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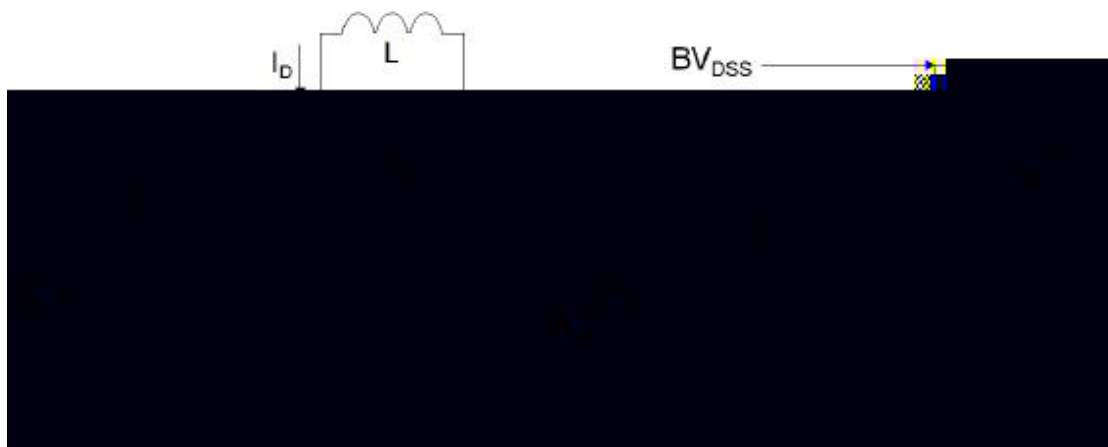
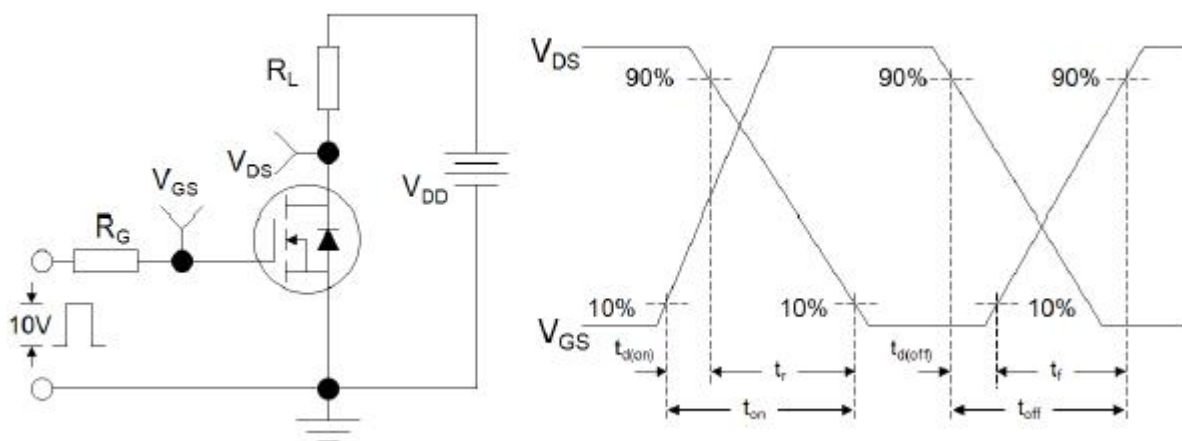
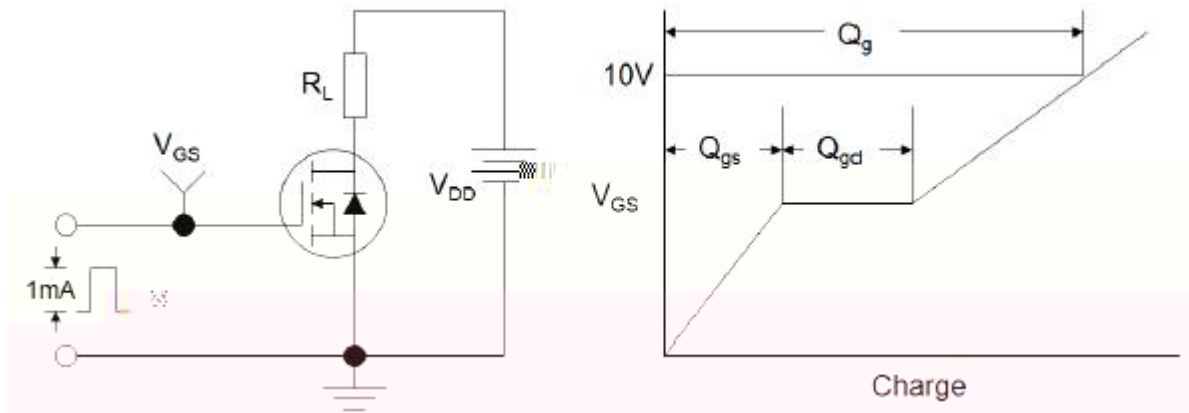
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Year	Percentage of population aged 65 and over
1970	12
1980	14
1990	16
2000	18
2010	20
2020	22

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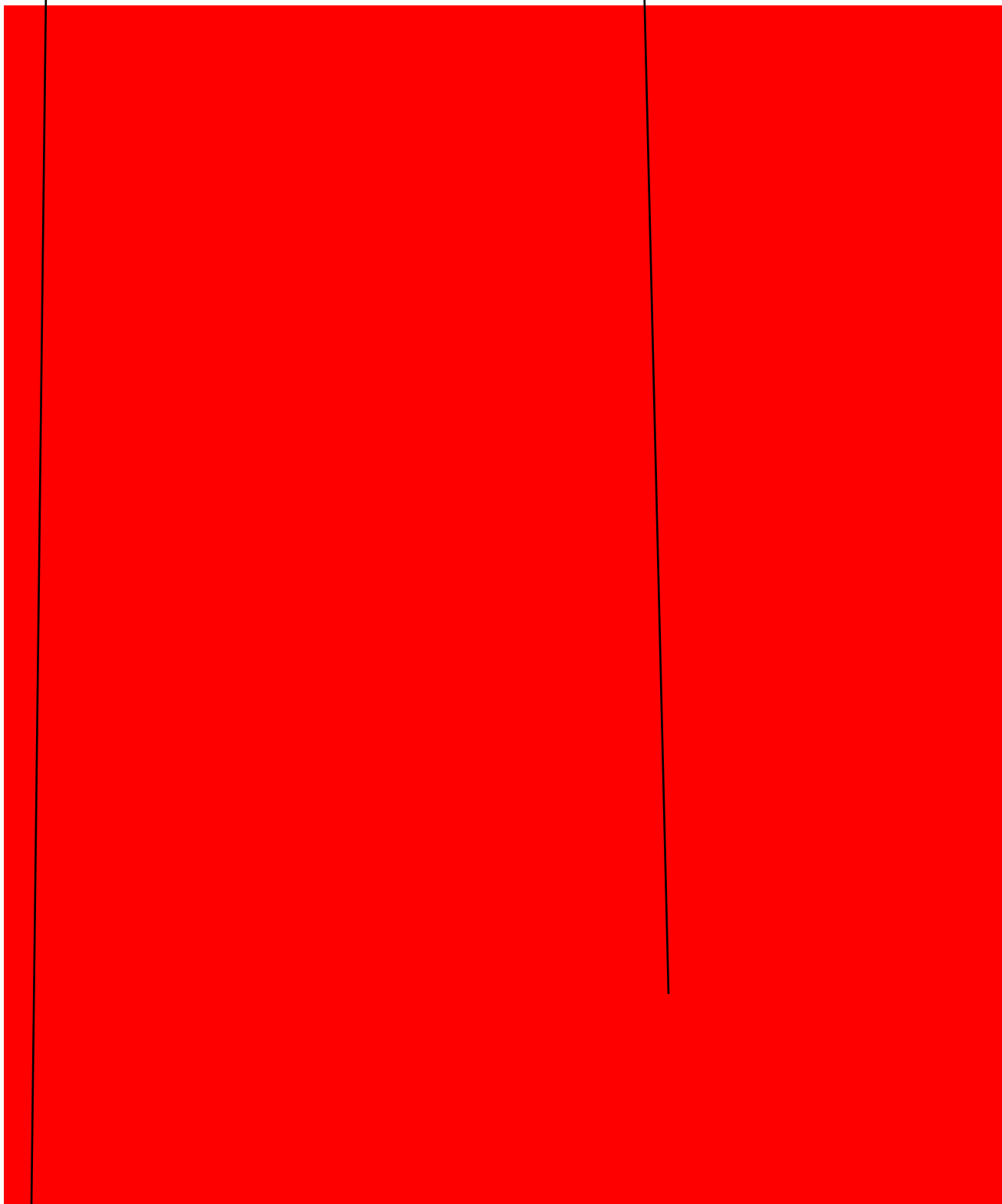




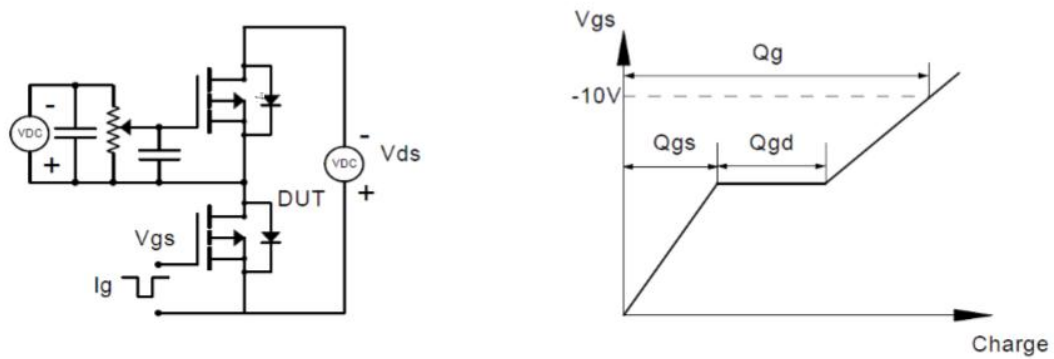
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[illegible][illegible][illegible]

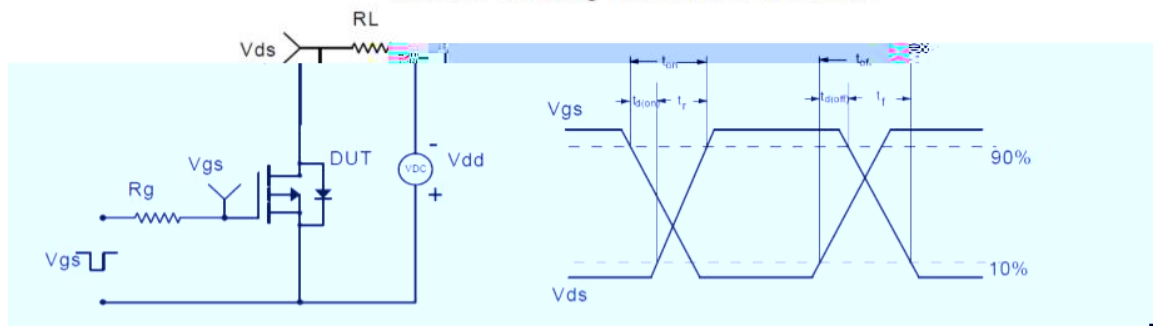
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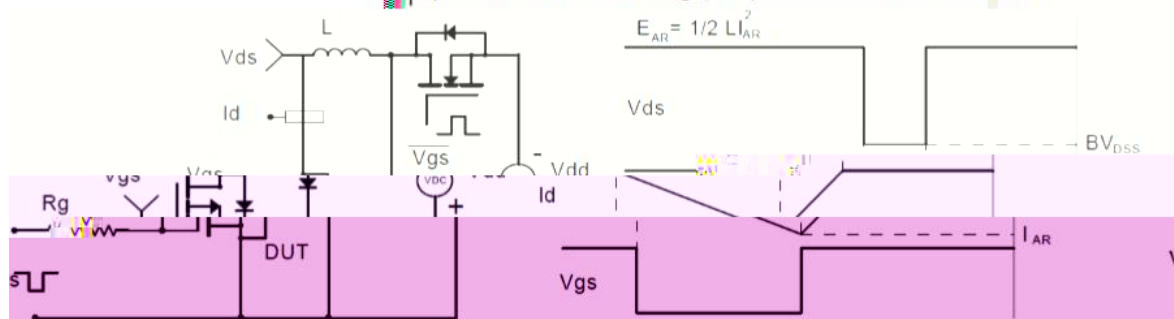
Gate Charge Test Circuit & Waveform



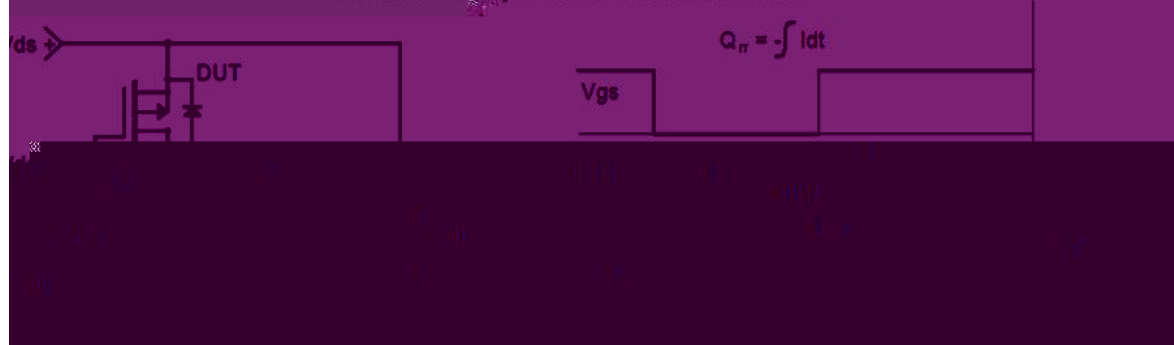
Resistive Switching Test Circuit & Waveforms

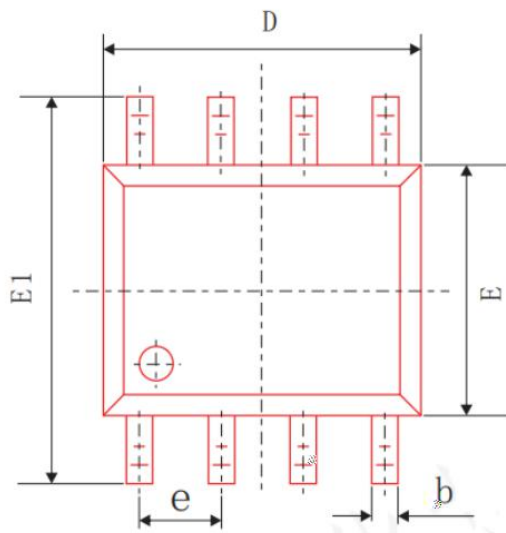


Uncoupled Inductive Switching (UIS) Test Circuit & Waveforms

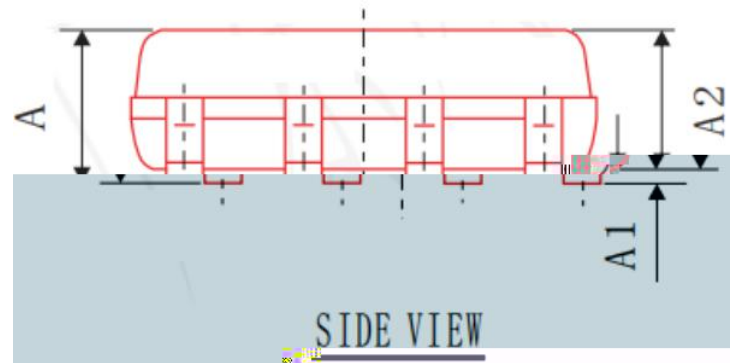


Diode Recovery Test Circuit & Waveforms

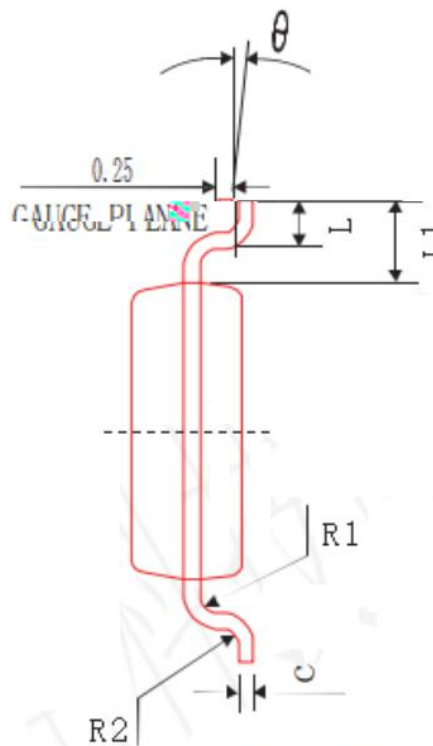




TOP VIEW



SIDE VIEW



SIDE VIEW

SYMBOL	MIN	NOM	MAX
A1	1.40	1.60	1.80
A2	0.05	0.15	0.25
b	1.35	1.45	1.55
c	0.30	0.40	0.50
c	0.153	0.203	0.253
D	4.80	4.90	5.00
E	3.80	3.90	4.00
E1	5.80	6.00	6.20
L	0.45	0.70	1.00
θ	2°	4°	6°
L1	1.04 REF		
e	1.27 BSC		
R1	0.07 TYP		
R2	0.07 TYP		

