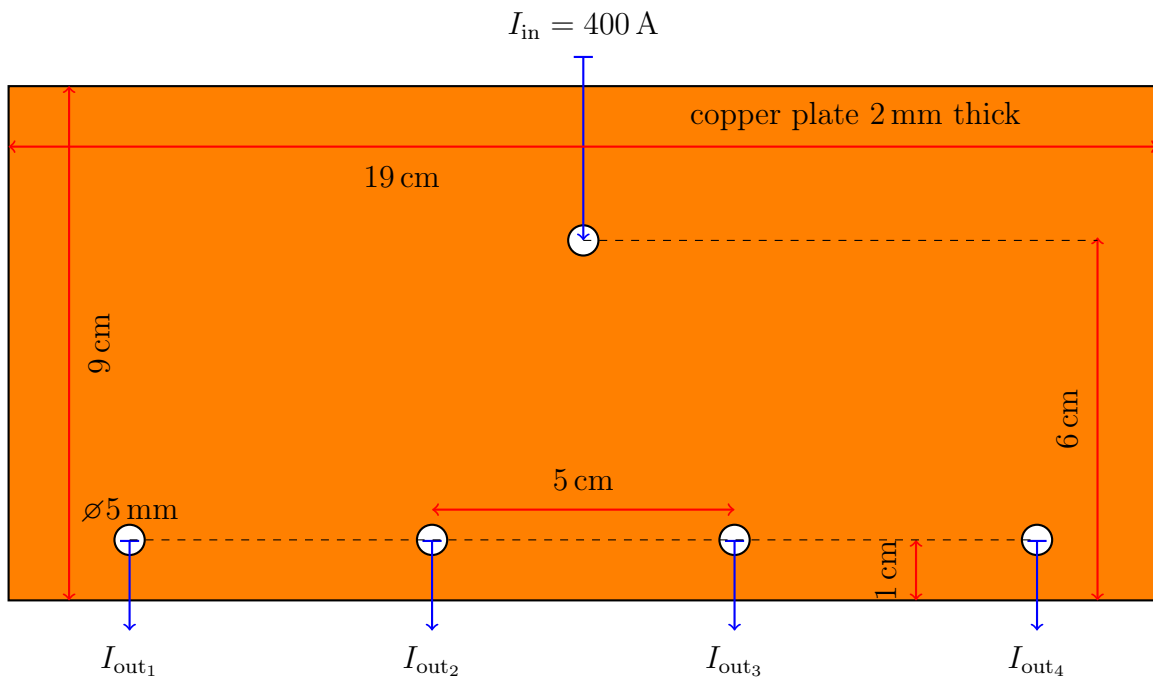


ELEC 0041: Homework 2 - due on March 24 2020

Design a DC busbar to evenly divide the input current I_{in} into four equal output currents I_{out1} , I_{out2} , I_{out3} and I_{out4} . The maximum dimension of the busbar and the location of the input and output connectors cannot be modified.



Justify your design (think about cost, weight and losses).

By groups of 2, write a 2 page report where you present and comment your results. Send your report by email to cgeuzaine@ulg.ac.be in PDF format together with your model files, bundled in a single .zip file. The file should be named: `hw2_lastname1_lastname2.zip`.