

/ Descriptions

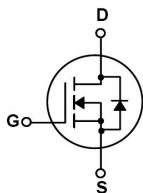
/ Features

$R_{DS(on)}$   $C_{rSS}$

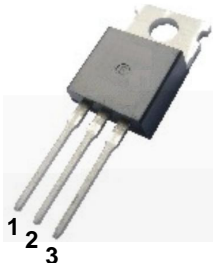
/ Applications

DC/DC

/ Equivalent Circuit



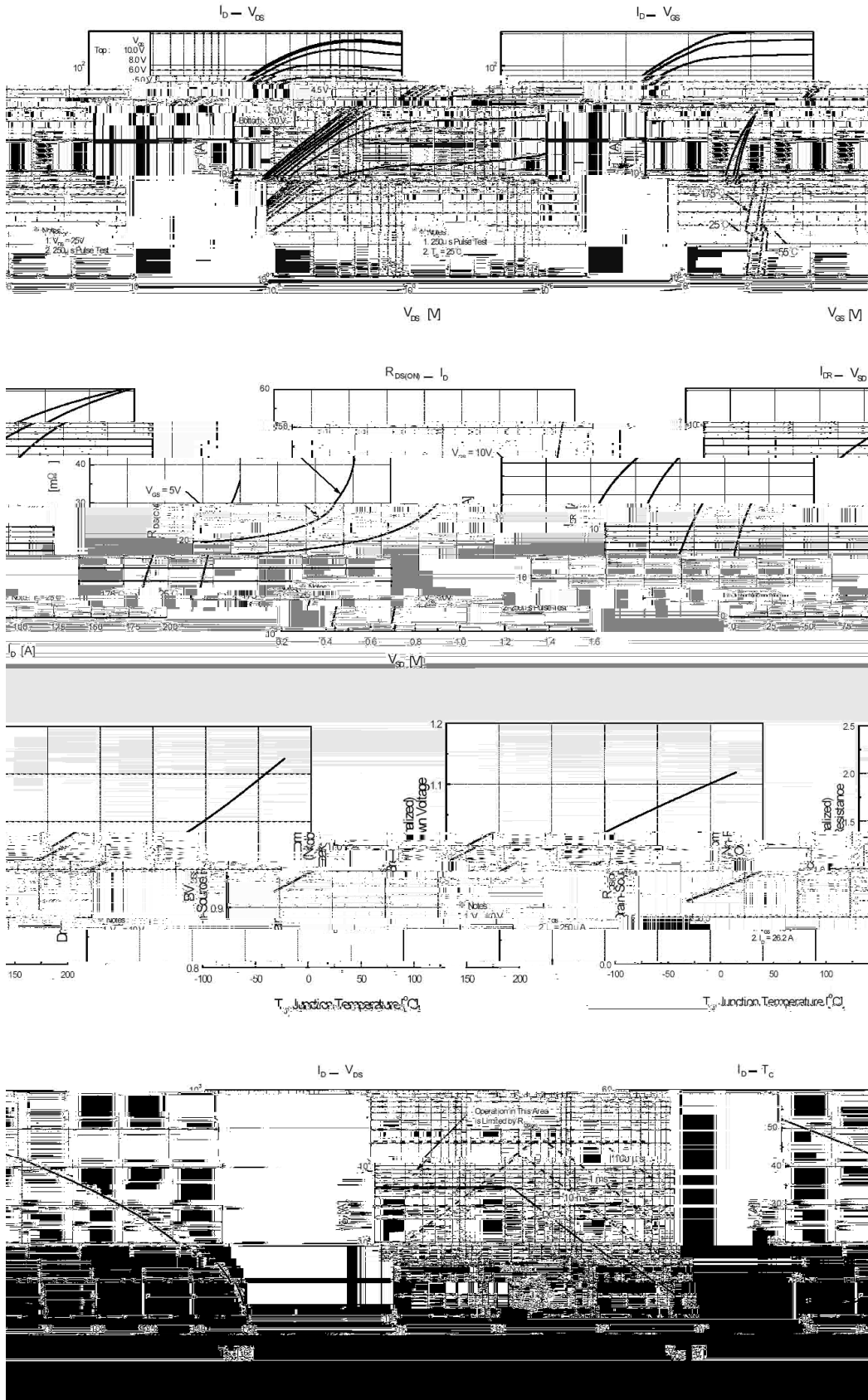
/ Pinning



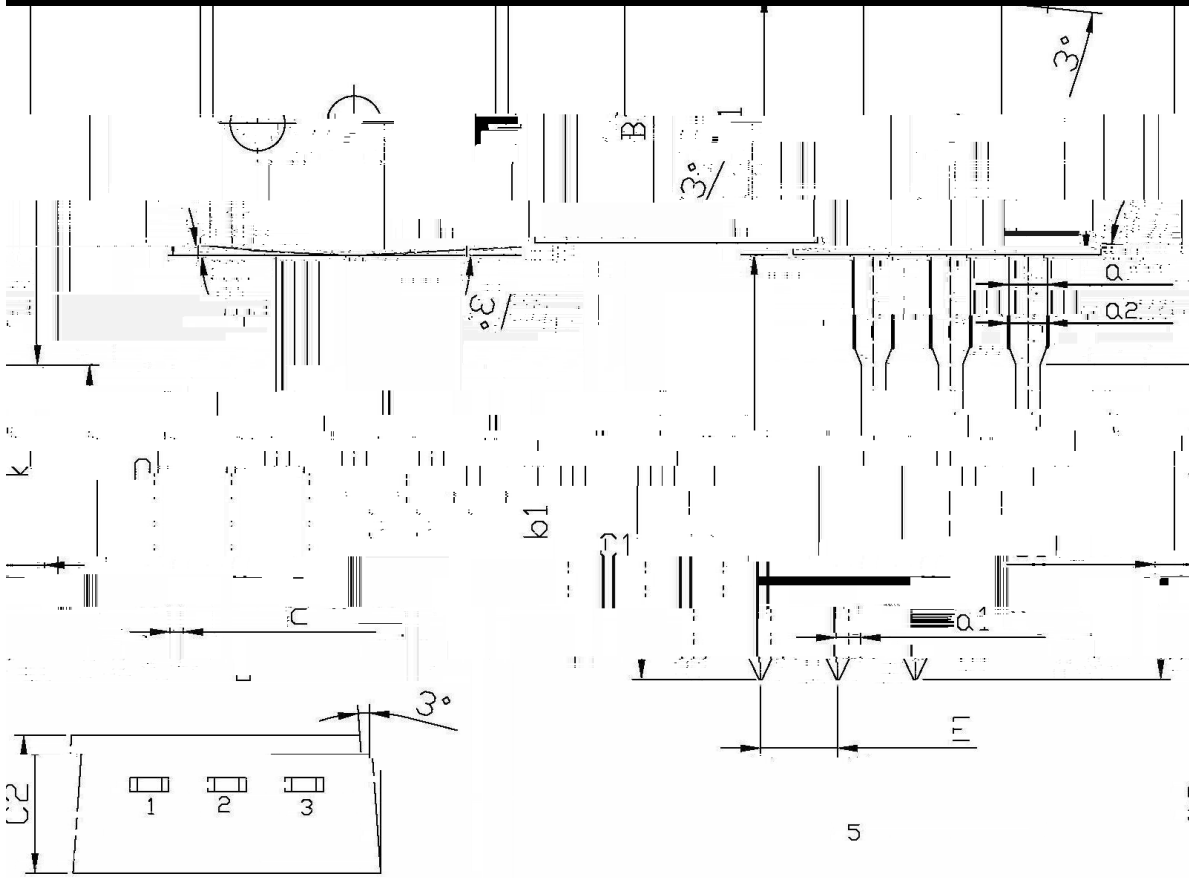
/  $h_{FE}$  Classifications & Marking



/ Electrical Characteristic Curve

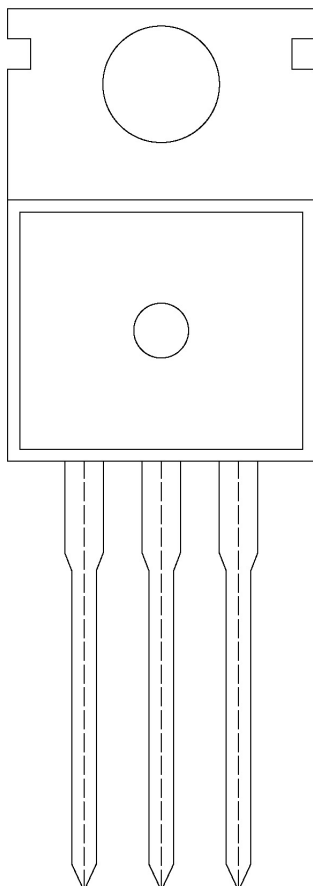


/ Package Dimensions



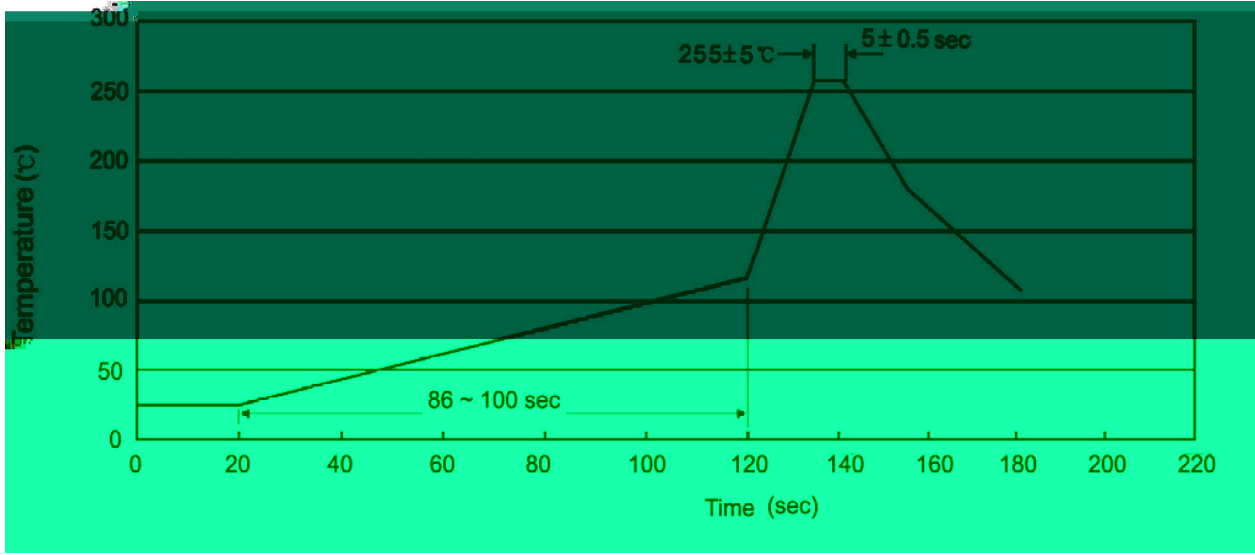
Symbol	Dimensions In: Millimeters		Symbol	Dimensions In: Millimeters	
	Min	Max		Min	Max
$\Delta$	9.8	10.2	C	1.2	1.4
$\rho$	0.36	0.36	$\phi B$	0.67	0.67
4		15.7	B	9.0	9.0
6	b	12.6	C1	2.2	2.2
9	b1	9.6	d1	0.7	0.7
6			$\phi$	1.25	1.25
1.25			E	2.34	2.34
			O2	1.25	1.45

/ Marking Instructions



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



± ± ± ±

/ Resistance to Soldering Heat Test Conditions

± ± °C

/ Packaging SPEC.
