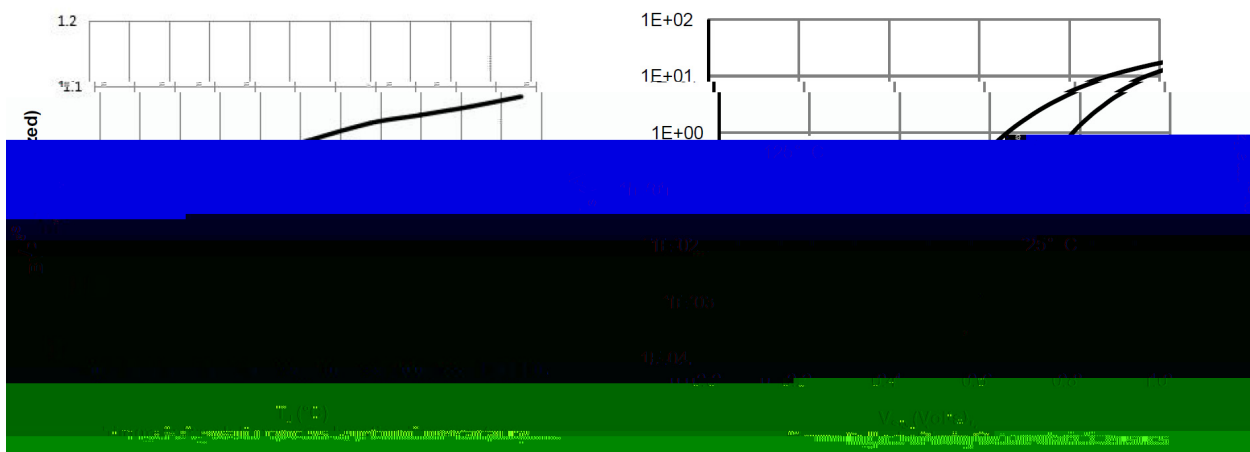
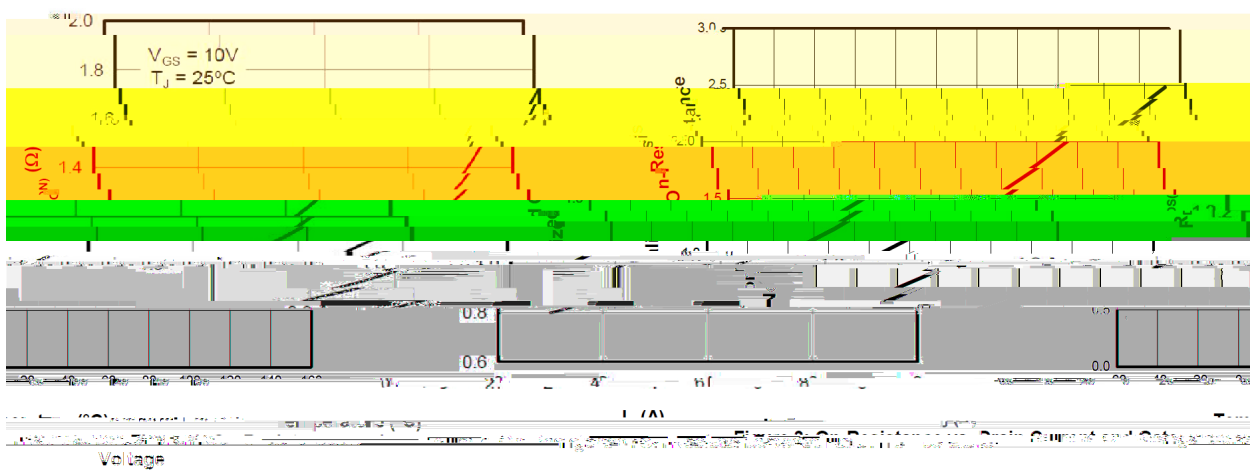
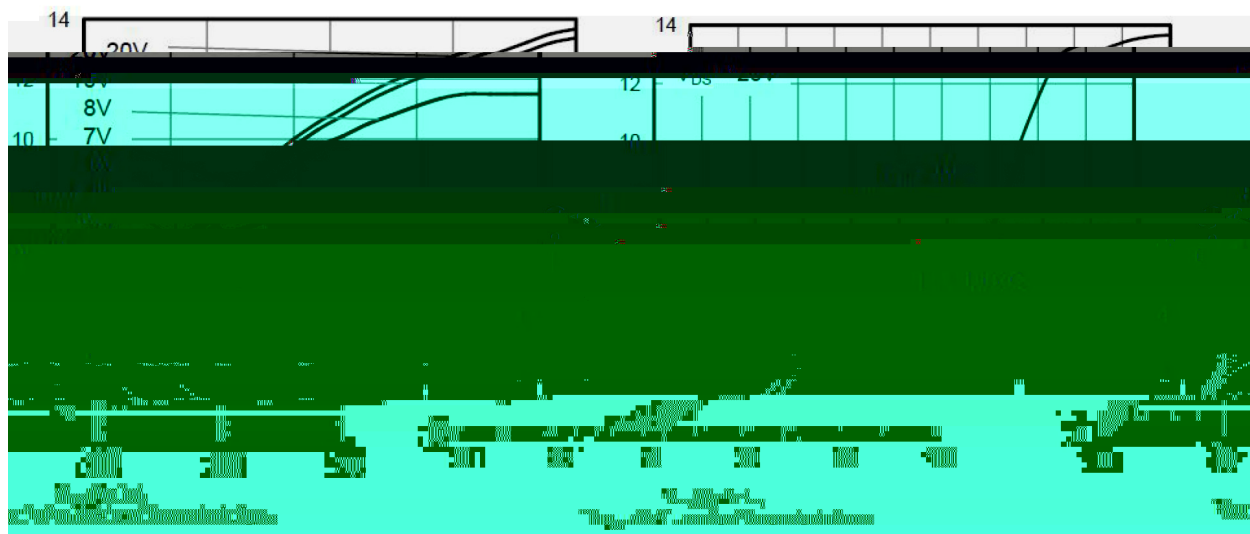


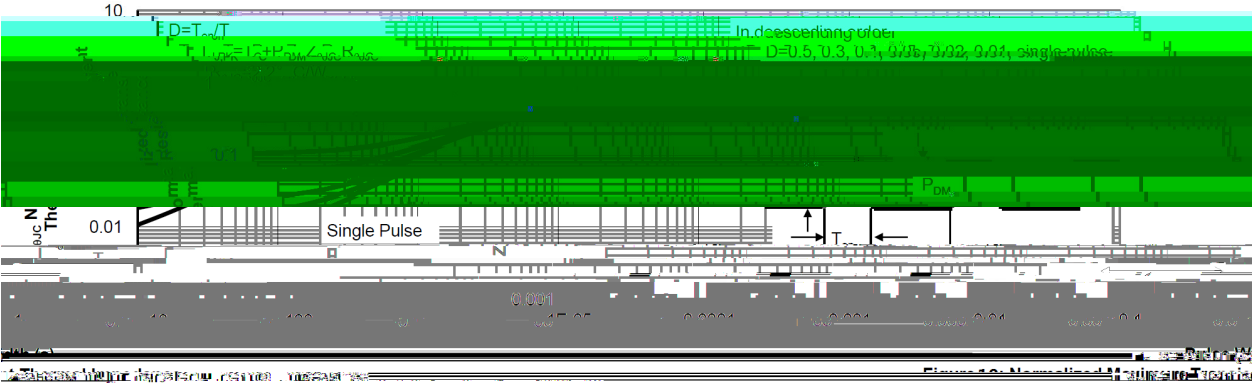
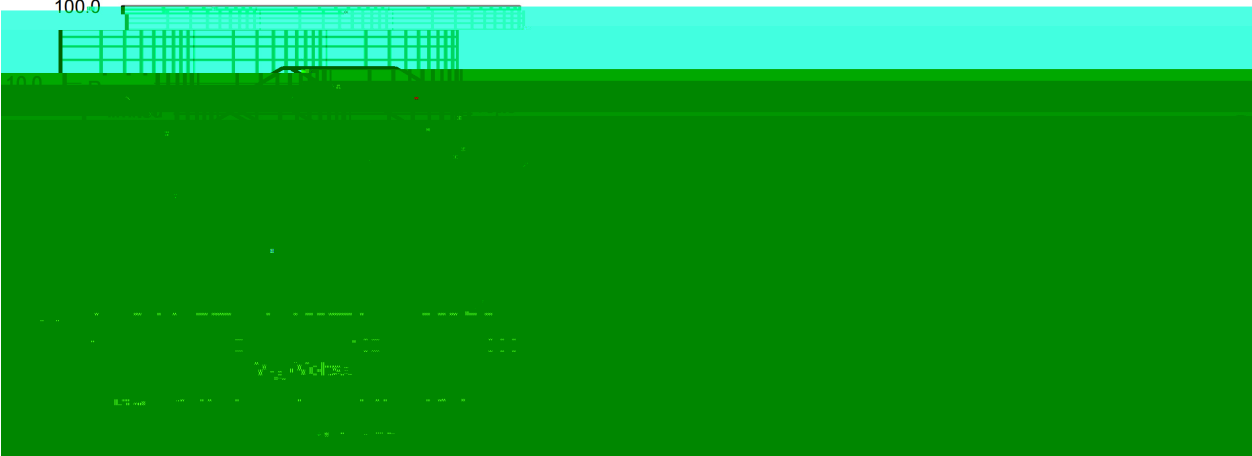
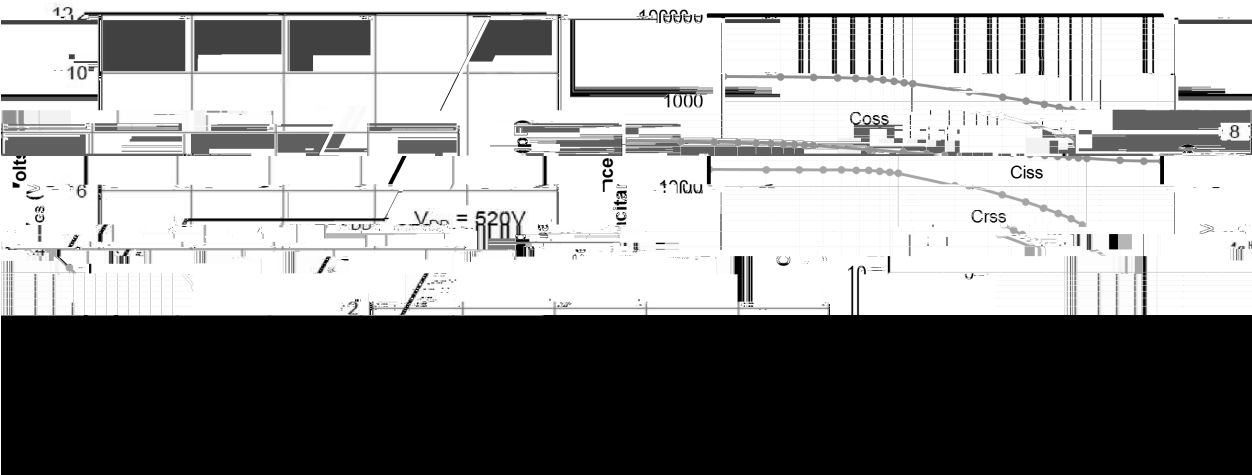
Parameter	Symbol	Rating	Unit
Drain-Source Voltage	V _{DSS}		

Parameter	Symbol	Test Conditions	Min	Typ	Max	Unit
Continuous Diode Forward Current	I_S				4	A
Total Gate Charge	Q_g	$V_{DS}=520V$ $I_D=2A$ $V_{GS}=10V$				

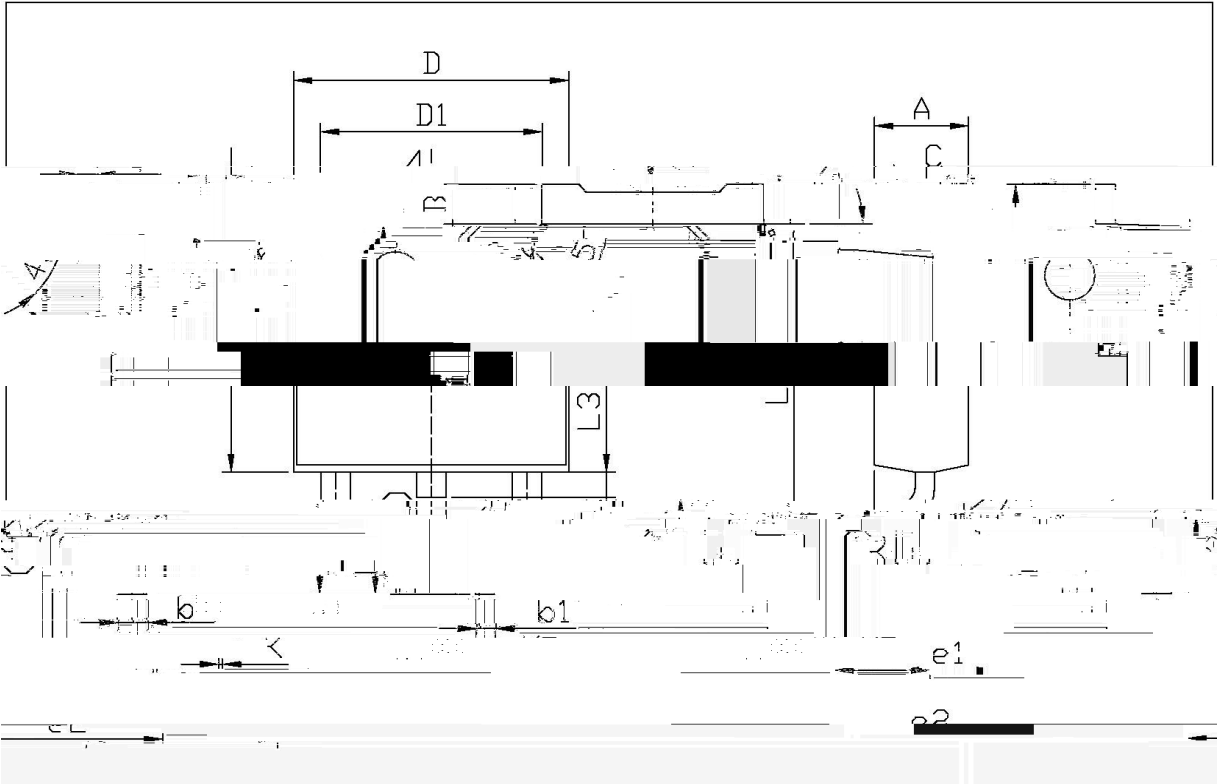
/ Electrical Characteristic Curve



/ Electrical Characteristic Curve



/ Package Dimensions

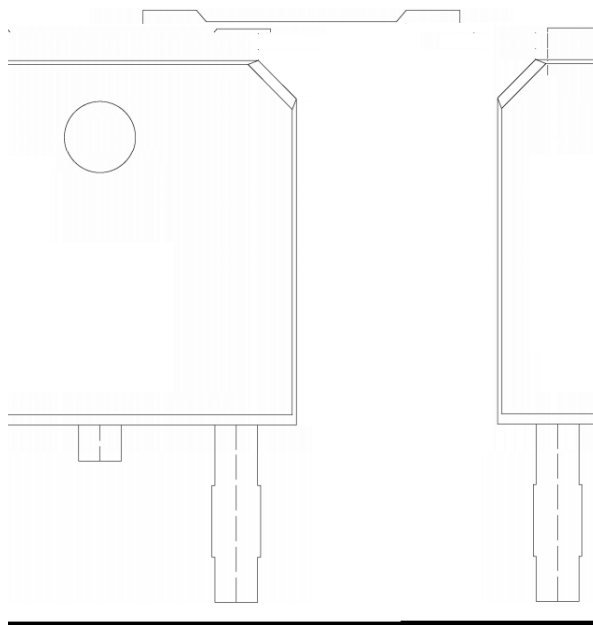


单位: mm

Dimensions, Millimeters		Dimensions, In Millimeters	
Min	Max	Min	Max
B	0.95	e1	2.24
b	0.70	e2	4.73
b1	0.45	e1	0.85
b1	0.55	e2	0.35
b1	0.45	e1	0.60
b1	0.55	e2	0.00
b1	0.65	e1	0.00
b1	0.75	e2	0.10
b1	5.10	e1	5.50
b1	5.50	e2	0.00
b1	0.00	e1	0.10
b1	0.10	e2	0.00

T0-252

/ Marking Instructions



BR

98U4N5W

Note:

BR: Company Code

65R1K2T: Product Type Code

