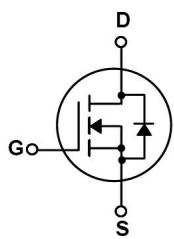


IRF840

1 1

DC/DC

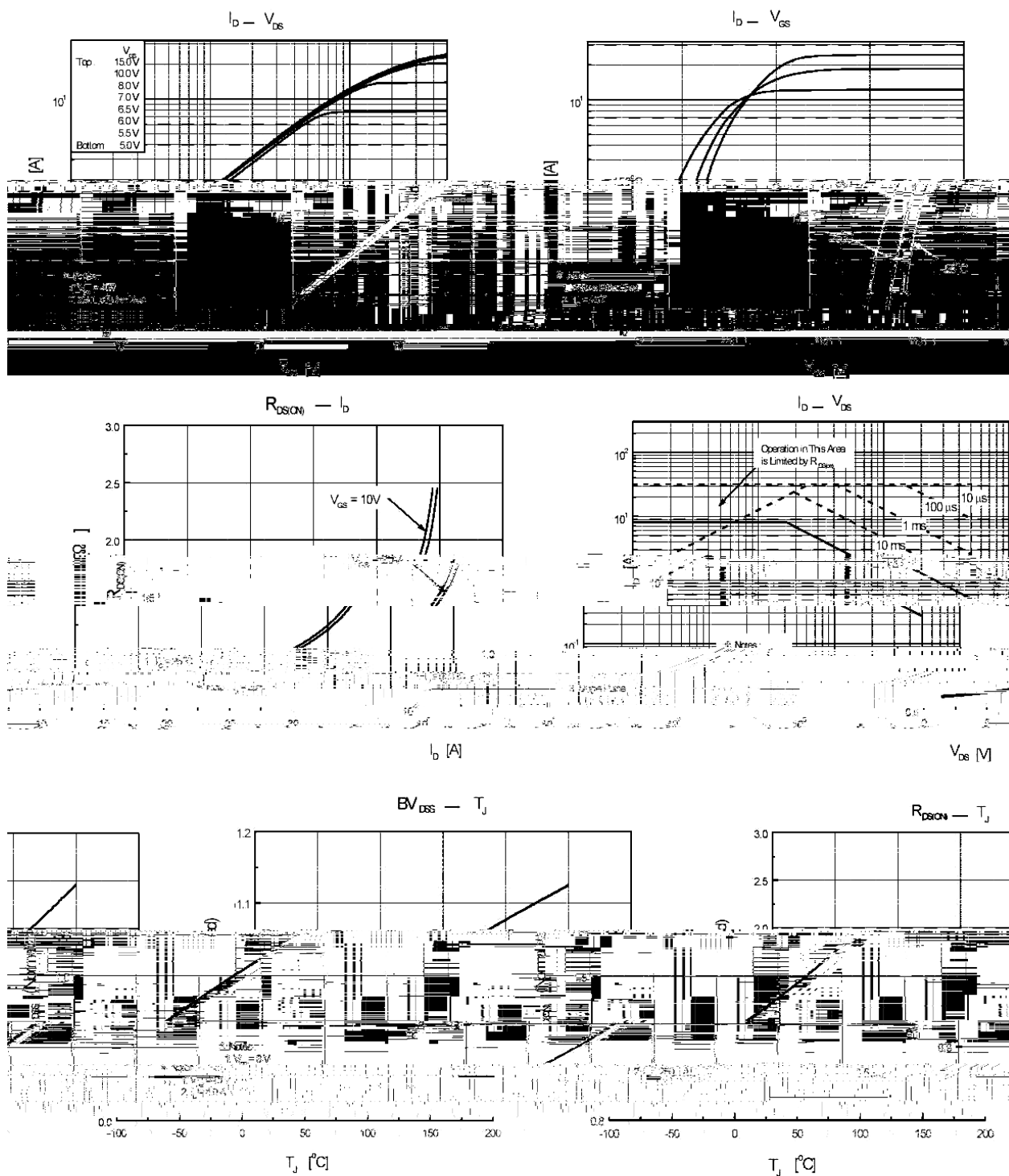


/ Absolute Maximum Ratings(Ta=25)

/ Electrical Characteristics(Ta=25)

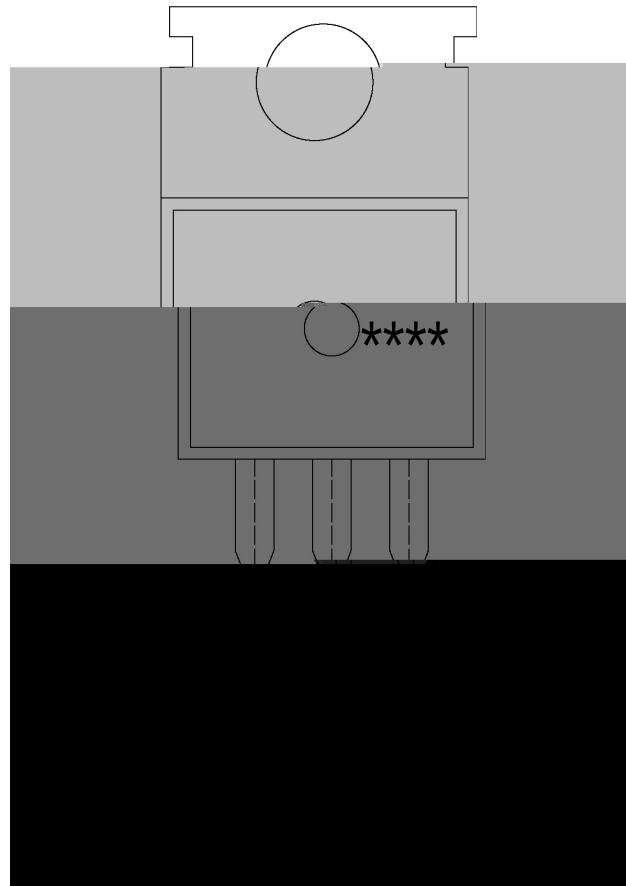
		μ				
						μ
						μ
						μ
		μ				
						Ω
		Ω				

/ Electrical Characteristic Curve



[illegible]

/ Marking Instructions



BR

IRF840

Figure 1 is a line graph showing the temperature profile of the specimen during the experiment. The y-axis represents Temperature (°C) ranging from 150 to 300. The x-axis represents Time (sec) ranging from 0 to 220. The profile shows a heating phase from 20 to 120 seconds, a dwell phase at 255 ± 5 °C for 5 ± 0.5 seconds, and a cooling phase. A label '86 ~ 100 sec' points to the heating phase, and 'Temperature at' points to the cooling phase.

 $\pm$ $\pm$

	Units/Bag /	Bags/Inner Box /	Units/Inner Box /	Inner Boxes/Outer Box /	Units/Outer Box /	Bag	Inner Box	Outer Box
TO-220/F	200	10	2,000	5	10,000	135×190	237×172×102	560×245×195

	Units/Tube /	Tubes/Inner Box /	Units/Inner Box /	Inner Boxes/Outer Box /	Units/Outer Box /	Tube	Inner Box	Outer Box
TO-220/F	50	20	1,000	5	5,000	532×31.4×5.5	555×164×50	575×290×180

6 6