EE3 Fall 2020 Homework Problem 3

The switch has been in position a for a <u>long time</u>. At t=0, it moves instantaneously to positon b. Find:

- a. $v_c(0^-)$
- b. $v_c(0^+)$
- c. $i_0(0^-)$
- d. $i_0(0^+)$
- e. [EXTRA CREDIT] $v_c(t)$

