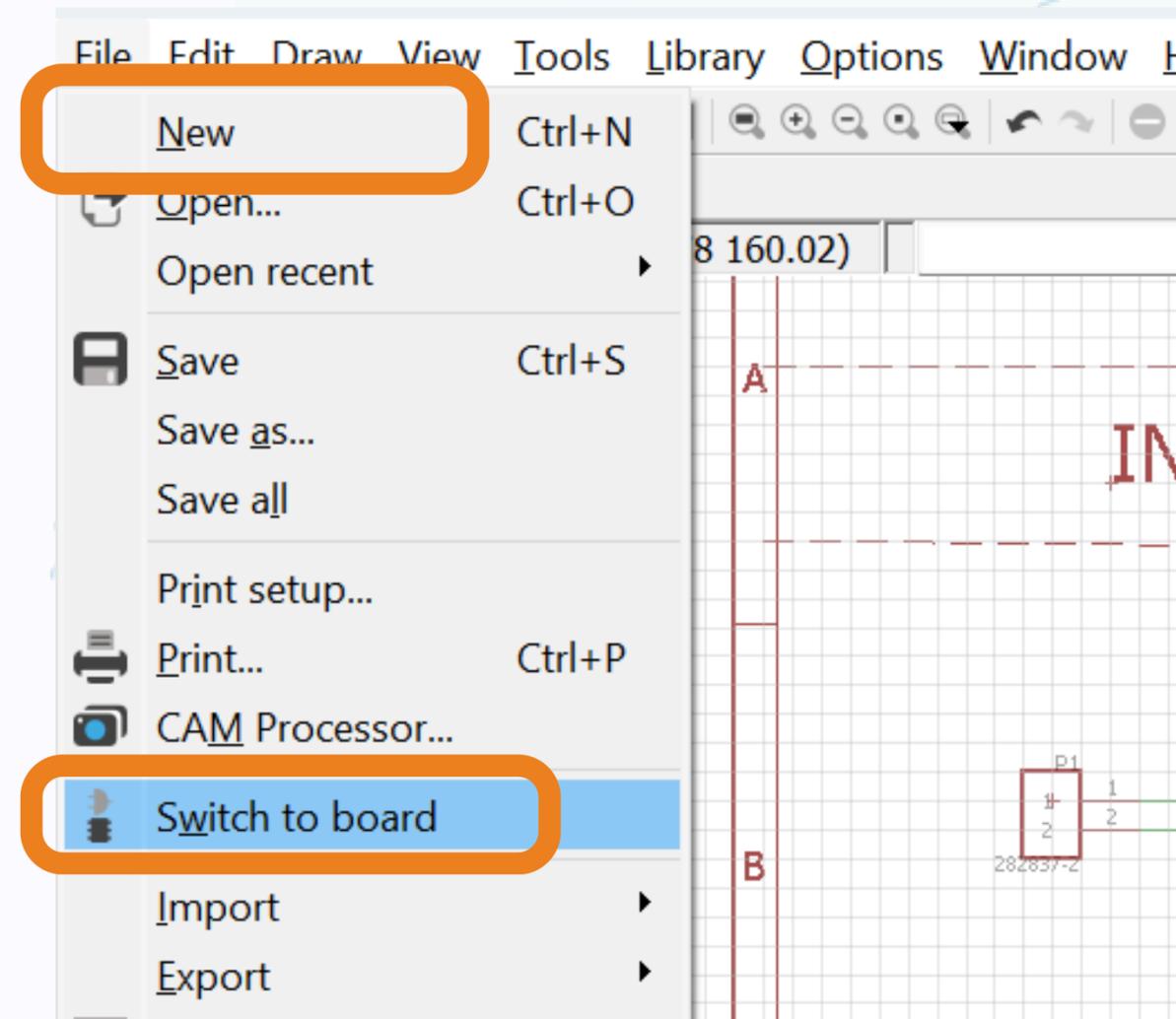


UNIT III

BOARD LAYOUT

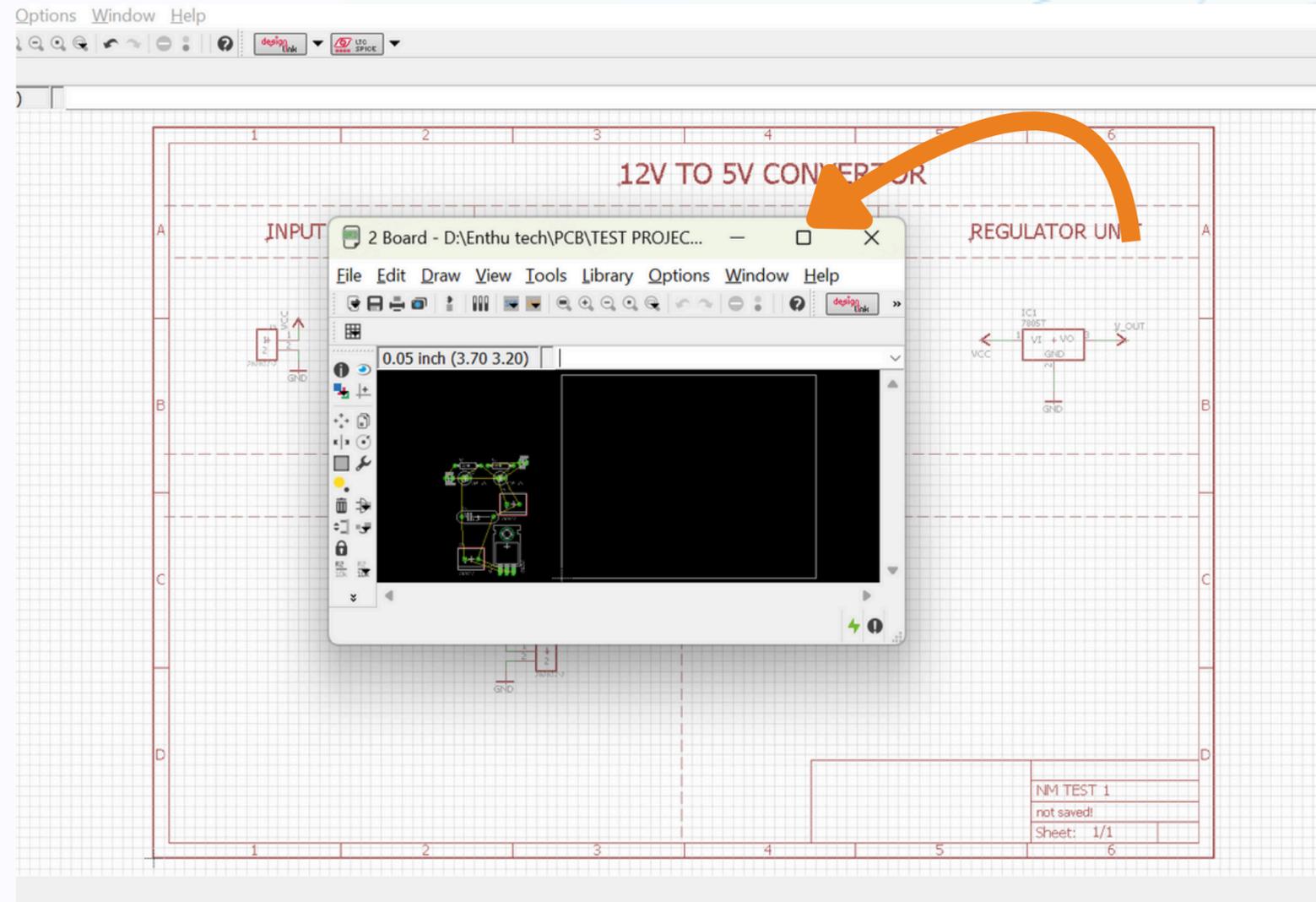
#enthutech[®]

Switch to BOARD



Click > File > Switch to board

Switch to BOARD



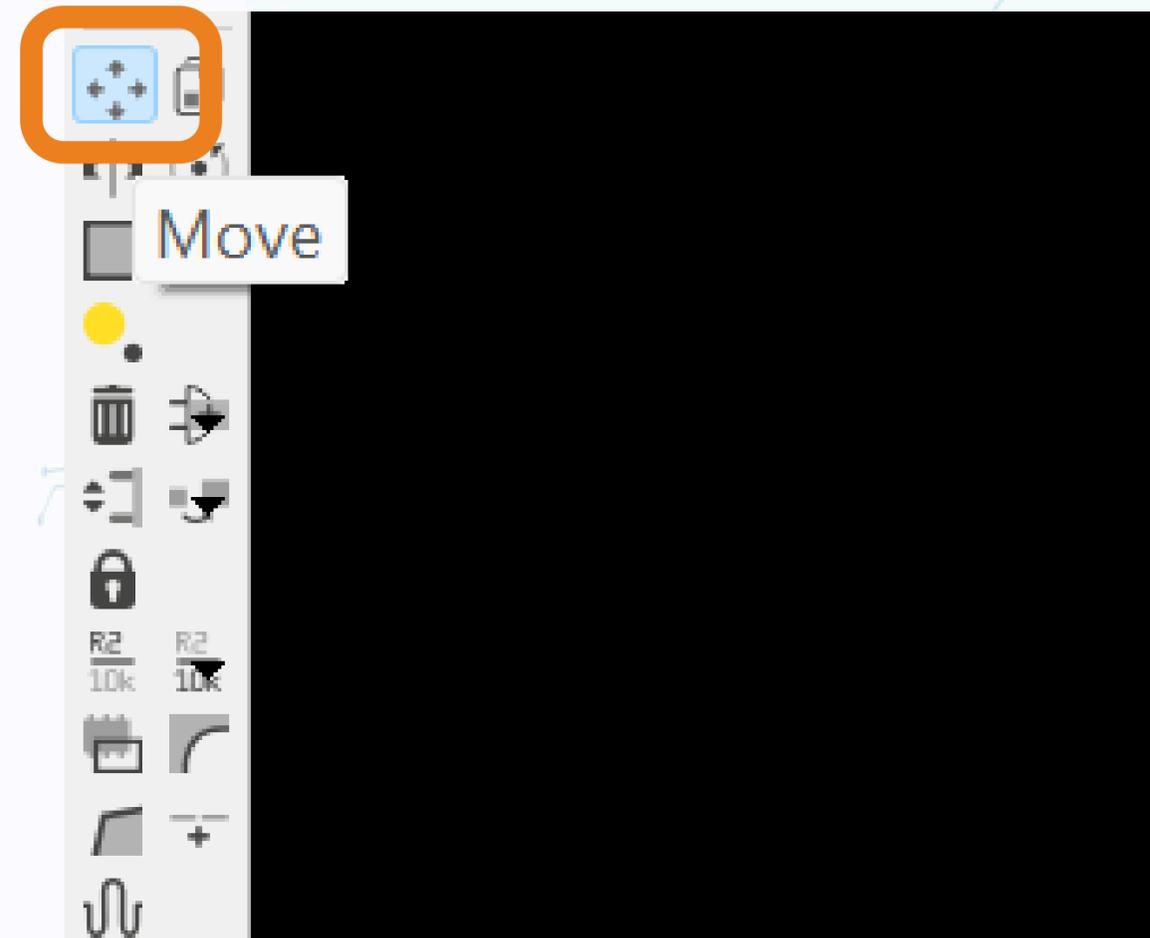
#enthutech®

COMPONENTS ARRANGEMENT



Arrange the components inside the board layout

BOARD SIZE



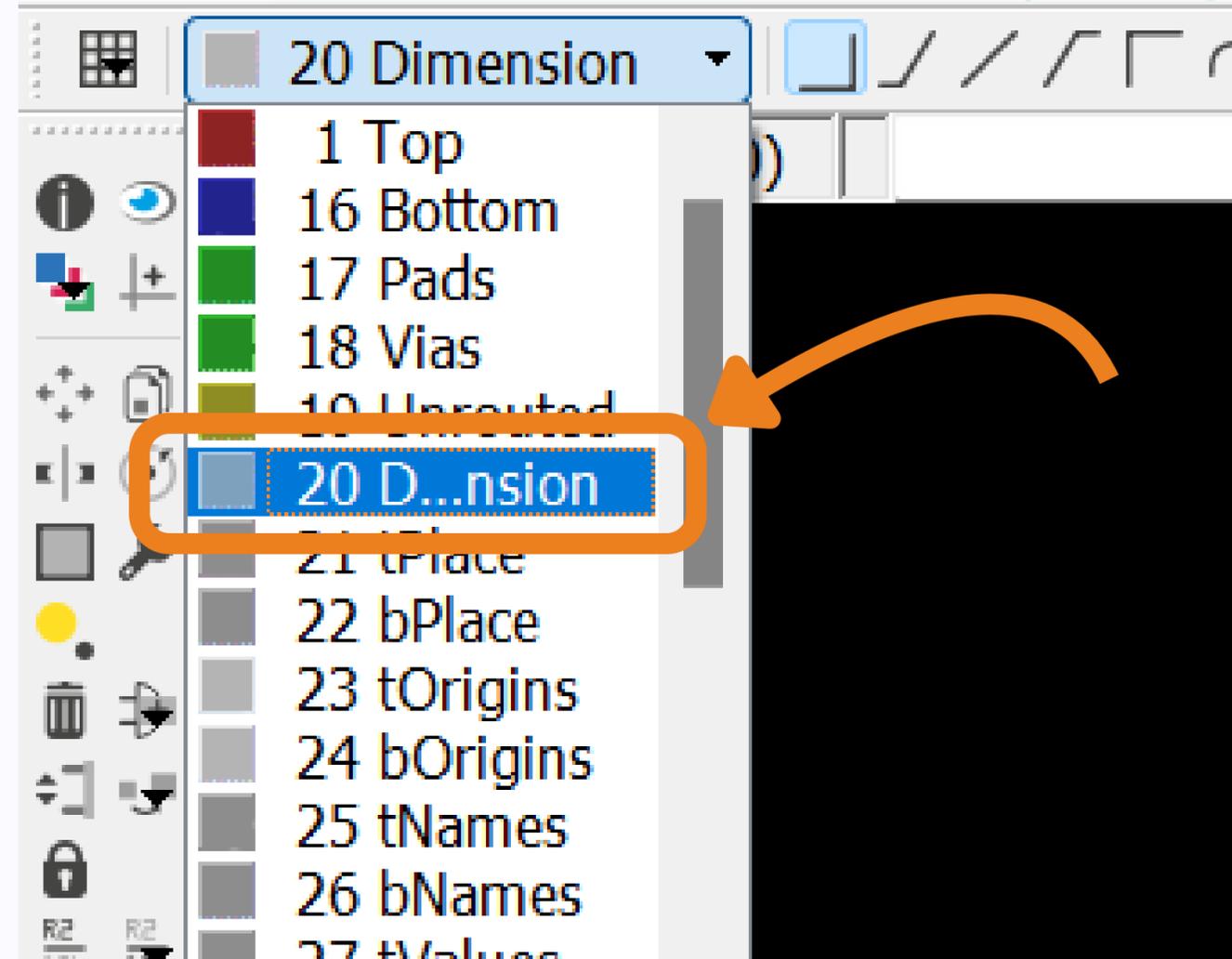
Select > Move

BOARD SIZE



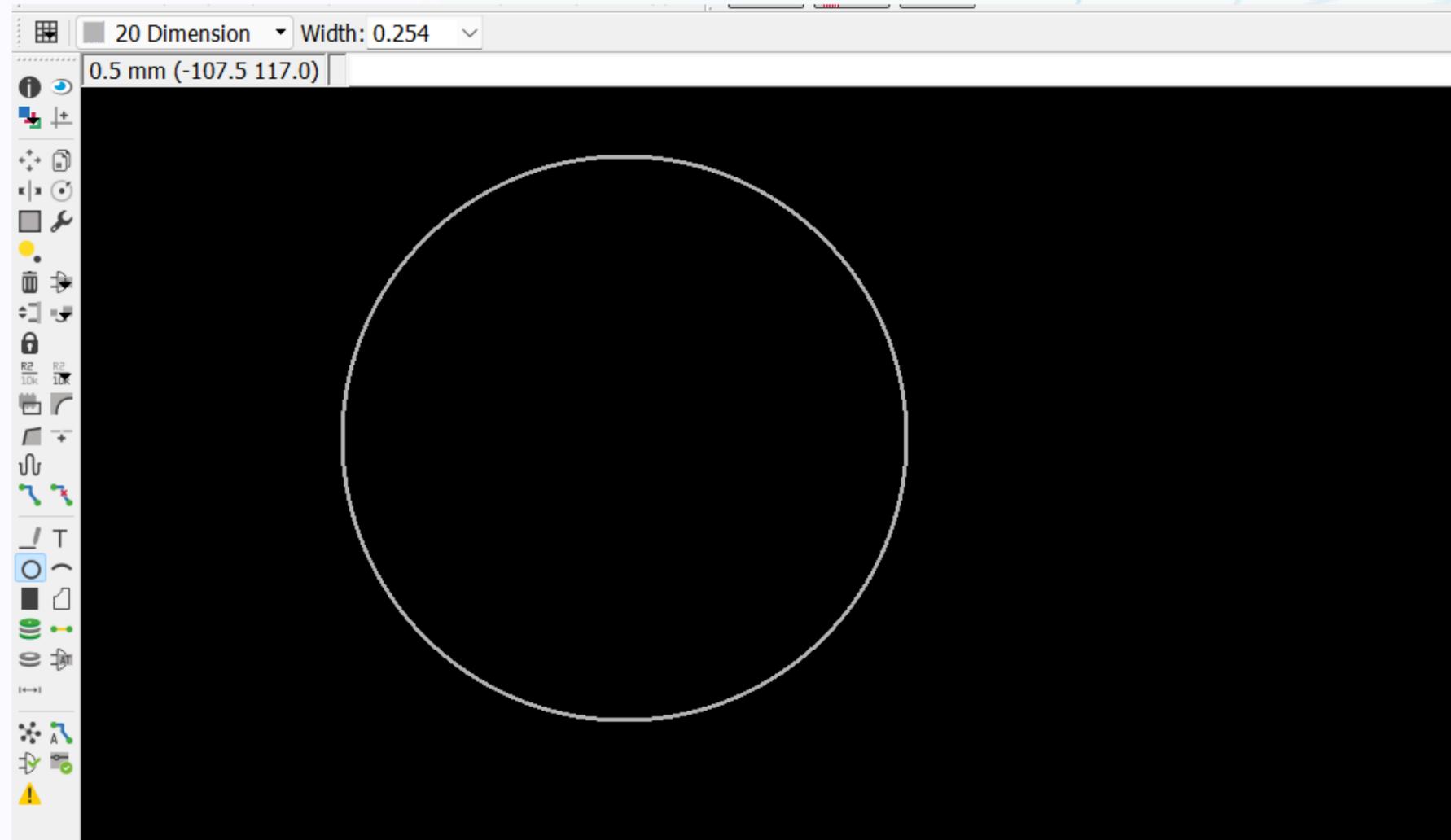
Move the board outlines

BOARD SIZE



Select > 20 Dimension

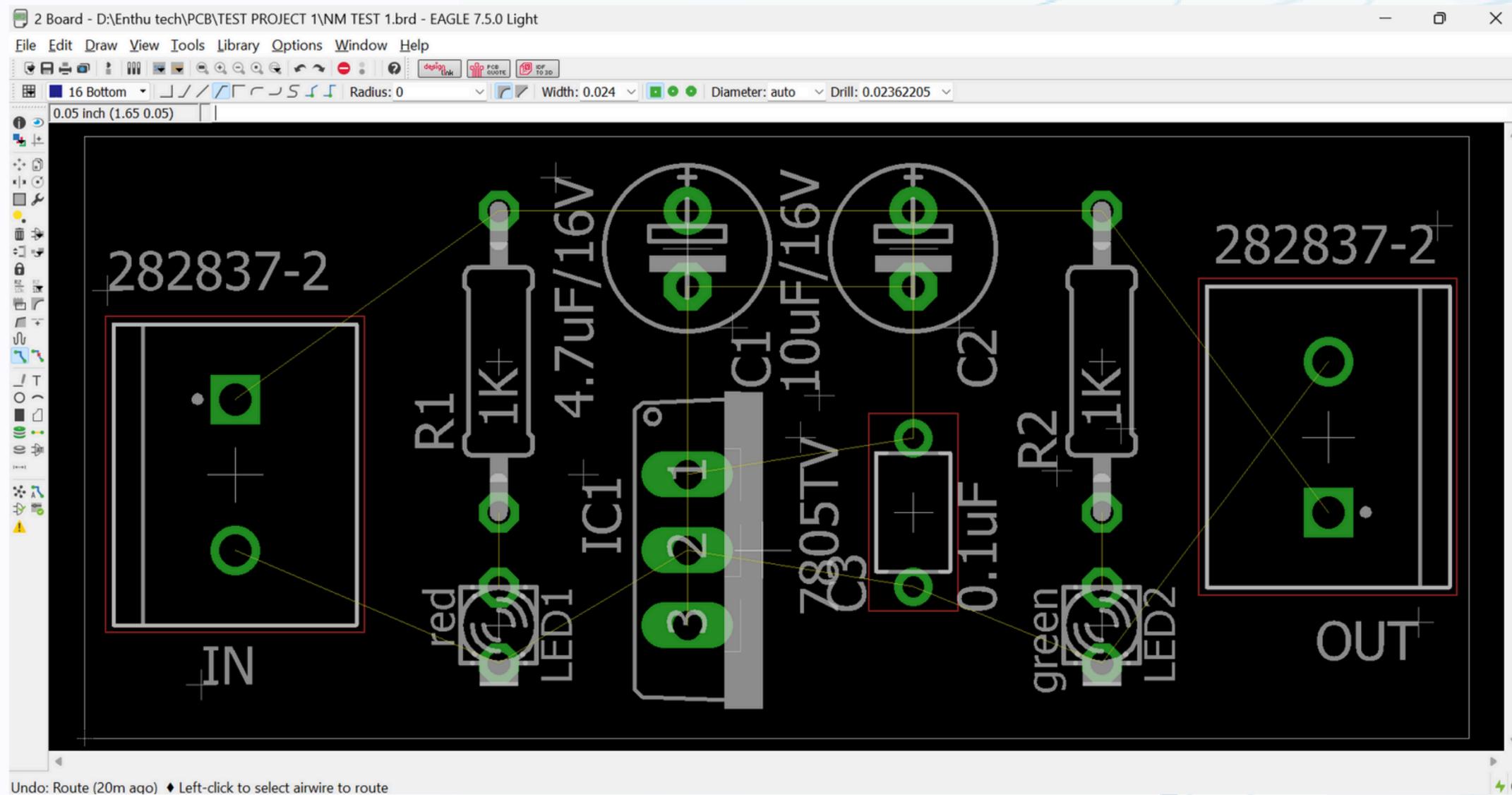
BOARD SIZE



Round Board layout

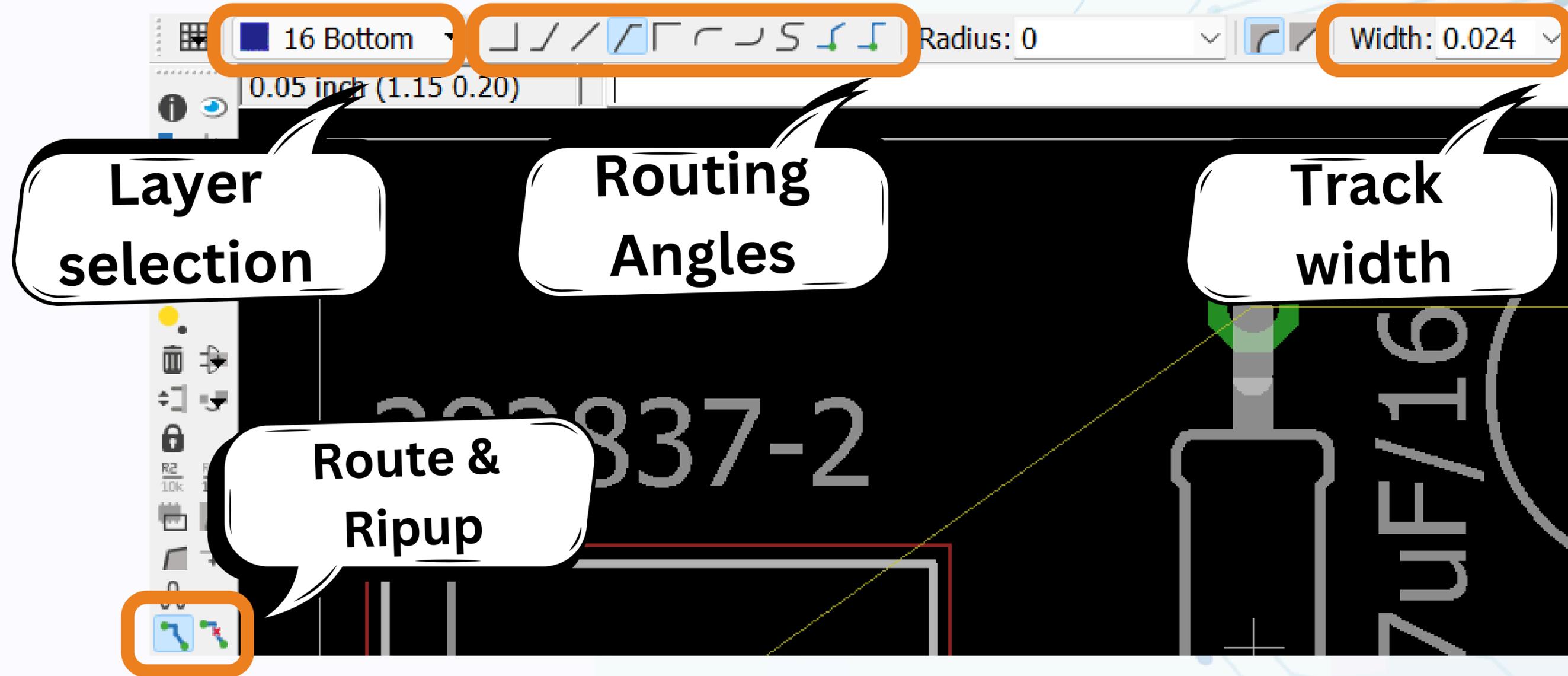
#enthutech®

COMPONENTS ARRANGEMENT



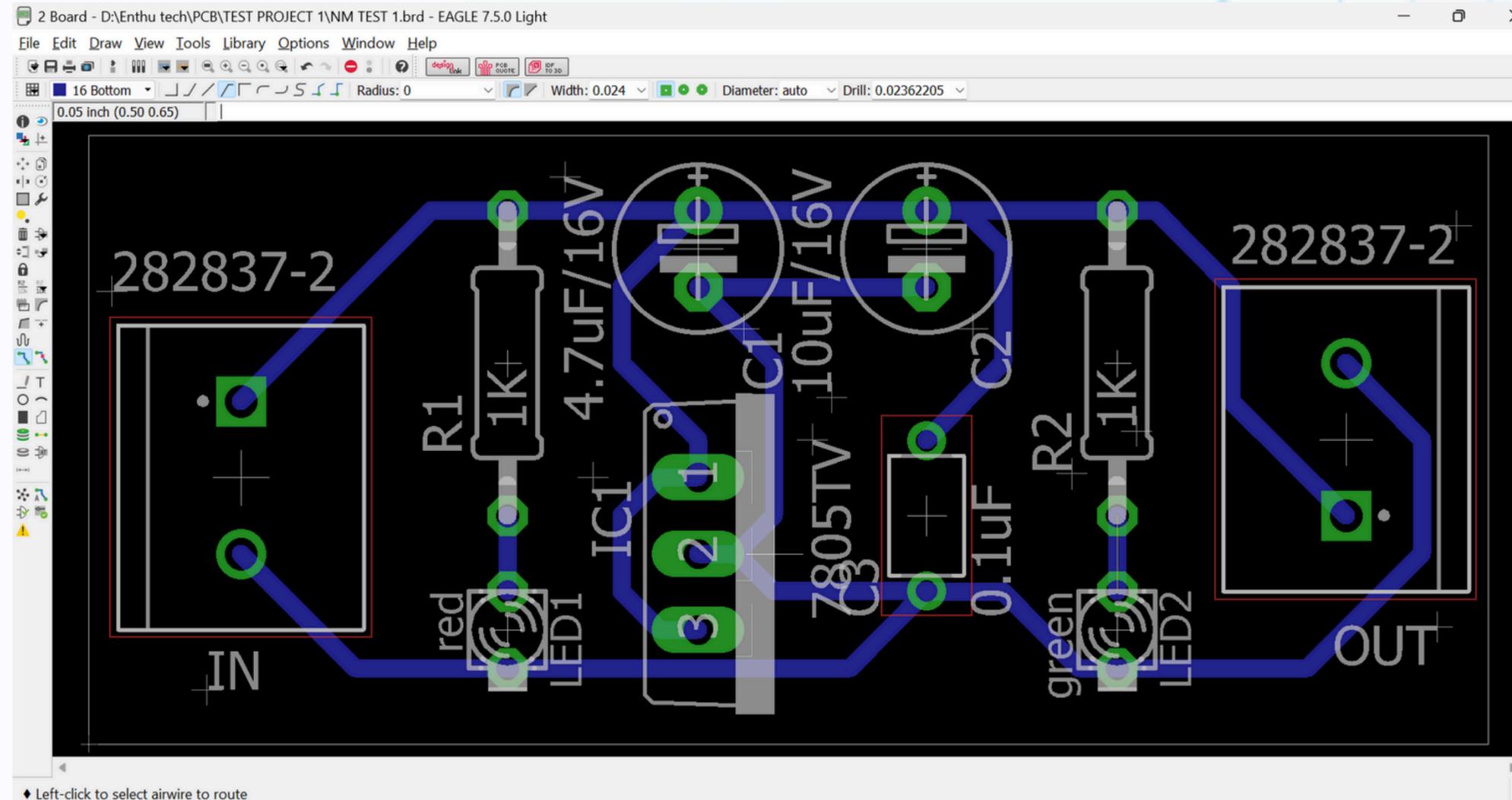
#enthutech®

ROUTING TOOLS



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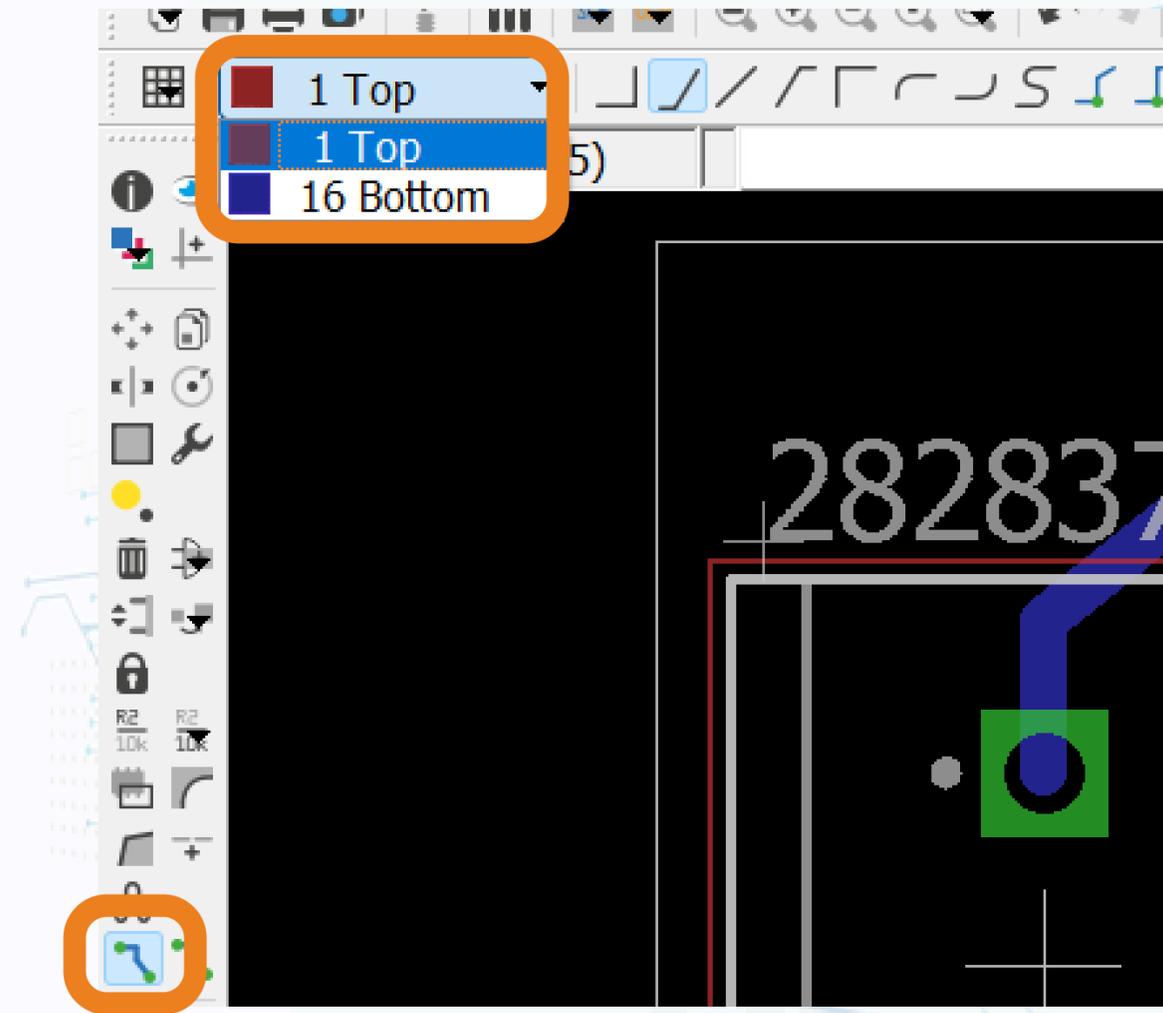
BOARD LAYOUT



Single layer Board

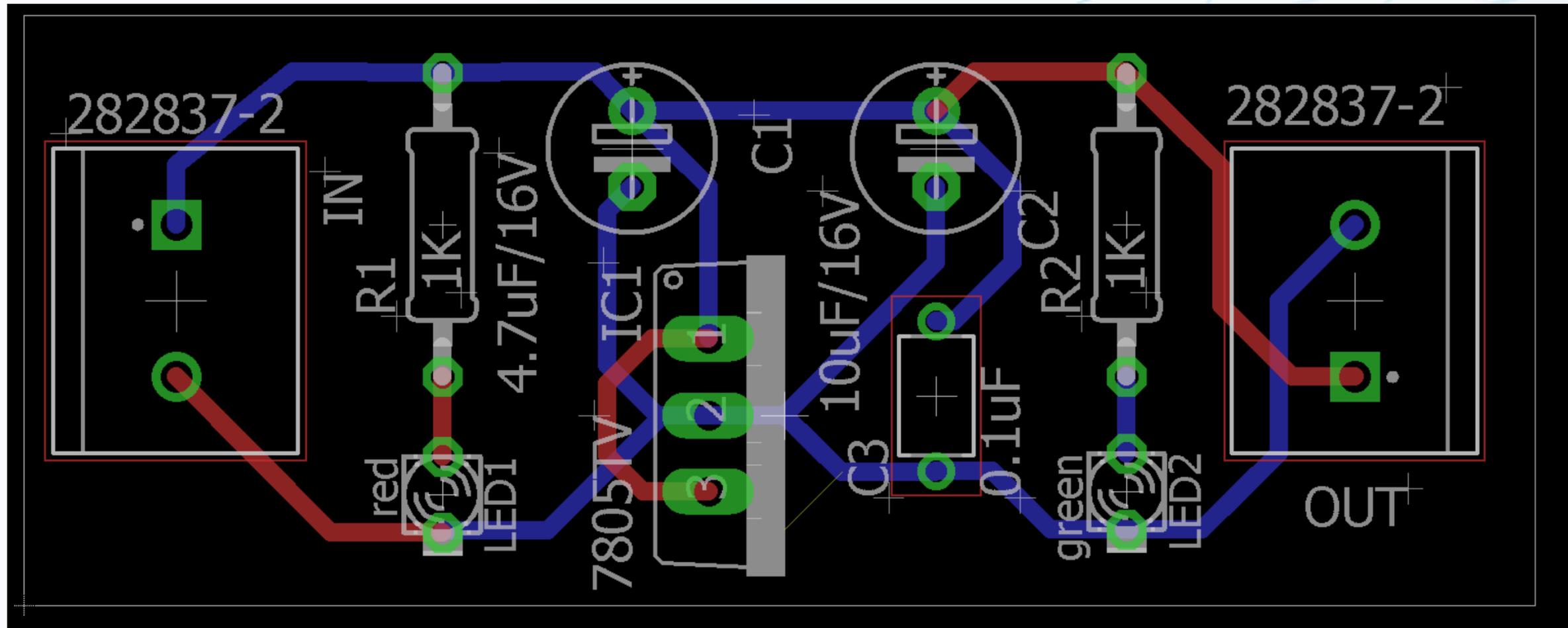
#enthutech®

Double Layers



**Select the layer for
routing**

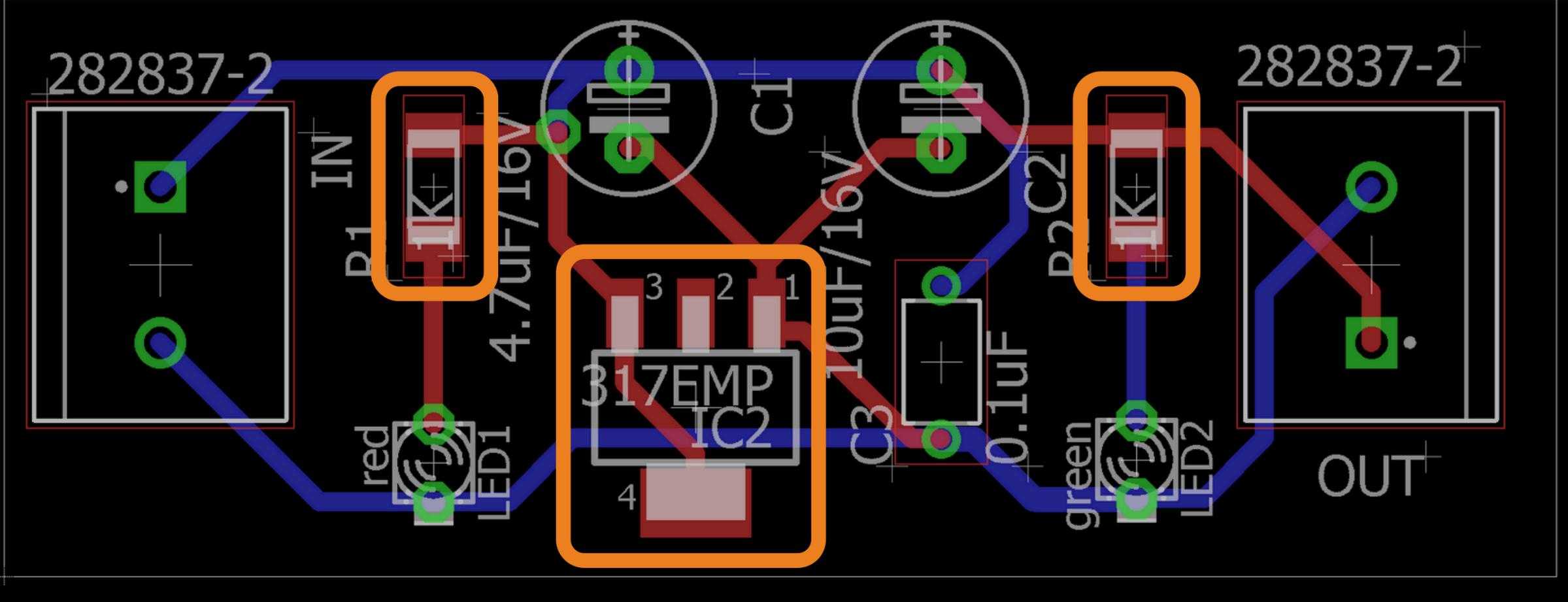
BOARD LAYOUT



Two layer Routing

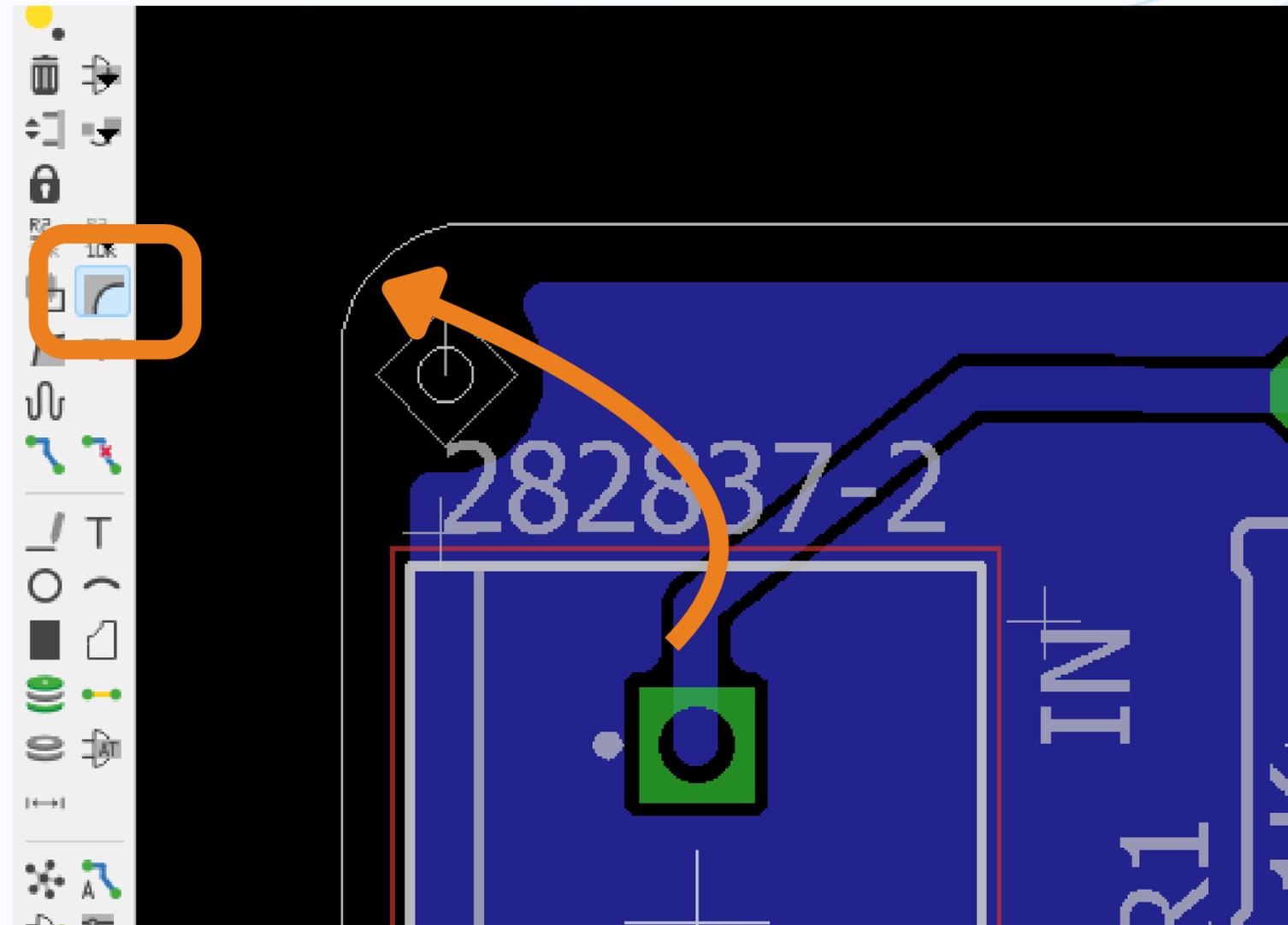
#enthutech[®]

SMD COMPONENTS



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BOARD SIZE



Miter the board corners

Thank You

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