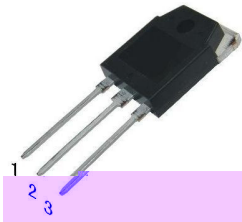
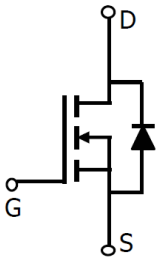


DC-DC



			℃

1.
2.

	θ		
	θ		



		μ				
						μ
		μ				
						Ω
	Qg					
	Qgs					
	Qgd					
Turn-ON Delay Time		Ω				

1.≤300μs≤2%

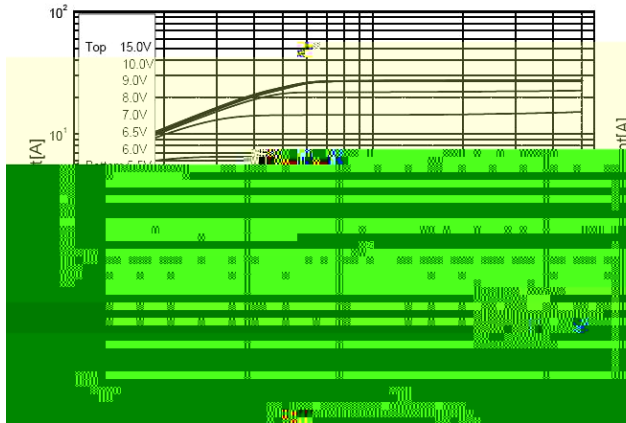
2.

N

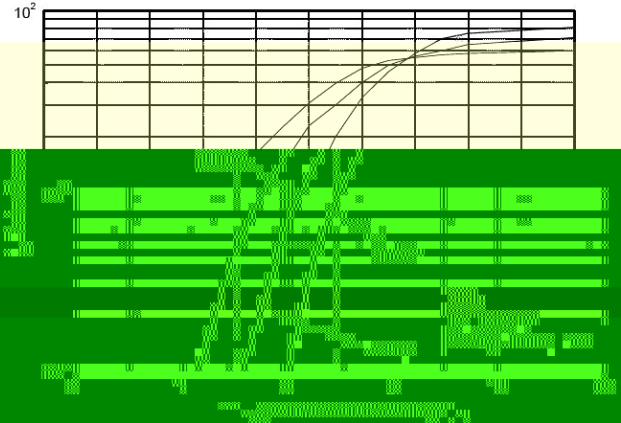
≤

≤

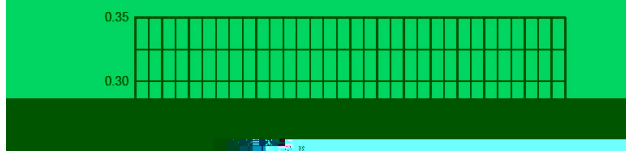
On-Region Characteristics



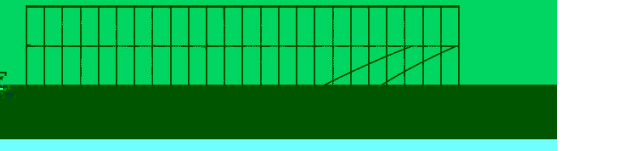
Transfer Characteristics



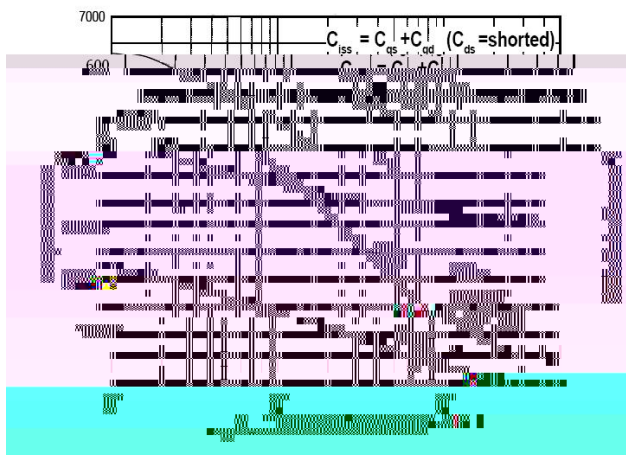
On-Resistance Variation vs. Drain Current and Gate Voltage



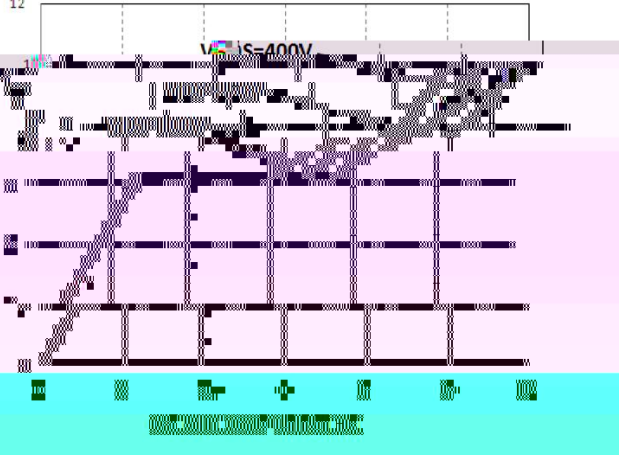
Body Diode Forward Voltage Variation vs. Source Current and Temperature



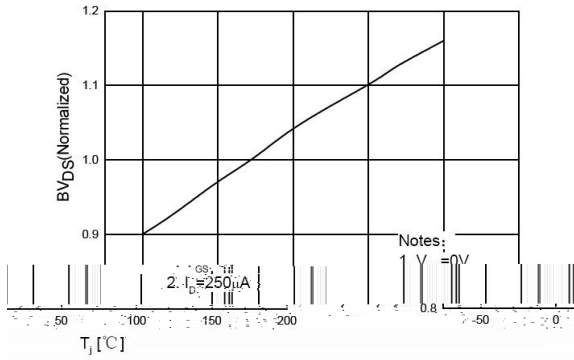
Capacitance Characteristics



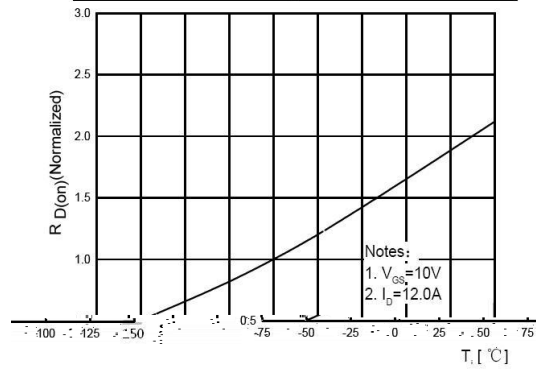
Capacitance Characteristics



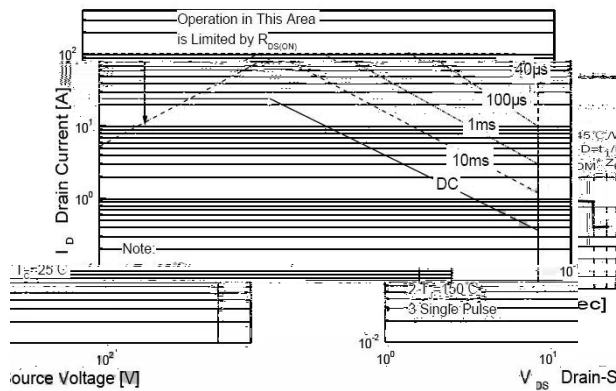
**Breakdown Voltage Variation
vs. Temperature**



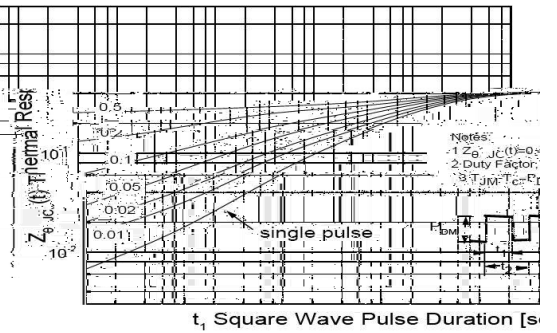
**On-Resistance Variation
vs. Temperature**



Maximum Safe Operating Area



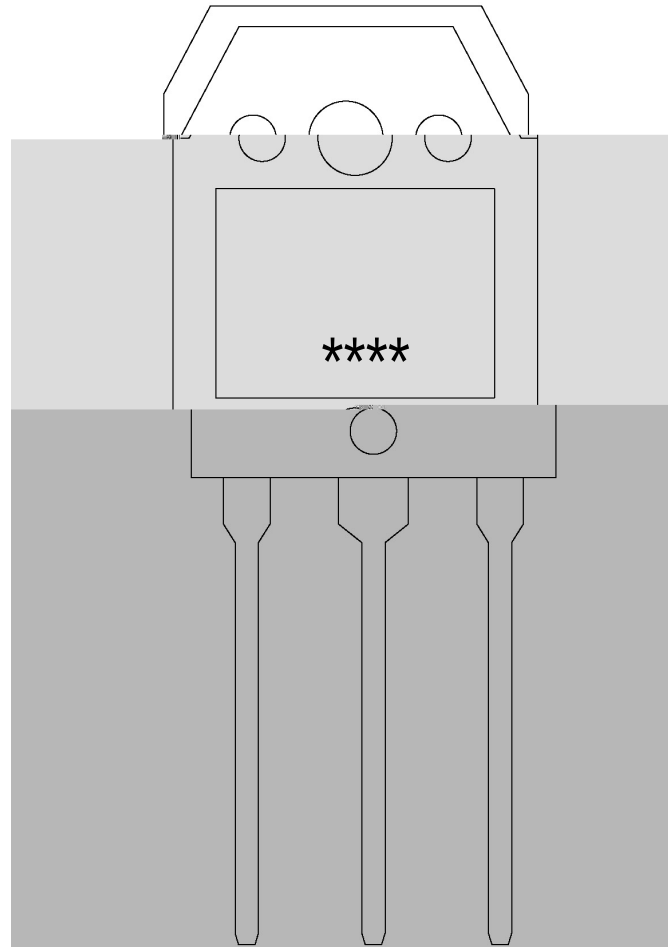
Transient Thermal Response Curve



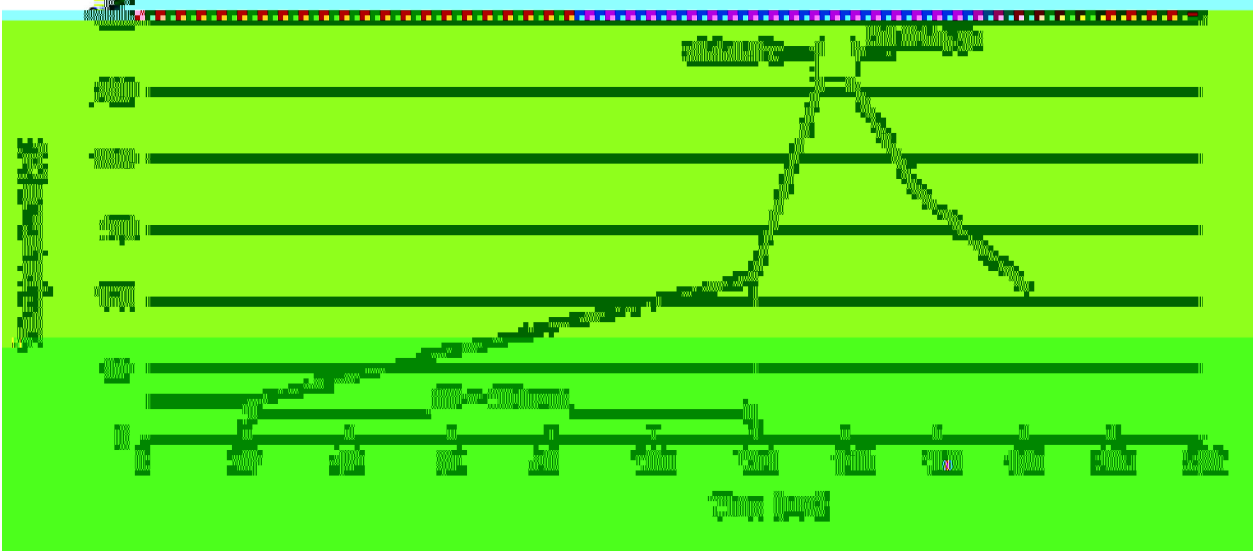
單位: 



Dimensions in millimeters		Dimensions in millimeters	
Symbol		Symbol	



:



±

±

±

±

±

±

封装形式	包装数量					包装尺寸		
	Units/Tube 只/套管	Tubes/Inner Box 套管/盒	Units/Inner Box 只/盒	Inner Boxes/Outer Box 盒/箱	Units/Outer Box 只/箱	Tube 套管	Inner Box 盒	Outer Box 箱
TO-3P	30	15	450	5	2250	497.5×46×8	555×164×50	575×290×180