

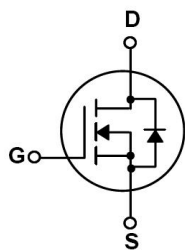
/ Descriptions

/ Features

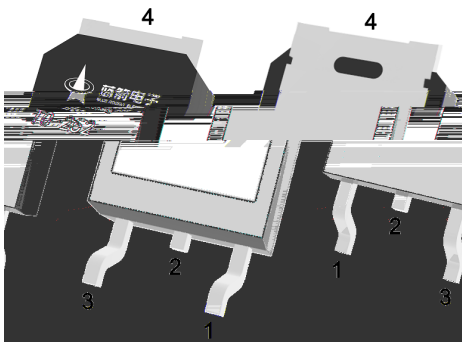
$\leq \Omega \quad \Omega$

/ Applications

/ Equivalent Circuit



/ Pinning



/ Marking

/ Absolute Maximum Ratings(Ta=25)

	θ		
	θ		

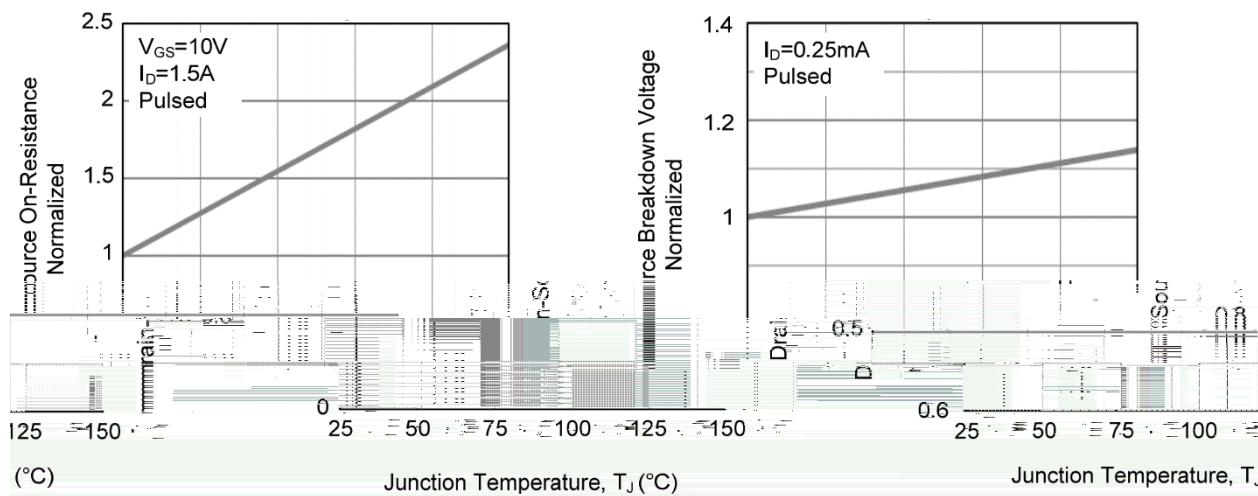
/ Electrical Characteristics(Ta=25)

		μ				
						μ
		μ				
						Ω

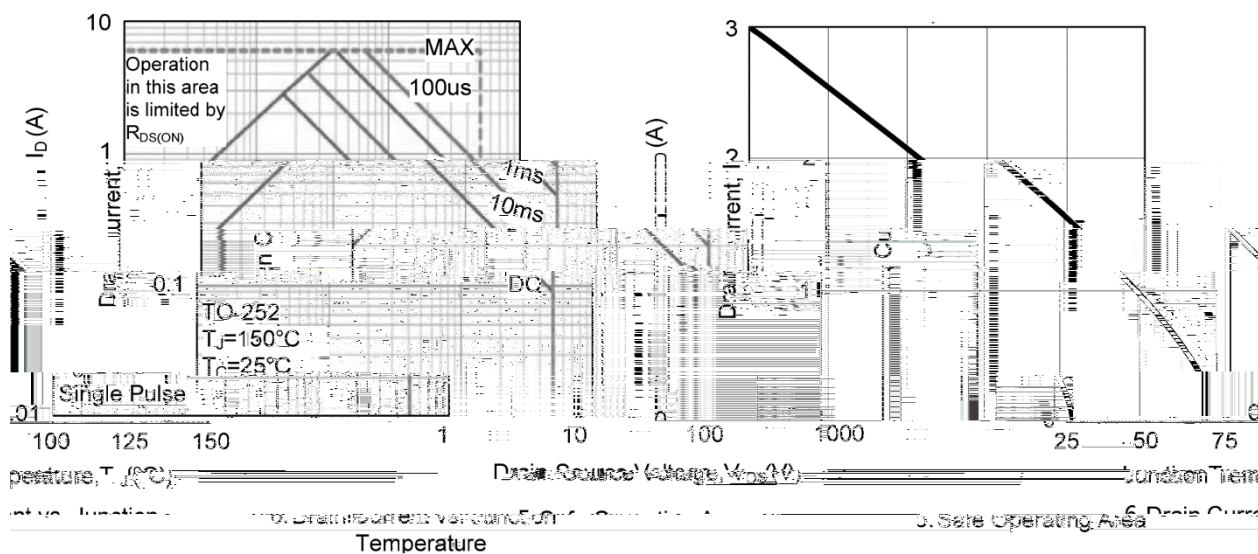
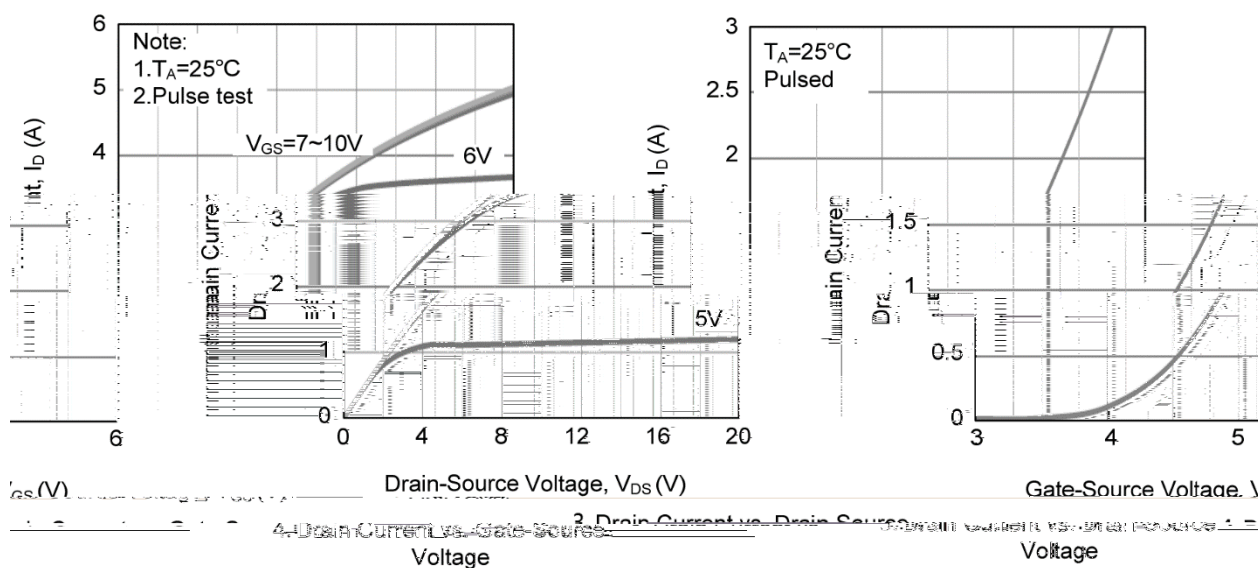
/ Electrical Characteristics(Ta=25)

		Ω				
		μ				

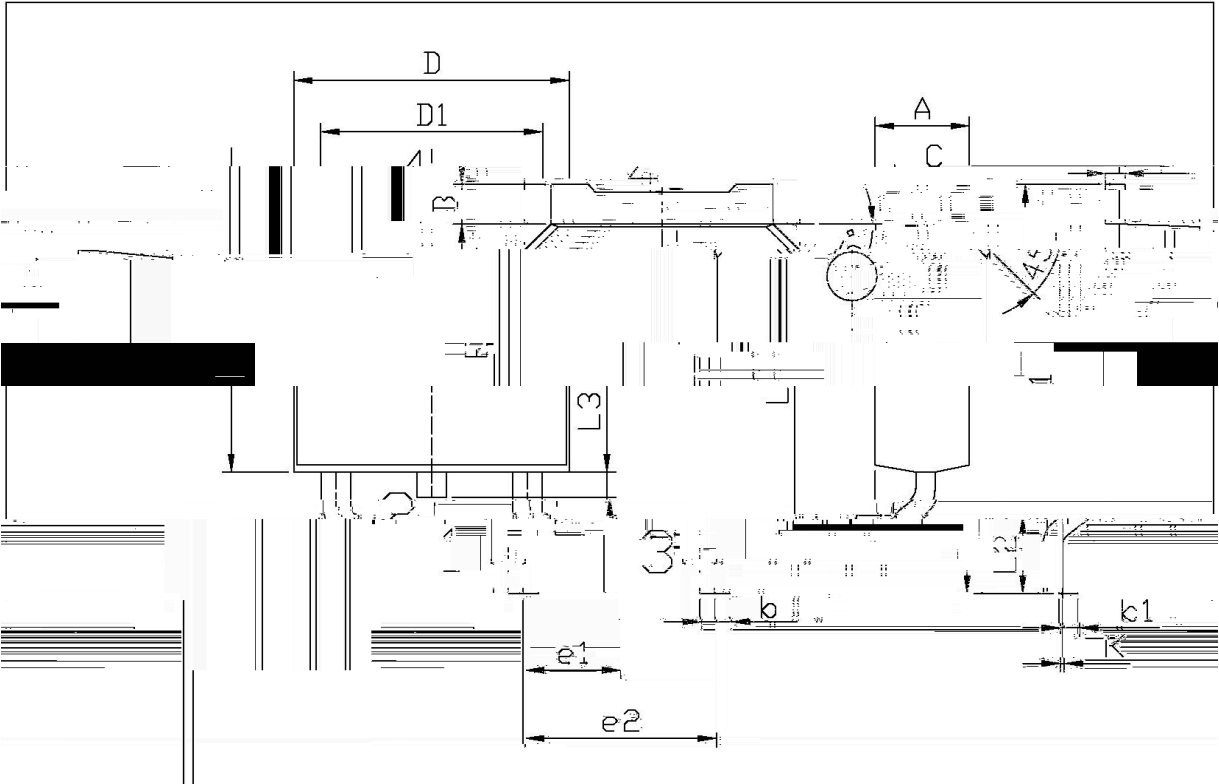
/ Electrical Characteristic Curve



1. Drain-Source On-Resistance vs. Junction Temperature
2. Drain-Source Breakdown Voltage vs. Junction Temperature



/ Package Dimensions

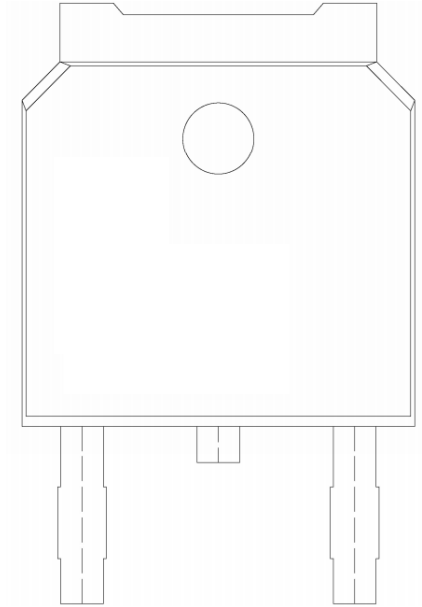


单位：mm

Symbol		Dimensions In Millimeters		Symbol		Dimensions In Millimeters	
		Min	Max			Min	Max
A	6.25			A	2.20	2.40	5
B	2.34			B	0.95	1.25	2
C	4.73			C	0.70	1.00	4
D	9.85	10.35		D	0.45	0.55	1.1
D1				D1	0.55	0.70	
L3	0.45			L3	0.70	0.90	
e1	0.60			e1	0.90	1.10	
e2	5.10	5.50		e2	0.10	0.15	
k				k	0.10	0.15	
k1				k1	0.10	0.15	

T0-252

/ Marking Instructions



3N50F
