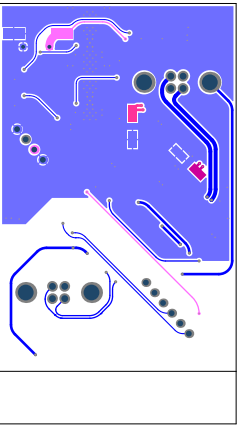


**Phyx**

Designer  
WimVG

Document	
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Layer Name	
Top Layer	
Date	Rev
13/05/2023	00
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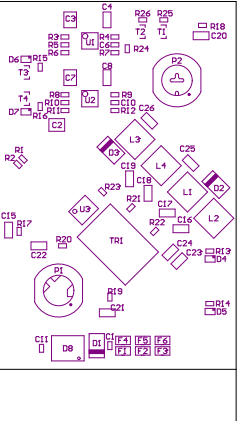


**Phyx**

Designer  
WimVG

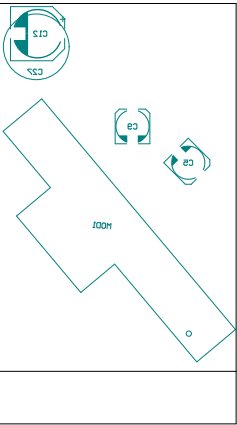
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Layer Name	
Bottom Layer	
Date	Rev
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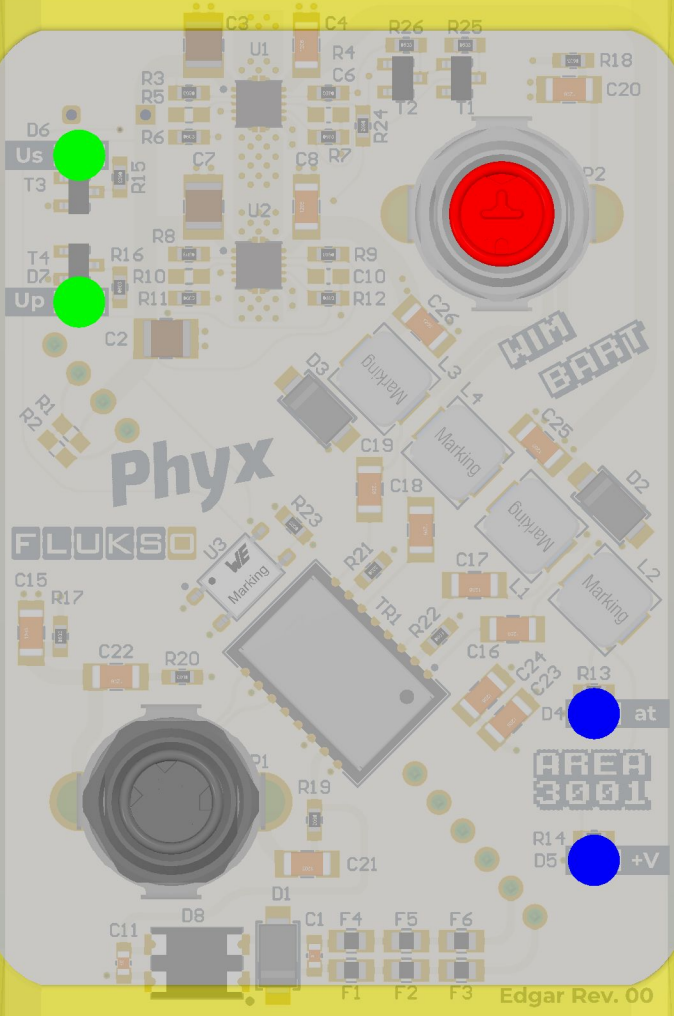
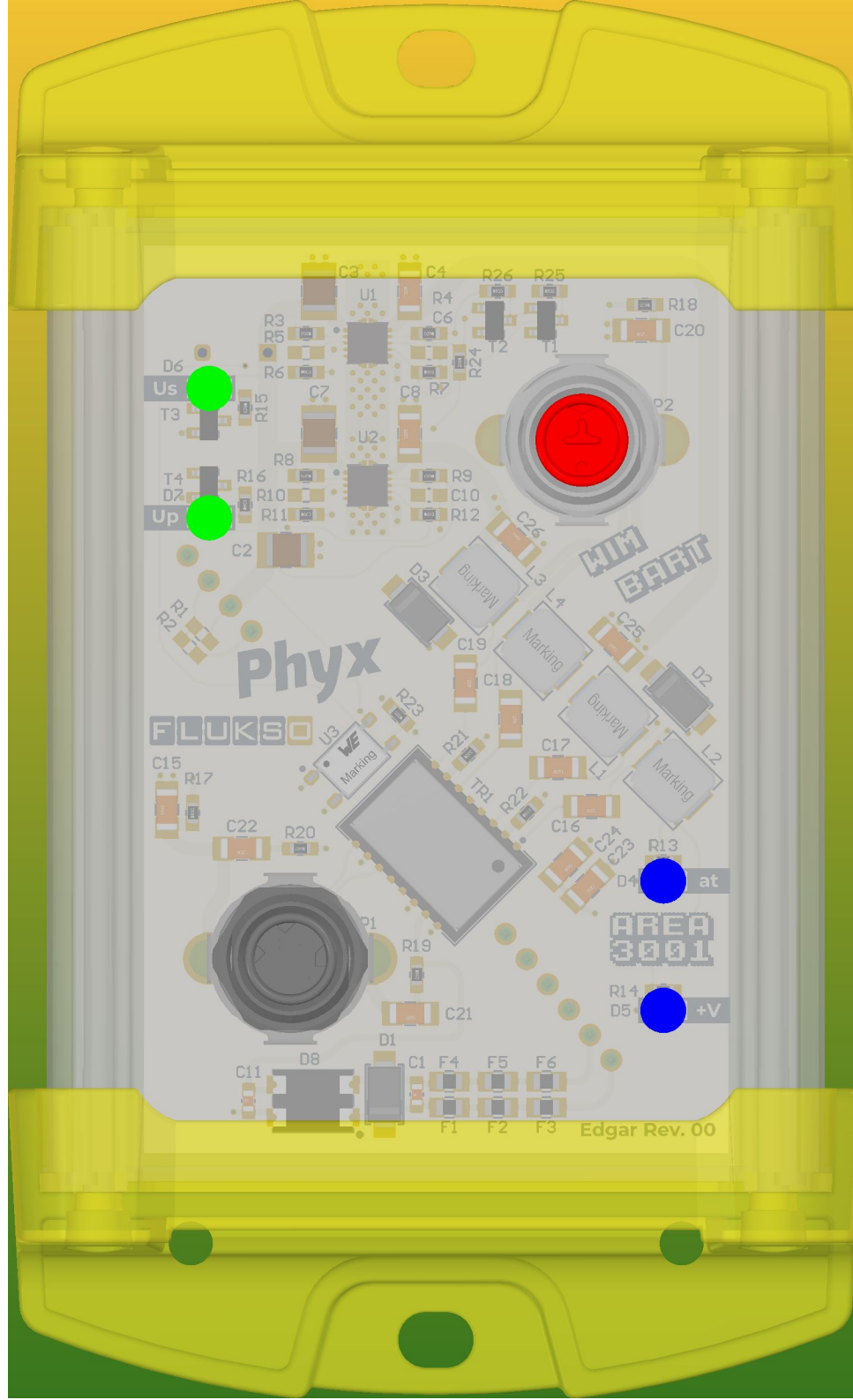
Desginer  
WimVG

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Layer Name	
Assembly Top	
Date	Rev
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Desginer  
WimVG

Document	
Edgar	
Layer Name	
Assembly Bottom	
Date	Rev
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Document	
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Nominal current limit:  
Us = 301mA  
Up = 664mA

Us will power on first with a  
745mA current limit. This limit  
drops to 301mA once the rail is  
stable, which in turn will power  
on the Up rail

Phyx

FLUKSO

Power supplies will  
only be enabled  
when a 802.3at  
PoE supply is  
detected

AREA  
3001

Hacking the 3001  
area since 2013