

①	℃		
	℃		
①②			
		±	
①	℃		
①	R _{θJA}		
①	R _{θJC}		

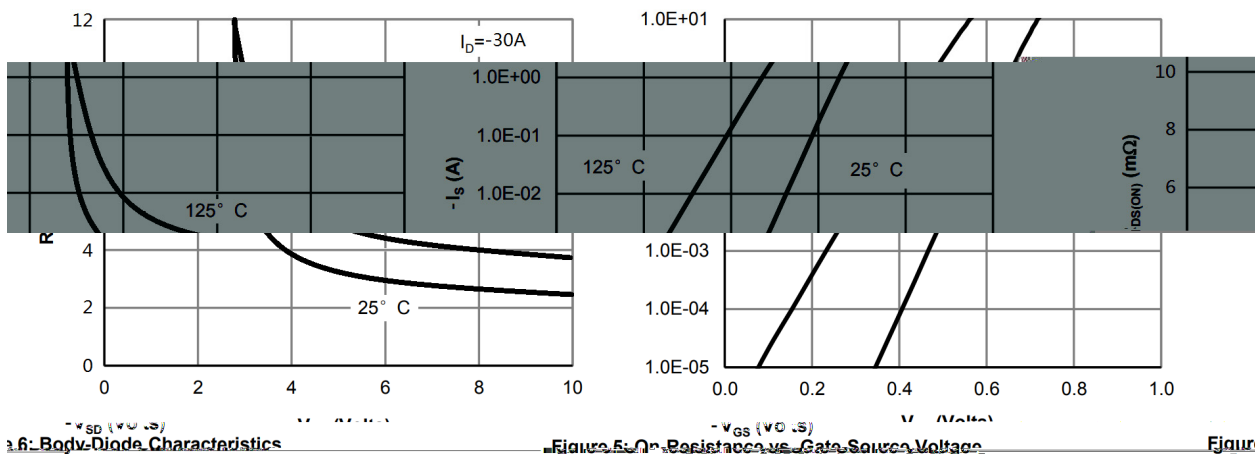
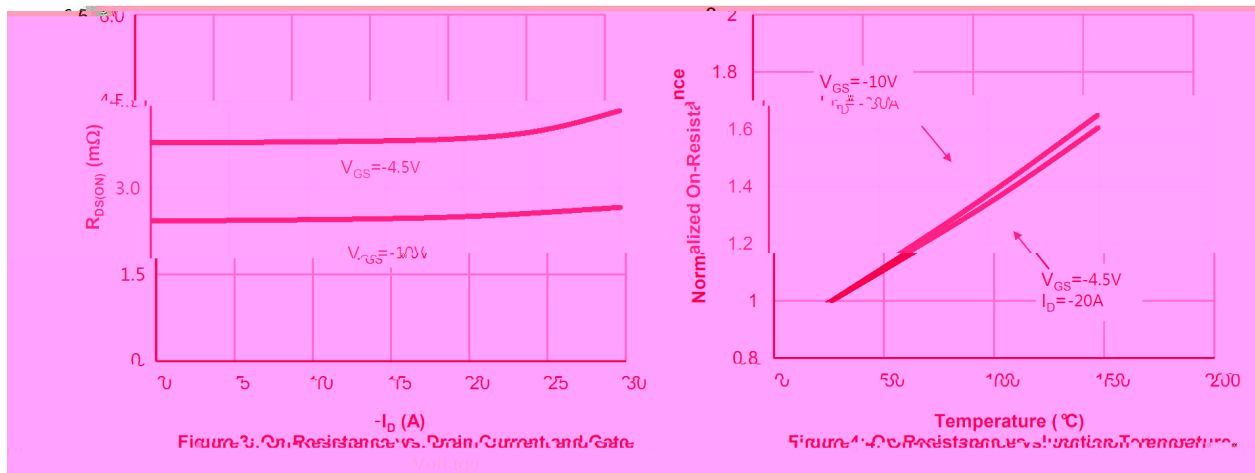
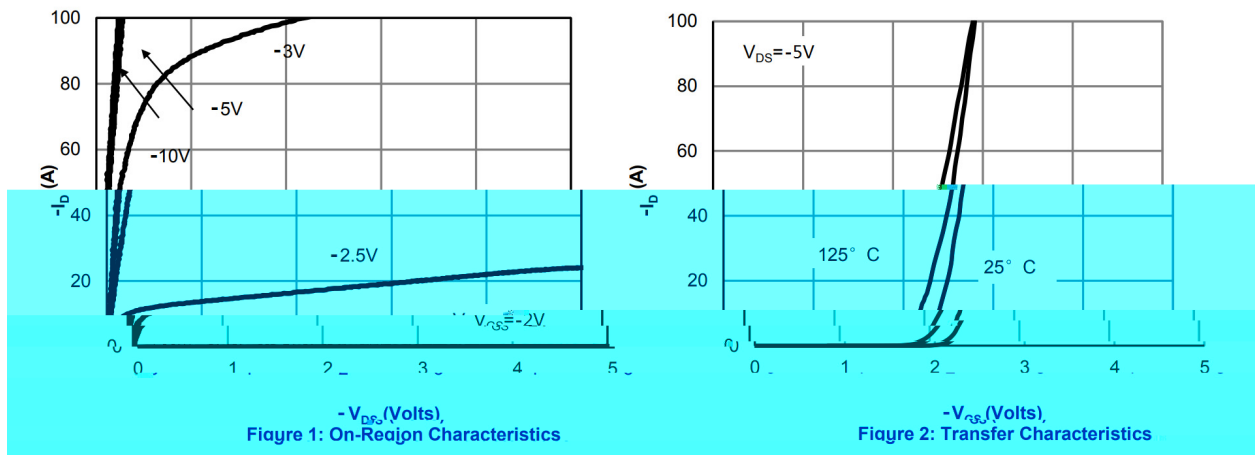
≤ μ ≤

		μ				
					±	
		μ				
						Ω
		μ				

/ Electrical Characteristics(Ta=25)

		$V_{GEN}=-10V$ $V_{DS}=-20V$ $R_L=0.66\Omega$ $R_G=3.9\Omega$ $I_{DS}=-20A$				

/ Electrical Characteristic Curve



/ Electrical Characteristic Curve

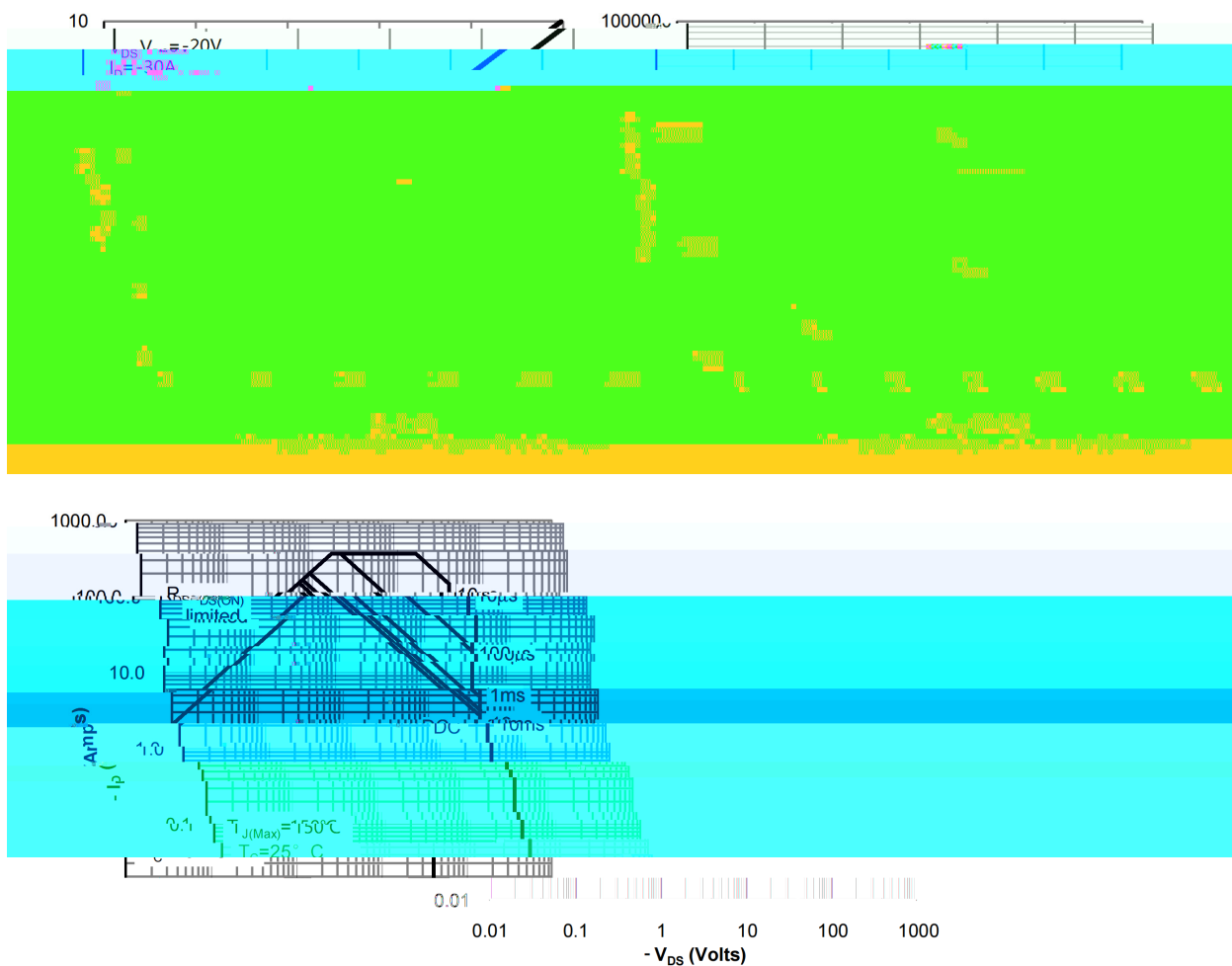


Figure 9: Maximum Forward Biased Safe Operating Area

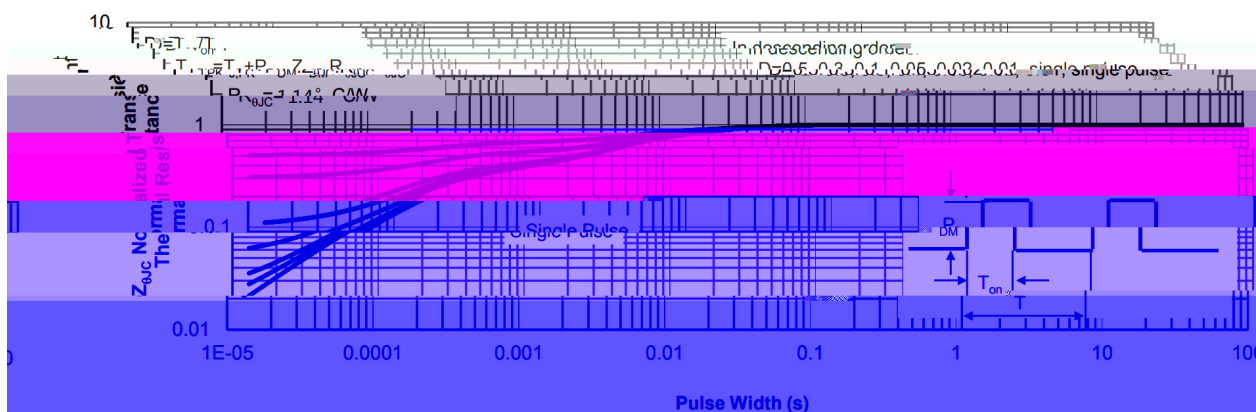
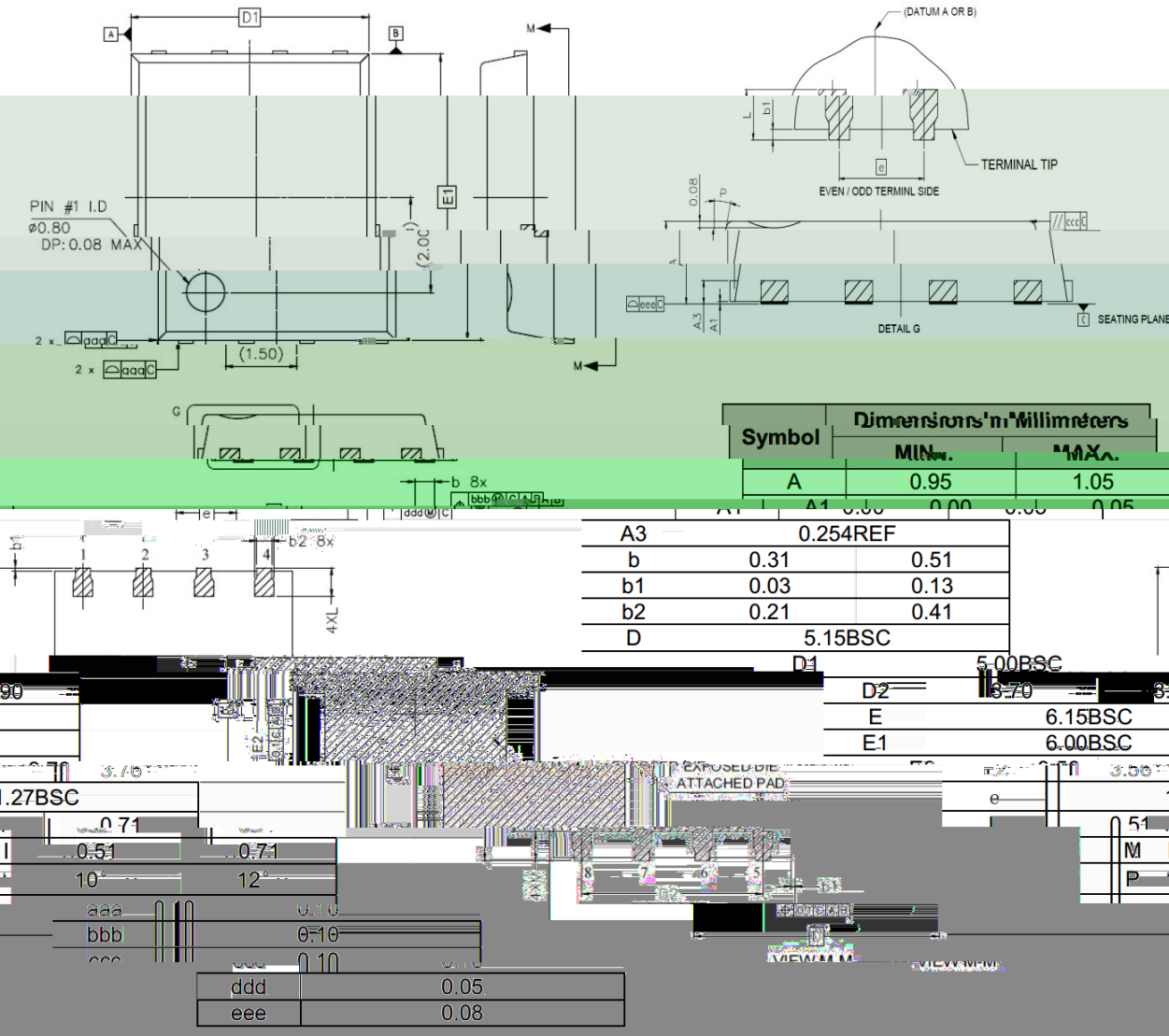
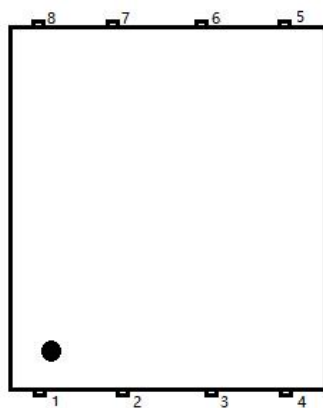


Figure 10: Normalized Maximum Transient Thermal Impedance

/ Package Dimensions



/ Marking Instructions



BR

BRCS030P049

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±

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