

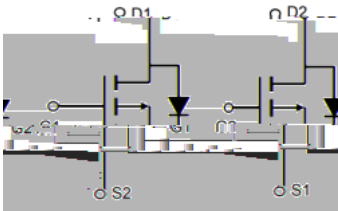
/ Descriptions

/ Features

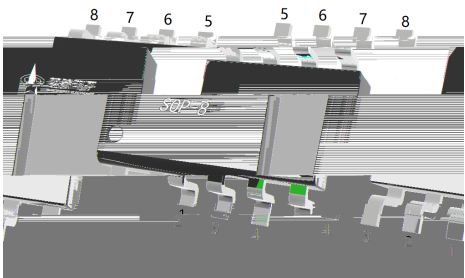
Ω
 Ω

/ Applications

/ Equivalent Circuit



/ Pinning



/ Marking

/ Absolute Maximum Ratings(Ta=25)

			±	
	≤	θ		
		θ		

/ Electrical Characteristics(Ta=25)

		μ				
					±	
		μ				
						Ω
						Ω

/ Electrical Characteristics(Ta=25)

		Ω Ω				

Electrical Characteristic Curve

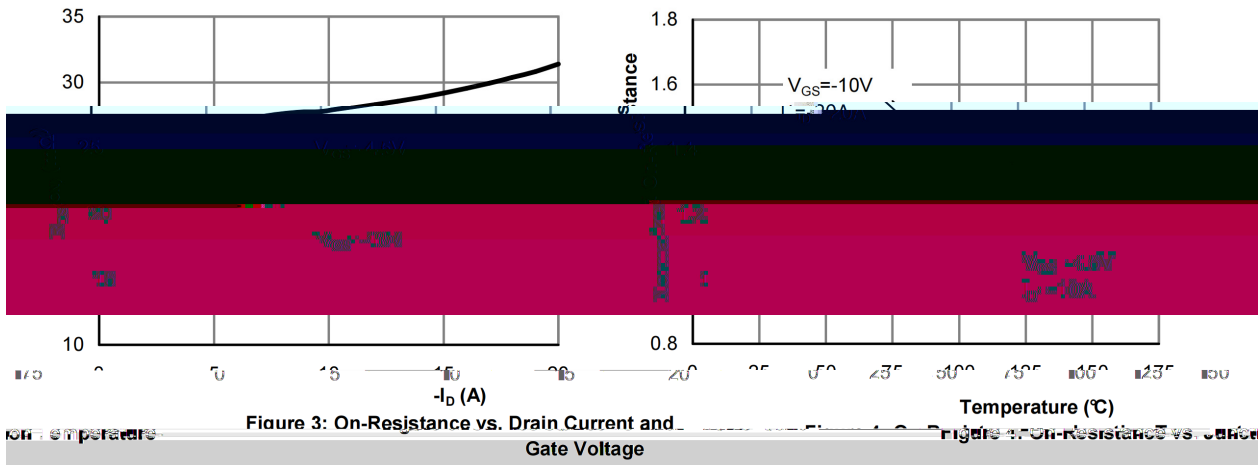
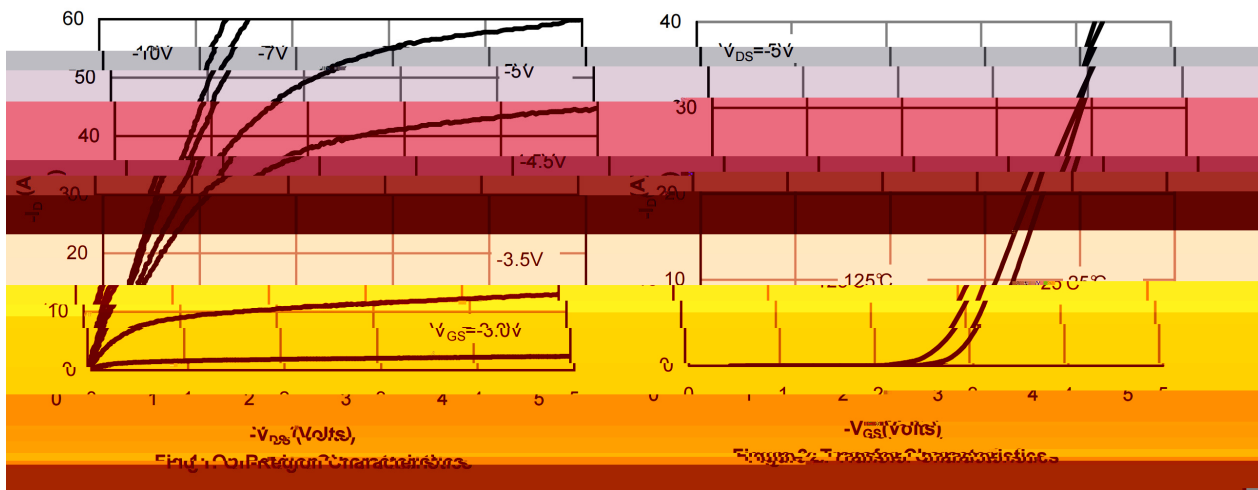
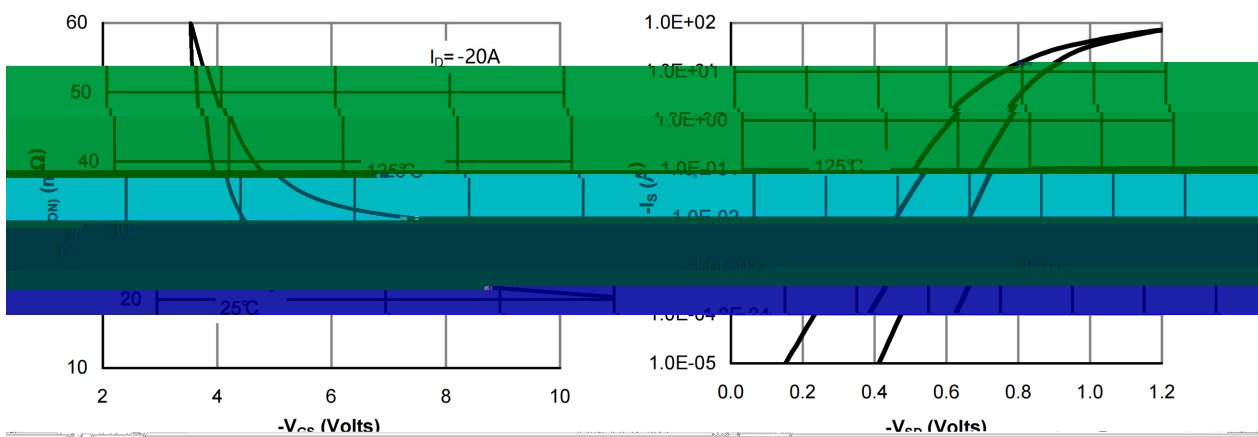


Figure 3: On-Resistance vs. Drain Current and Gate Voltage

Figure 4: On-Resistance vs. Drain Current



/ Electrical Characteristic Curve

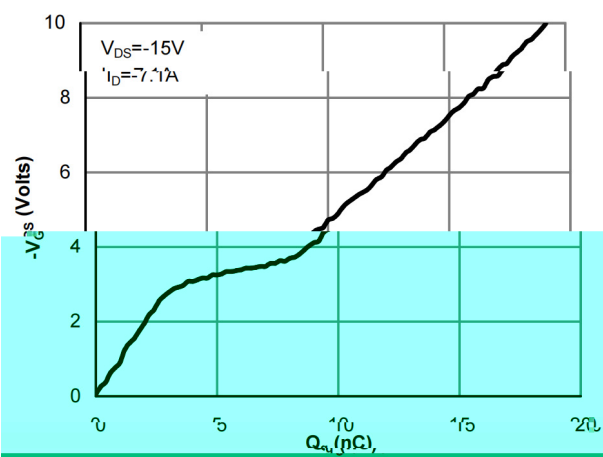


Figure 7: Gate-charge Characteristics

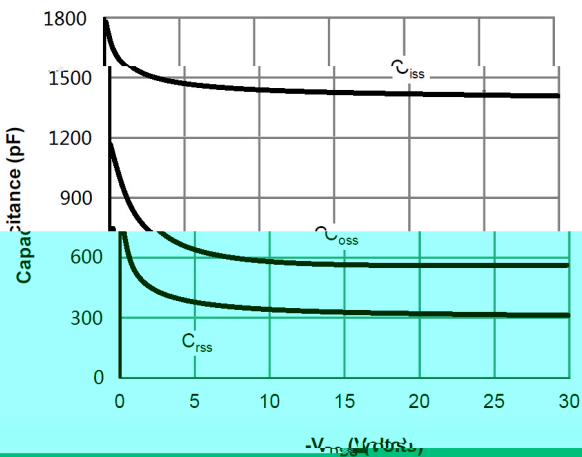
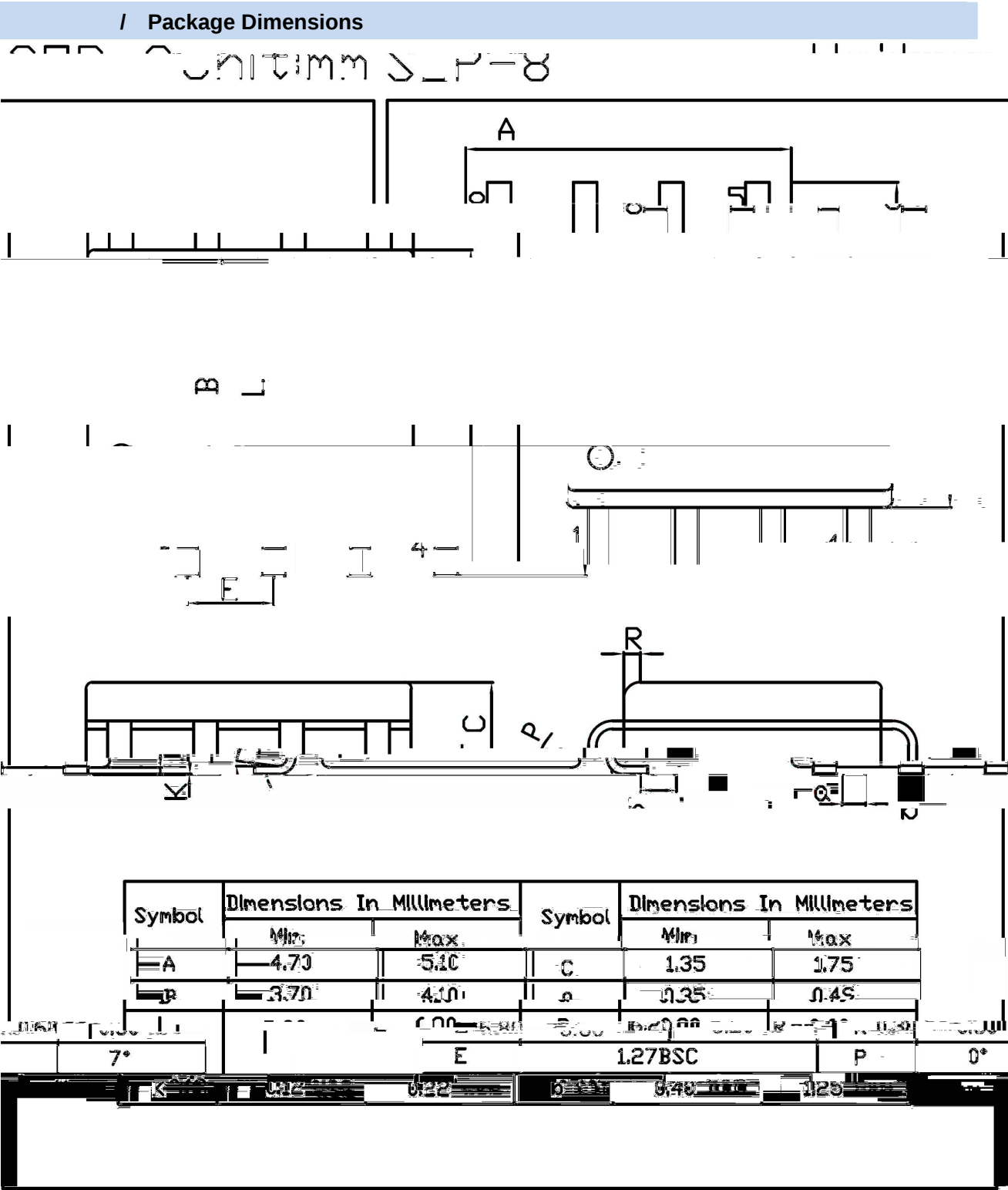
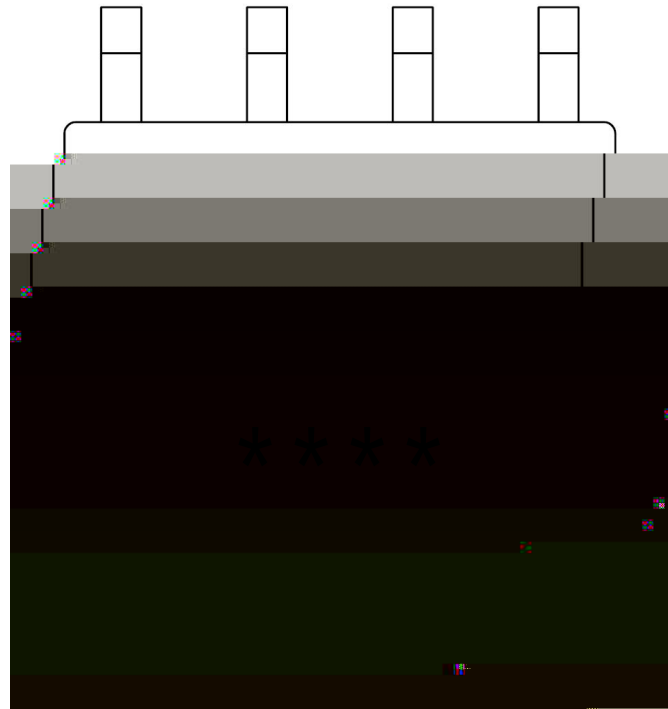


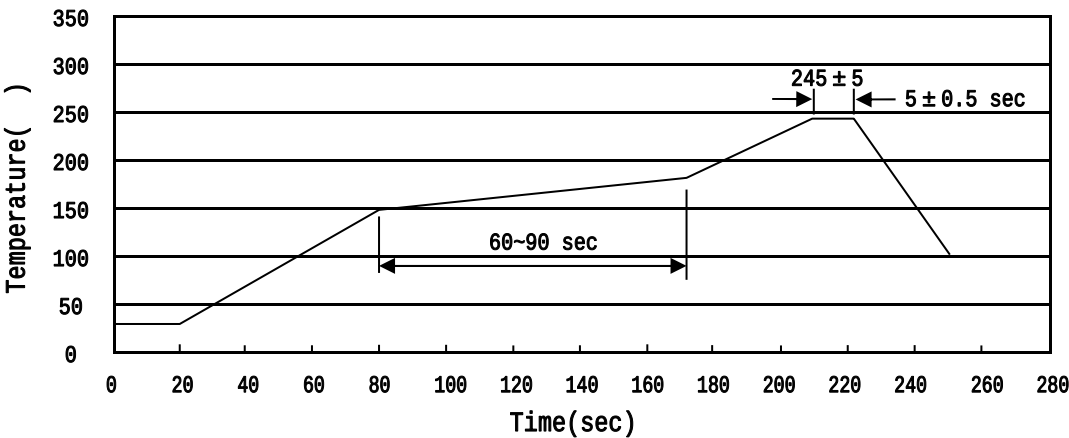
Figure 8: Capacitance Characteristics



/ Marking Instructions



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



± ± ± ±

/ Resistance to Soldering Heat Test Conditions

± ±

/ Packaging SPEC.

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

/ Notices