/ Absolute Maximum Ratings(Ta=25)

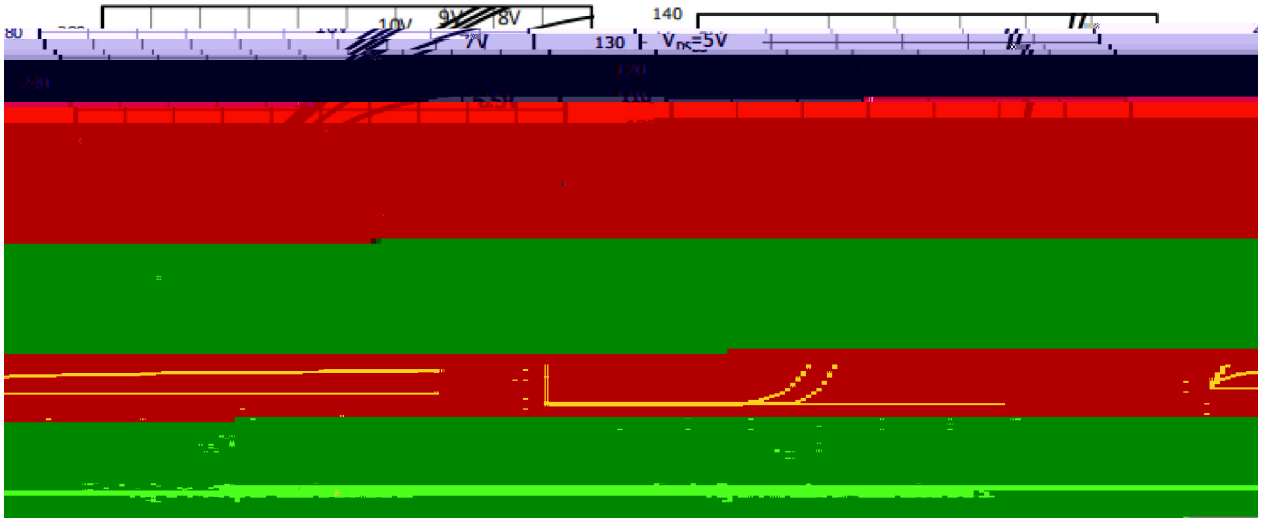
		±	
	θ		
	θ		

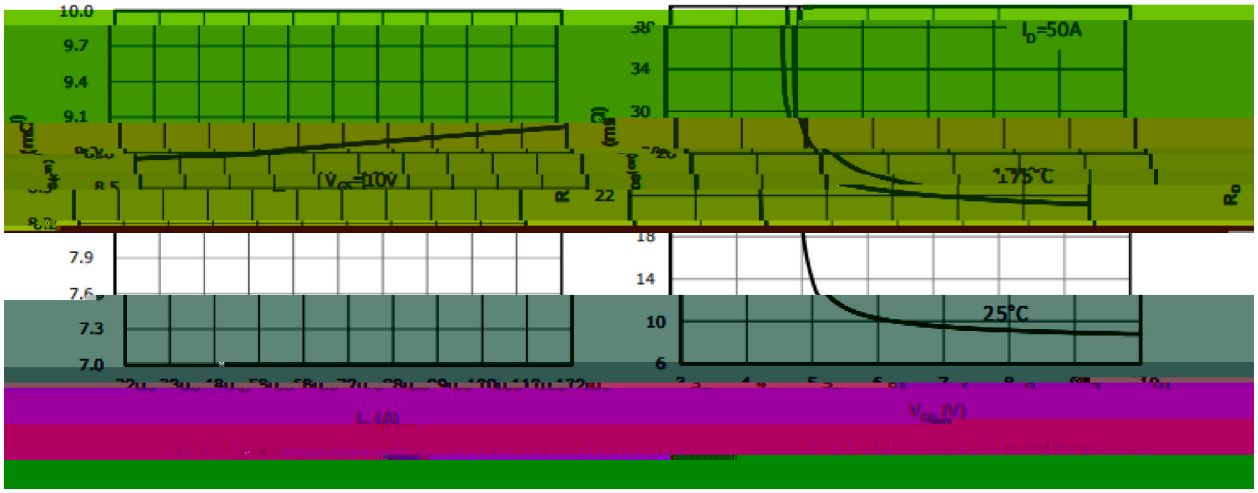
/ Electrical Characteristics(Ta=25)

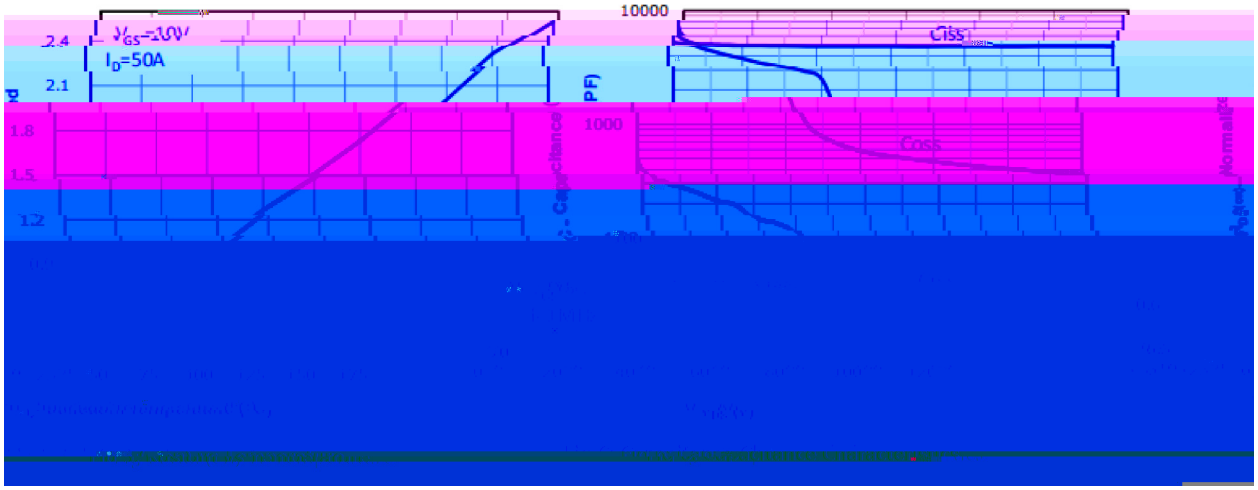
		μ				
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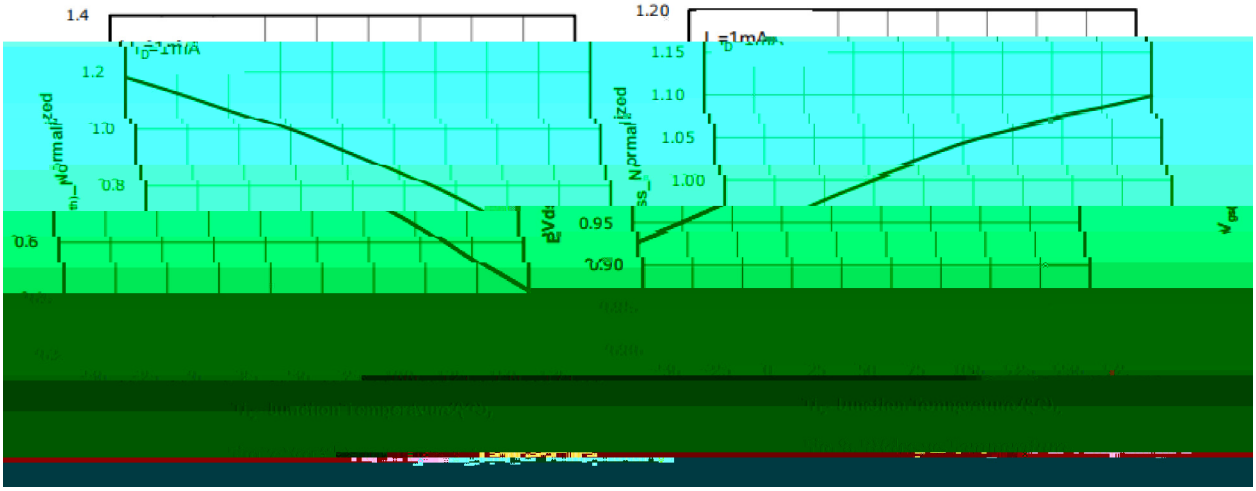
/ Electrical Characteristic Curve

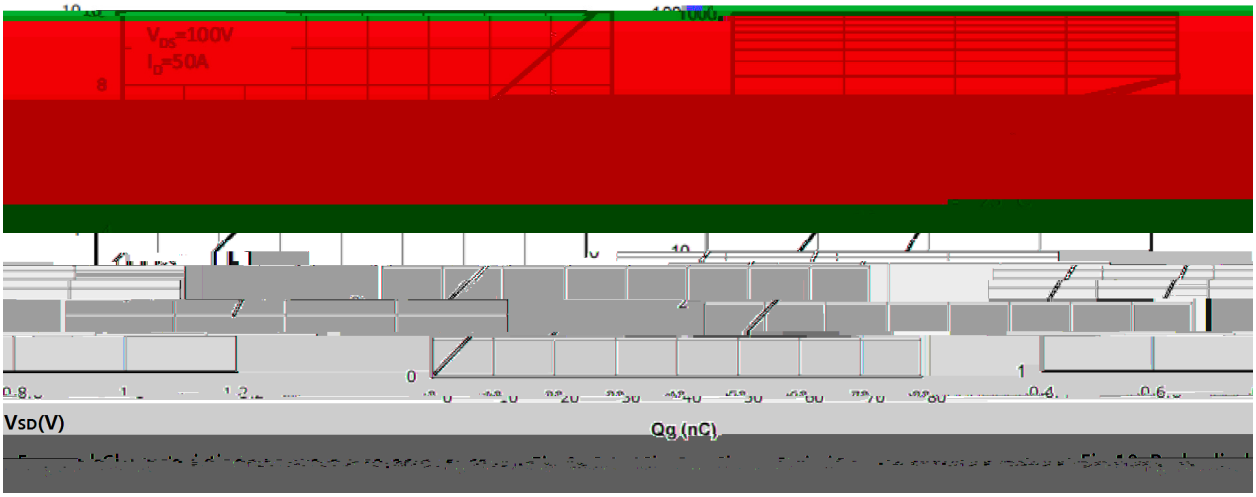


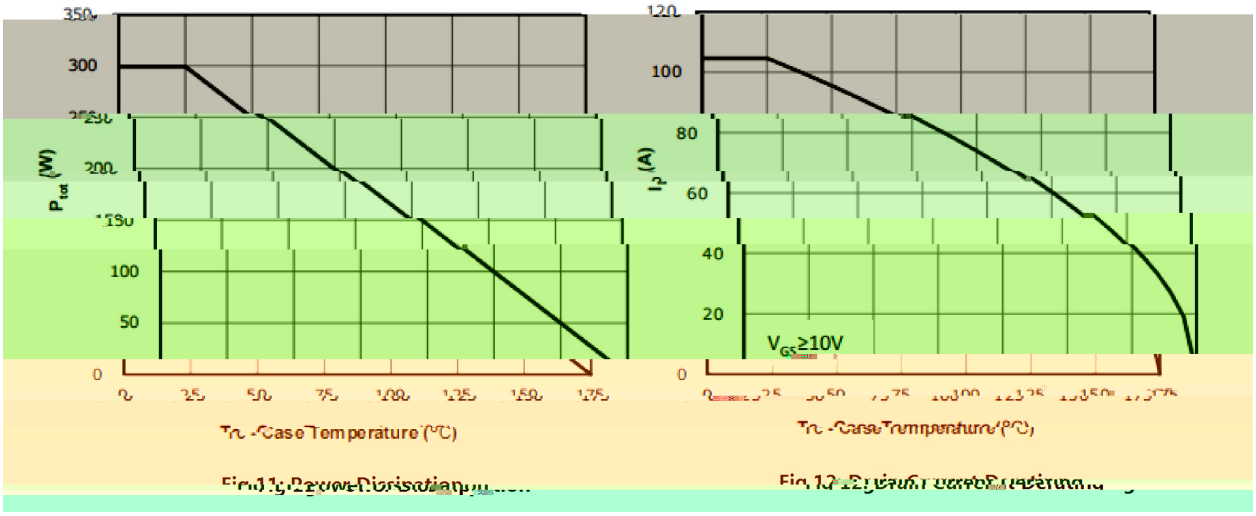




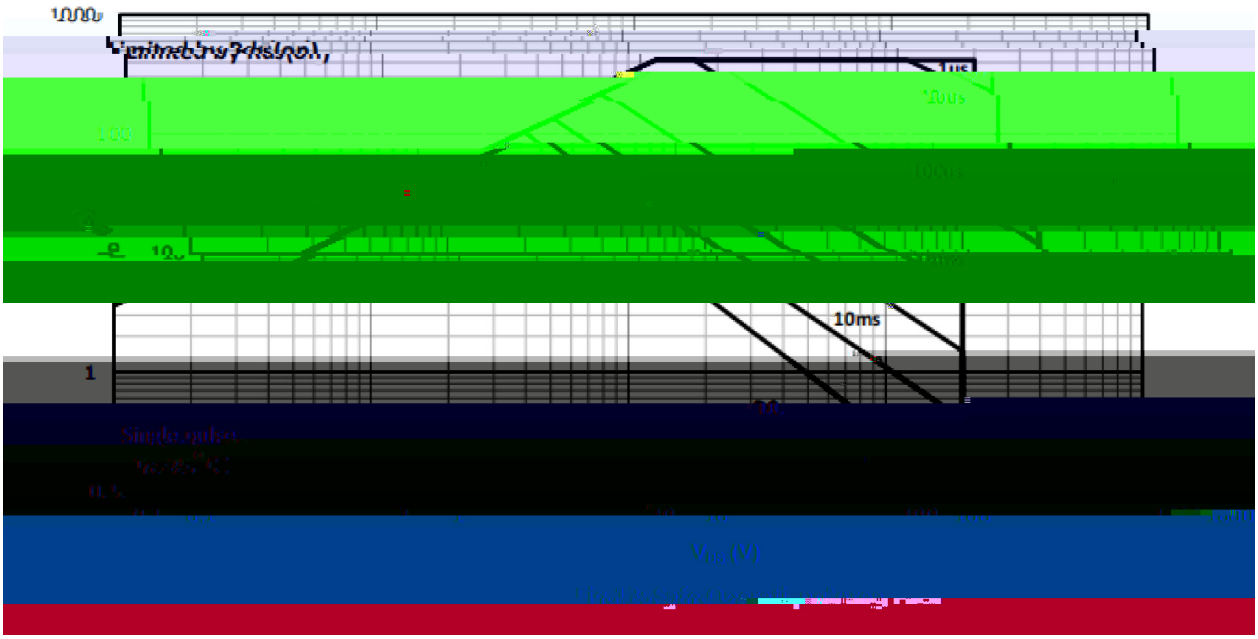
/ Electrical Characteristic Curve

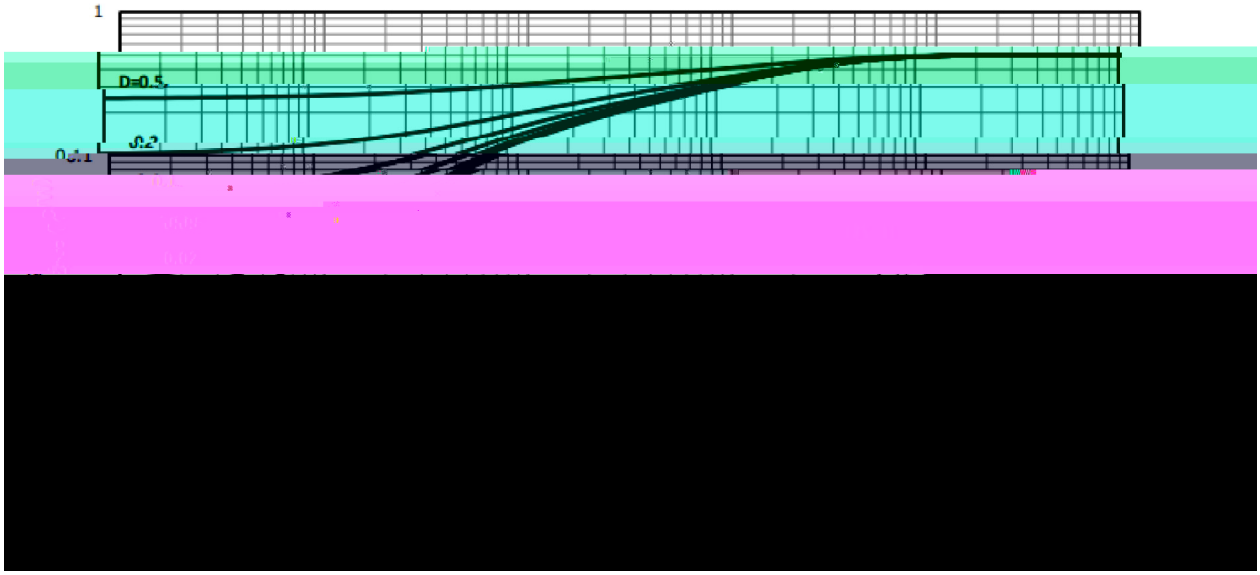




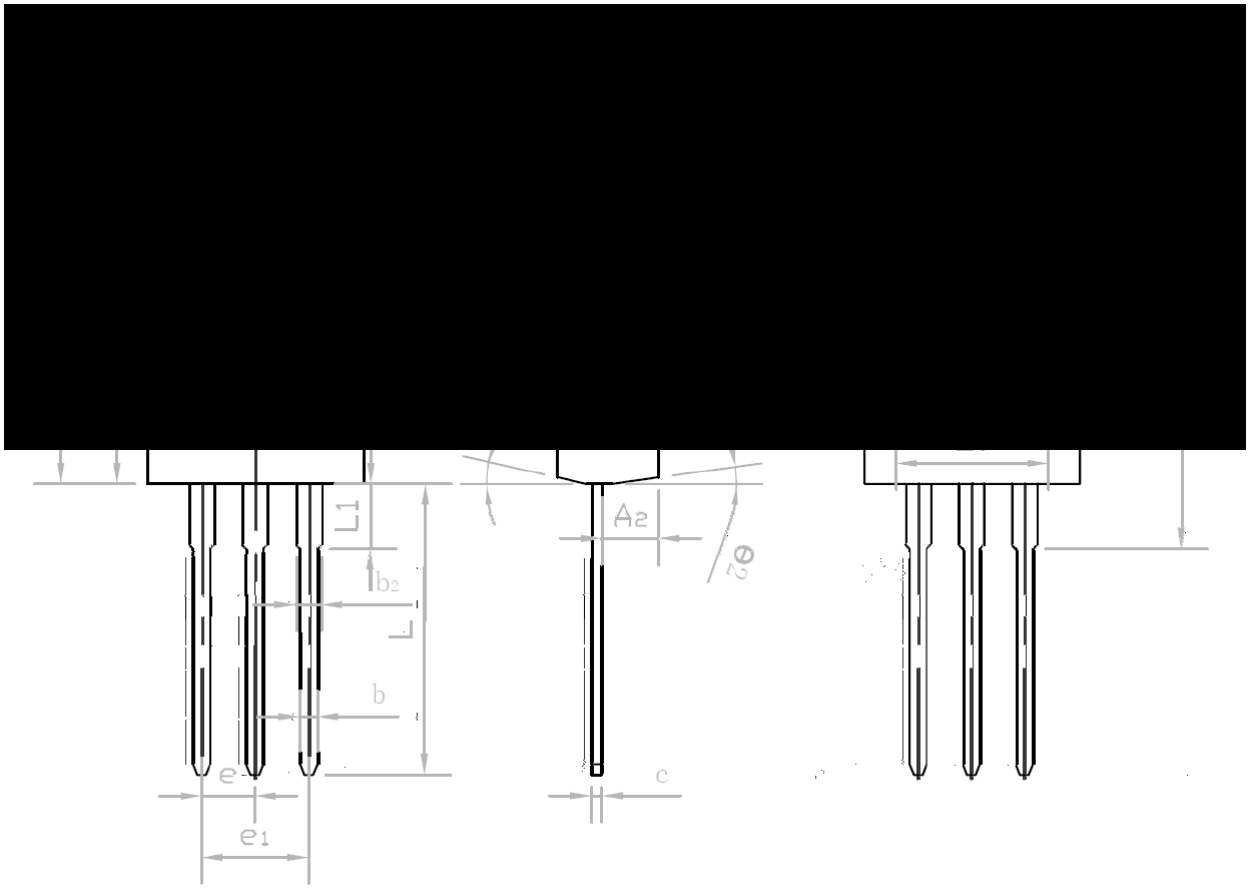


/ Electrical Characteristic Curve



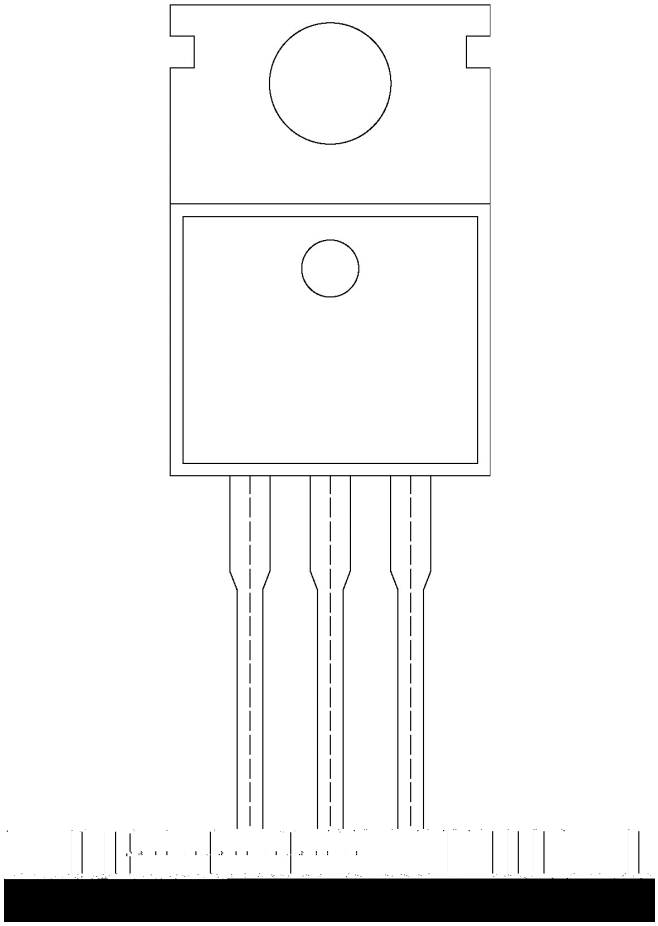


/ Package Dimensions



Symbol	Dimensions In Millmeters		
	Min	Typ	Max
A	4.27	4.57	4.87
A1	1.15	1.30	1.45
A2	2.10	2.40	2.70
b	0.70	0.80	1.00
b2	1.17	1.27	1.50
c	0.40	0.50	0.65
D	15.10	15.60	16.10
D1	8.80	9.10	9.40
D2	5.70	6.70	7.00
E	9.70	10.00	10.30
E1	-	8.70	-
E2	9.62	10.00	10.38
e	10.16	10.16	10.16
e1	5.08	5.08	5.08
L	12.90	13.40	13.90
L1	-	2.90	3.40
θ	4°	4°	4°
θ1	2°	2°	2°
θ2	4°	4°	4°
R	0.30	0.30	0.30
R1	0.30	0.30	0.30
P	3.50	3.60	3.70

/ Marking Instructions



BR

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100N20SH

( ) / Temperature Profile for Dip Soldering(Pb-Free)

± ± ± ±

/ Resistance to Soldering Heat Test Conditions

± ±

/ Packaging SPEC.

	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

/ Notices