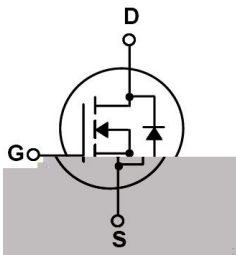


/ Descriptions

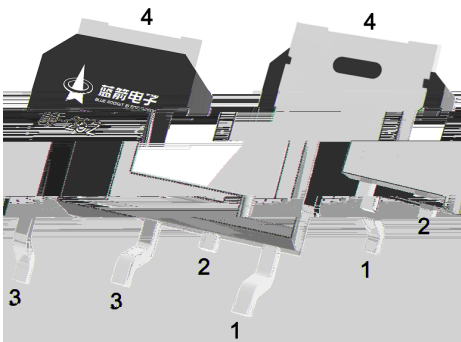
/ Features

/ Applications

/ Equivalent Circuit



/ Pinning



/ Marking

/ Absolute Maximum Ratings(Ta=25)

			$\pm$	
	$\leq$	θ		
		θ		

/ Electrical Characteristics(Ta=25)

					±	



/ Electrical Characteristics(Ta=25)

		Ω Ω				

/ Electrical Characteristic Curve

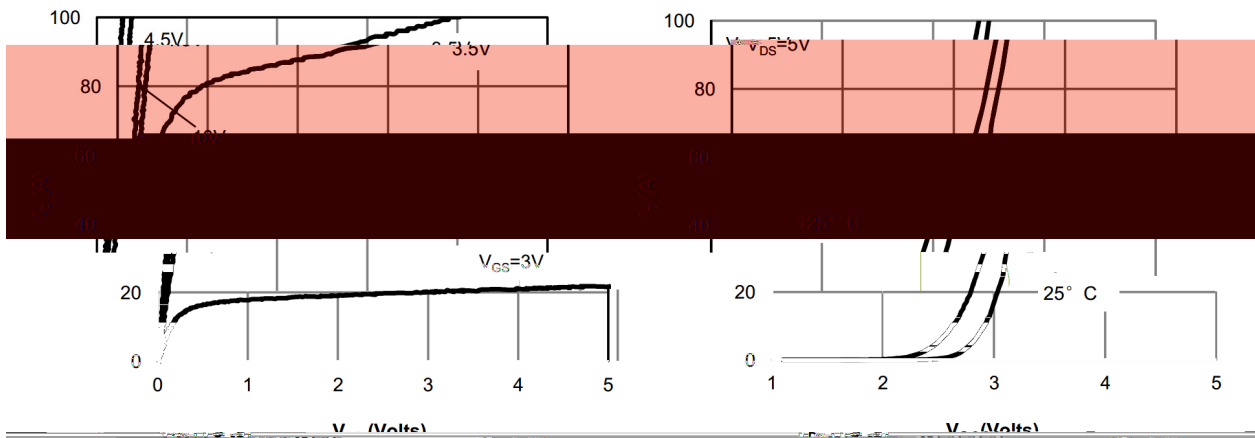


Figure 2: Transfer Characteristics

Figure 1: On-Region Characteristics

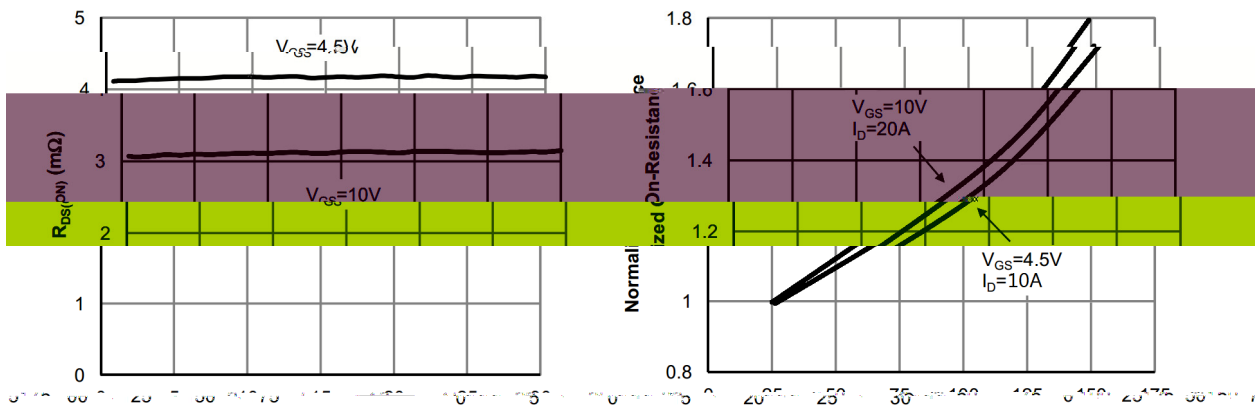


Figure 3: On-Resistance vs. Drain Current and Gate Voltage

Figure 4: On-Resistance vs. Junction Temperature

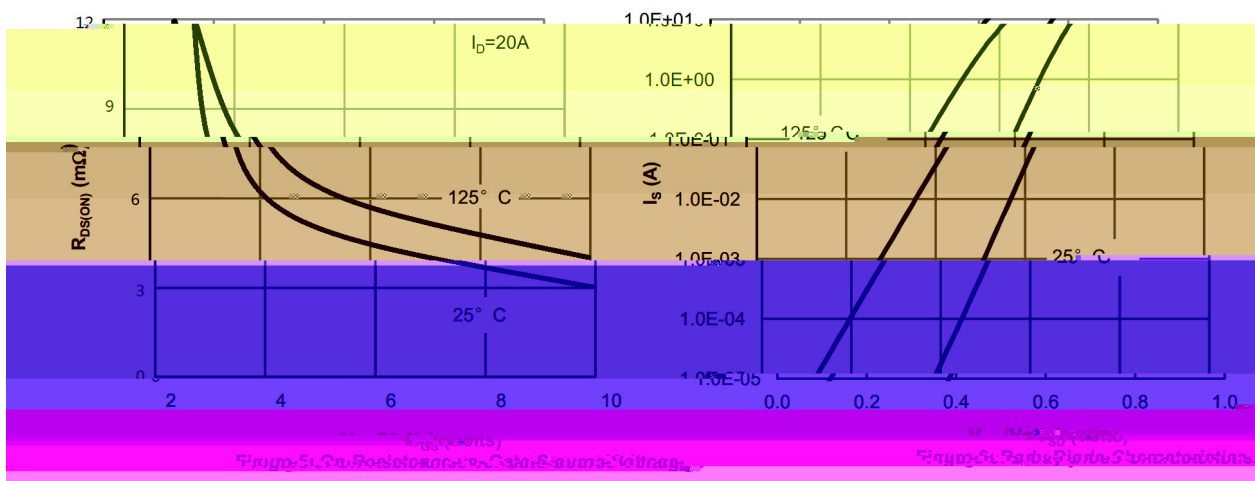
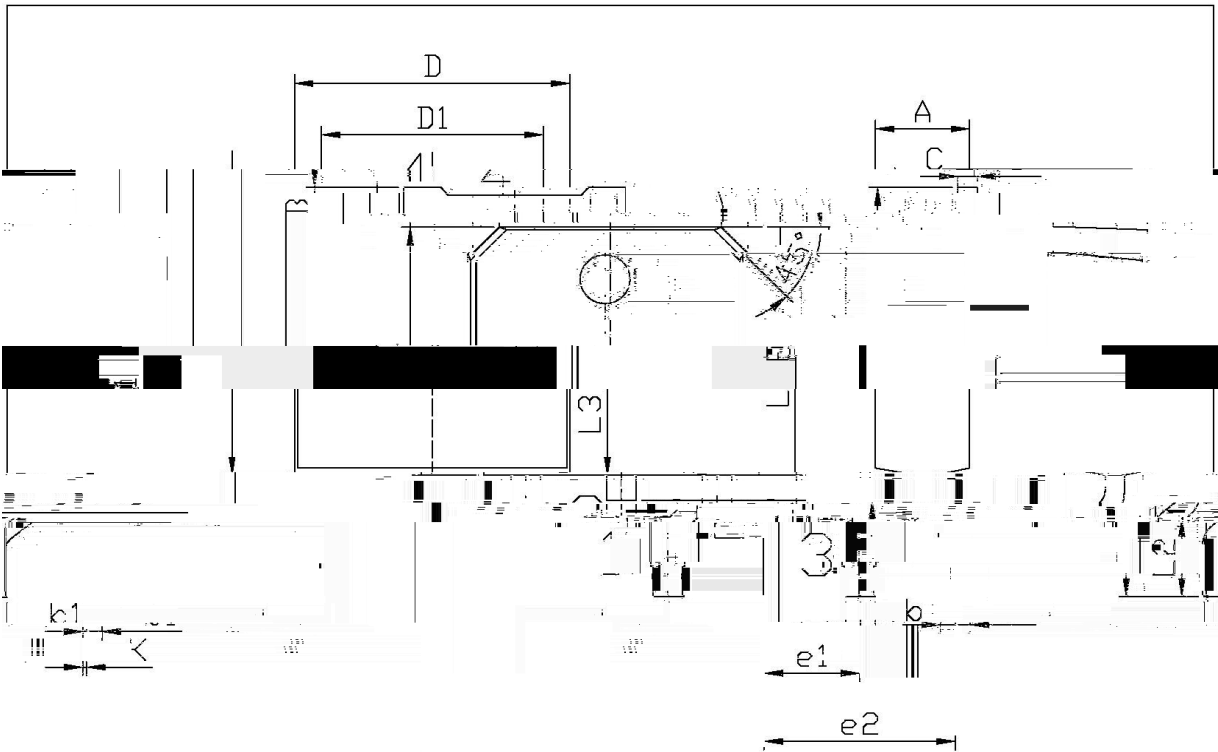


Figure 5: On-Resistance vs. Drain Current and Temperature

Figure 6: On-Resistance vs. Drain Current and Temperature

/ Package Dimensions

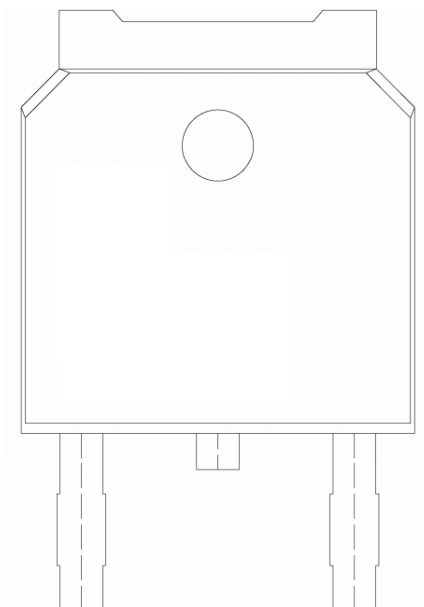


单位: mm			
Symbol		Dimensions In Millimeters	
		Min	Max
2		1.40	1.70
3		0.25	0.50
b1		0.70	0.90
51		0.45	0.55
55		0.60	0.90
K		0.00	0.10
Symbol		Dimensions In Millimeters	
		Min	Max
6		0.25	0.50
2-34		2.34	2.70
73		0.73	0.85
L1		1.70	2.00
D		6.45	6.75
D1		5.10	5.50

52

T0-25

/ Marking Instructions





() / Temperature Profile for IR Reflow Soldering(Pb-Free)
