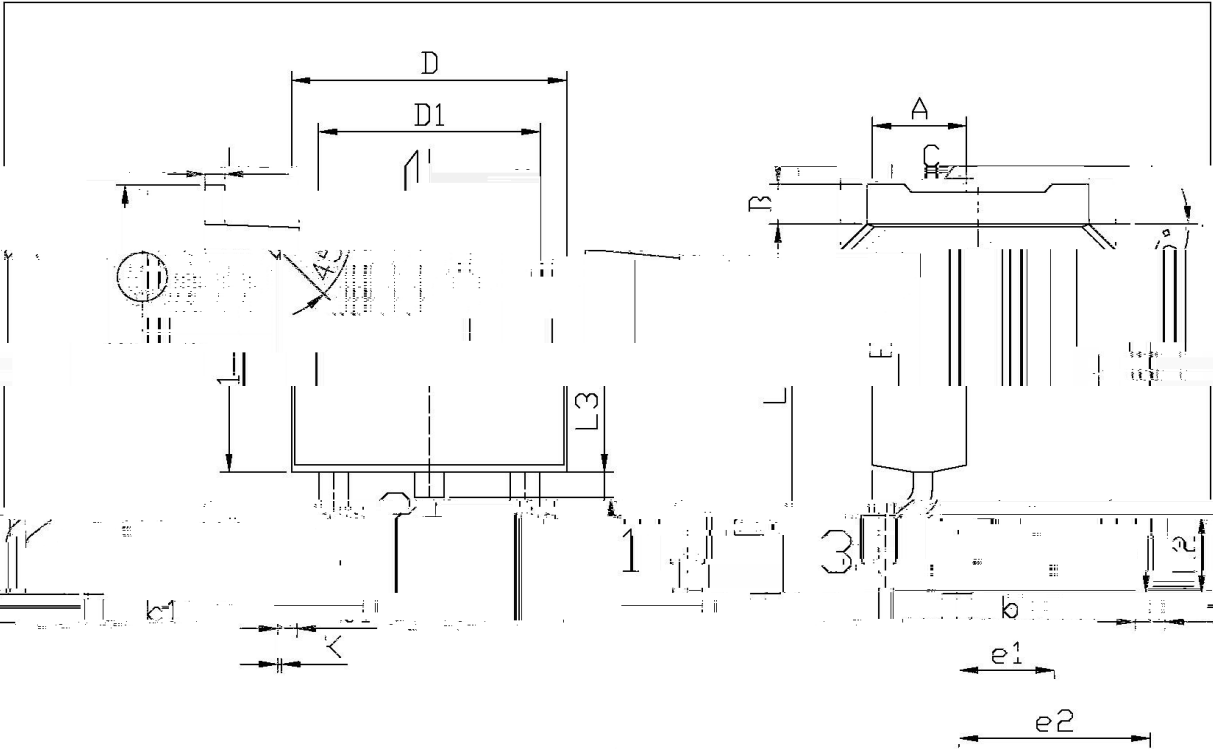
Figure 5: Body Diode Characteristics

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

/ Electrical Characteristic Curve



/ Package Dimensions

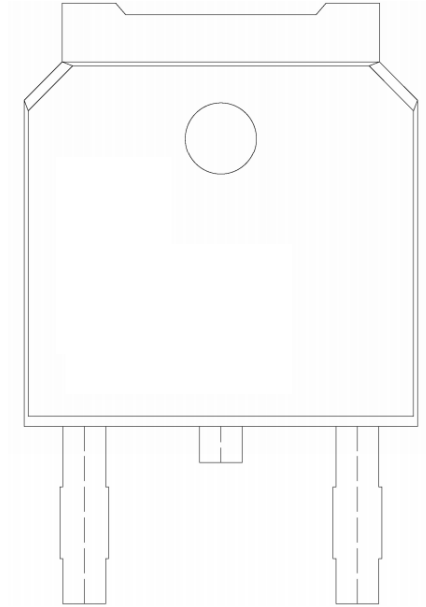


单位: mm

Symbol	Dimensions In Millimeters		Symbol	Dimensions In Millimeters	
	Min	Max		Min	Max
E	5.95	6.25	A	2.20	2.40
e1	2.24	2.34	B	0.95	1.25
e2	4.40	4.73	C	0.70	0.90
g	9.85	10.35	b1	0.45	0.55
L	0.45	0.55	L2	1.70	2.00
0.90			6.75	3.00	0.60
0.00	0.10		5.10	5.50	K

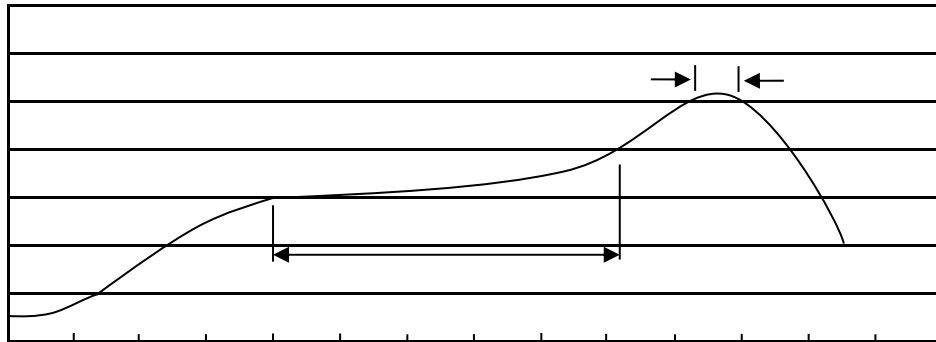
TO-252

/ 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