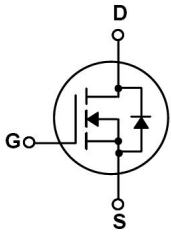


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DC/DC

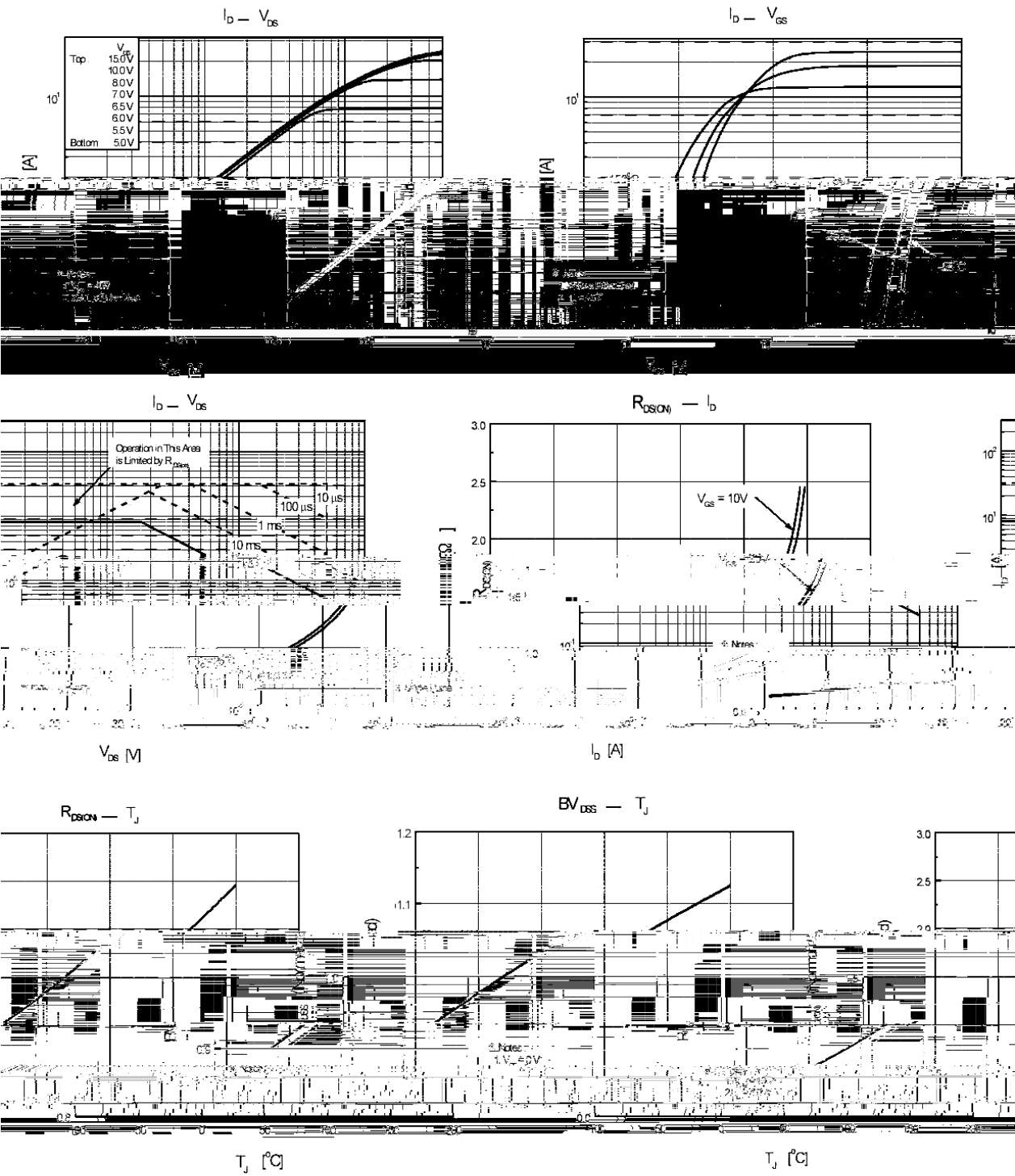


/ Absolute Maximum Ratings(Ta=25)

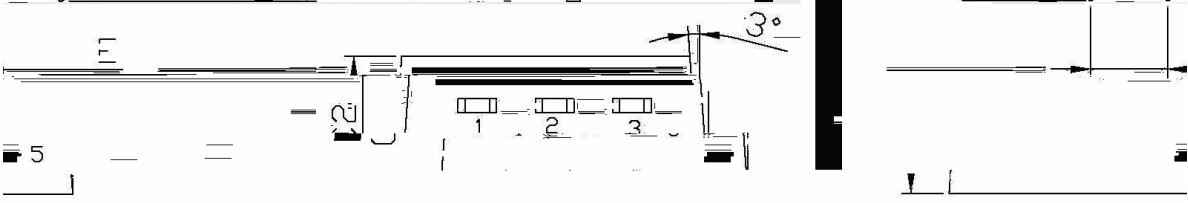
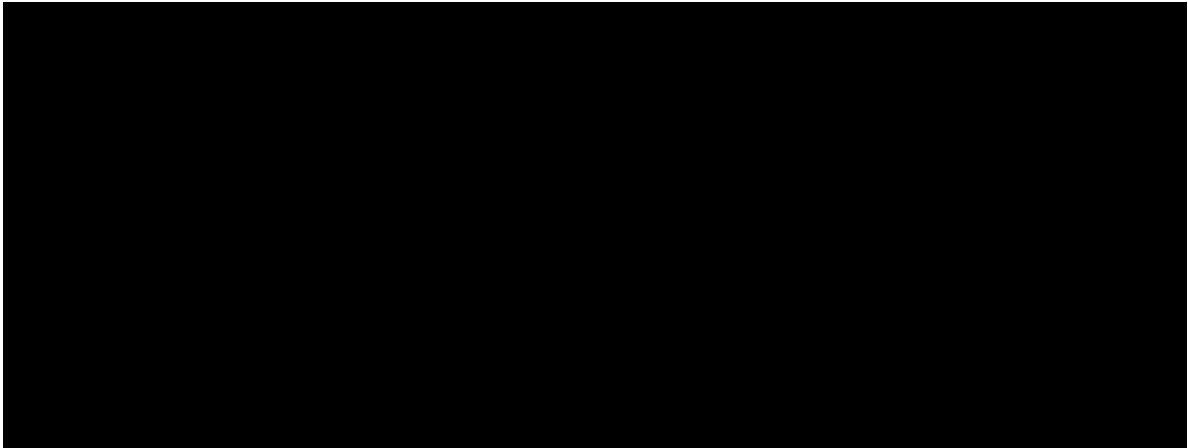
/ Electrical Characteristics(Ta=25)

		μ				
						μ
						μ
						μ
		μ				
						Ω
		Ω				

/ Electrical Characteristic Curve

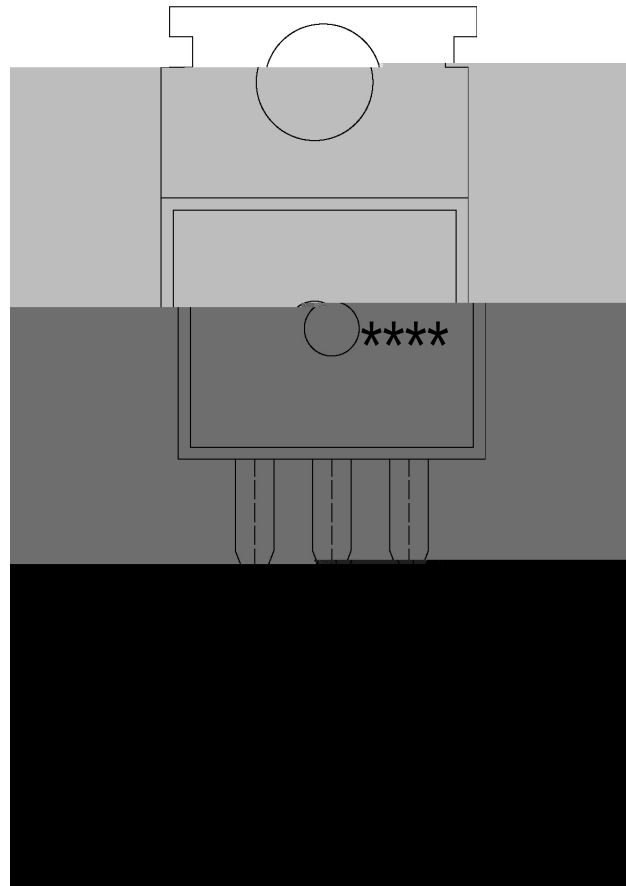


/ Package Dimensions



Dimensions in Millimeters			Dimensions in Millimeters		
Symbol	Min	Max	Symbol	Min	Max
A	9.8	10.2	C	1.2	1.4
F	3.56	3.64	H	6.3	6.7
L	15.7	16.1	B	9.0	9.4
M	2.0	2.6	E	0.3	0.9
N	0.6	0.8	G	0.3	0.9
P	1.7	1.9	I	0.3	0.9
Q	1.45		J	0.2	1.25

/ Marking Instructions



BR

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	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

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