

/ Descriptions

TO-3P

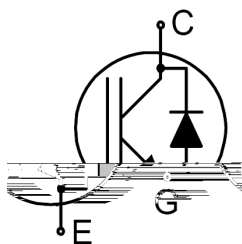
/ Features

1, 1, , RoHS

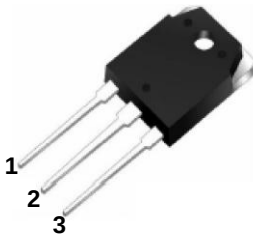
/ Applications

1, 1

/ Equivalent Circuit



/ Pinning



/ h_{FE} Classifications & Marking

/ Absolute Maximum Ratings(Ta=25)

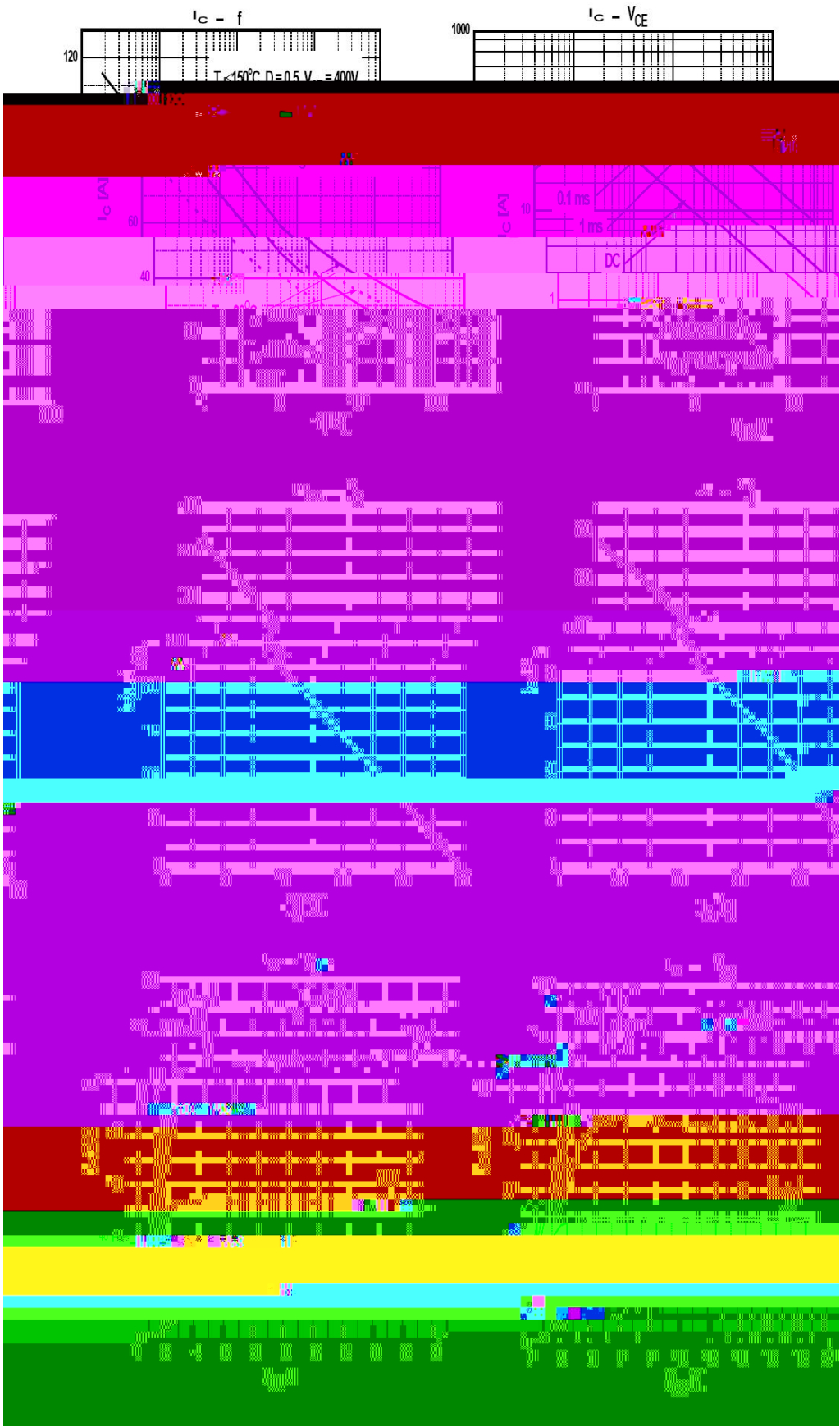
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/ Electrical Characteristics(Ta=25)

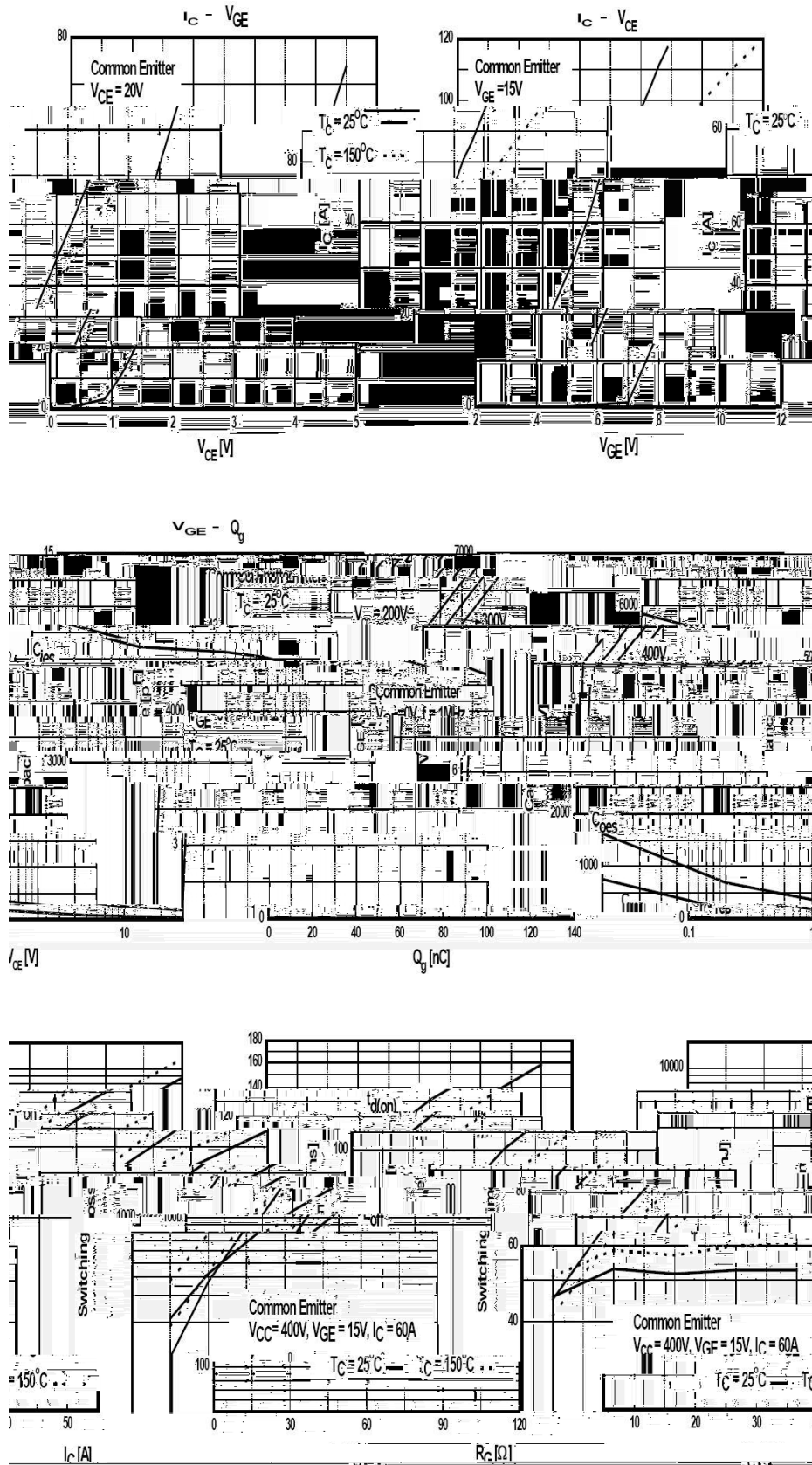
/ Electrical Characteristics(Ta=25)

		Ω				
		μ				

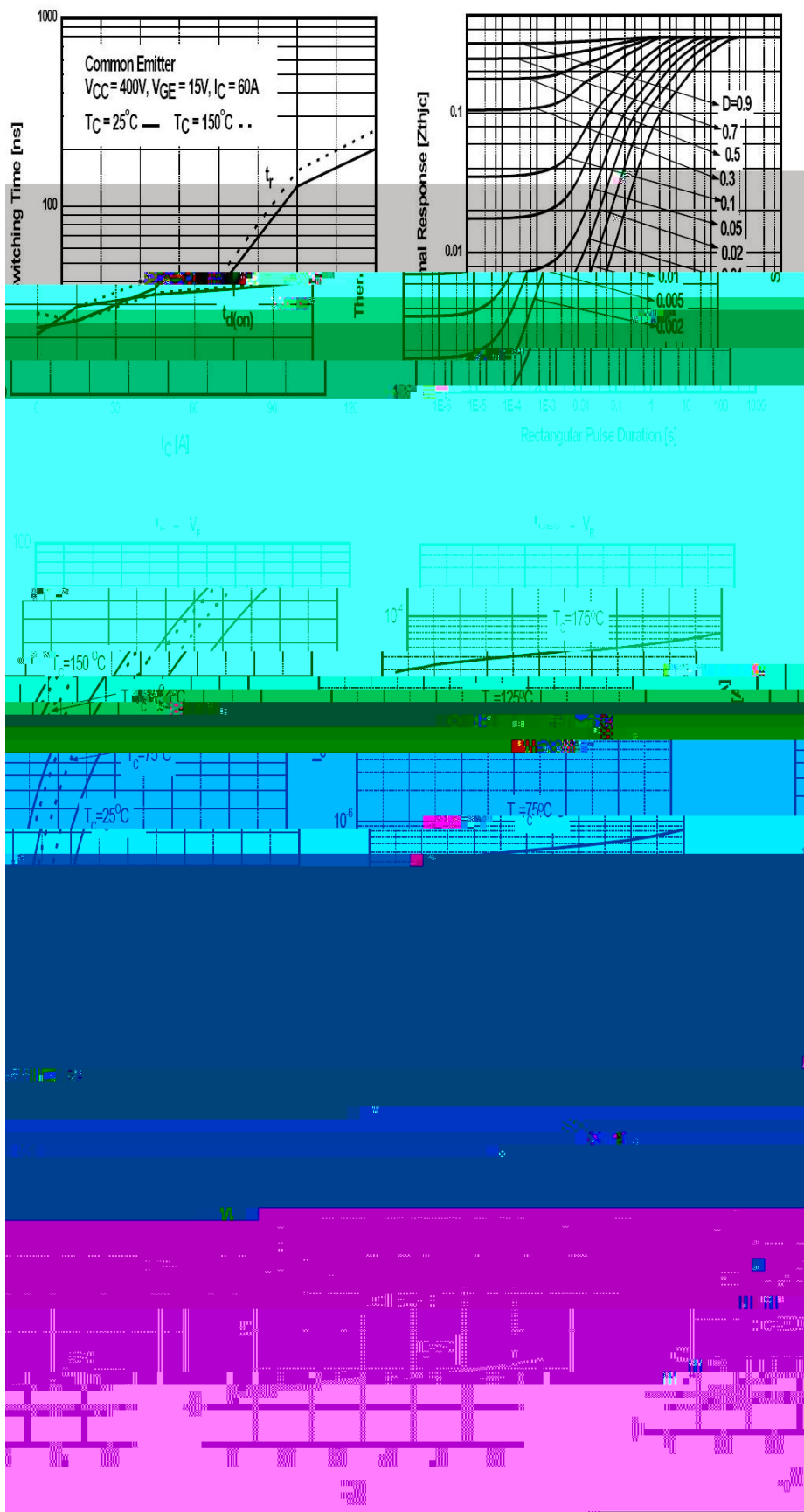
/ Electrical Characteristic Curve



/ Electrical Characteristic Curve



/ Electrical Characteristic Curve



Wave curve

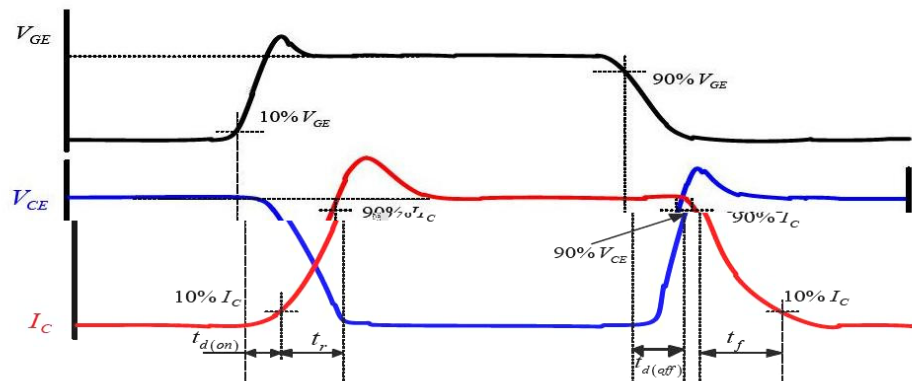


Figure A. Definition of switching times

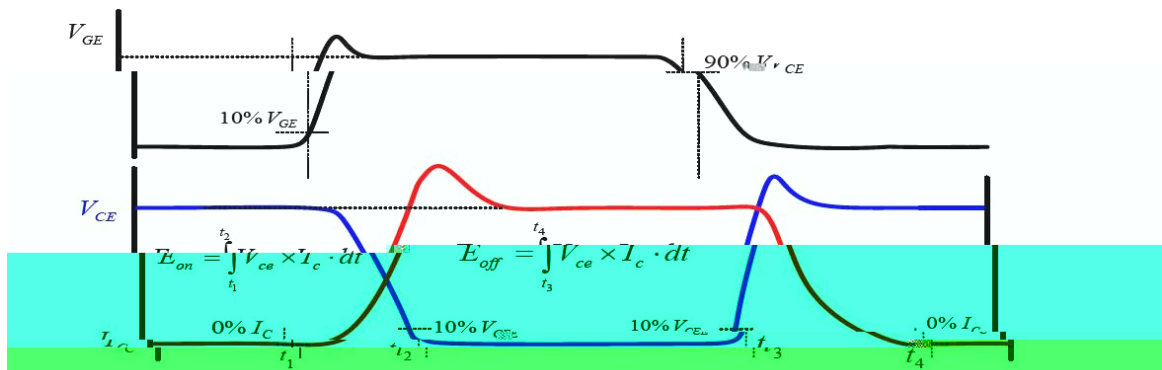


Figure B. Definition of switching losses

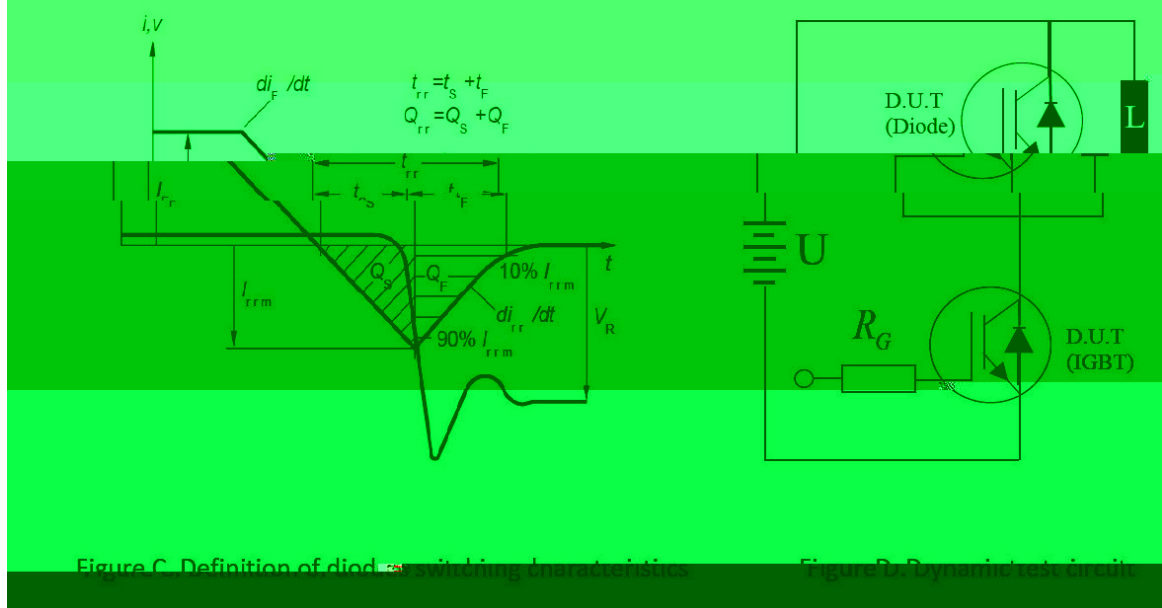
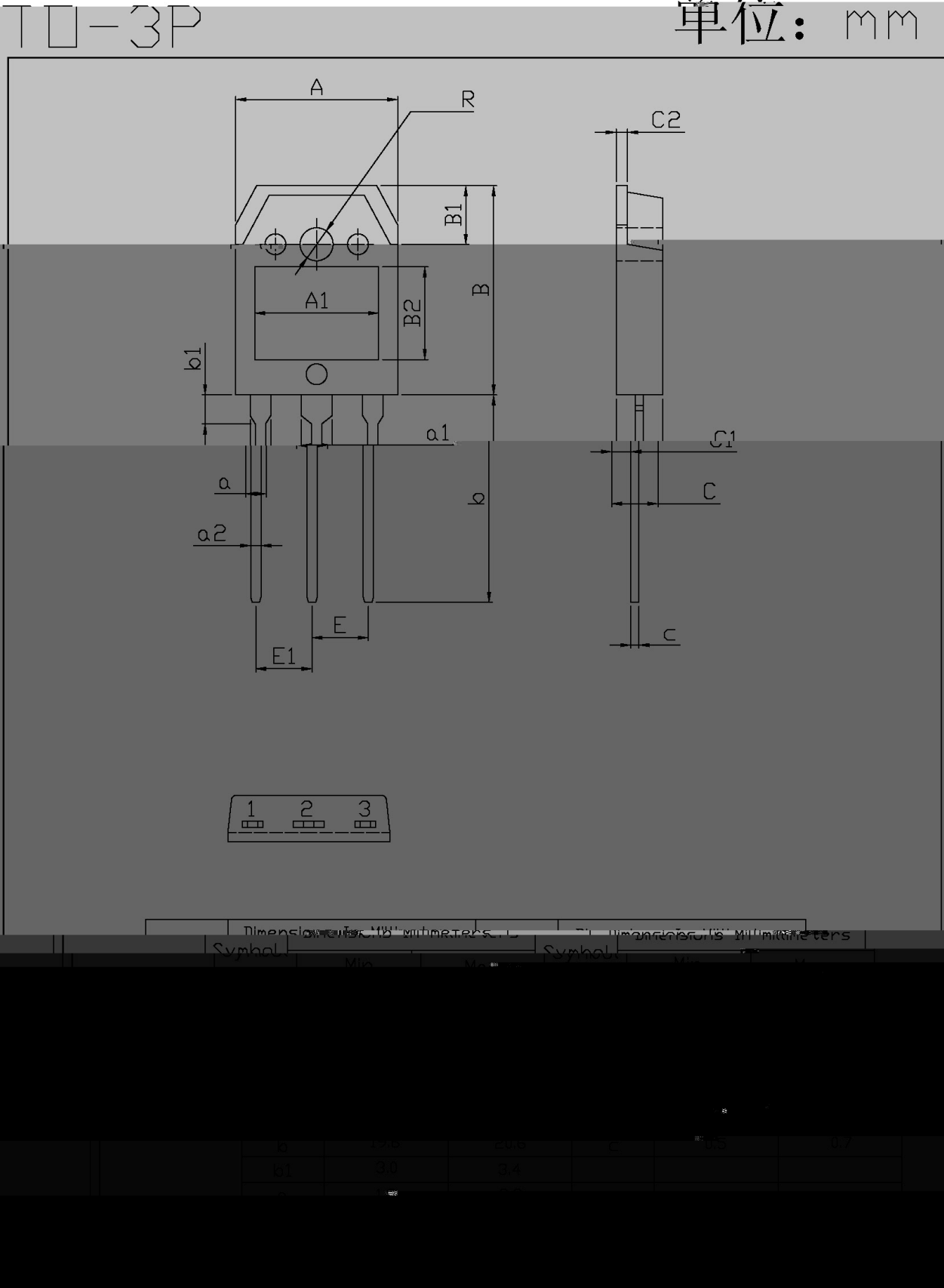


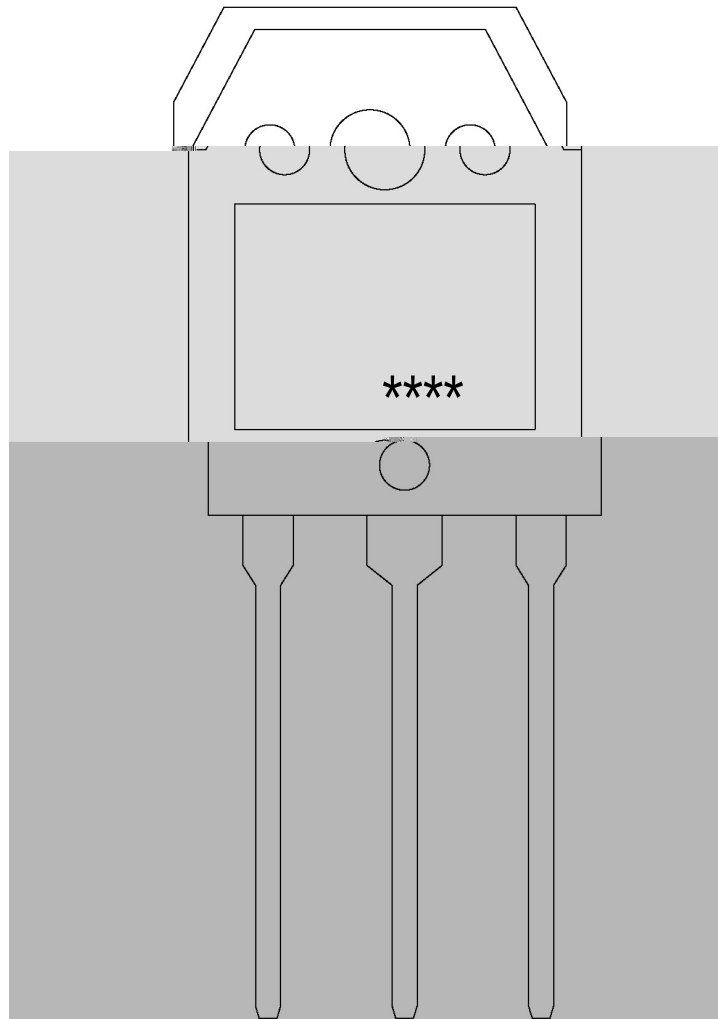
Figure C. Definition of diode switching characteristics

Figure D. Dynamic test circuit

/ Package Dimensions



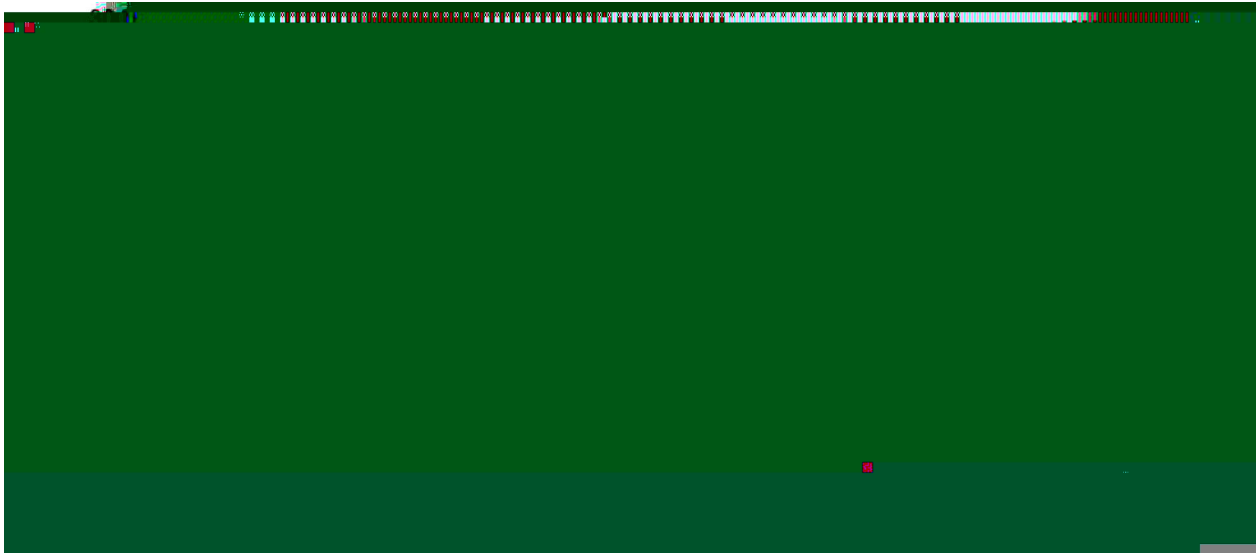
/ Marking Instructions



BR:

G60N65D

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

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