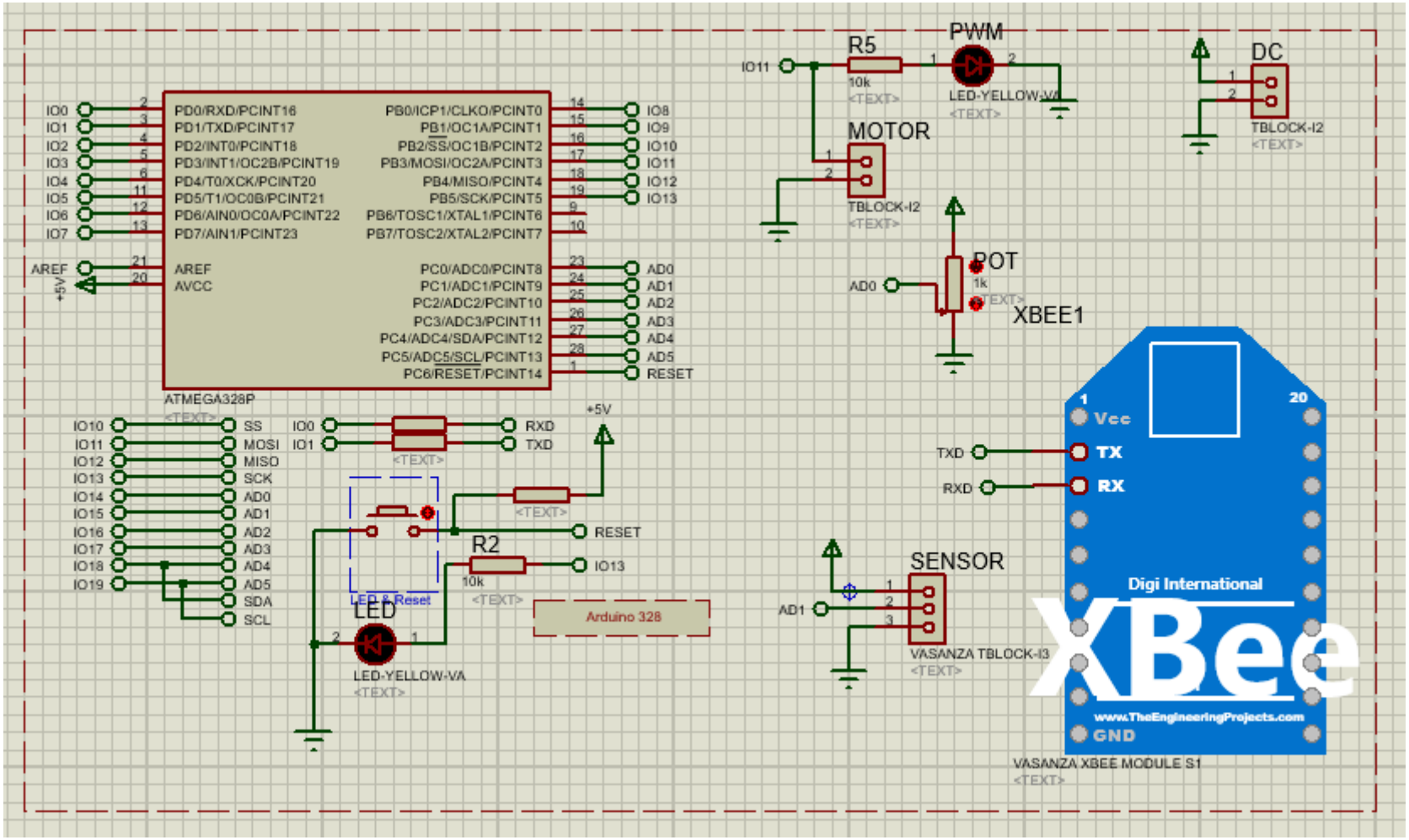
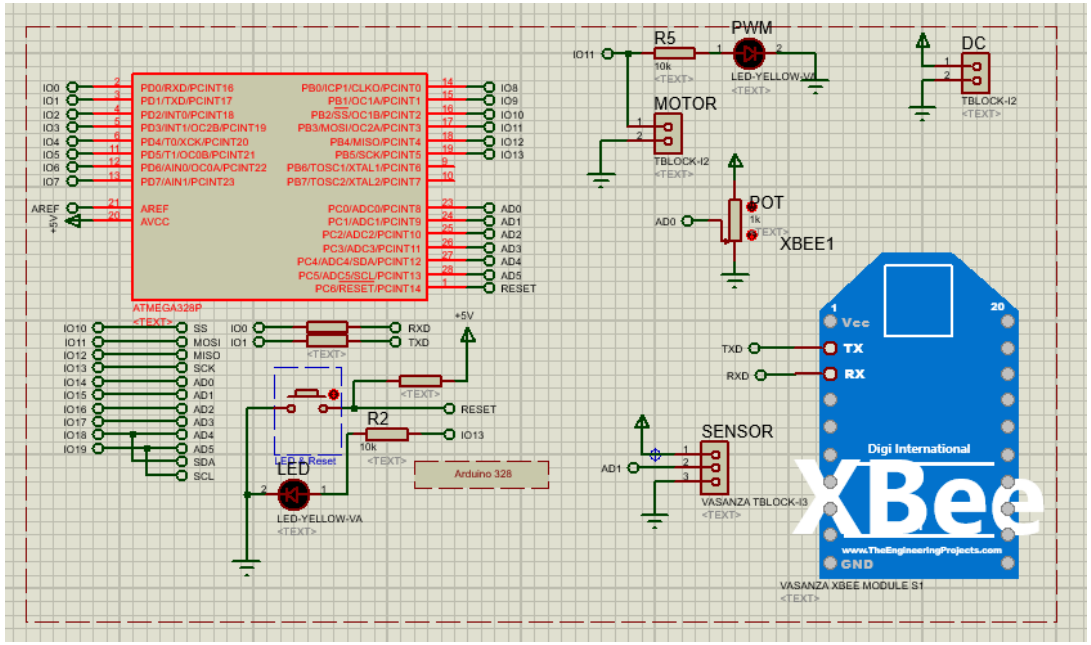
PROTEUS
PCB DESIGN

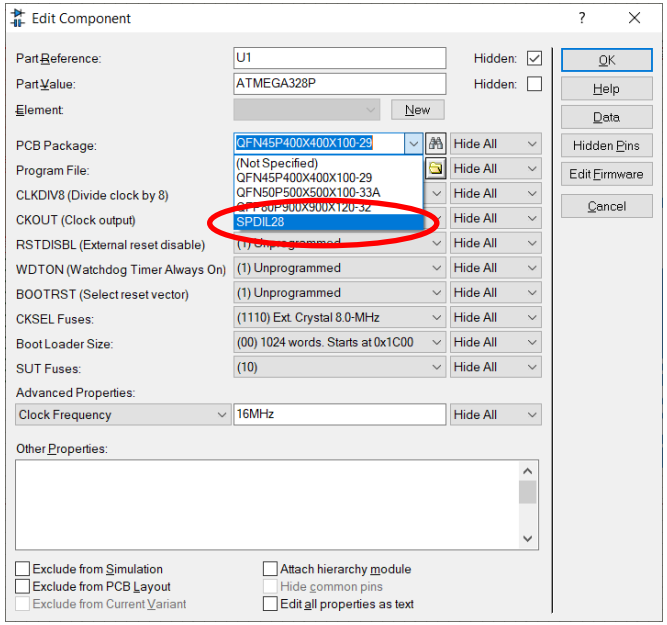
Schematic – End Device



Proteus – Schematic

Encapsulado tipo DIP del AVR Atmega 328P





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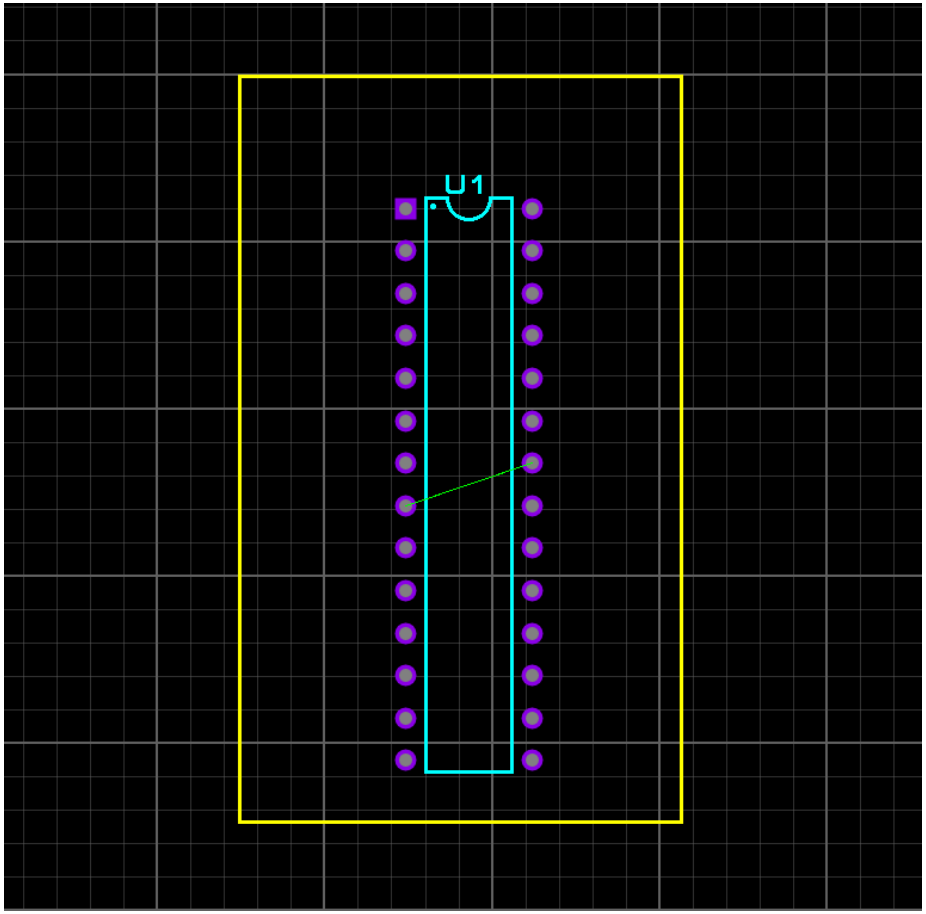
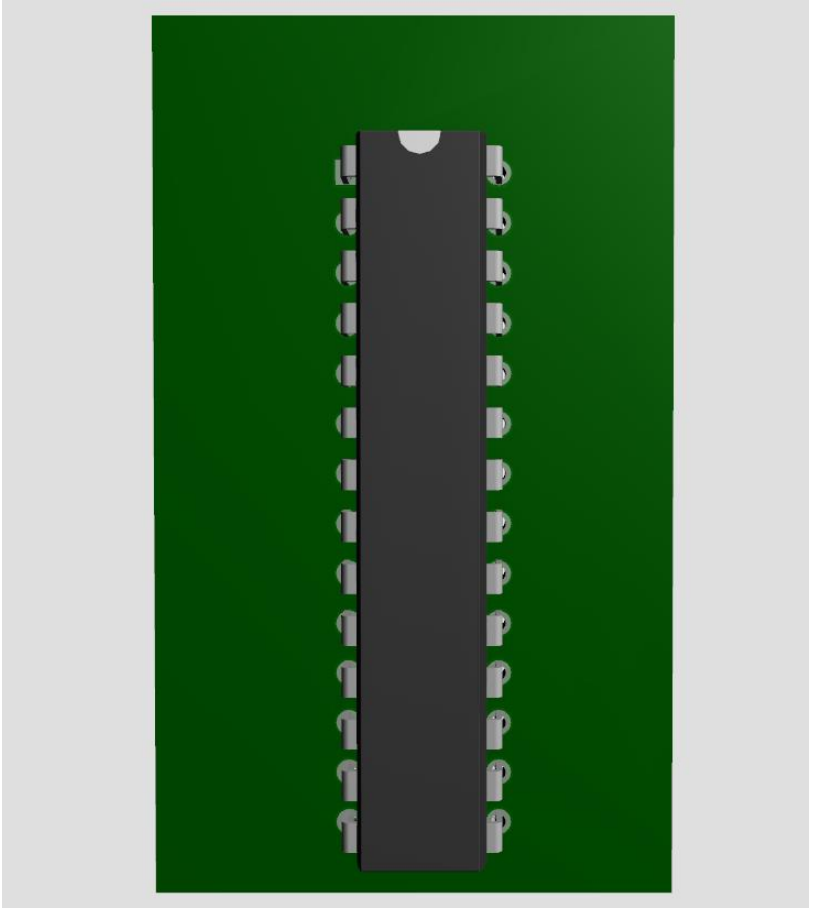
Proteus

PCB Layout

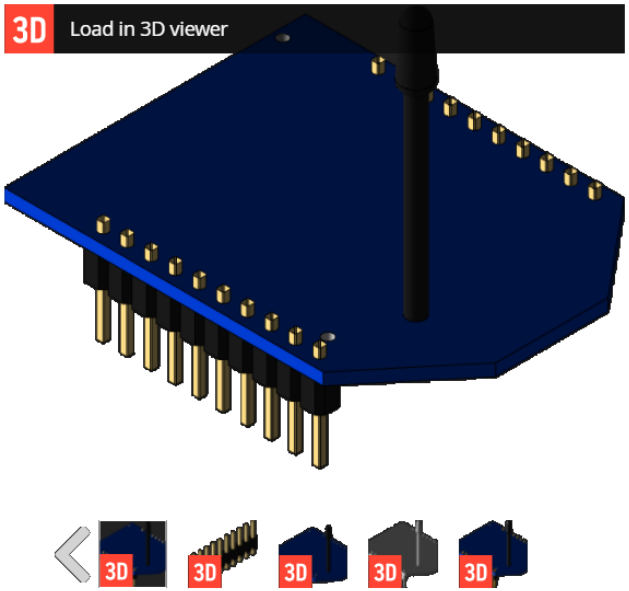


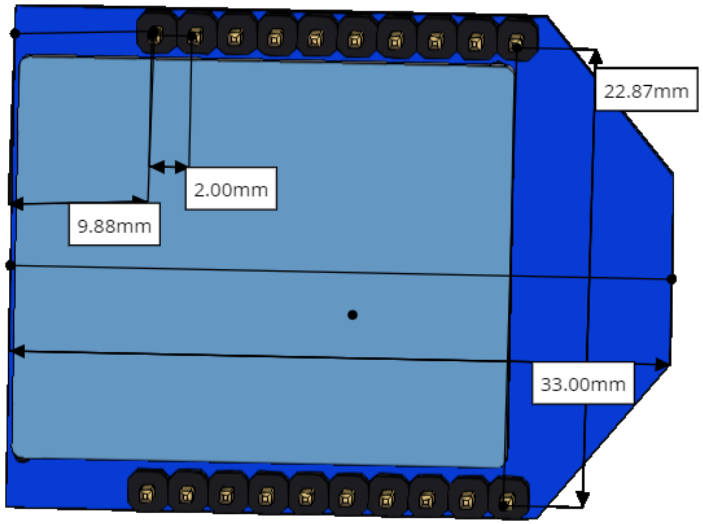
3D Visualizer

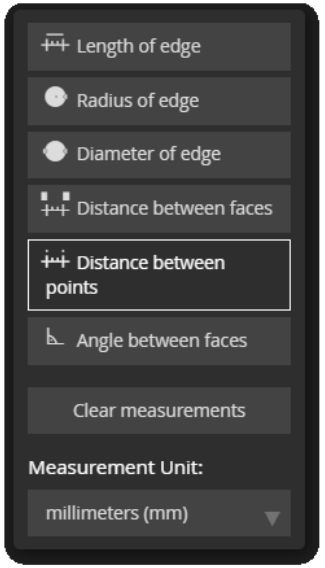


XBEE

https://grabcad.com/library/xbee-pro-60mw-1







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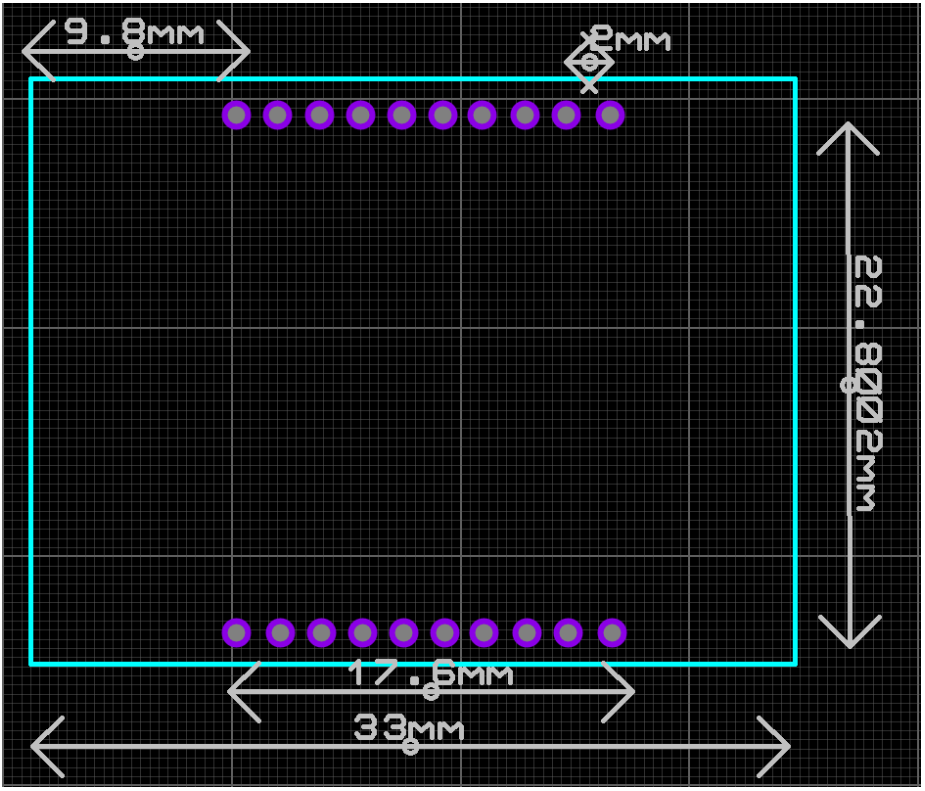
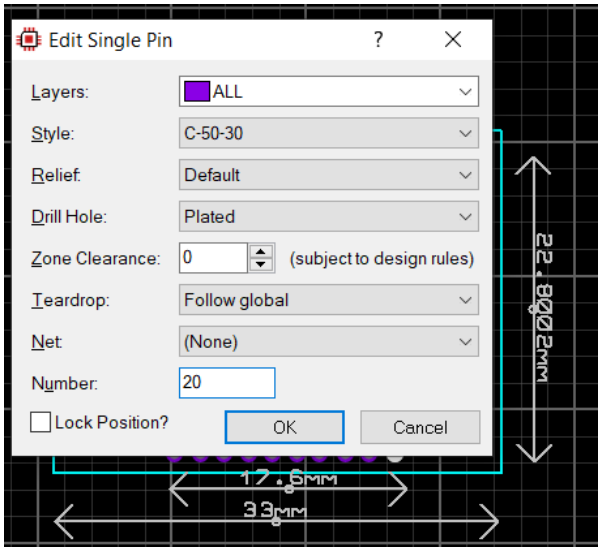
Proteus – PCB Layout

Footprint



Pin Number



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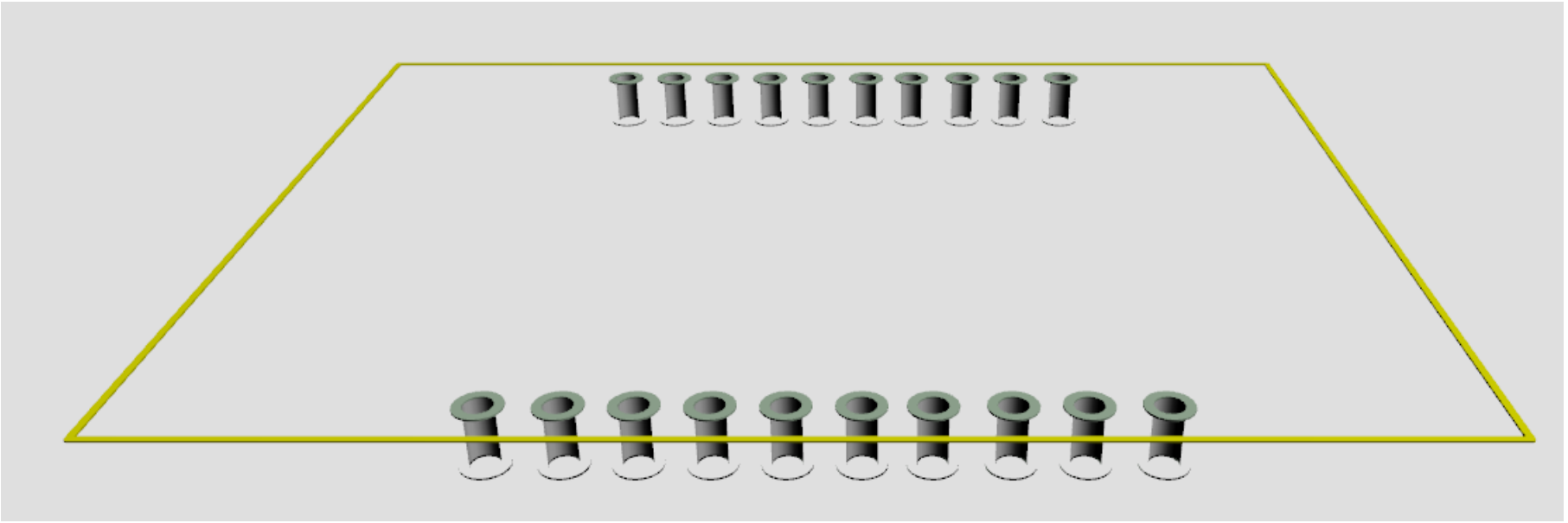
Proteus – 3D Visualizer



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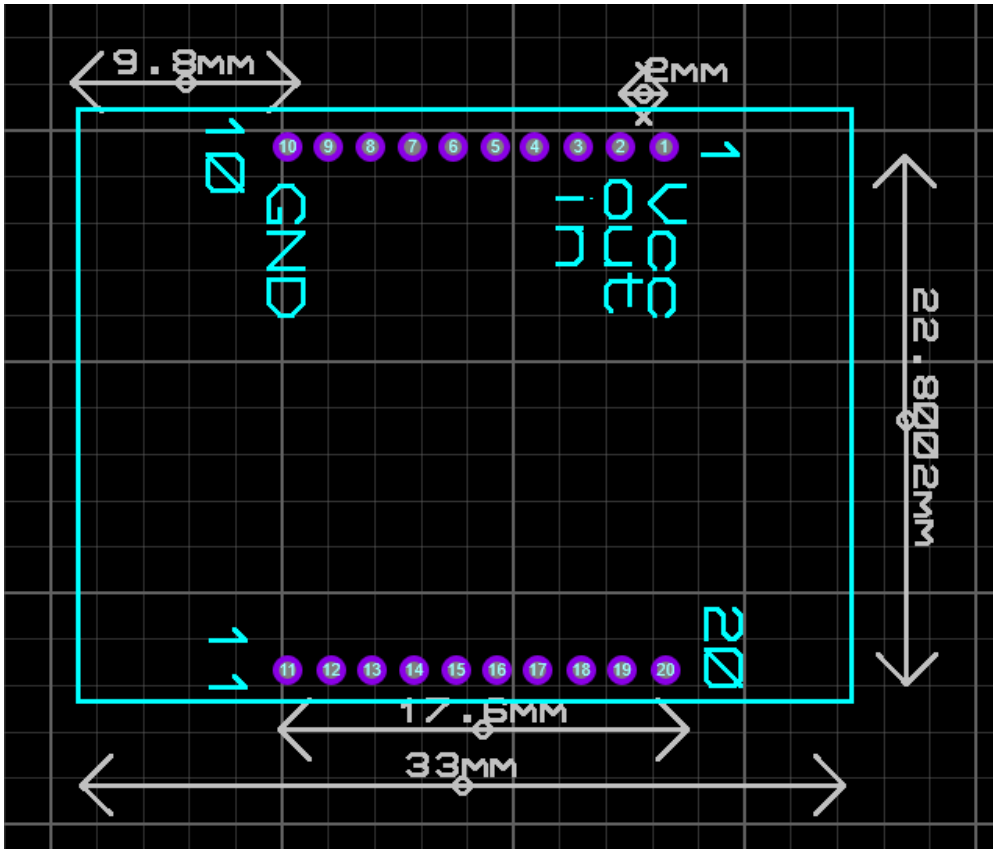
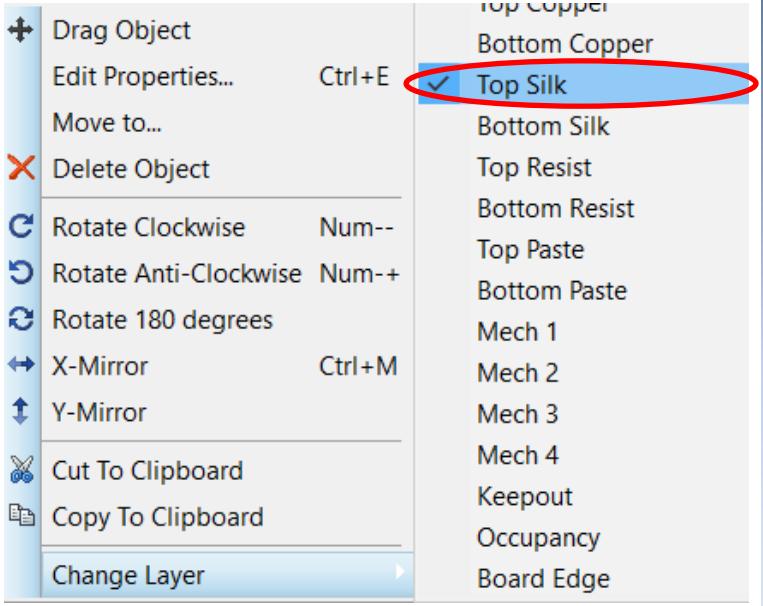
Proteus – PCB Layout

Footprint





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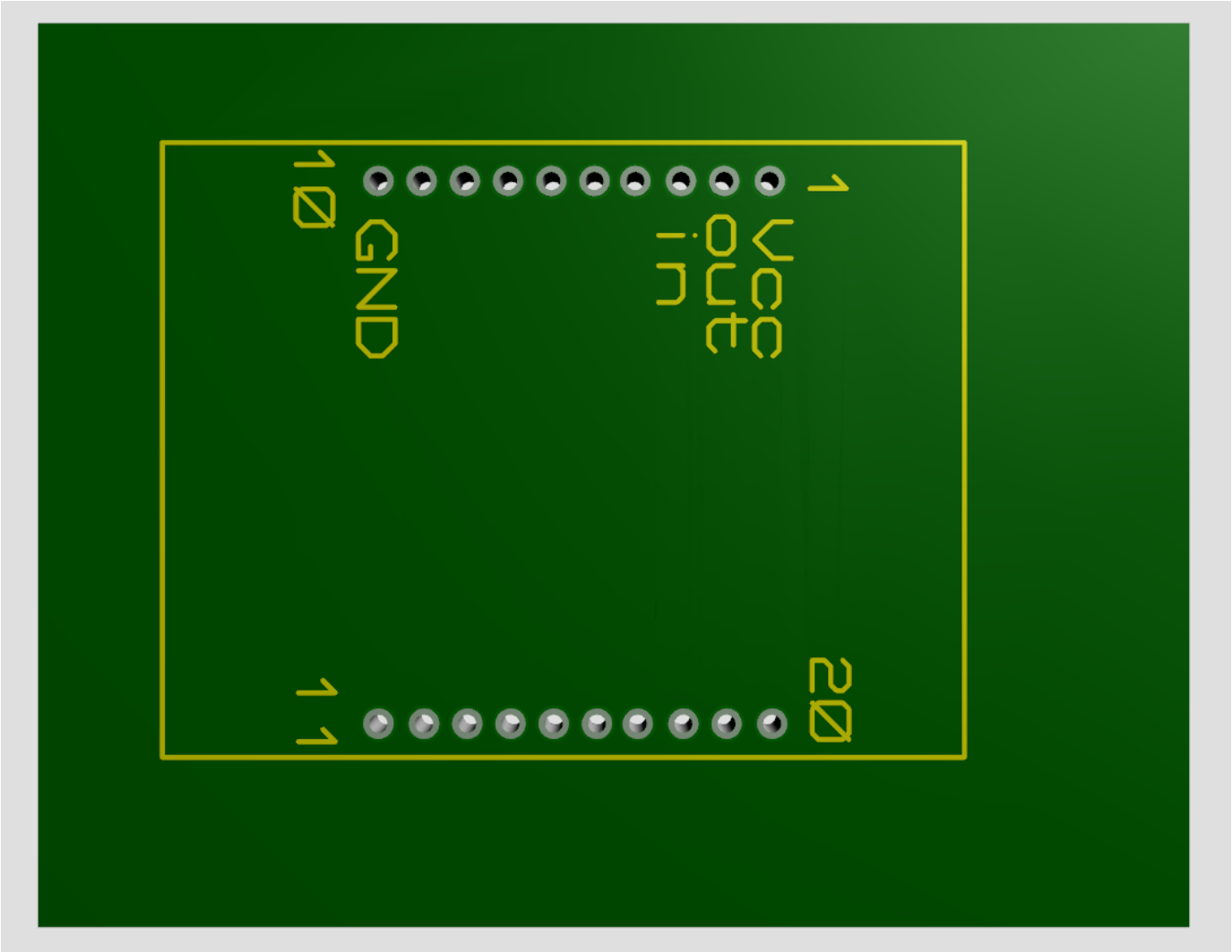
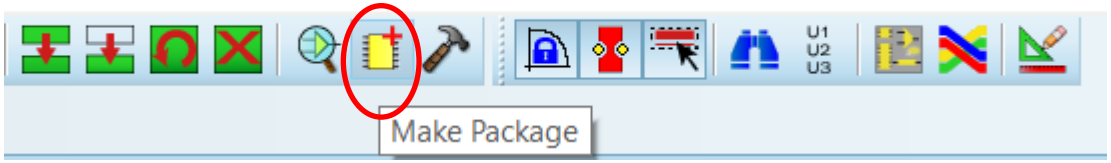
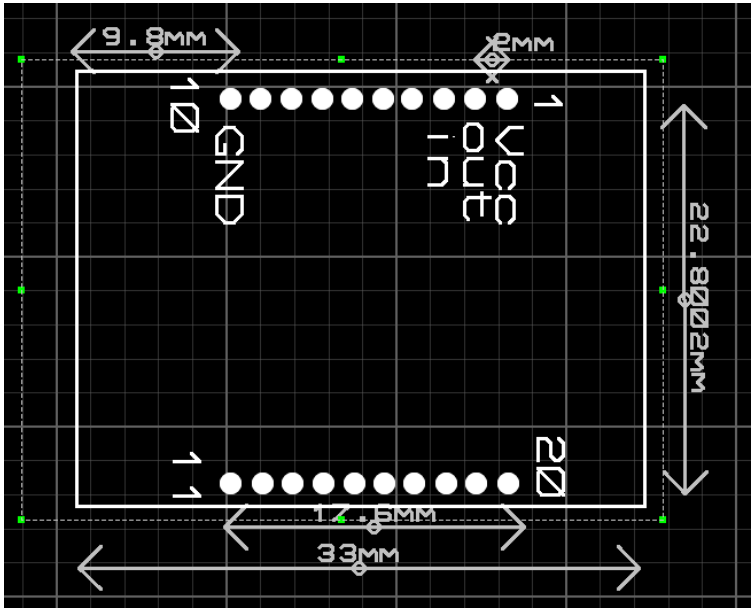
Proteus – 3D Visualizer

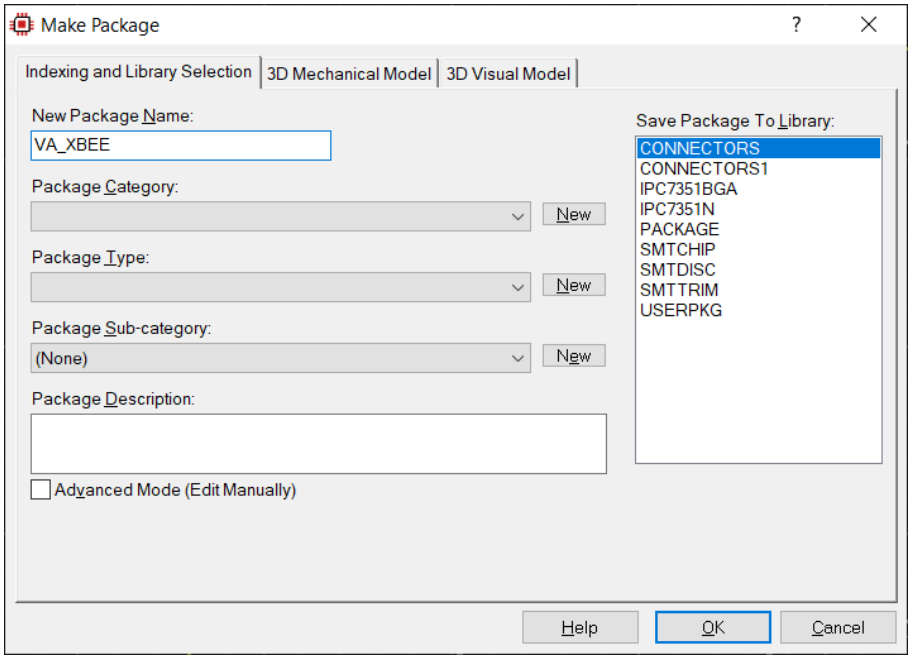


Proteus – PCB Layout

Make Package

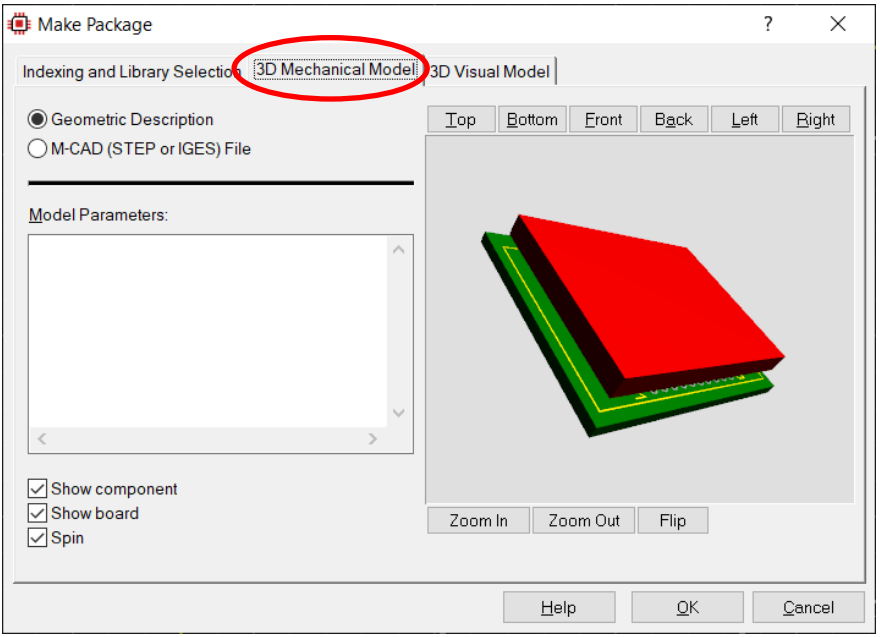


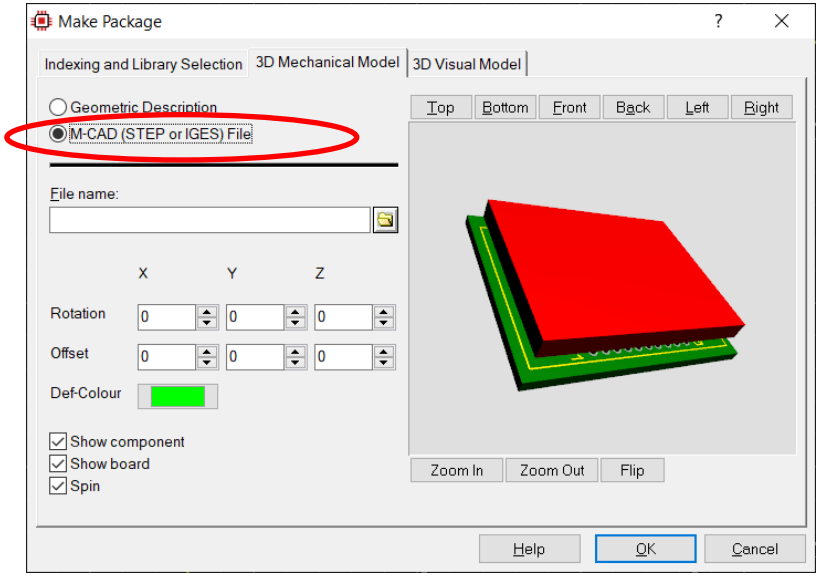


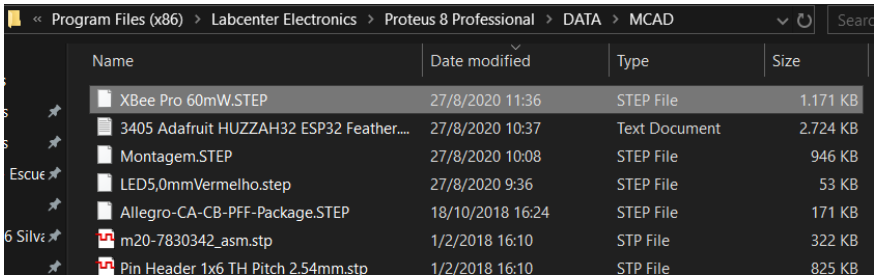


Proteus – PCB Layout

Make Package







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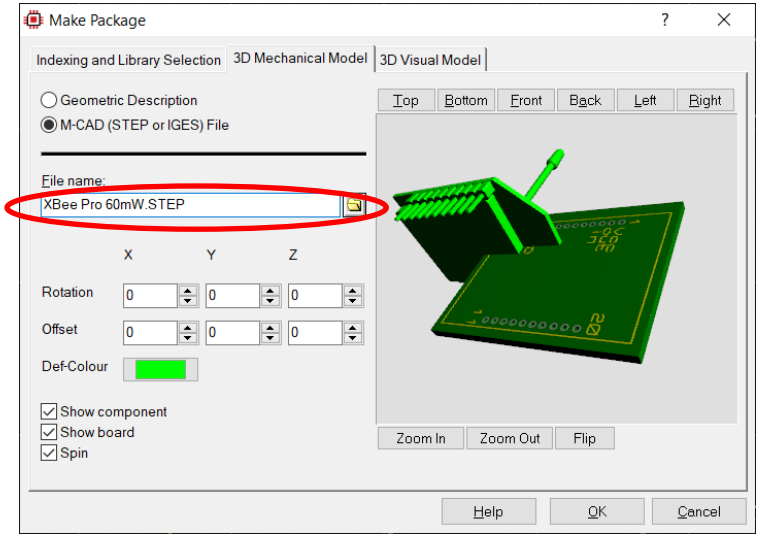
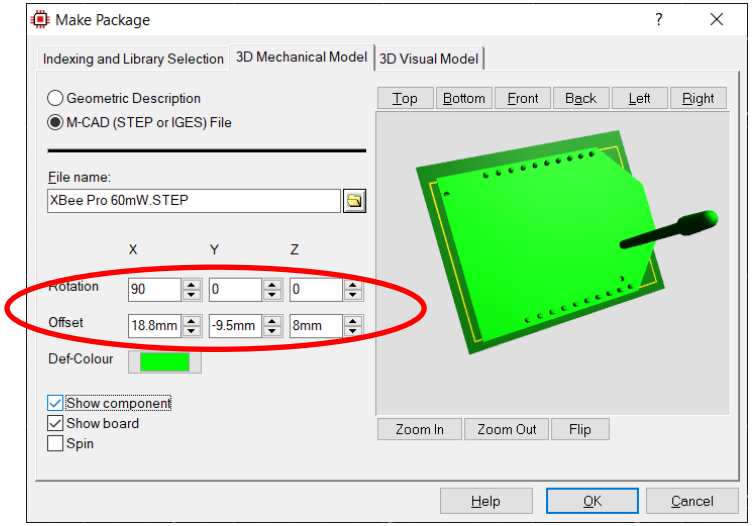
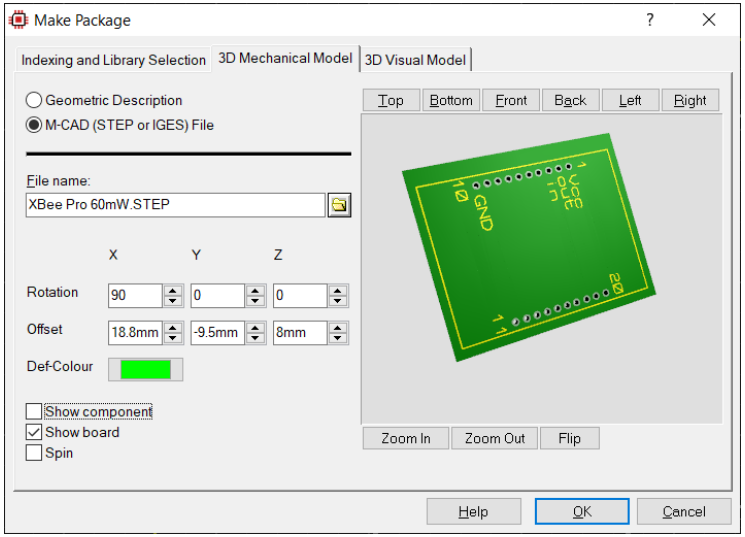
Proteus – PCB Layout

Make Package







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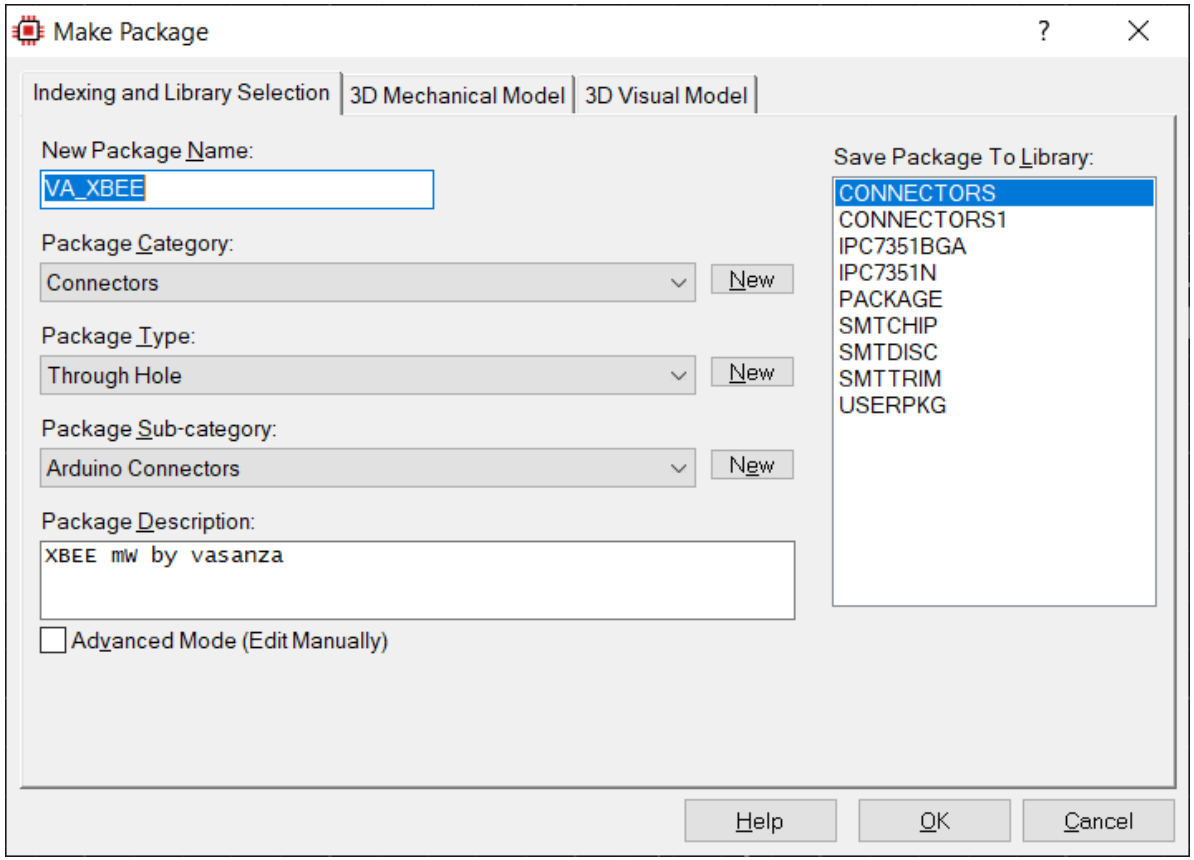
Proteus – PCB Layout

Make Package



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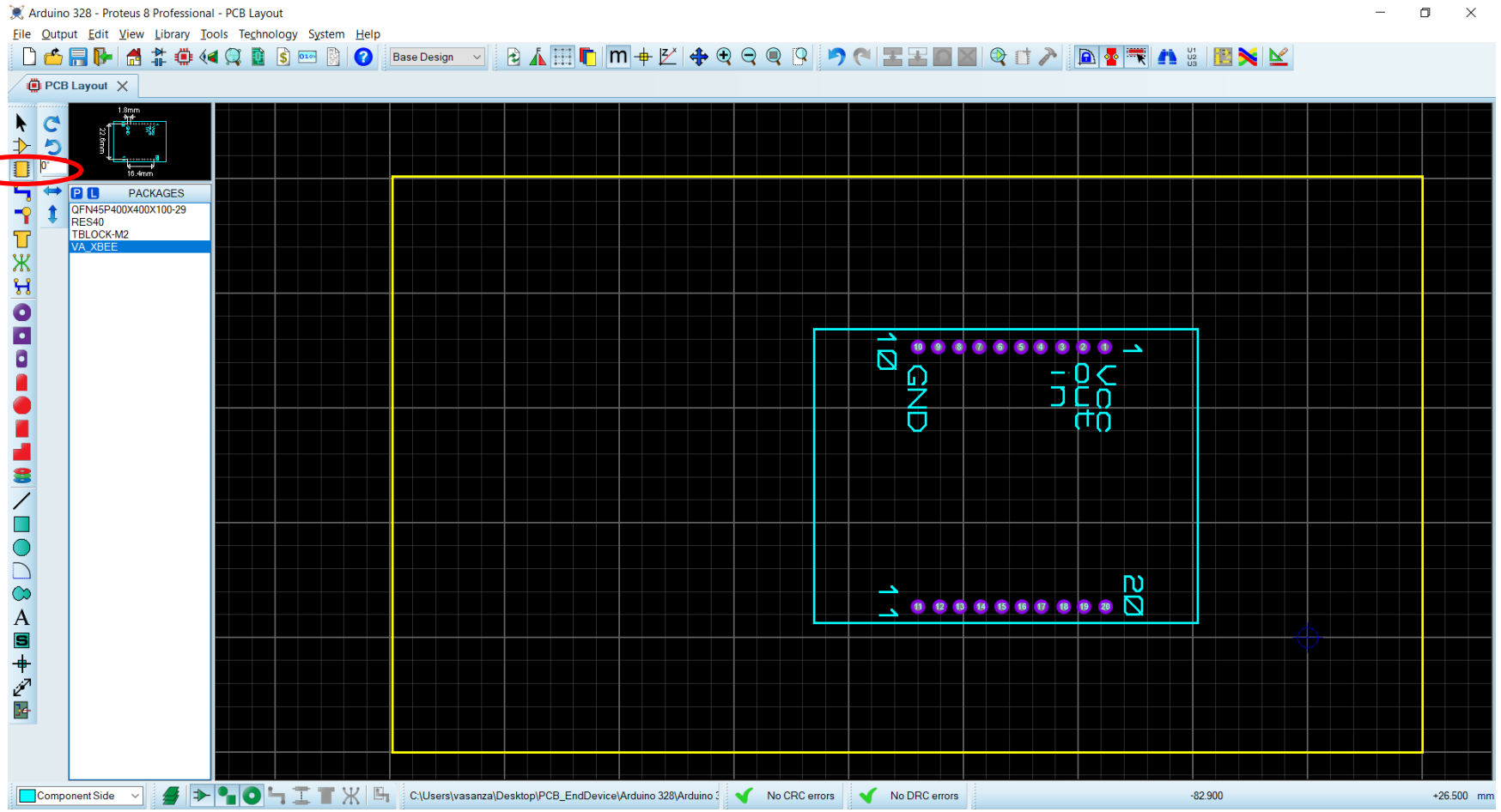
Proteus – PCB Layout



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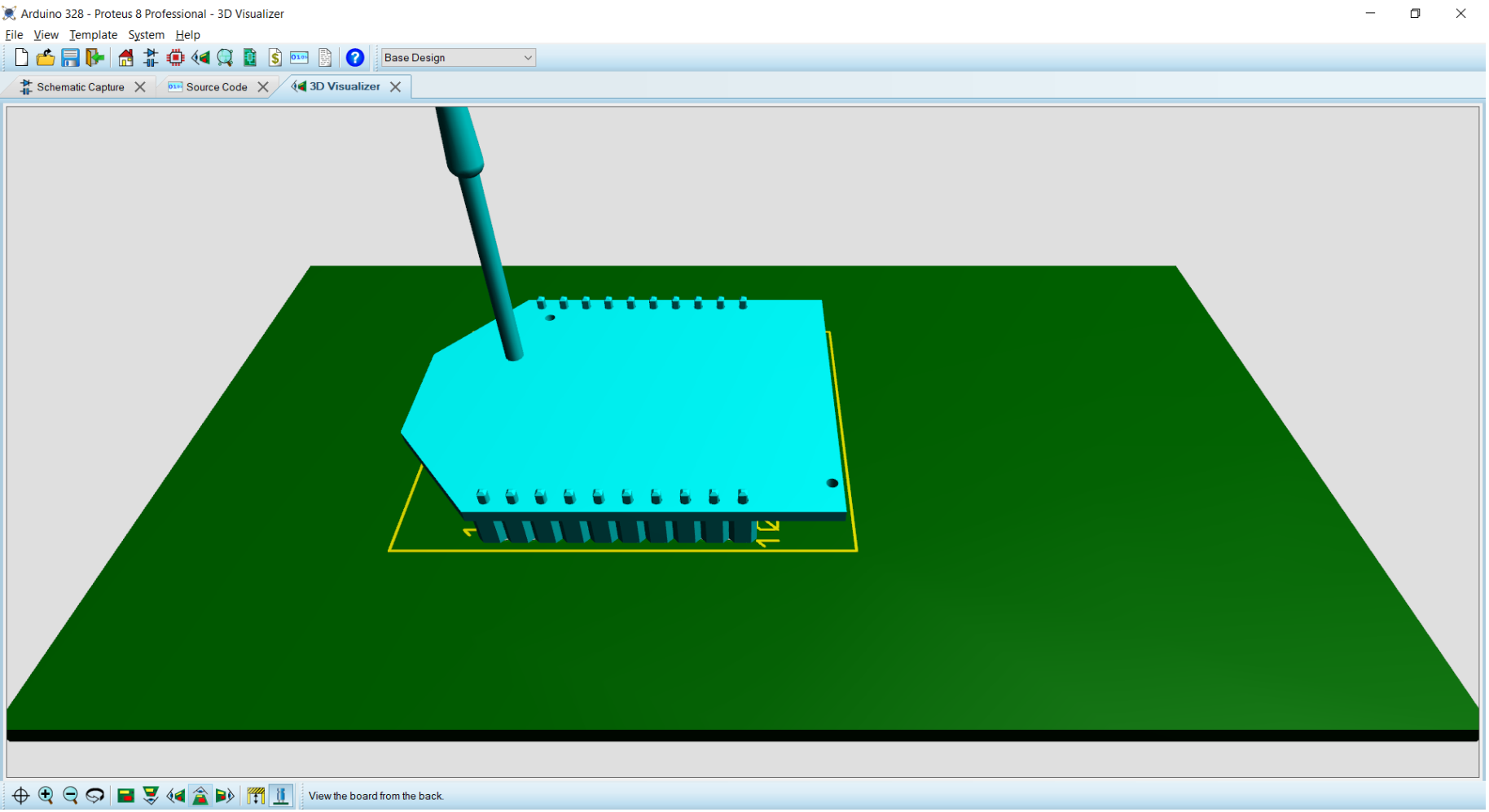
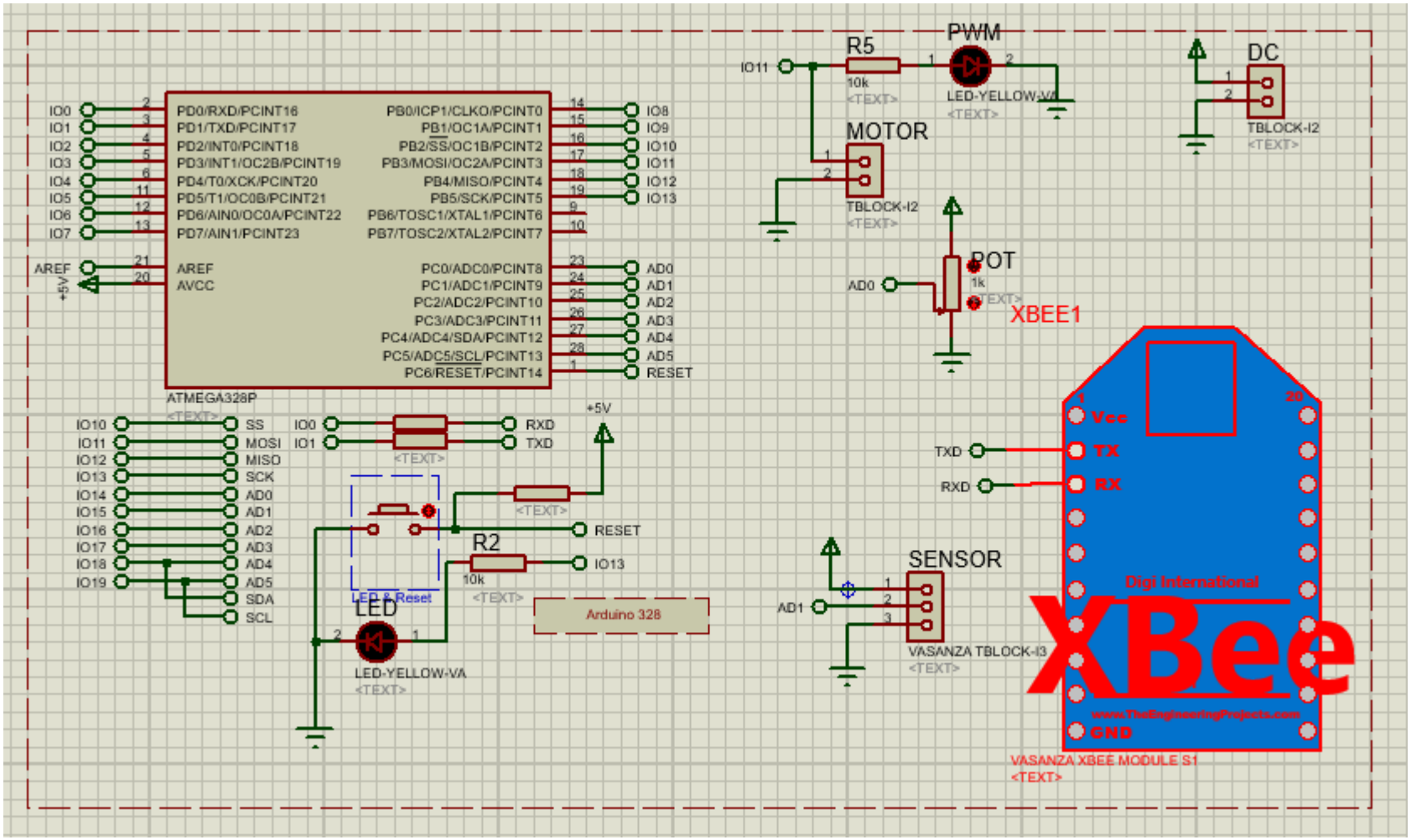
Proteus – 3D Visualizer

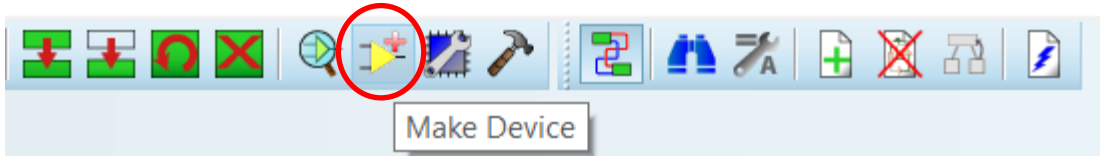


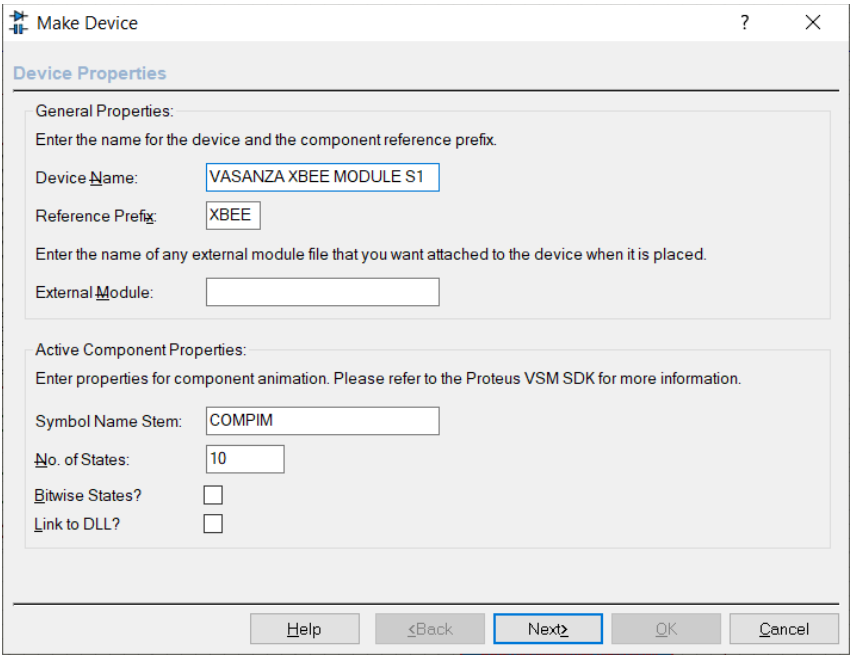
Proteus – Schematic

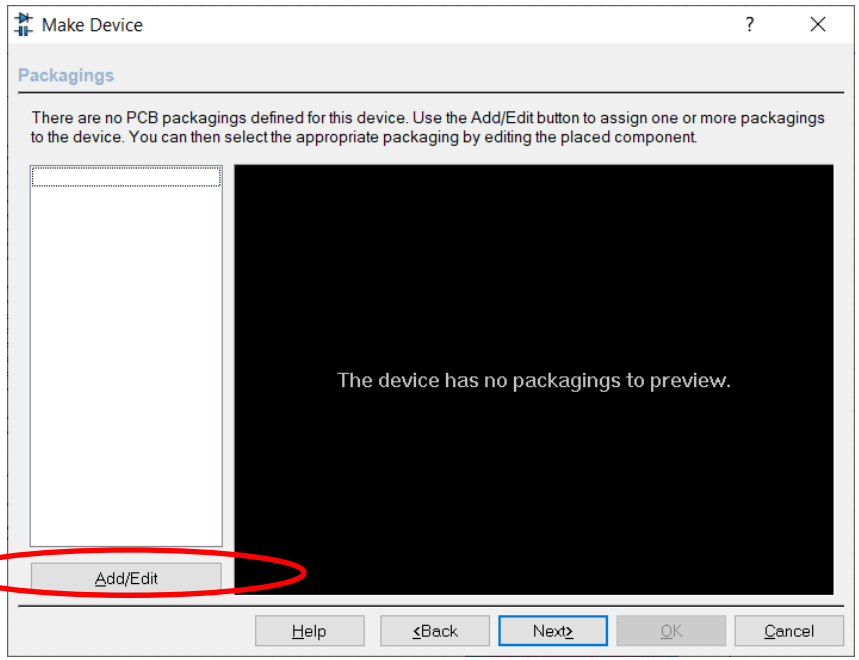


Proteus – Schematic

Make Device

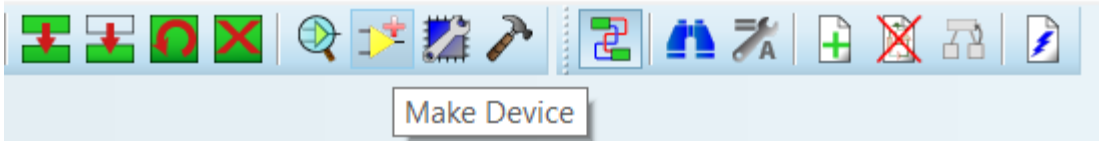


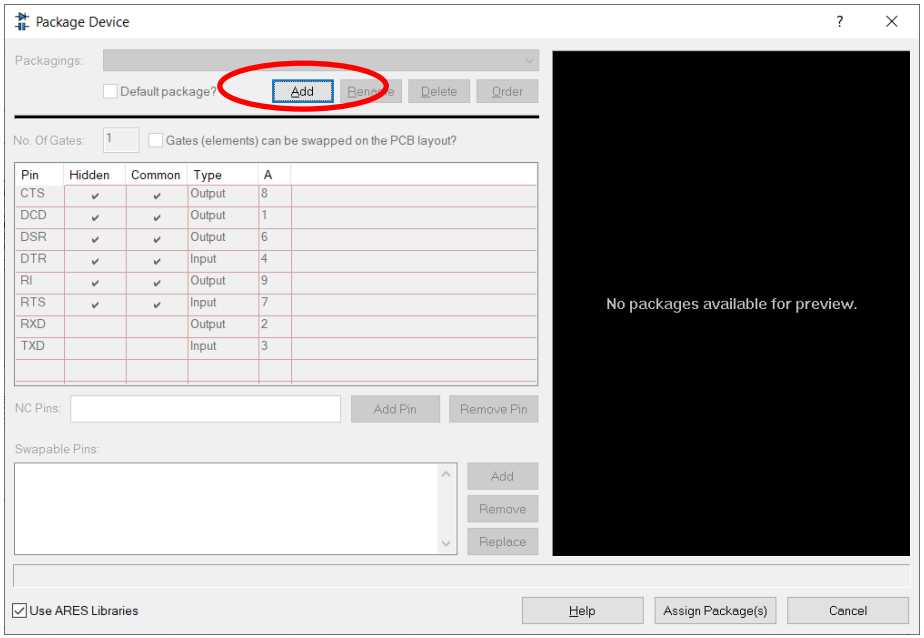




Proteus – Schematic

Make Device





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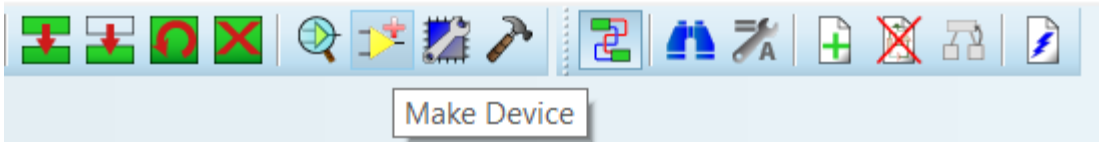
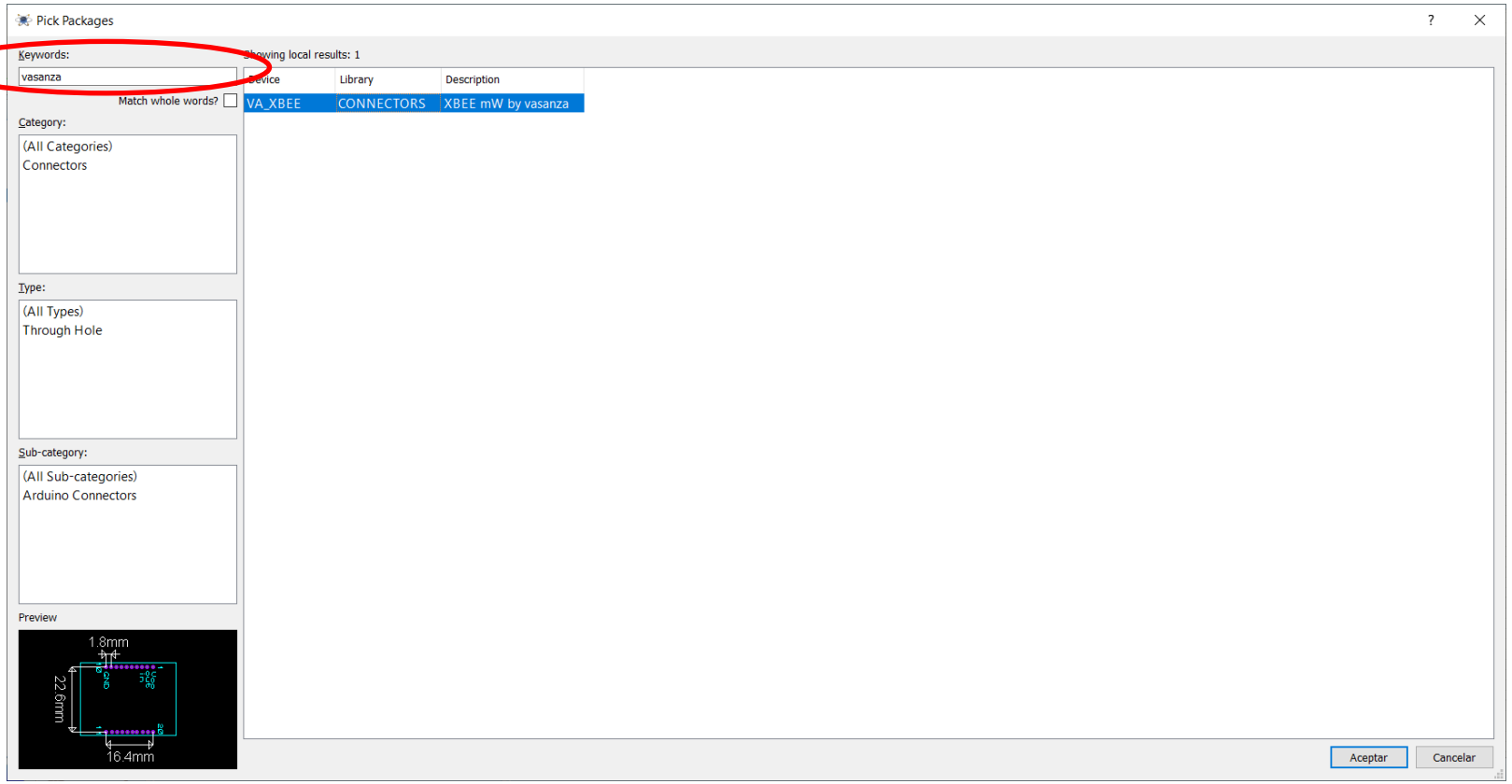
Proteus – Schematic

Make Device





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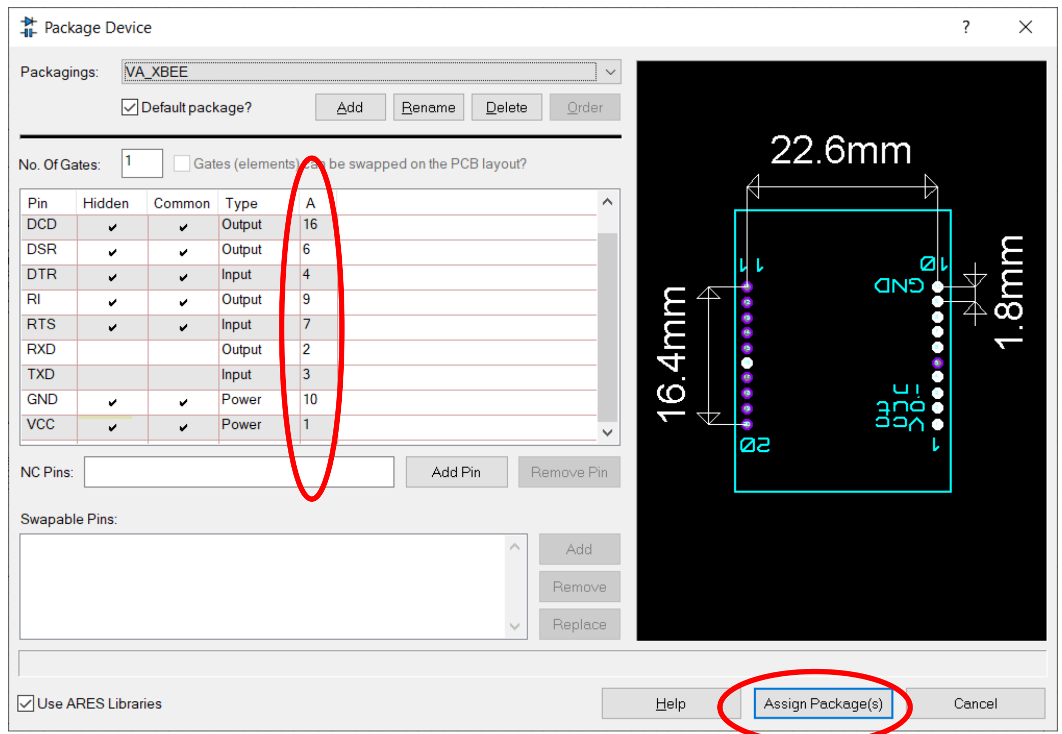
Proteus – Schematic

Make Device



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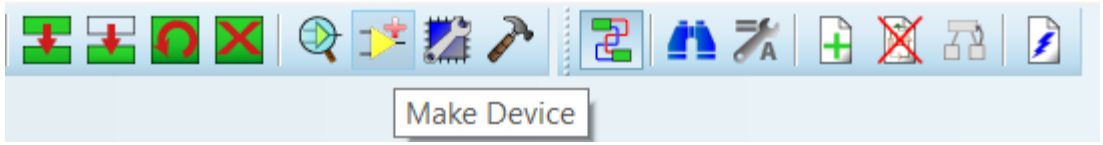
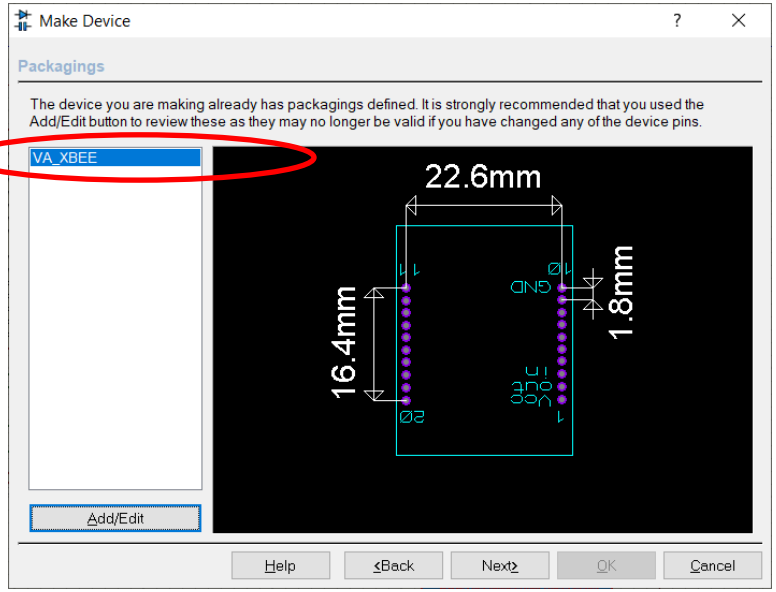
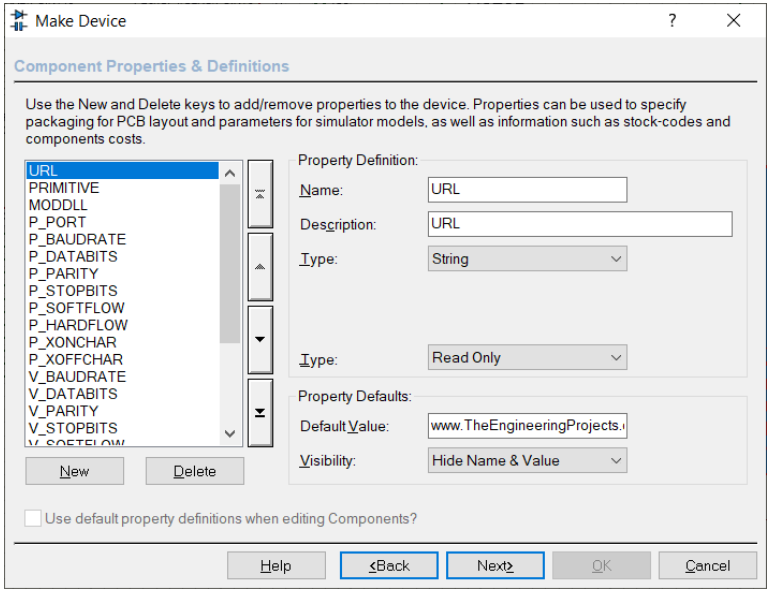
Proteus – Schematic

Make Device

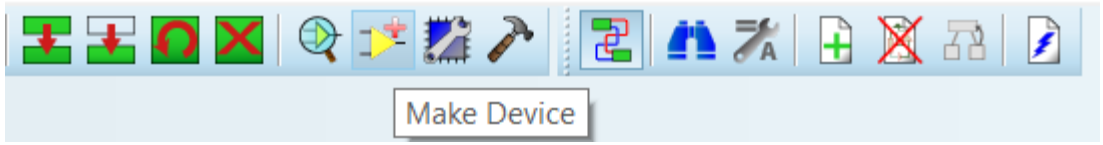


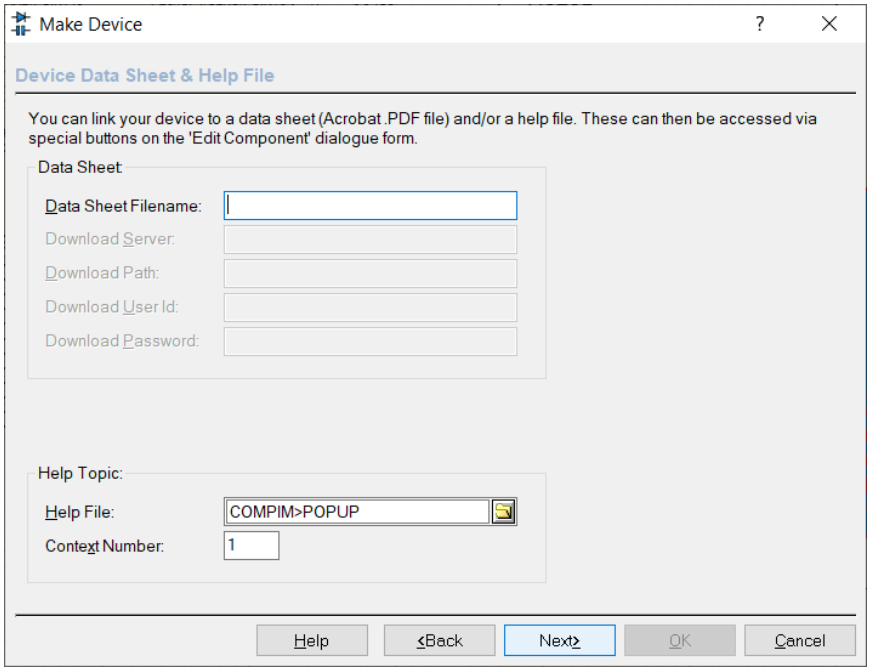


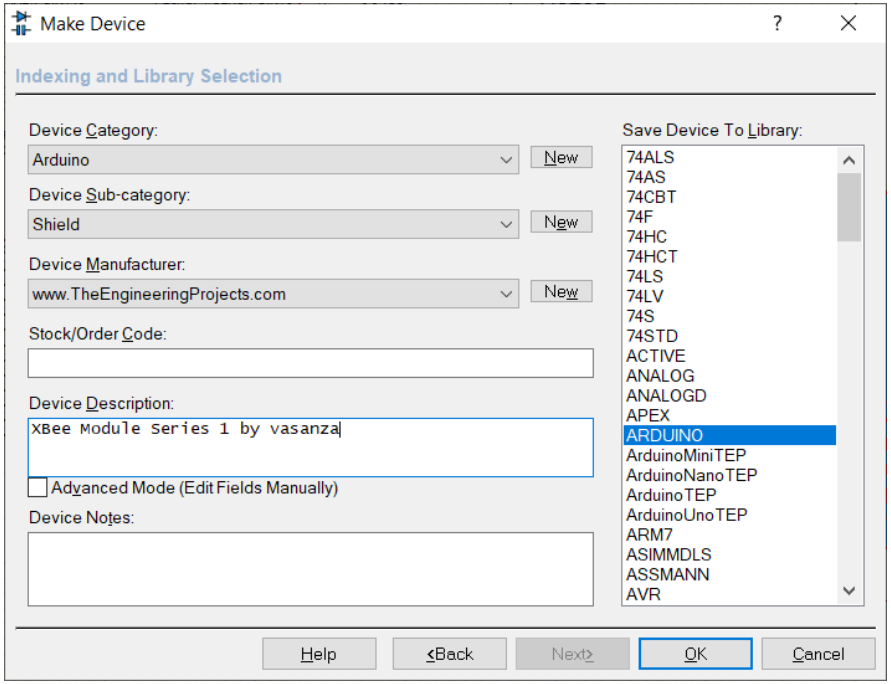


Proteus – Schematic

Make Device







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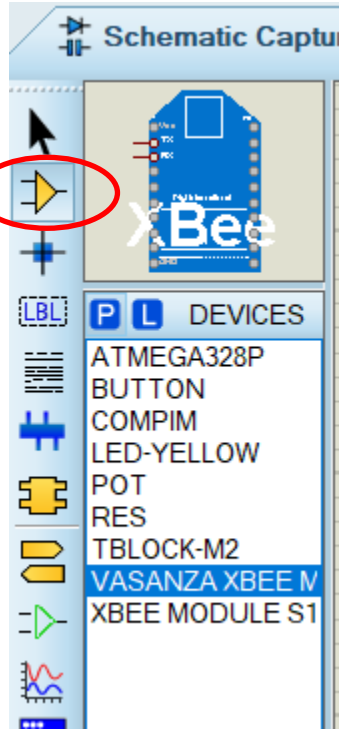
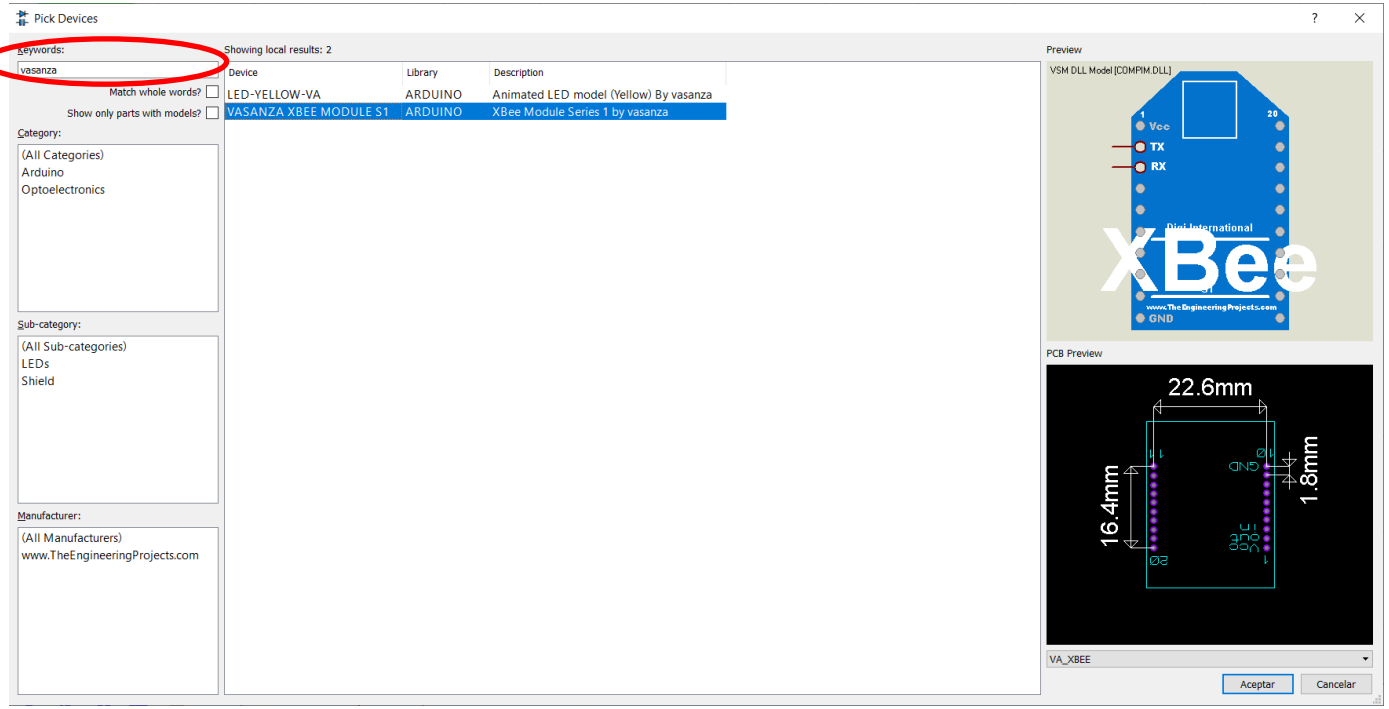
Proteus – Schematic





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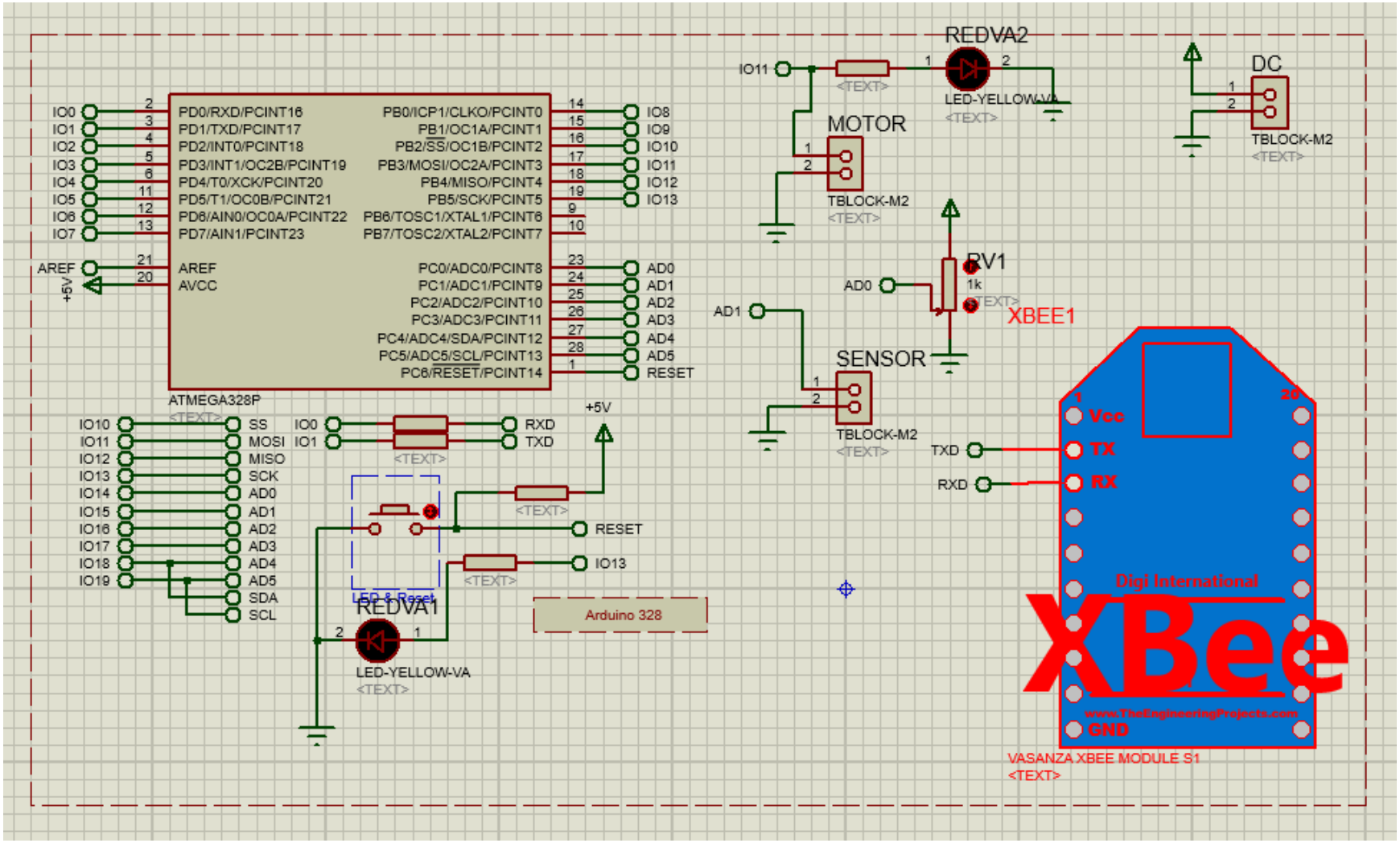
Proteus – Schematic



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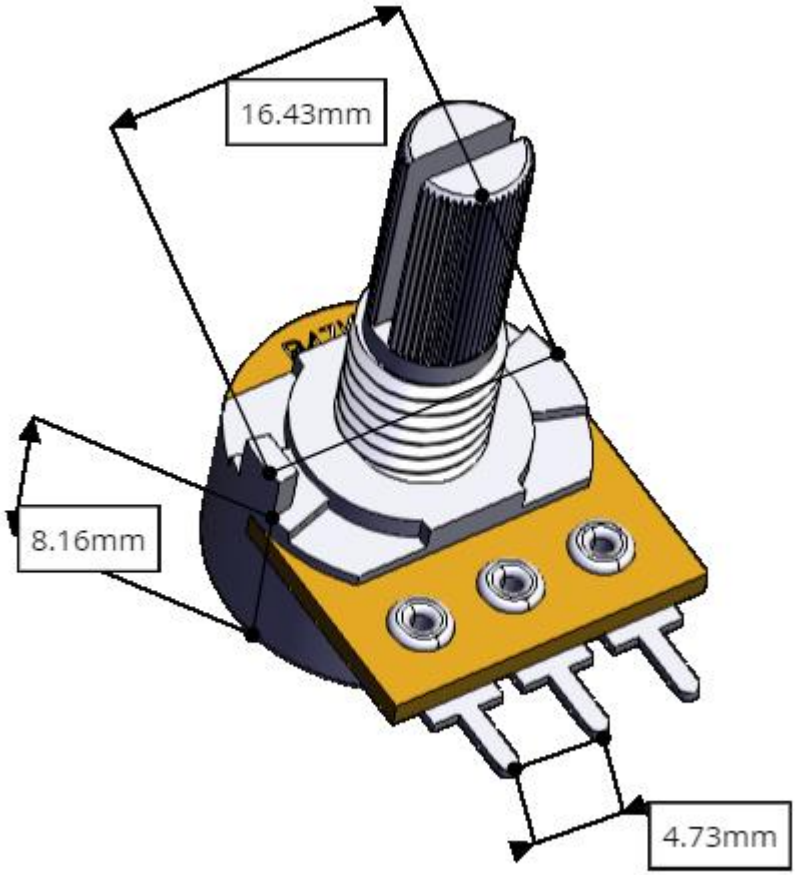
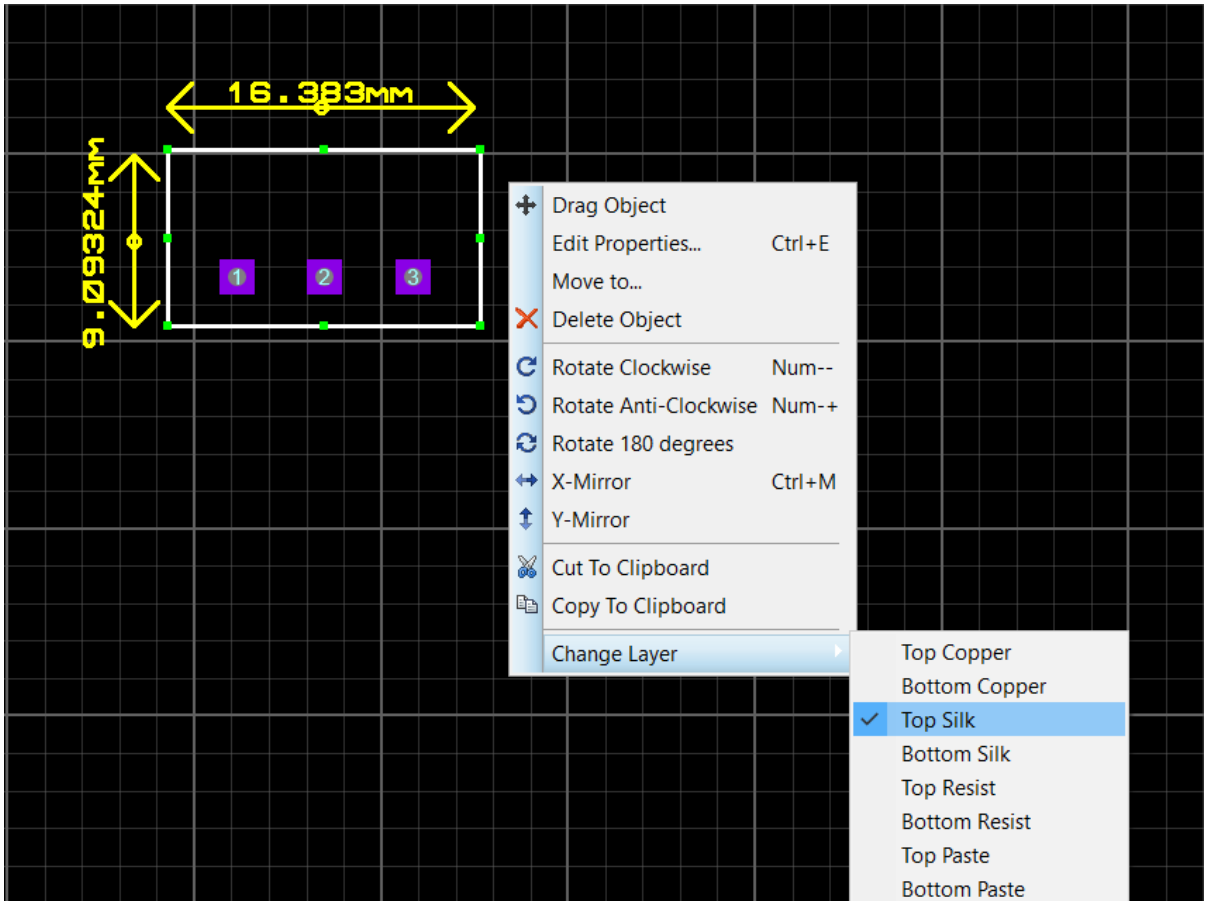
Potentiometer

https://grabcad.com/library/47k-potentiometer-1



Proteus – PCB Layout

Footprint



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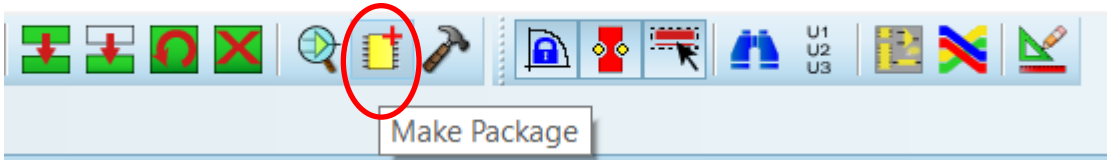
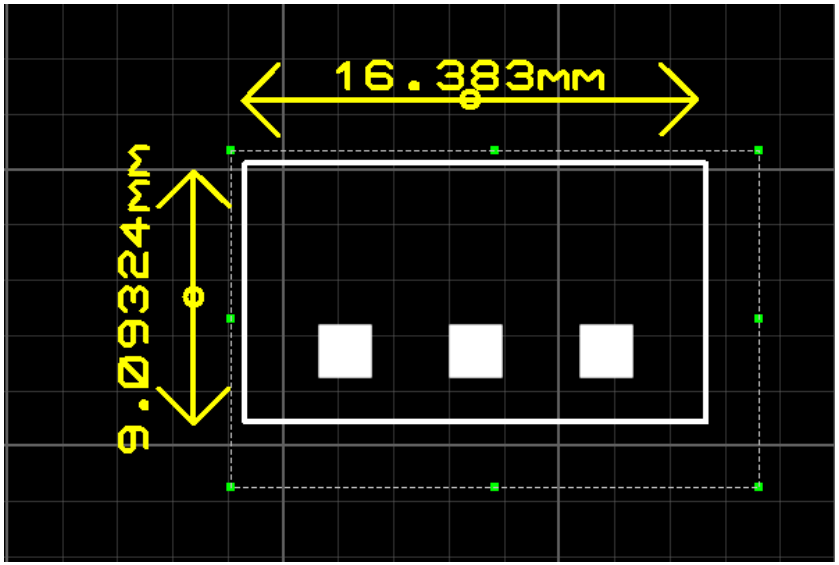
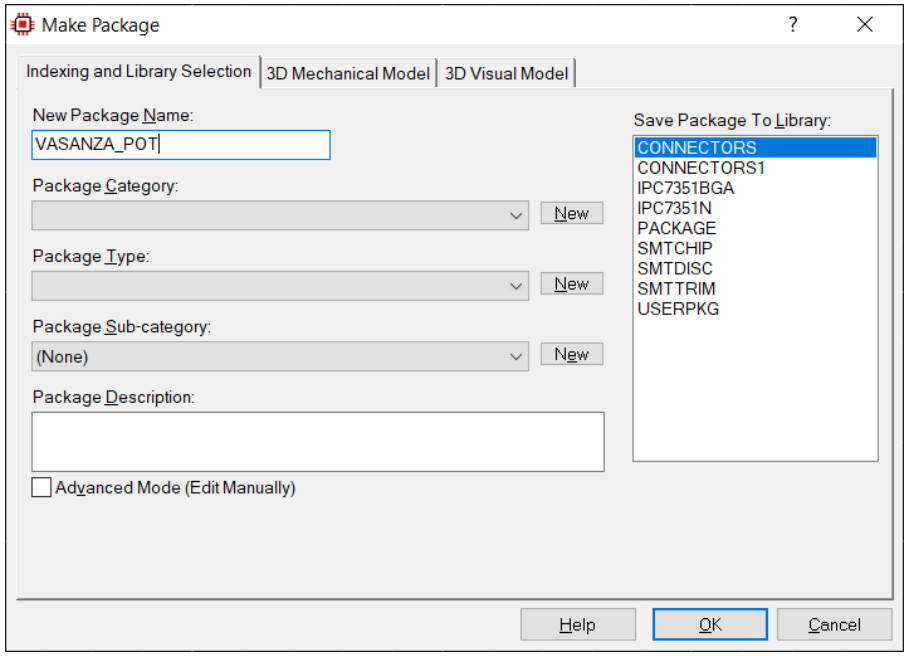
Proteus – PCB Layout

Make Package







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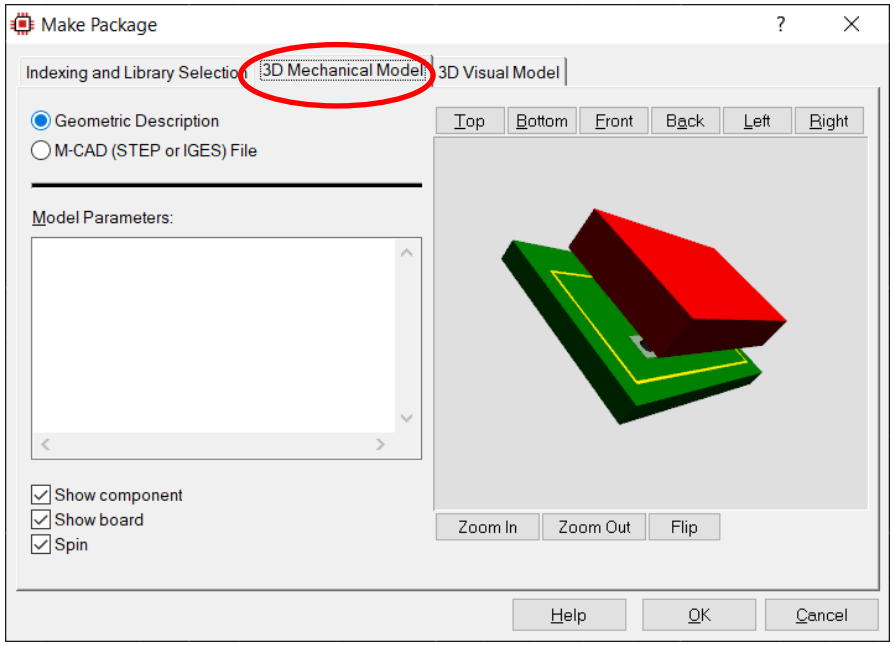
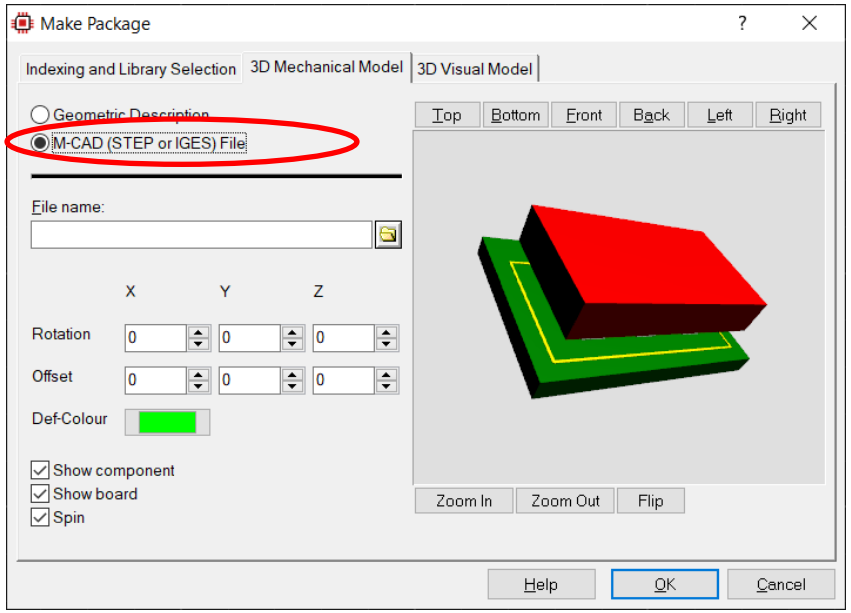
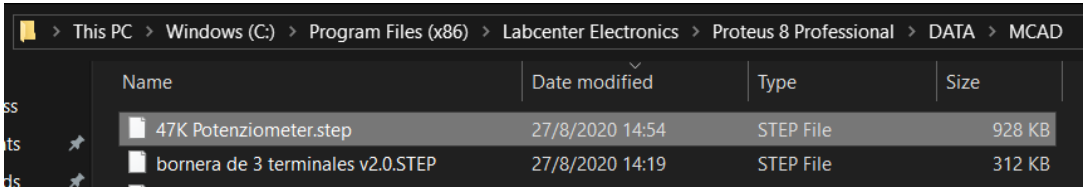
Proteus – PCB Layout

Make Package







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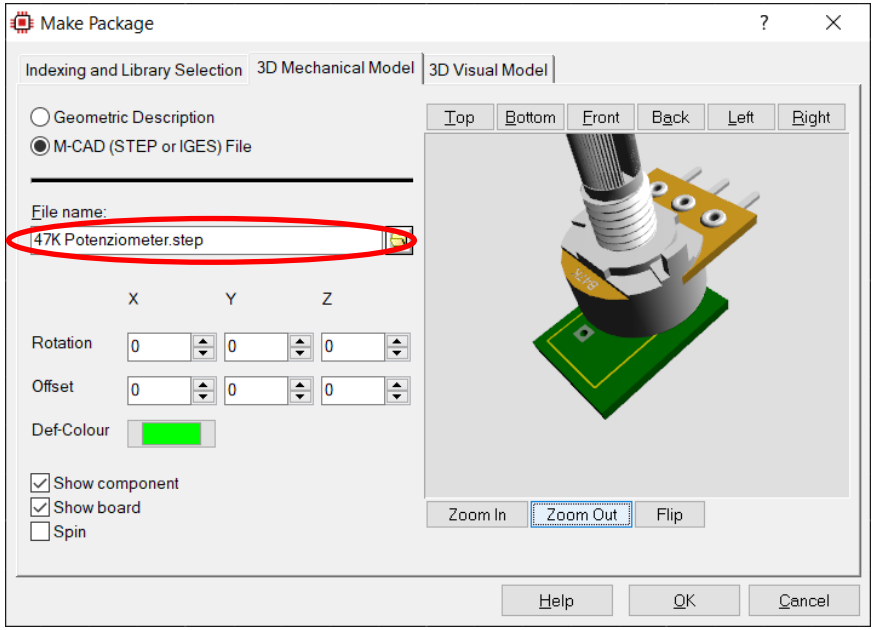
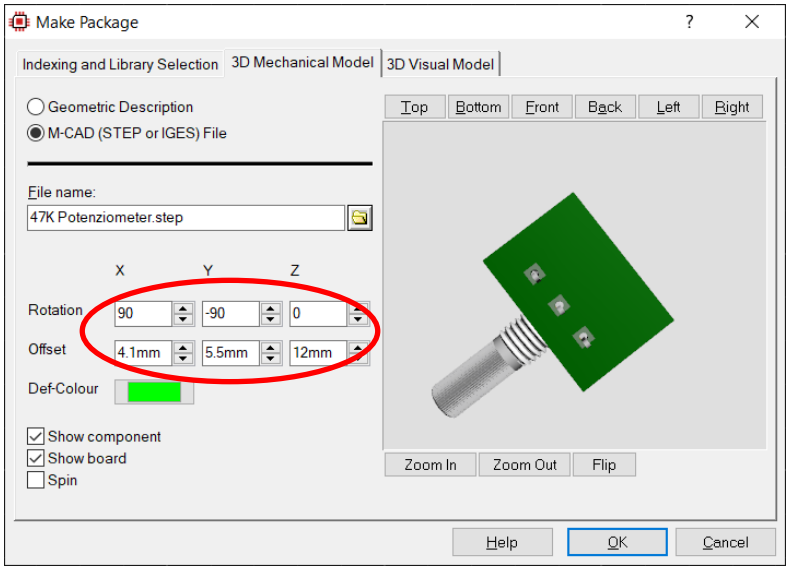
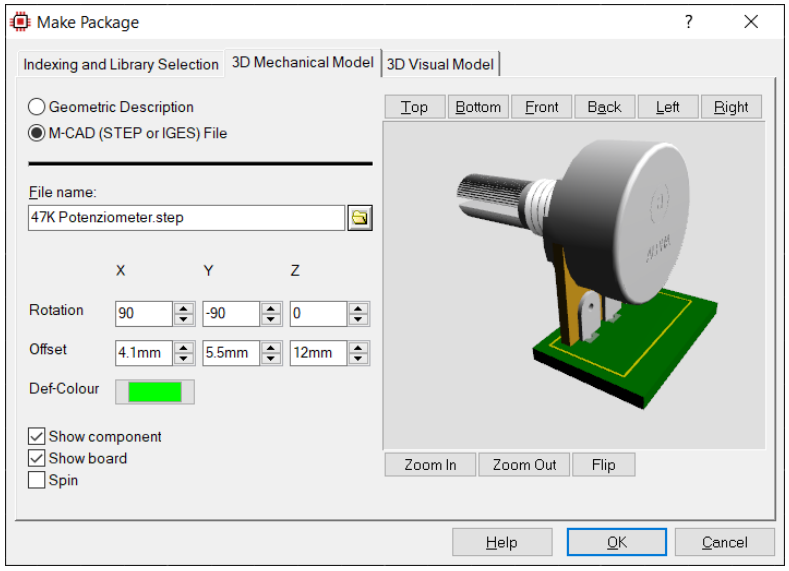
Proteus – PCB Layout

Make Package

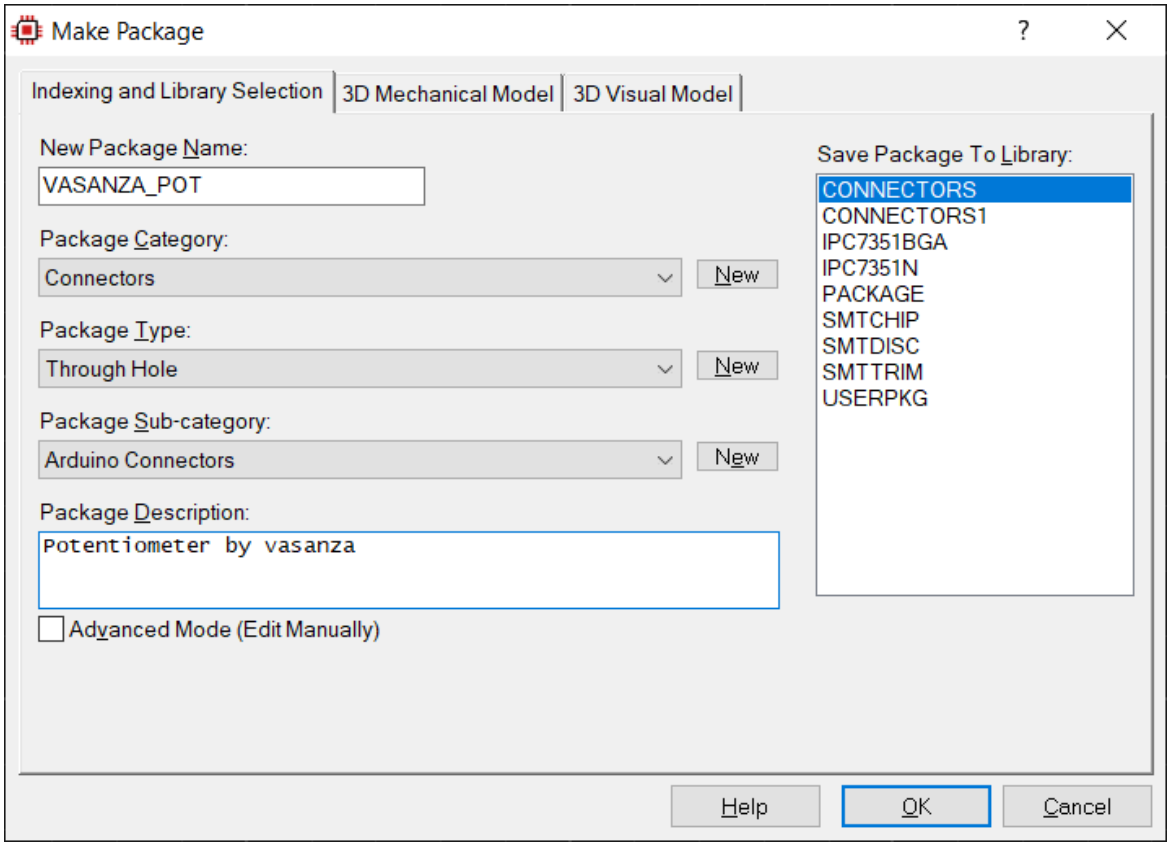




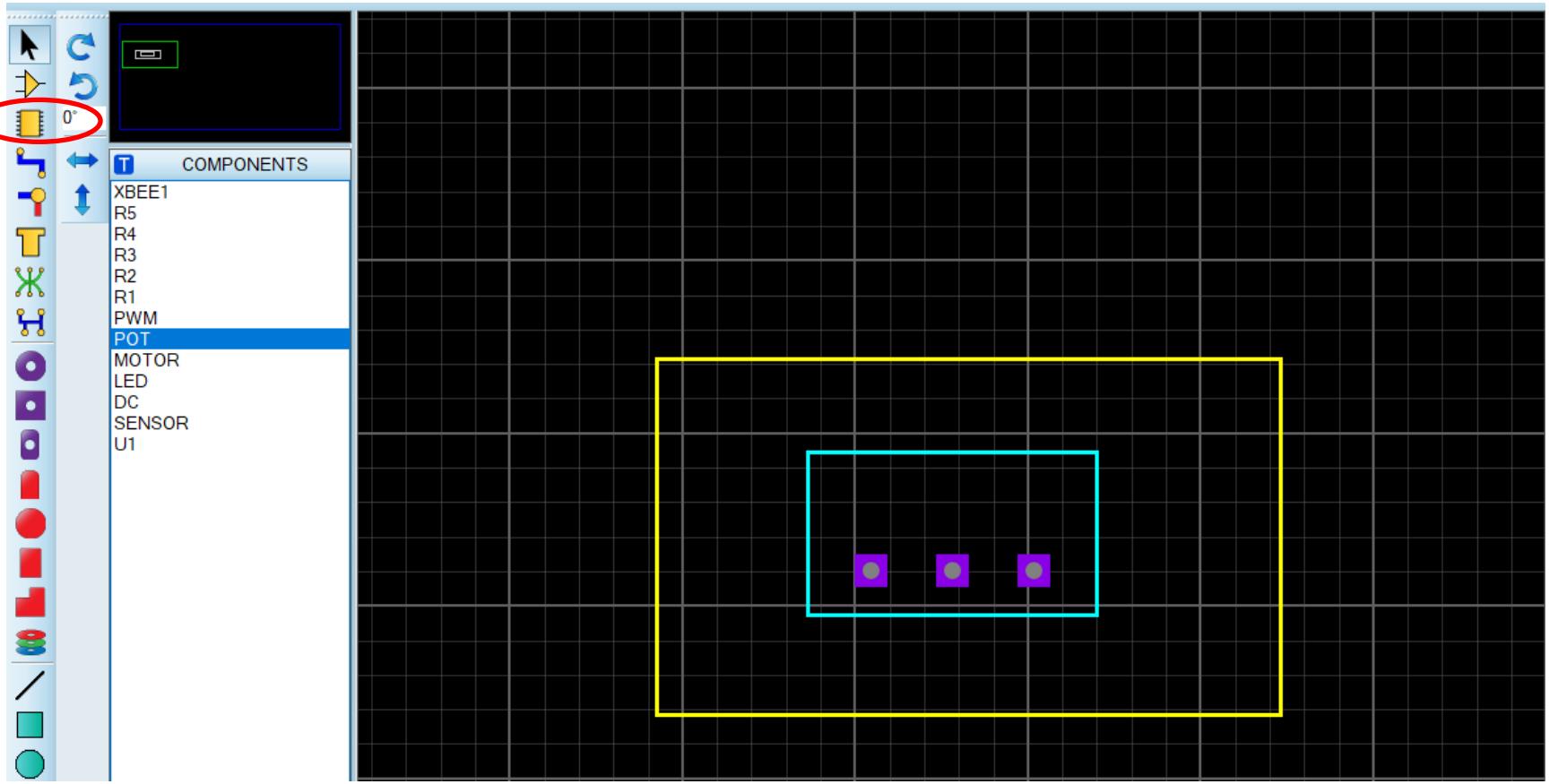


Proteus – PCB Layout

Make Package



Proteus – PCB Layout



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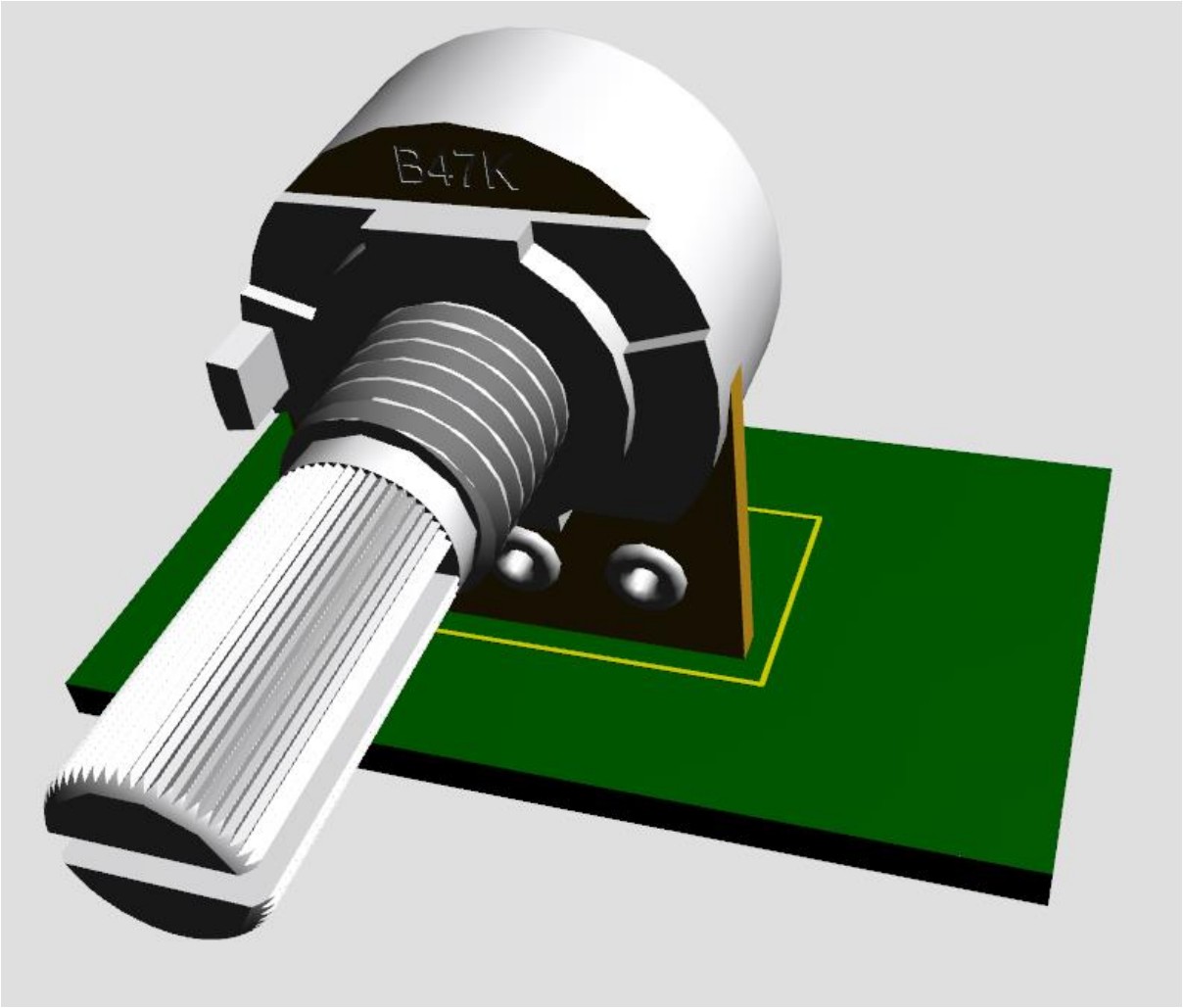
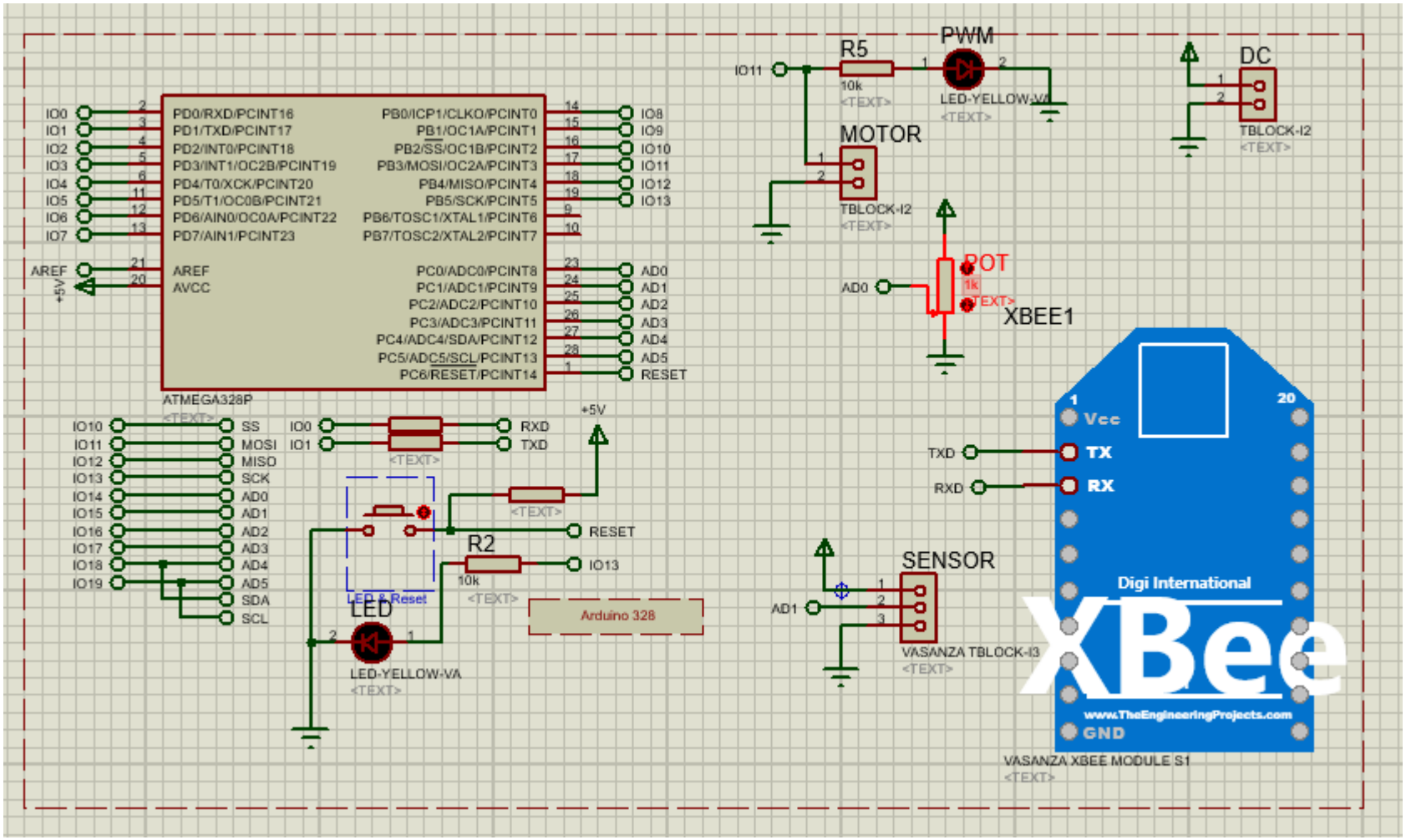
Proteus – 3D Visualizer

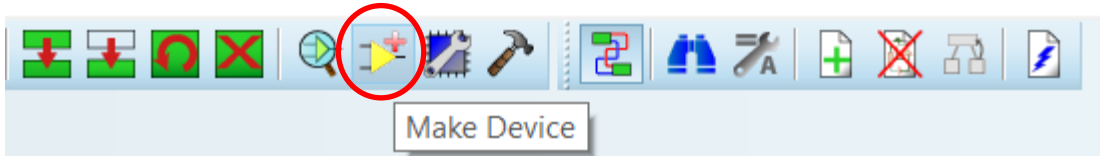


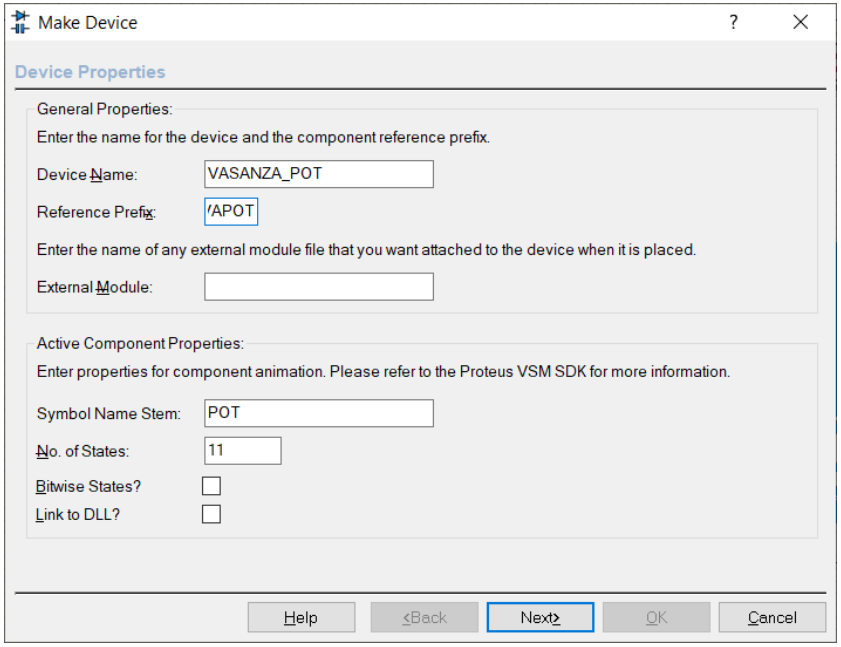
Proteus – Schematic

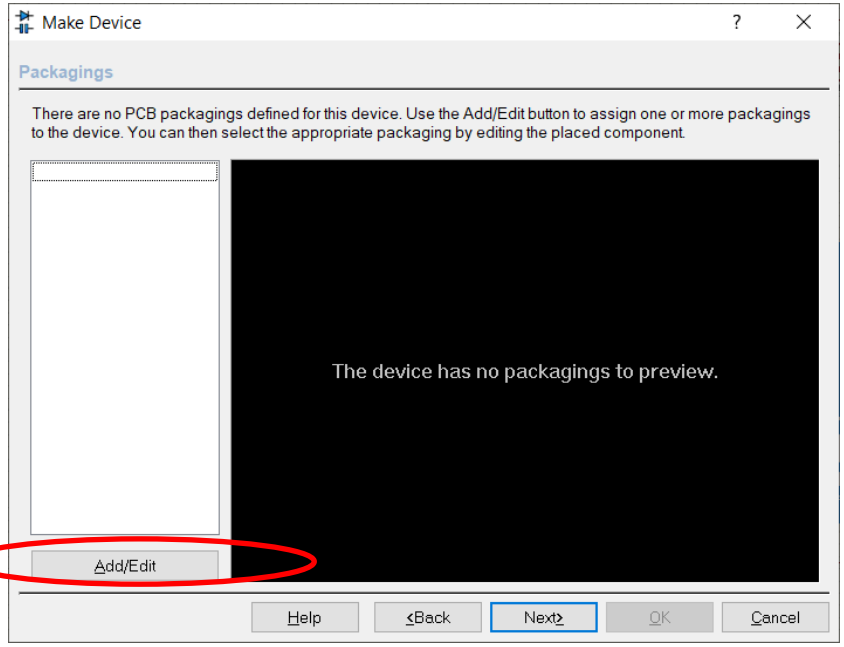


Proteus – Schematic

Make Device

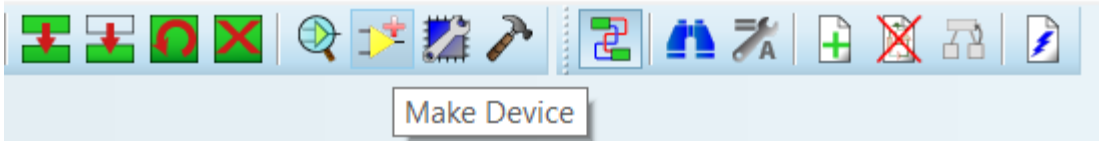


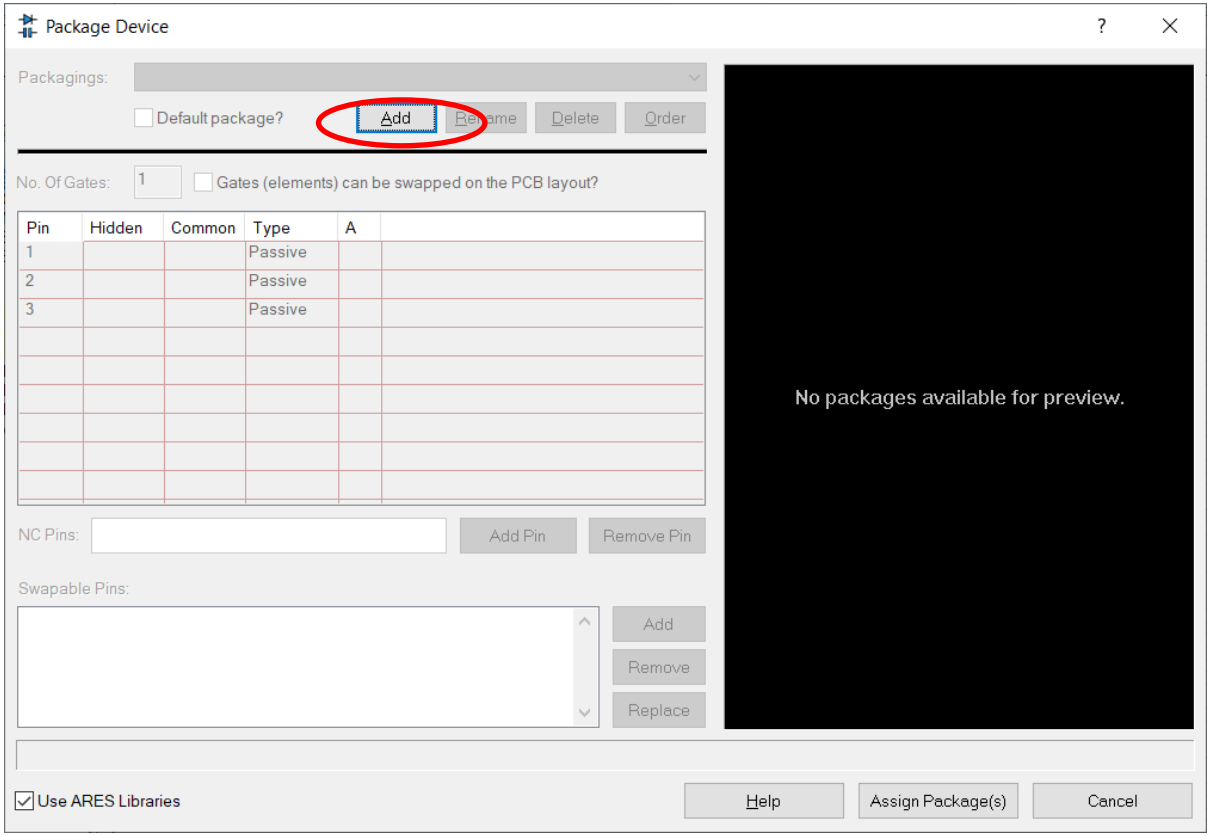




Proteus – Schematic

Make Device





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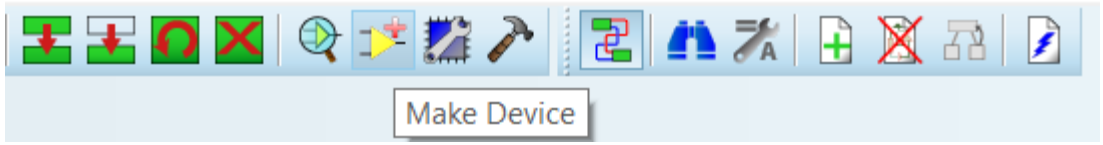
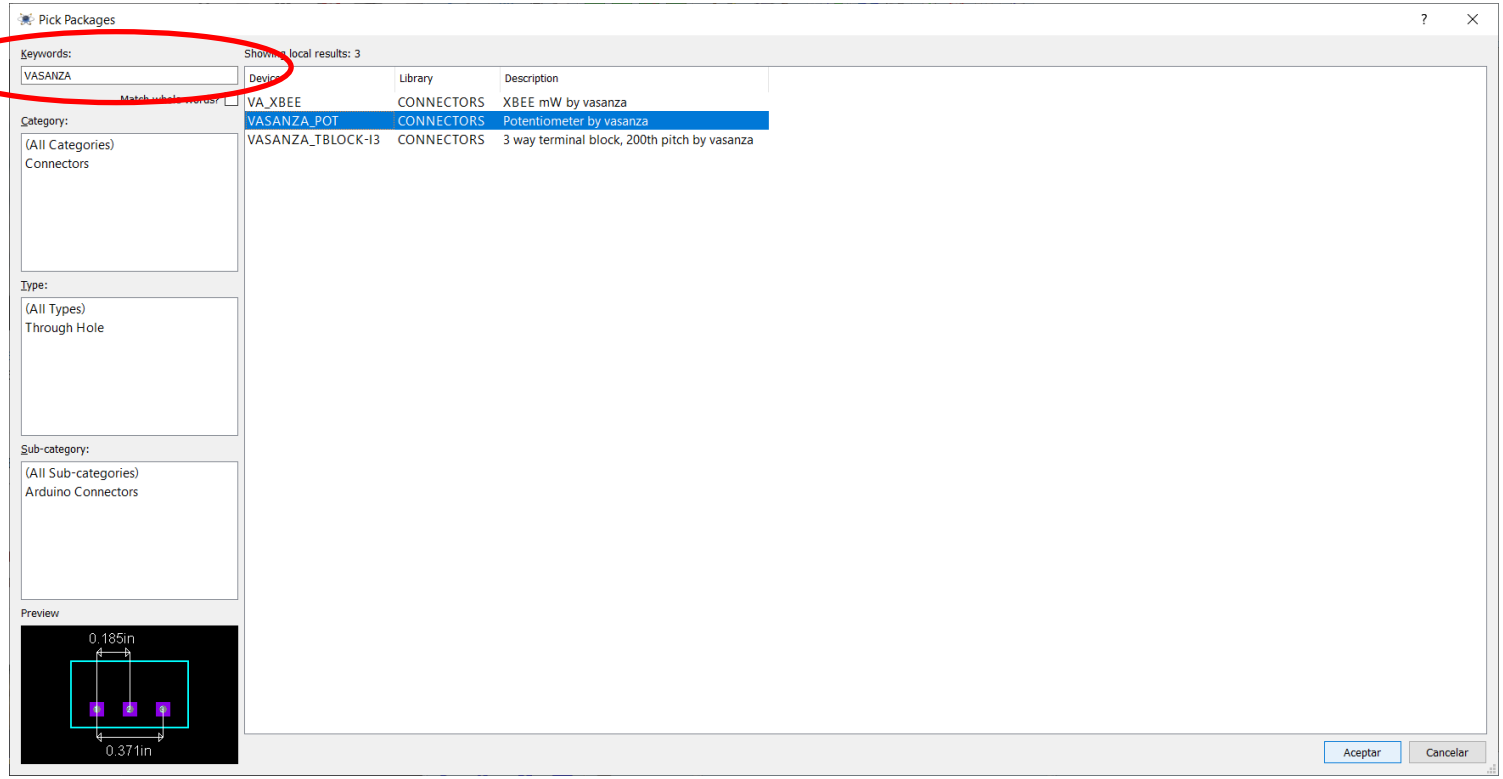
Proteus – Schematic

Make Device





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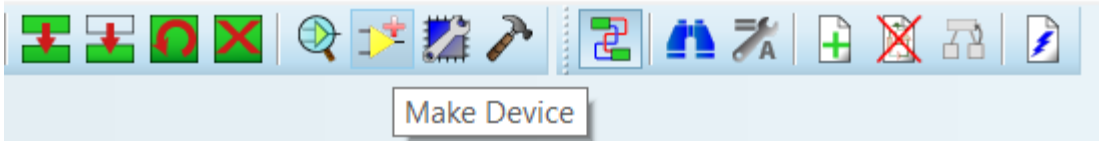
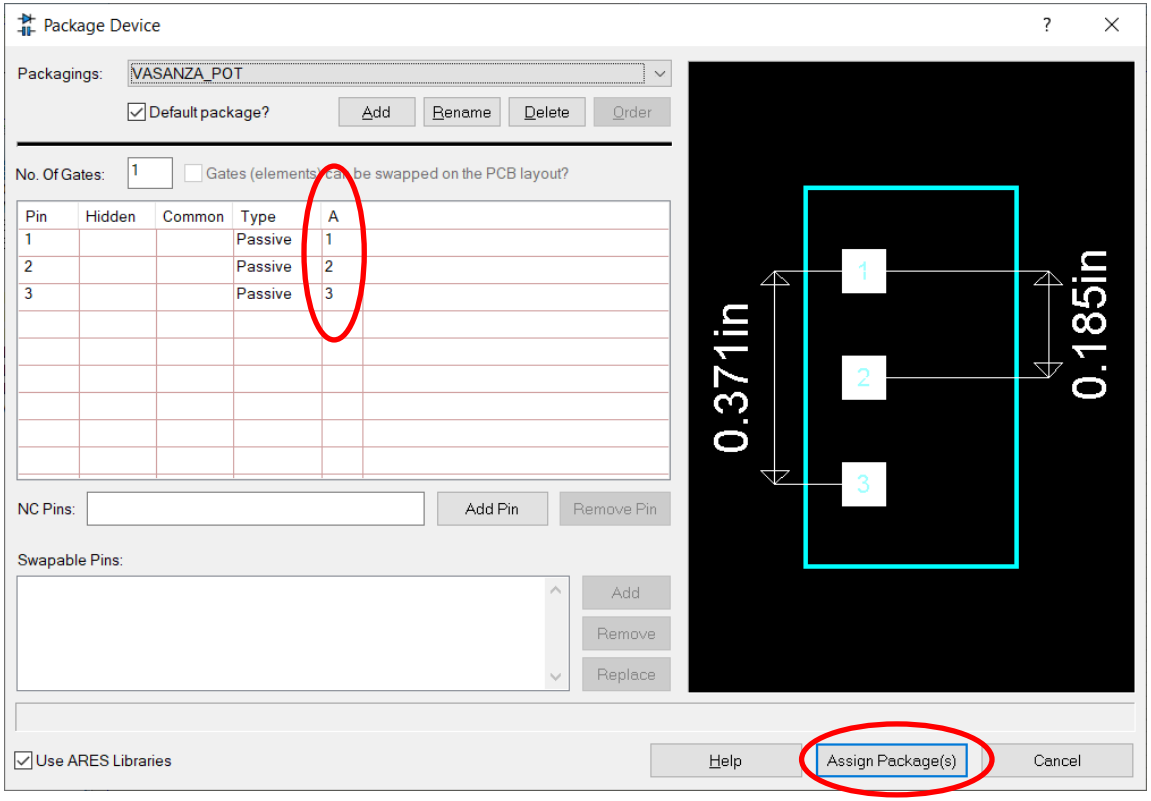
Proteus – Schematic

Make Device





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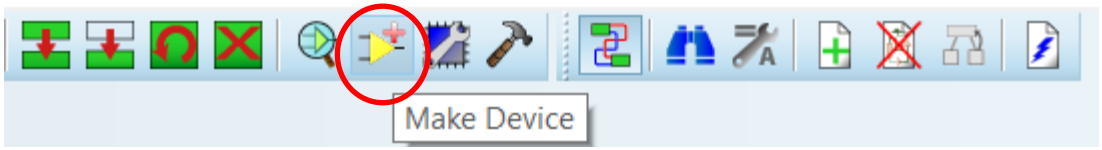
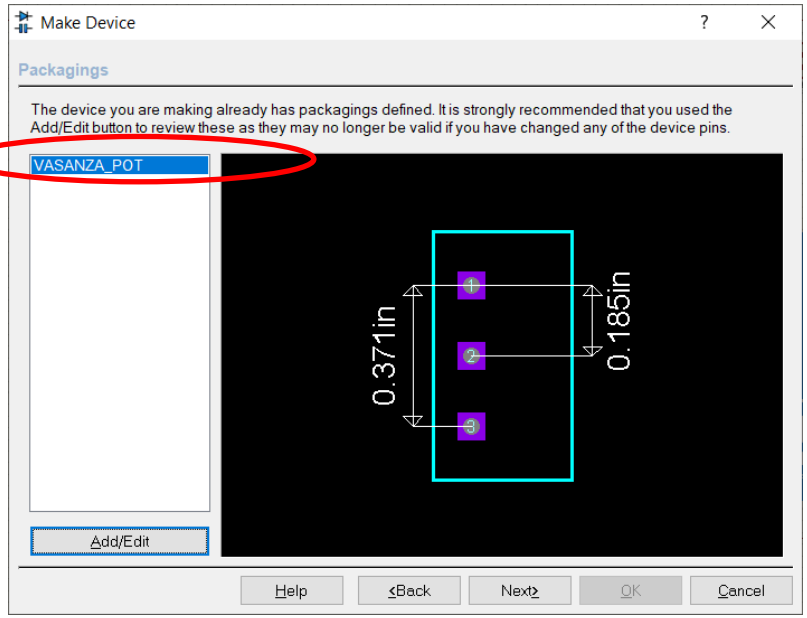
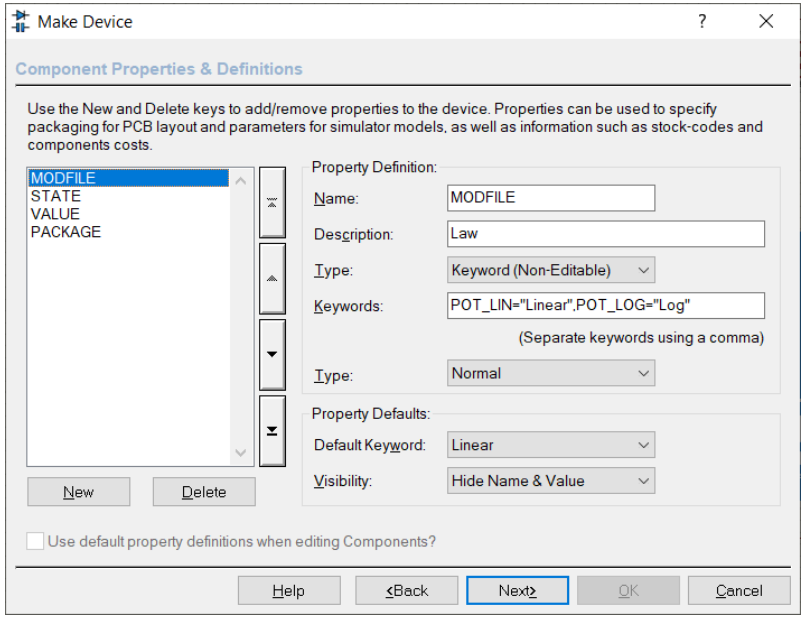
Proteus – Schematic

Make Device







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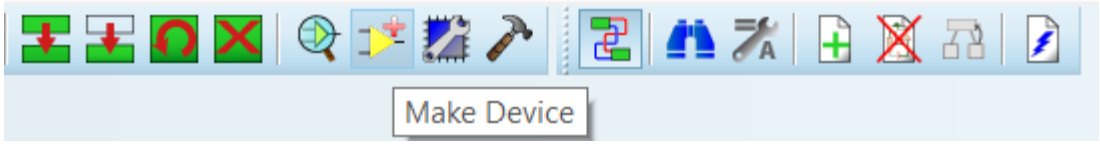
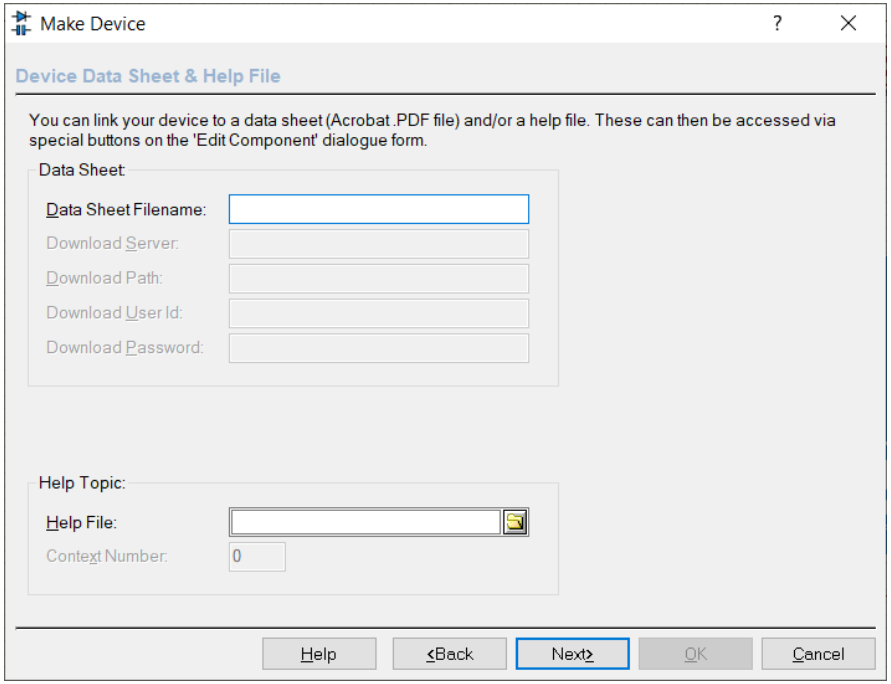
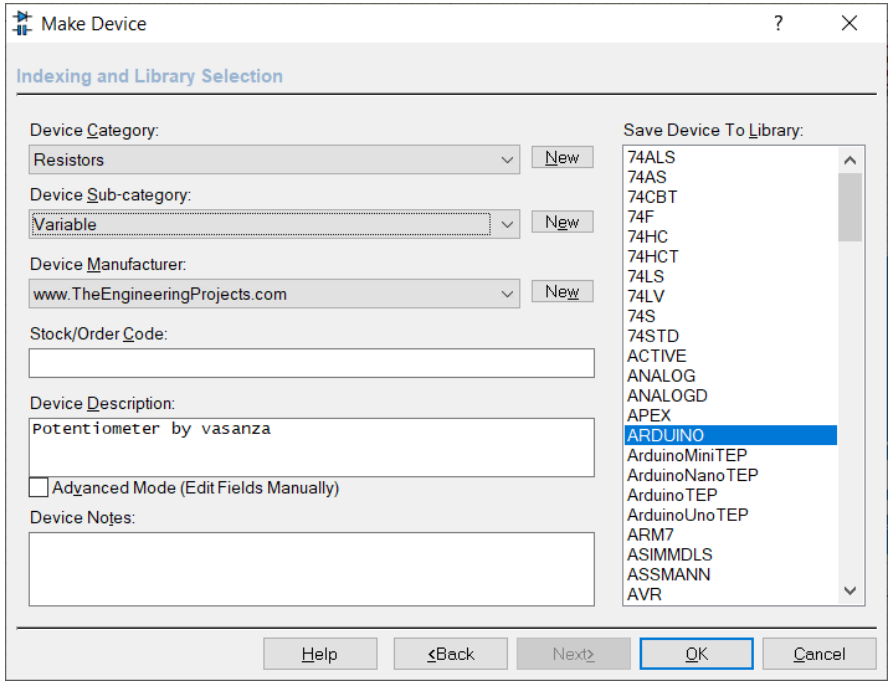
Proteus – Schematic

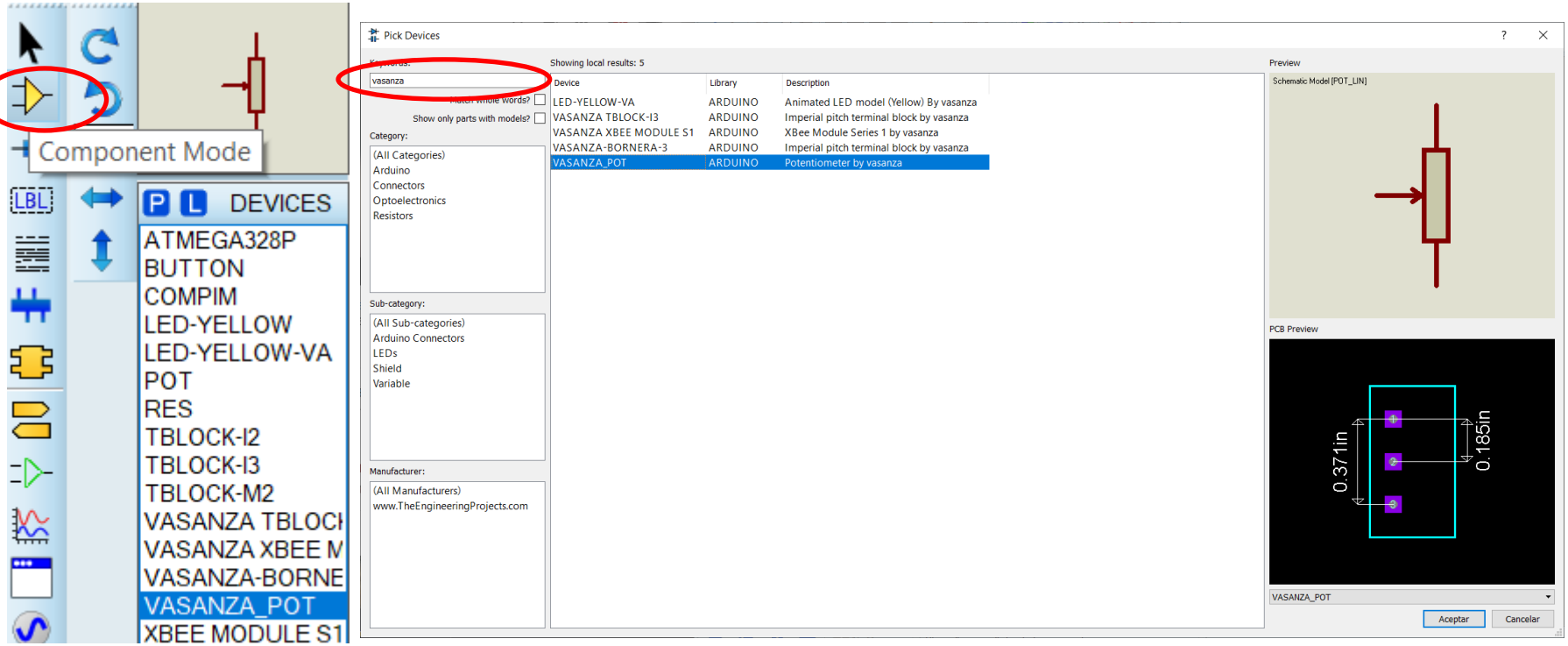
Make Device







Proteus – Schematic



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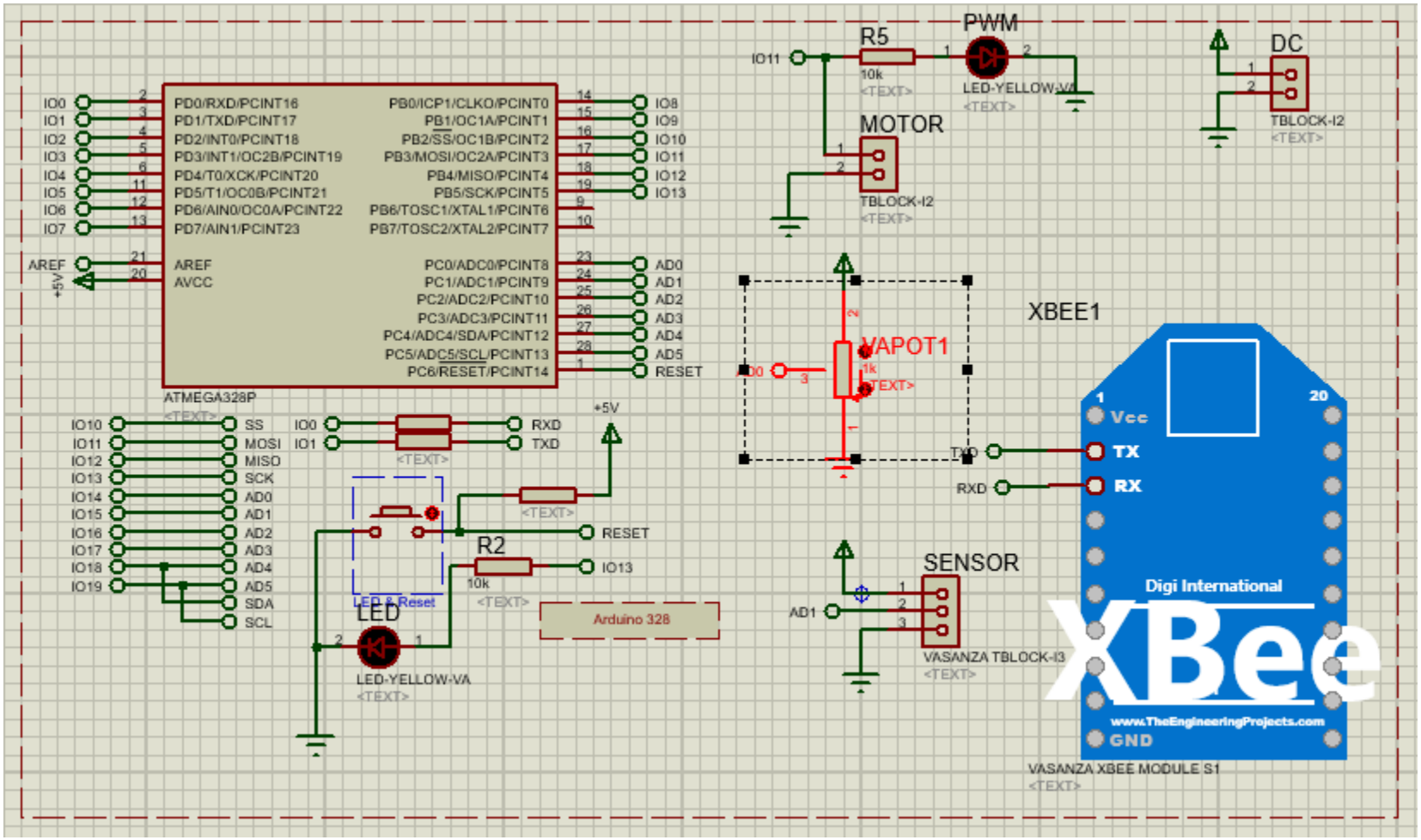
Proteus – Schematic



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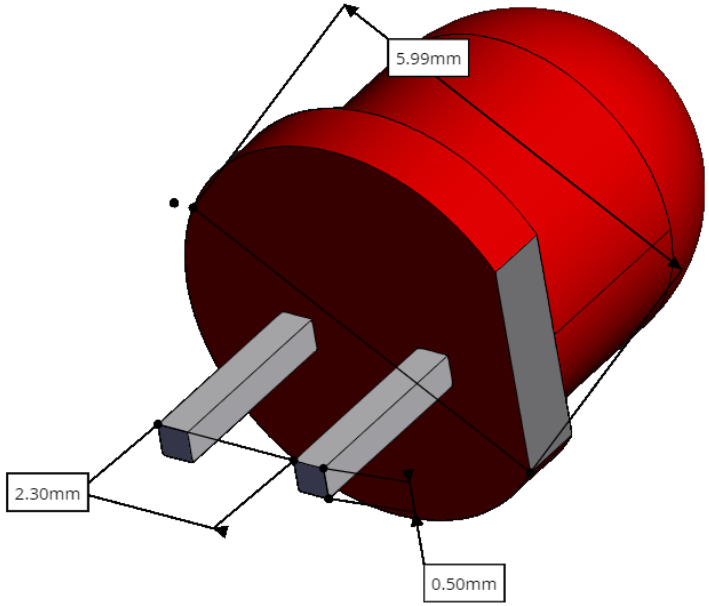

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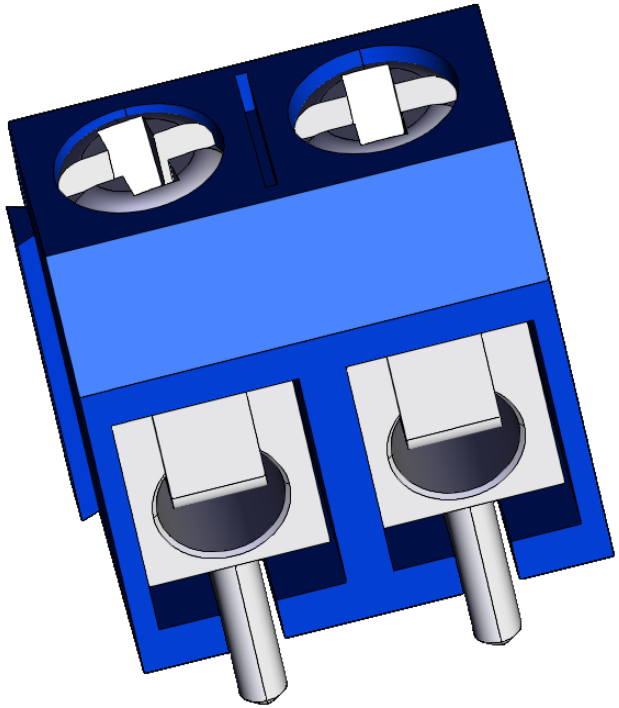

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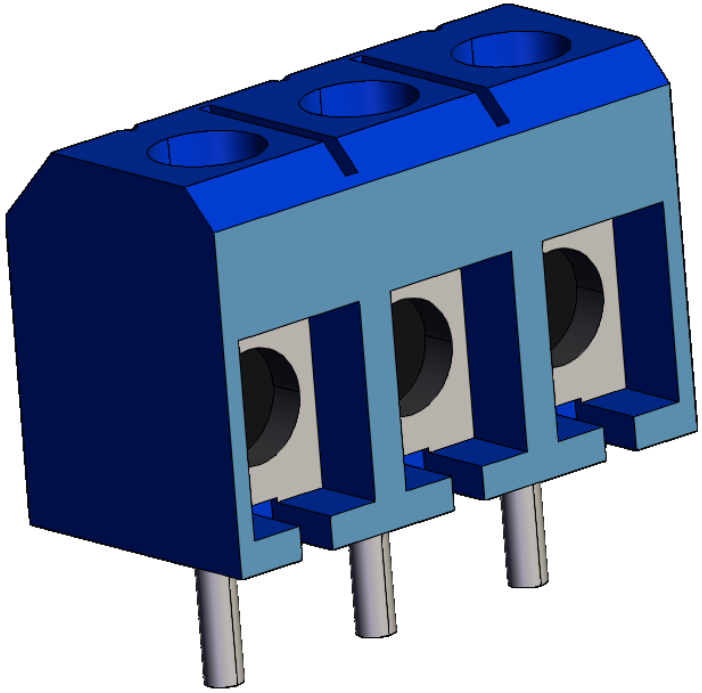
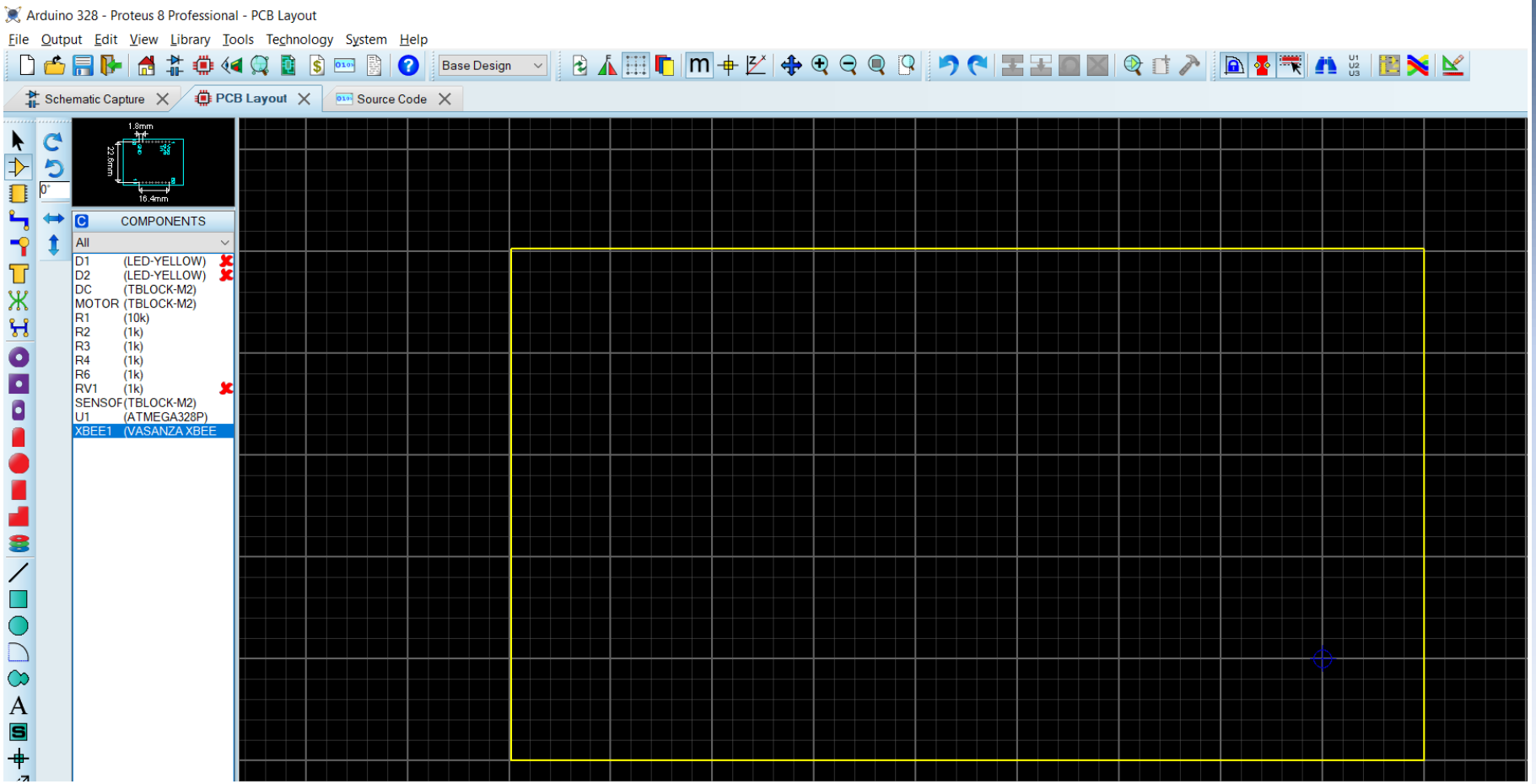
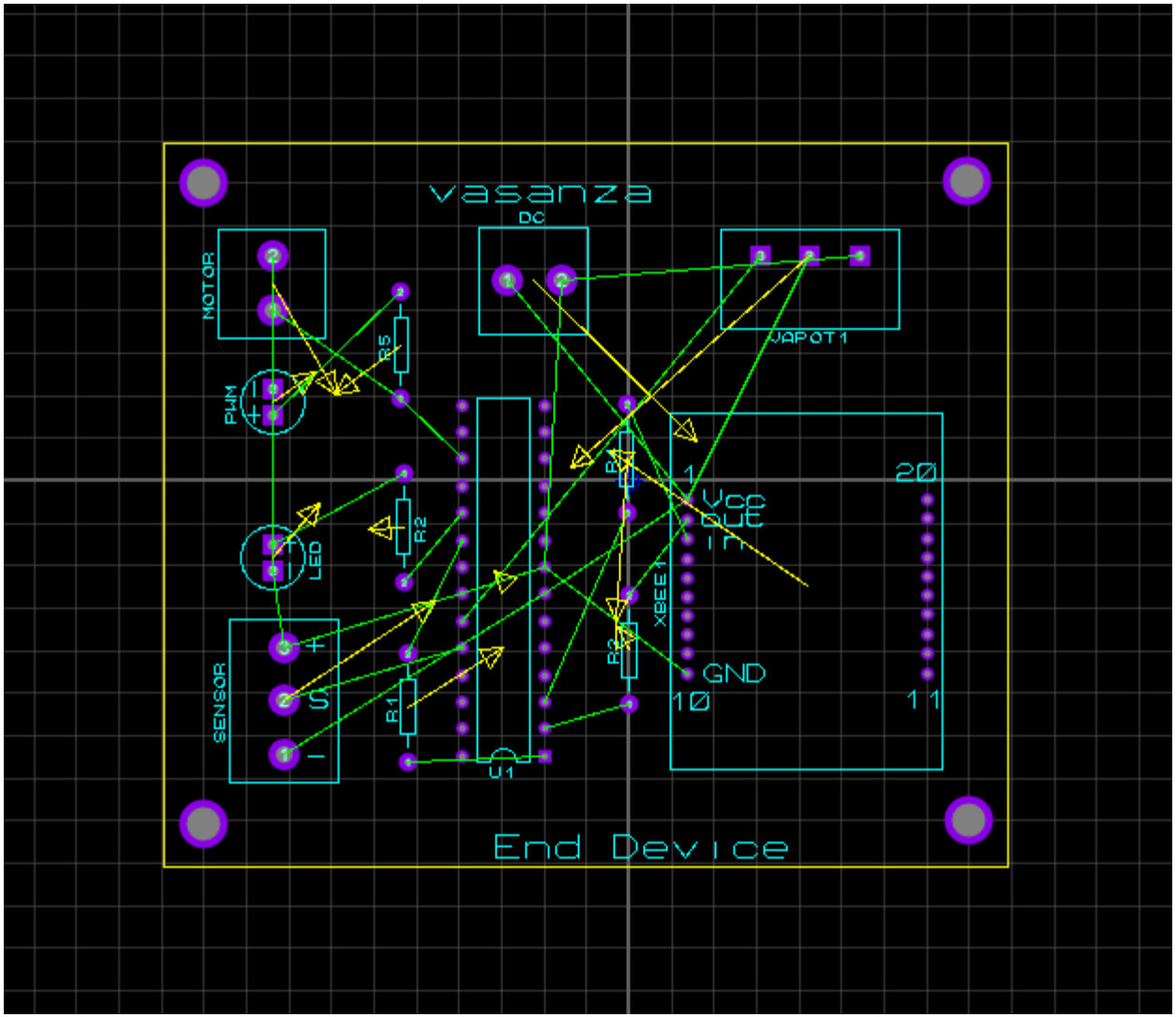


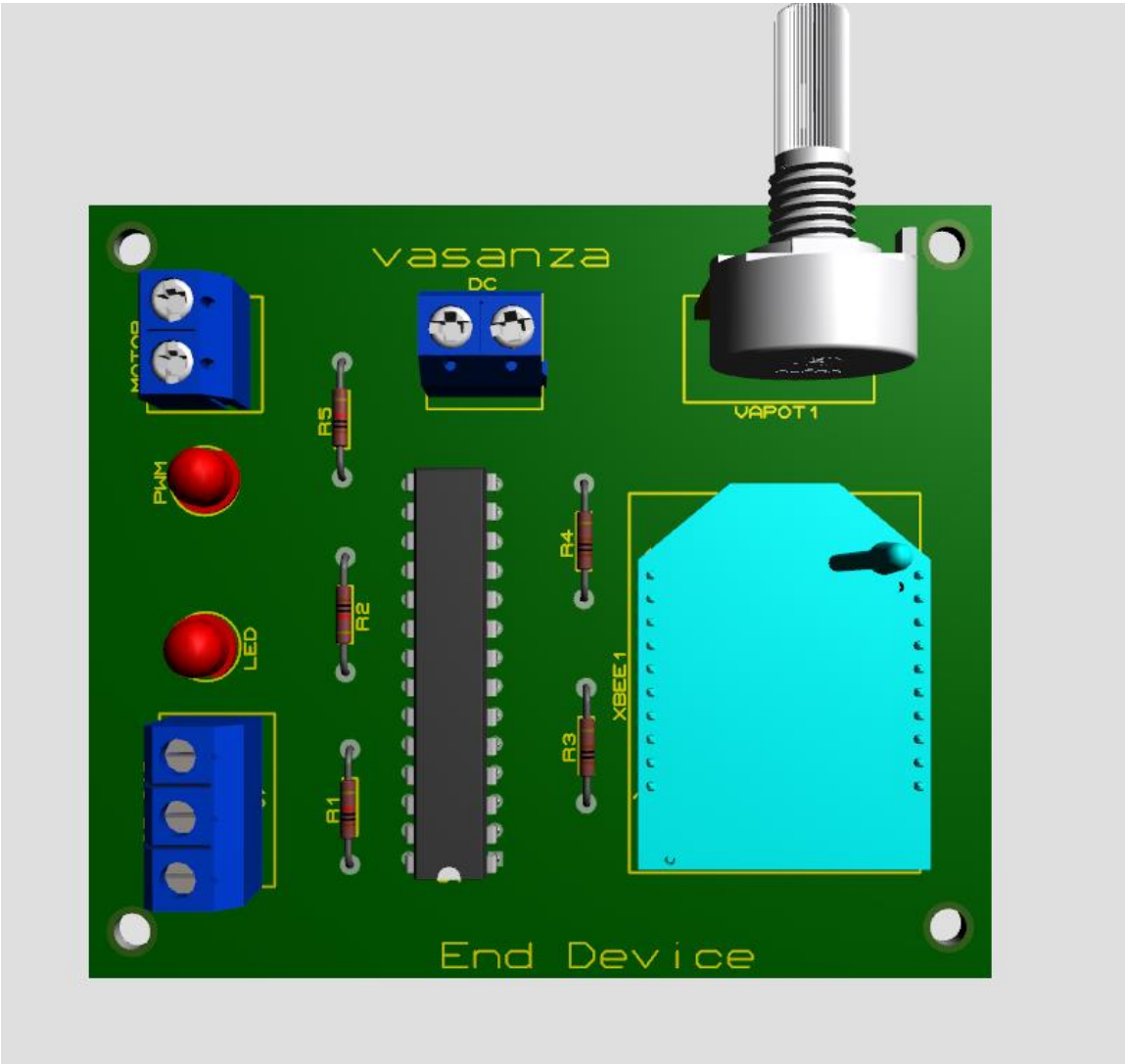
Proteus – PCB Layout



Proteus – PCB Layout



Proteus – 3D Visualizer



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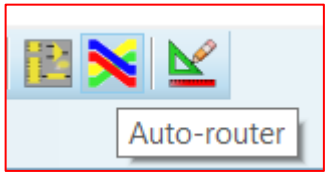
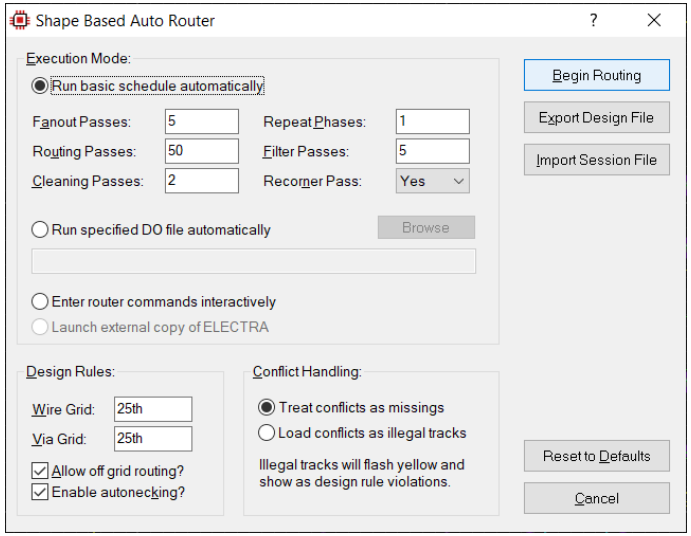
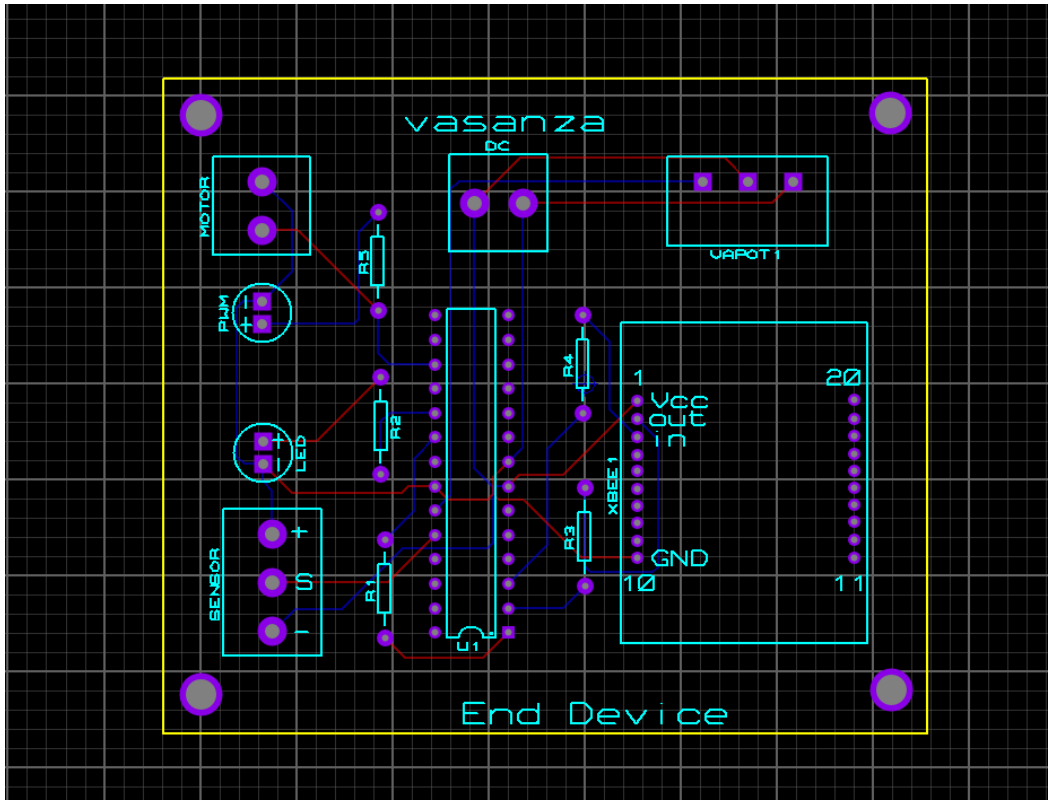
Proteus – PCB Layout







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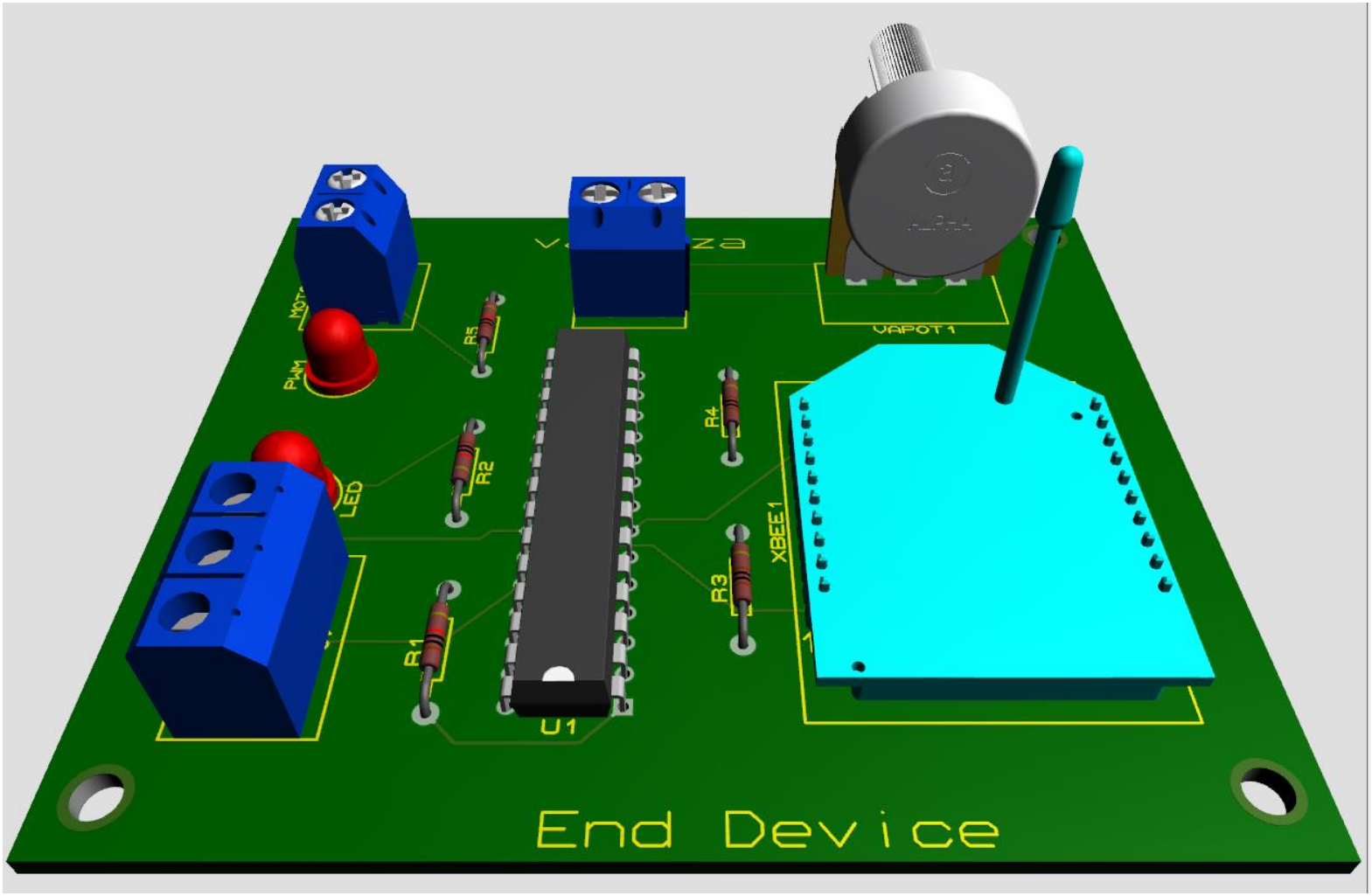
Proteus – 3D Visualizer



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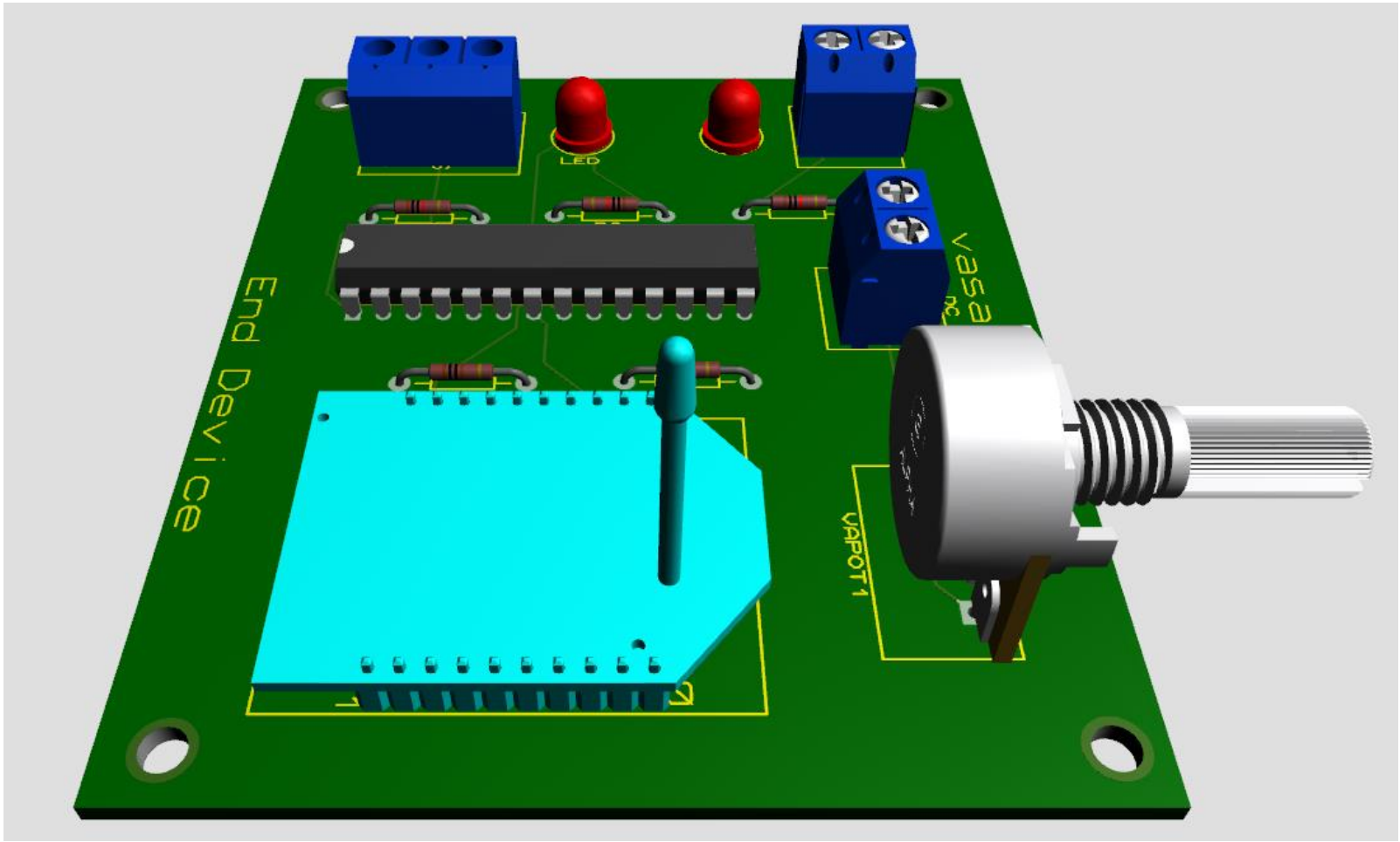
Proteus – 3D Visualizer



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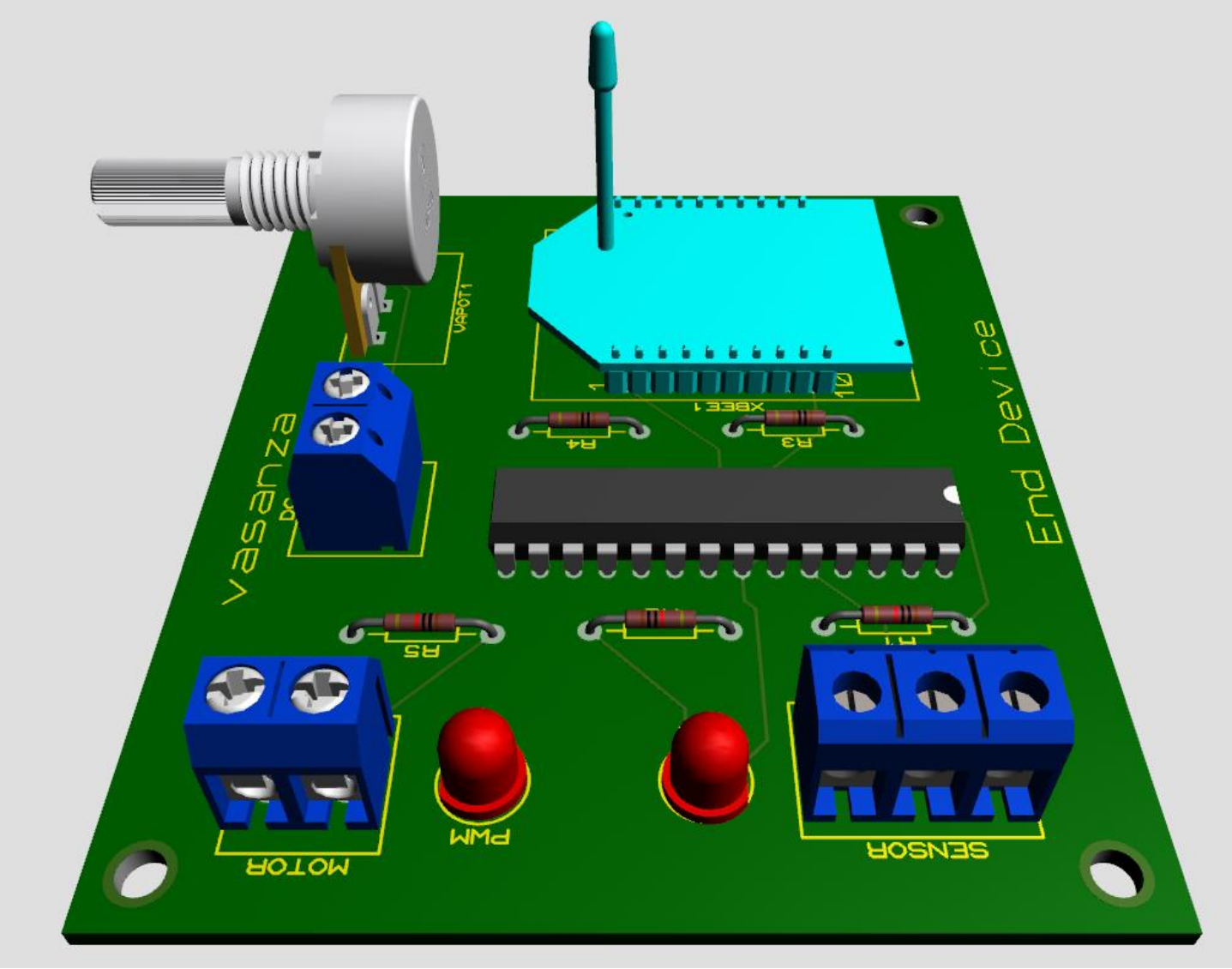

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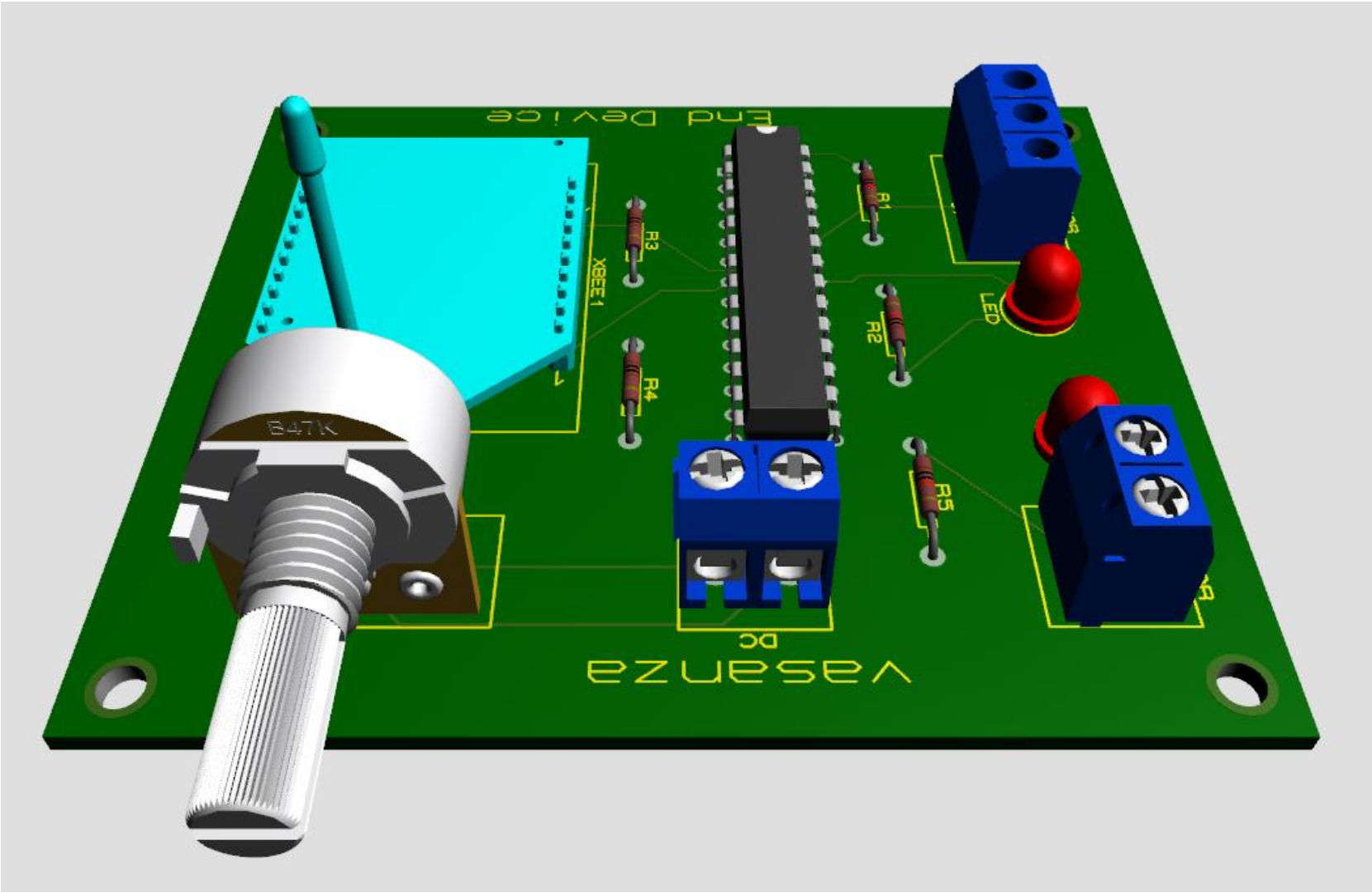
Proteus – 3D Visualizer



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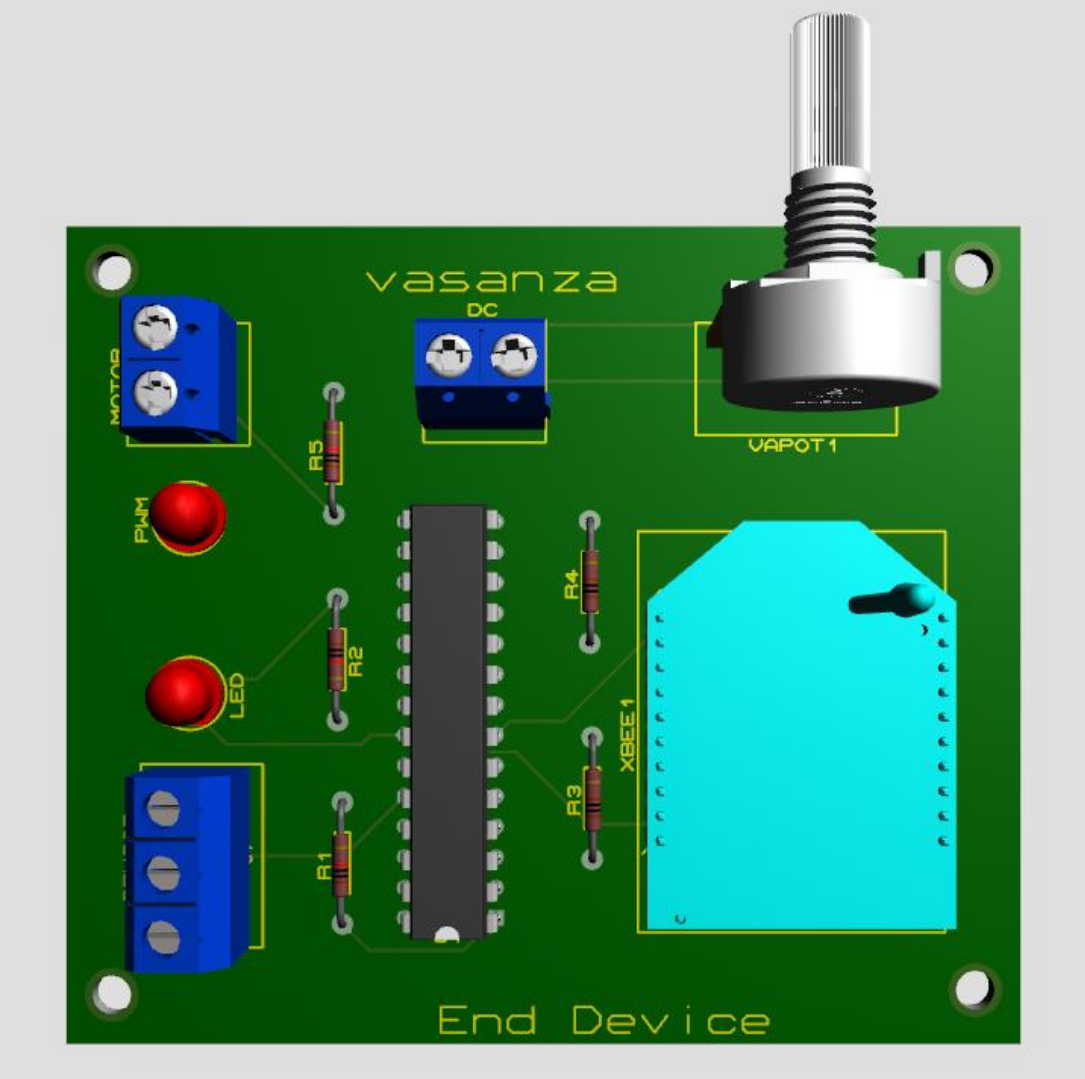
Proteus – 3D Visualizer



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Recursos

- Código End Device para Arduino
- Código End Device para Proteus
- PCB en Proteus