



Electrical Characteristics (T_j = 25°C unless otherwise specified)

Pyrimidine 21 ETQ 25.92 (ND 3/Lan2(t)7 EM21-3(7(:x-noc)E)Dion 5.92 687.22 5113.36 712.42 reWpBT/F1 8WpTf1 0 0 1 500.70 773.22 1:

Off Characteristics

 $V_{(Min.)}$

Test Circuit



Figure 1: Gate Charge Test Circuit & Waveform

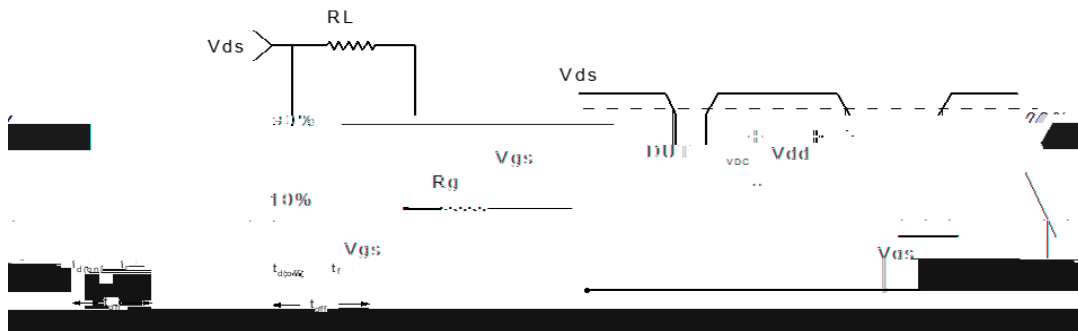


Figure 2: Resistive Switching Test Circuit & Waveform

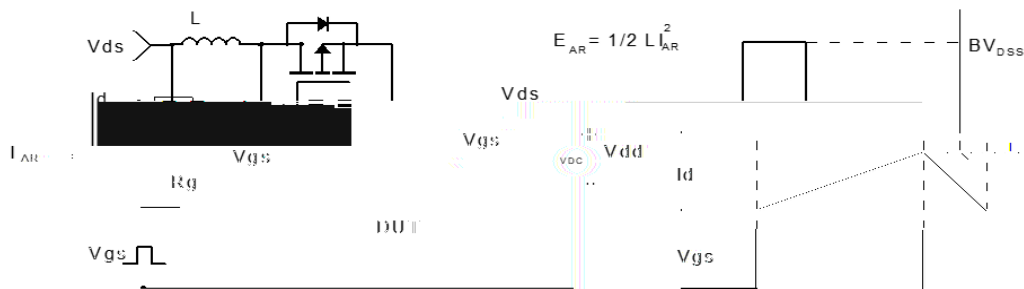


Figure 3: Unclamped Inductive Switching Test Circuit & Waveform

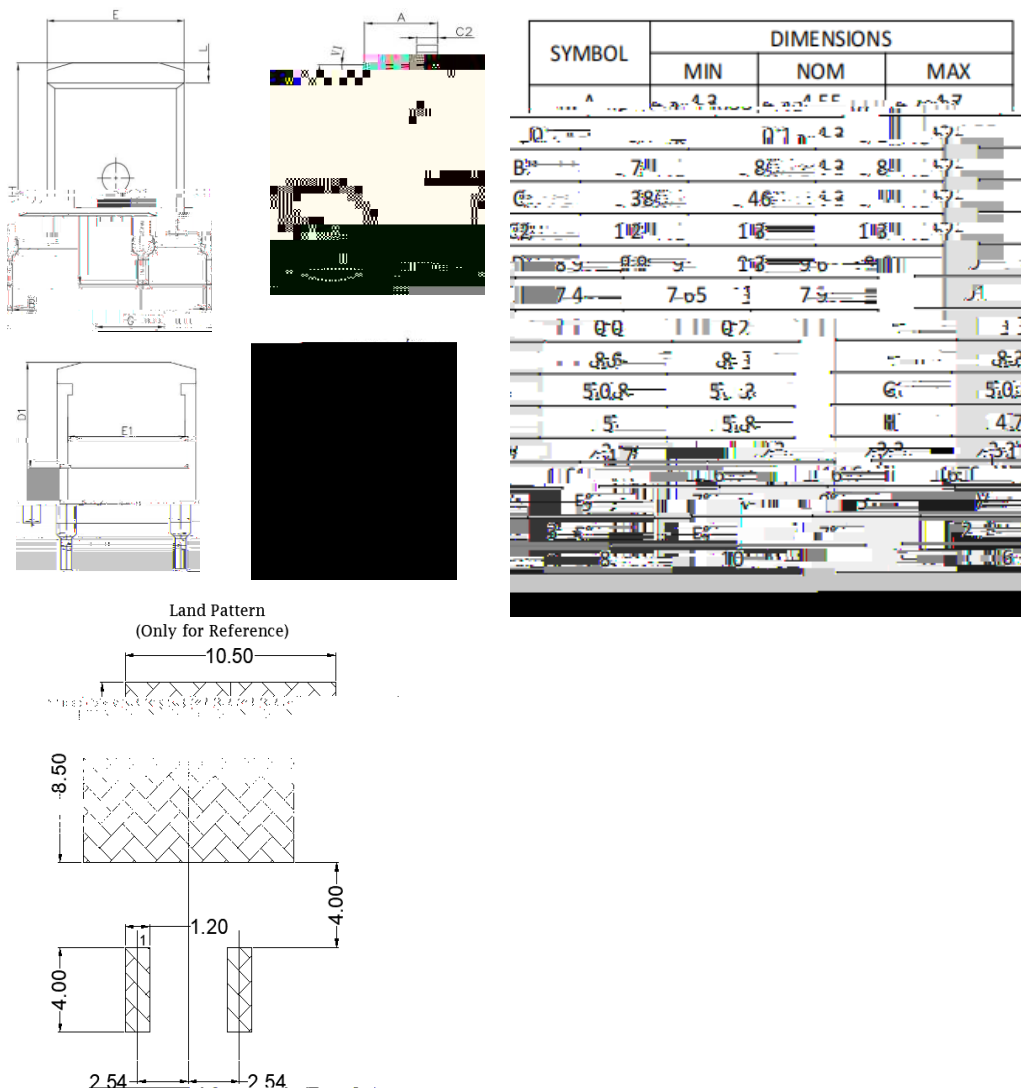


Figure 4: Diode Recovery Test Circuit & Waveform



Package Mechanical Data(TO-263 -3L)

Package Outline



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