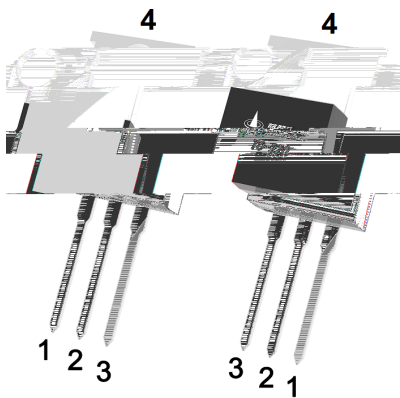
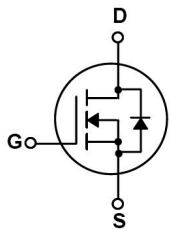


$R_{DS(ON)}@10V \leq 4.8m\Omega$ (Typ. $4.1m\Omega$)

DC - DC



		±	
-	θ		
	θ		

		μ				
						μ

--	--	--	--	--	--	--

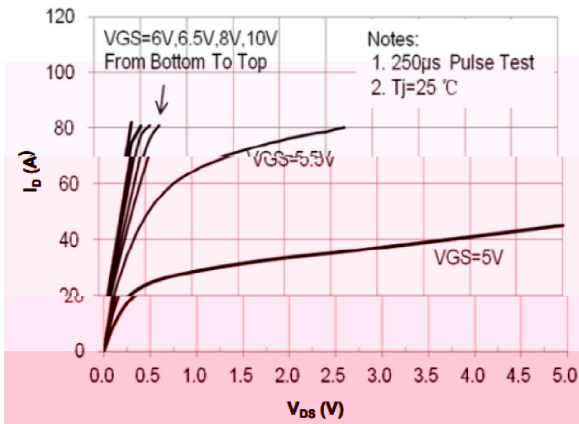


Fig. 1: Output Characteristics

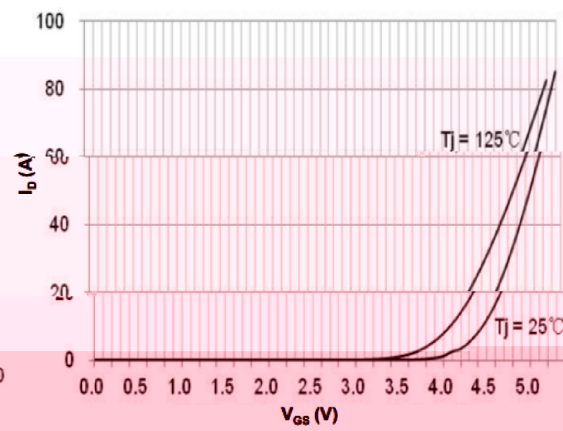


Fig. 2: Transfer Characteristics

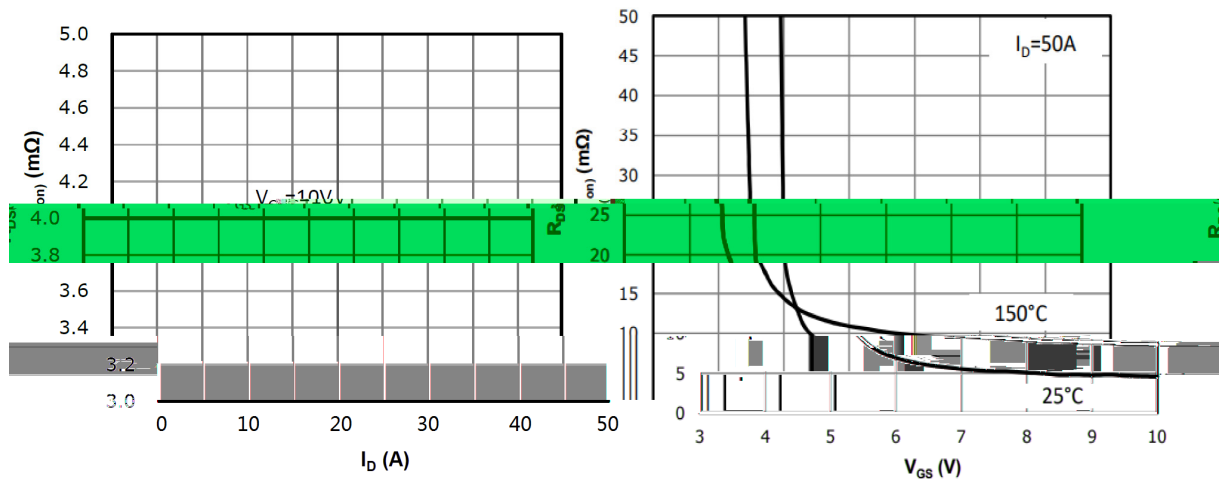


Fig. 3: On-Resistance Characteristics

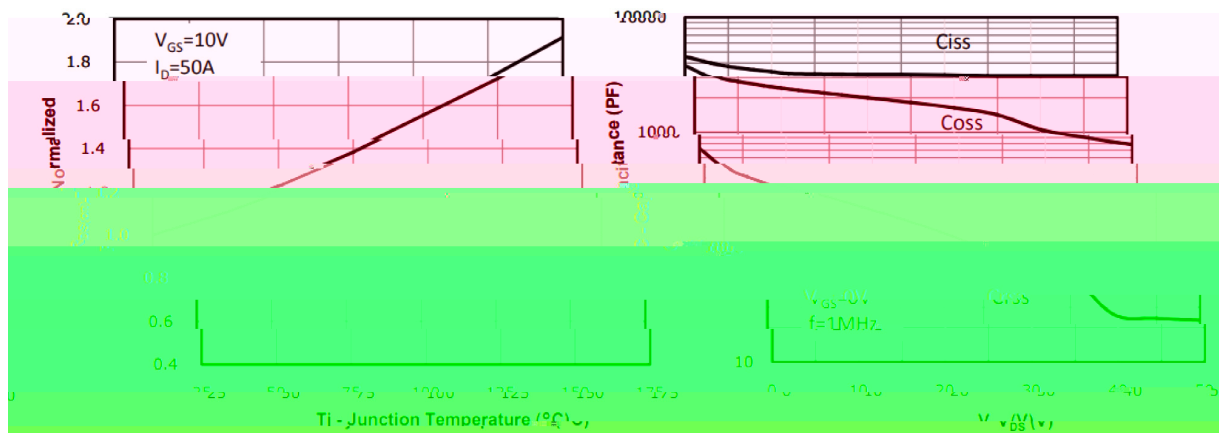
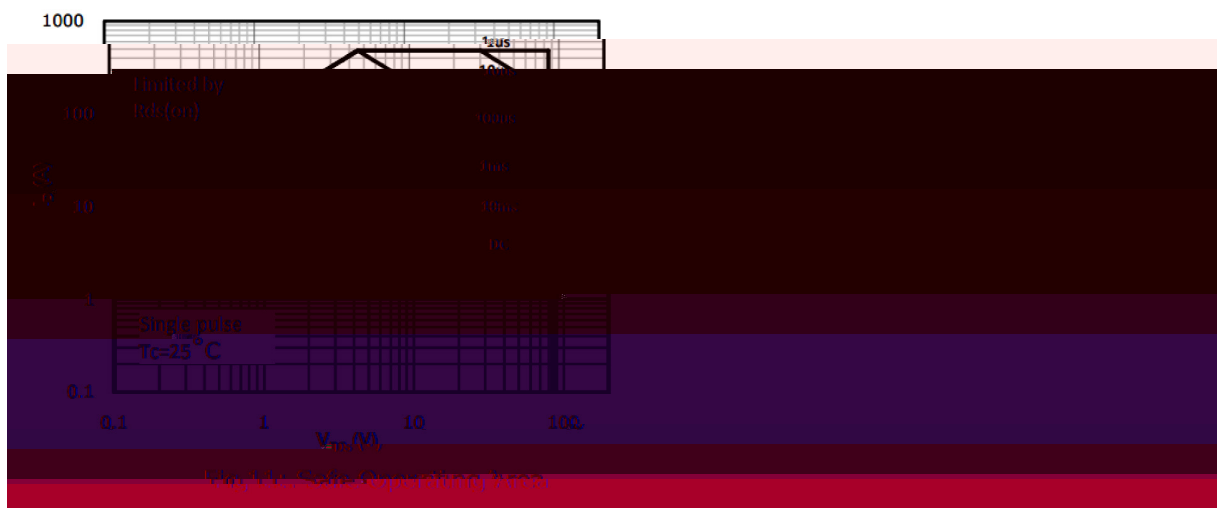
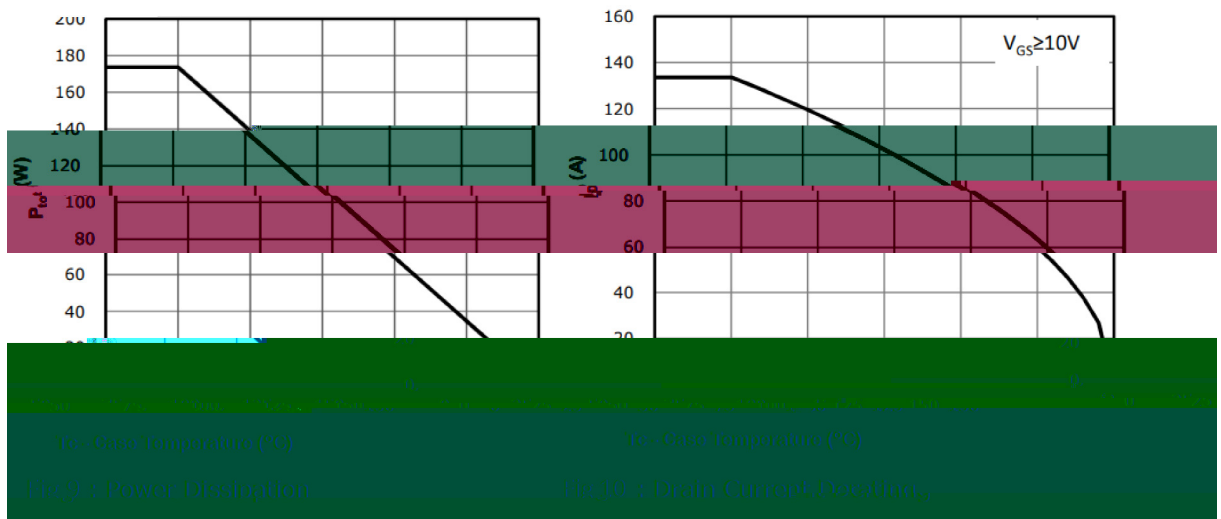
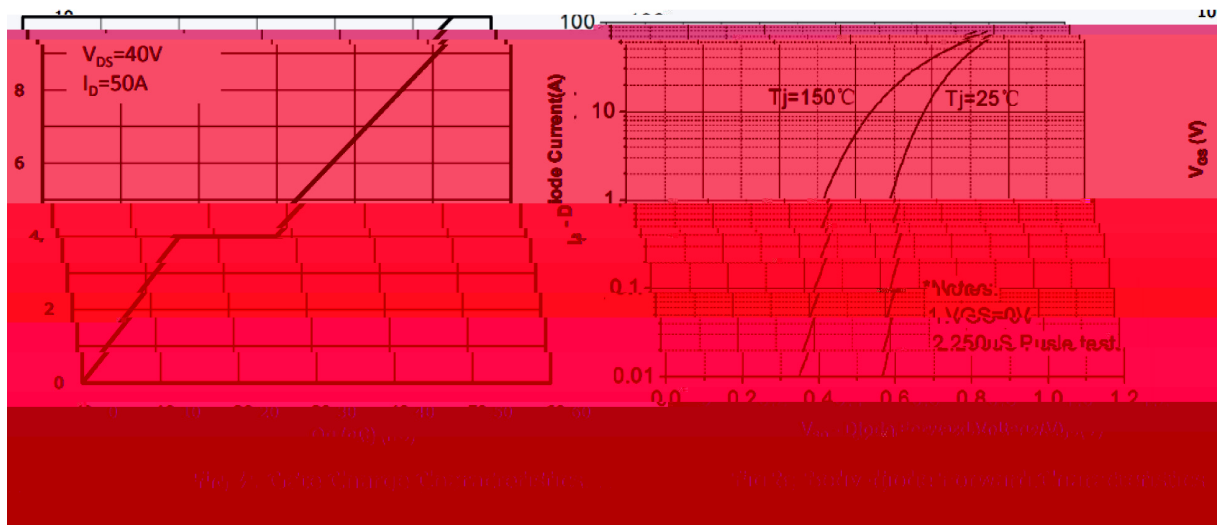


Fig. 4: Capacitance Characteristics

Fig. 5: RDS(on) vs. Temperature



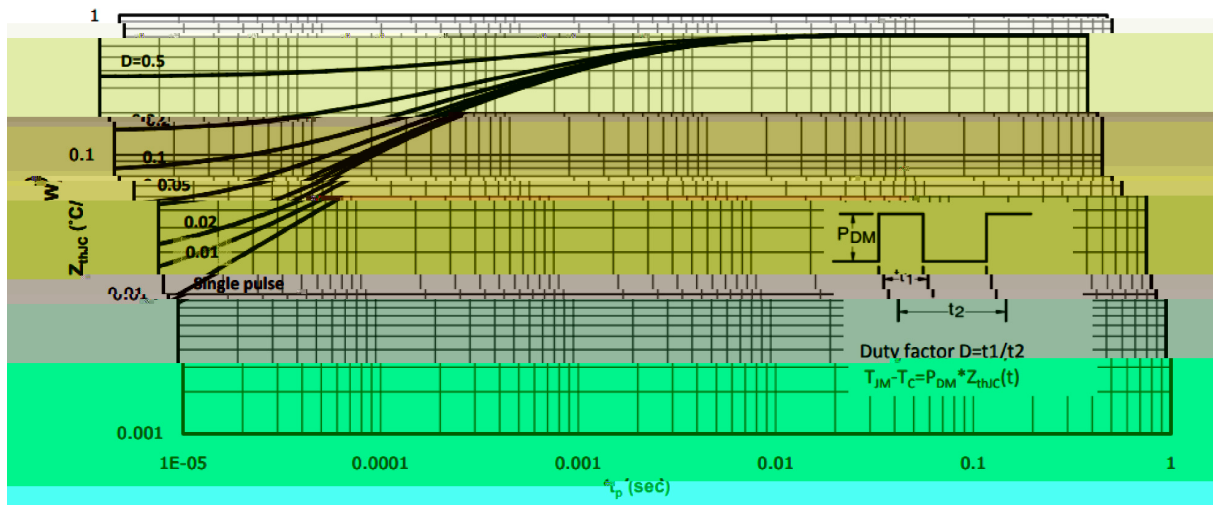
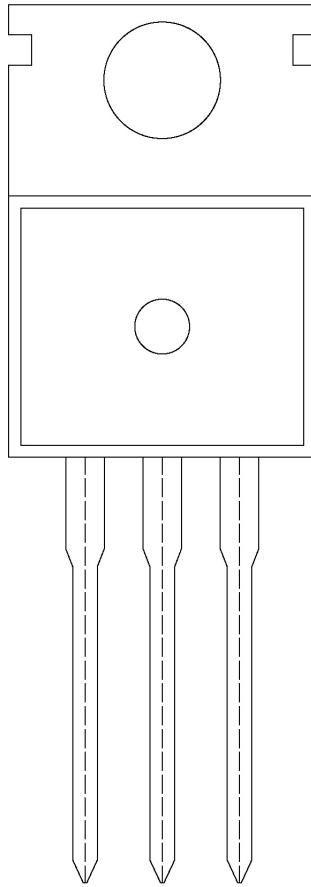
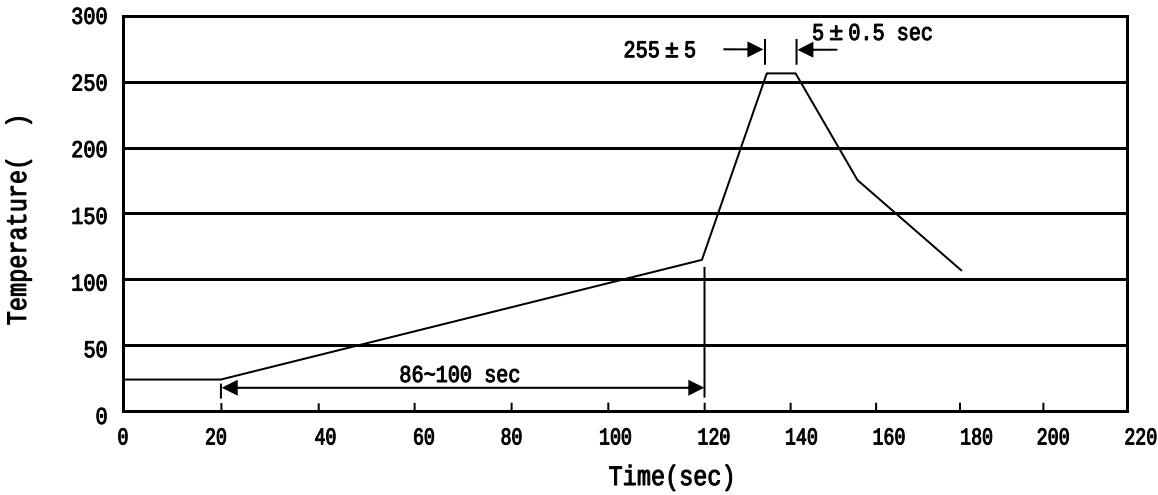


Fig.12: Max. Transient Thermal Impedance



BR

048N10SH



±

±

±

±

±

±

	Units/Bag /	Bags/Inner Box /	Units/Inner Box /	Inner Boxes/Outer Box /	Units/Outer Box /	Bag	Inner Box	Outer Box

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

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