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PBA-C-11

phyBOARD Nunki

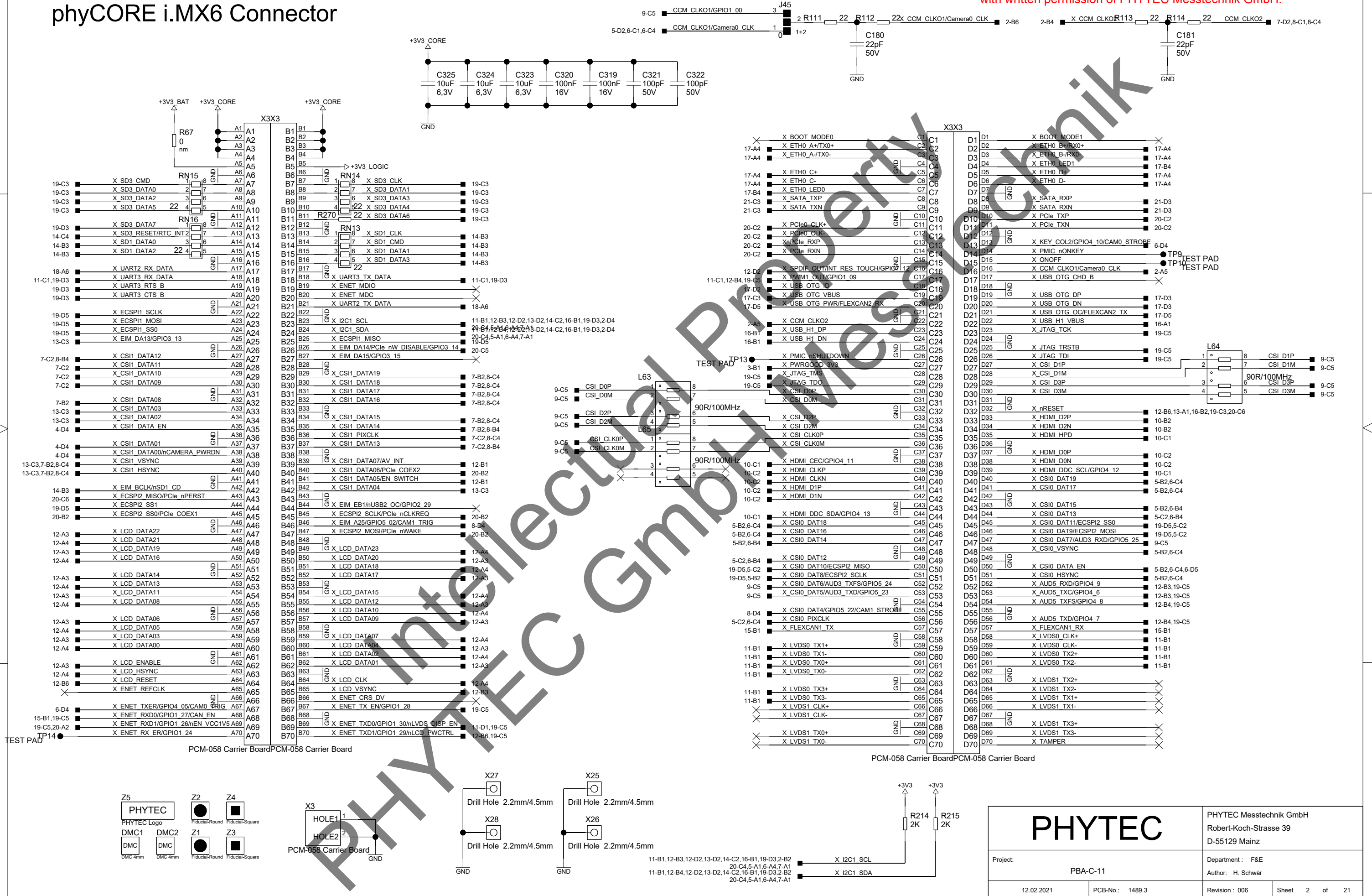
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Project: PBA-C-11		Department : F&E Author: H. Schwär	
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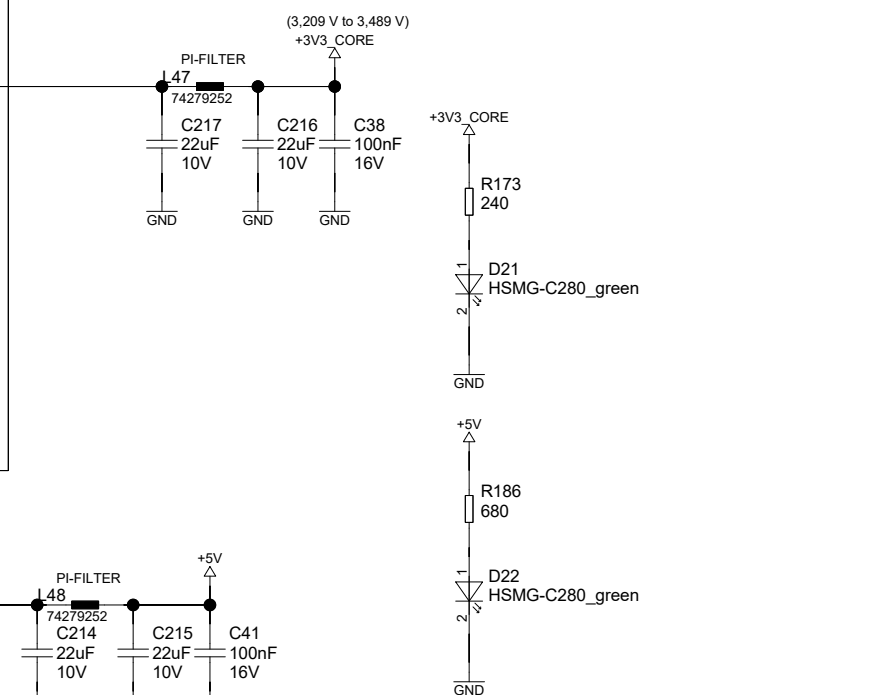
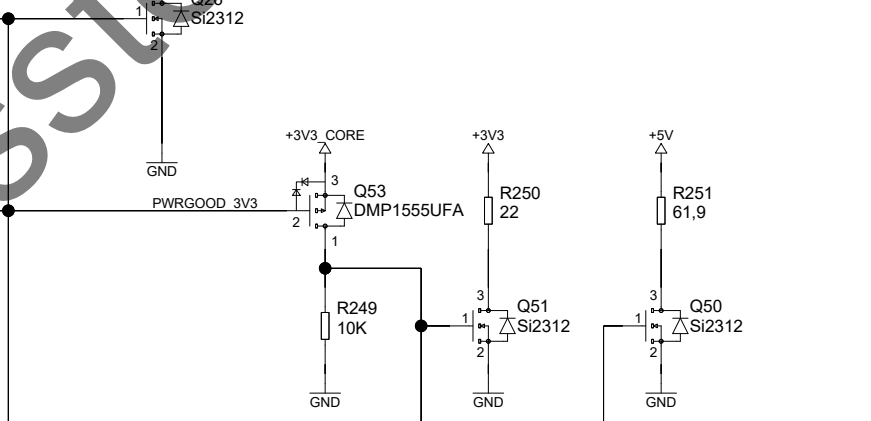
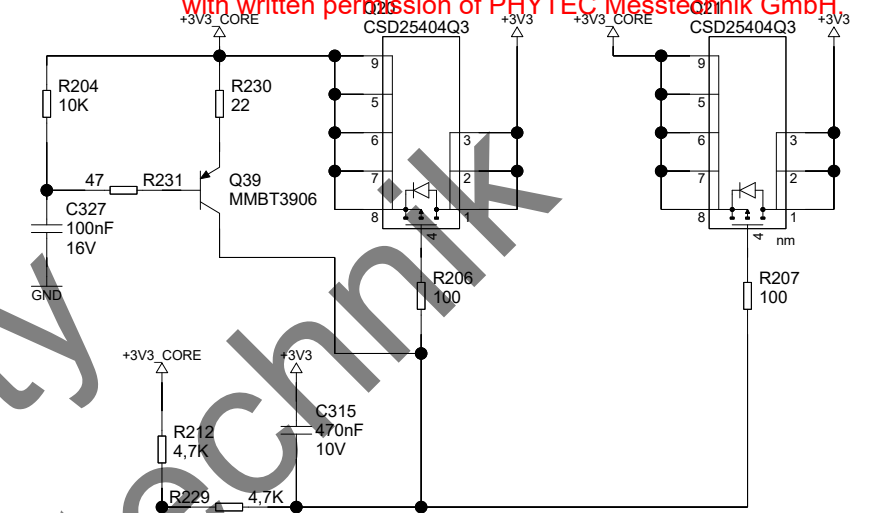
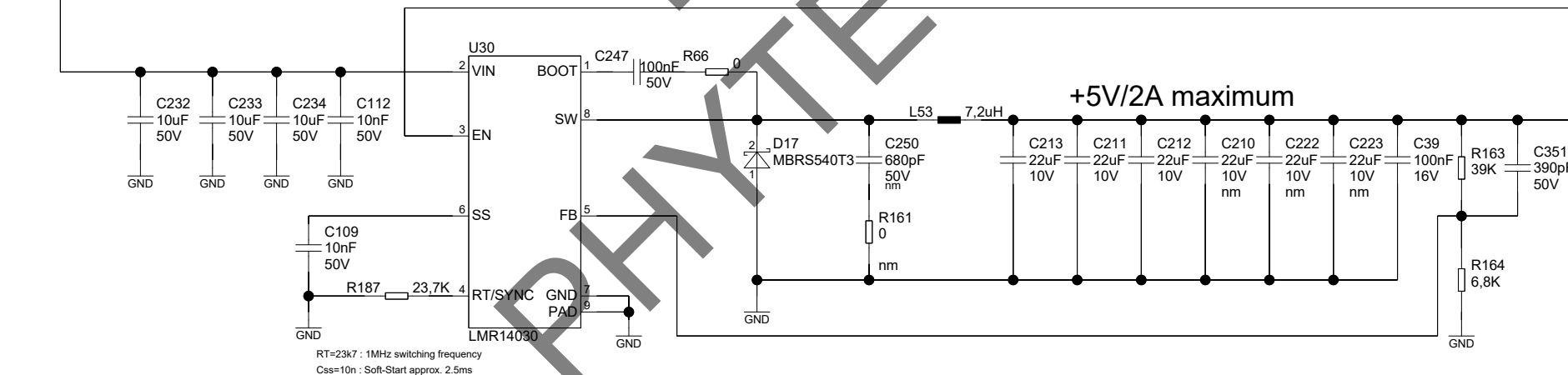
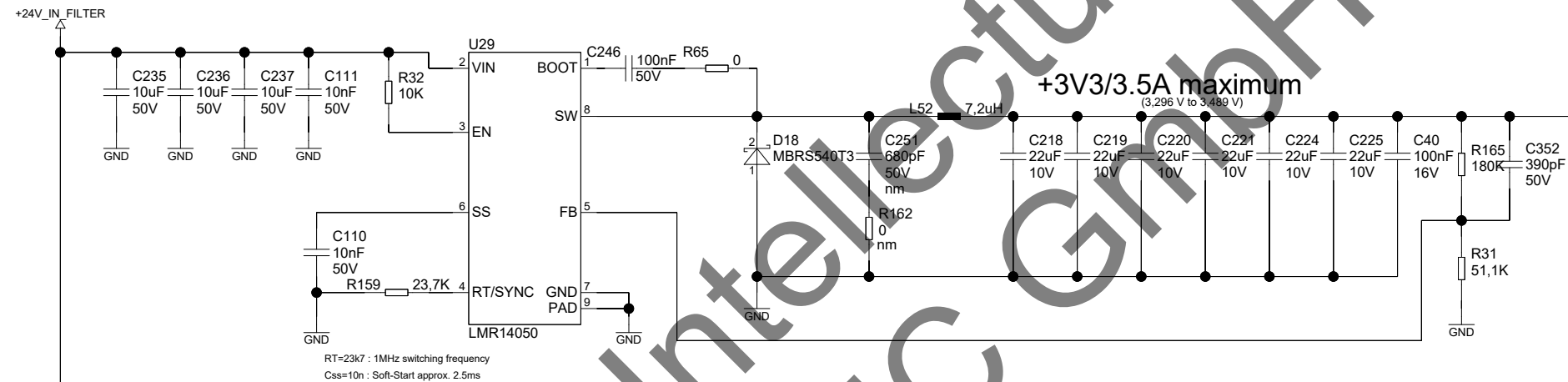
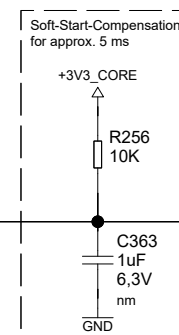
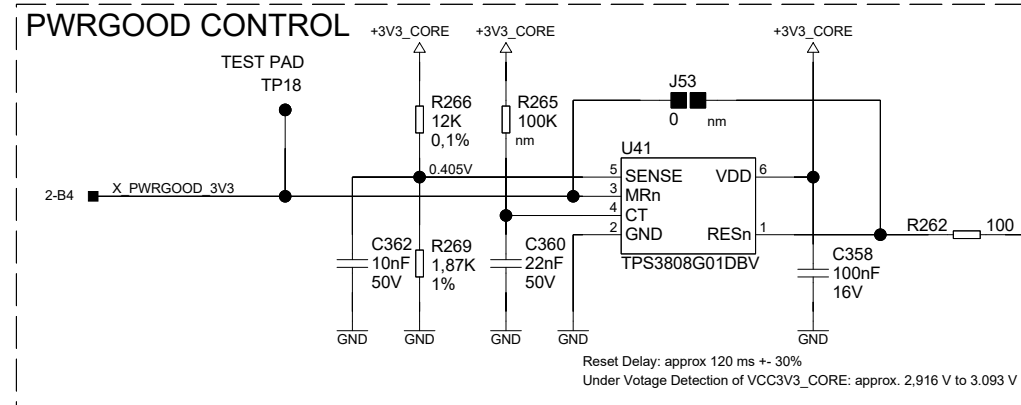
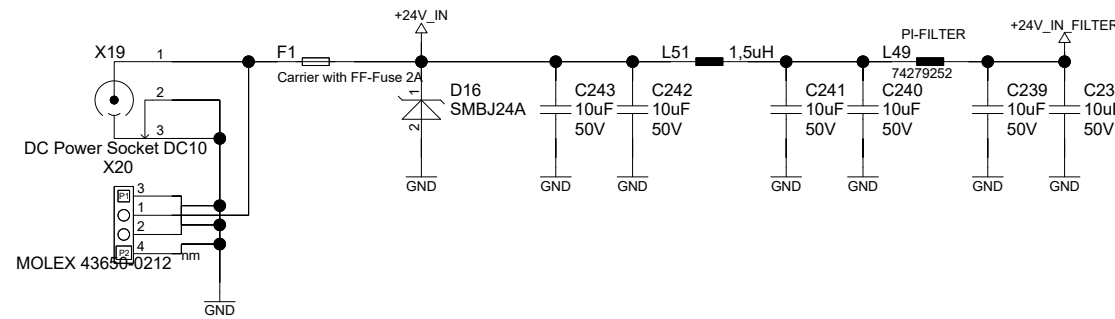
phyCORE i.MX6 Connector

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Power Supply

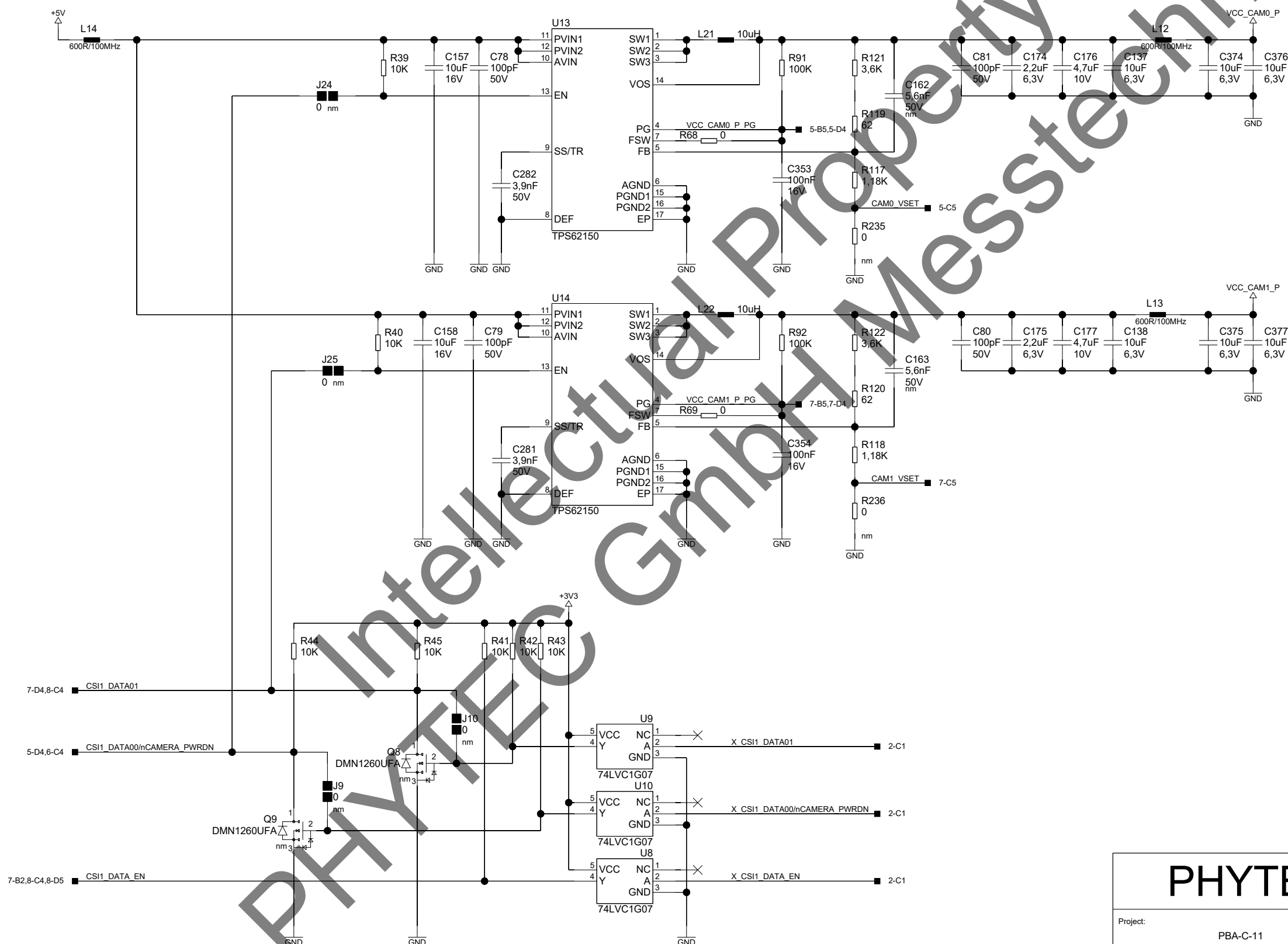
Operating Voltage: 10.8V - 26.4V



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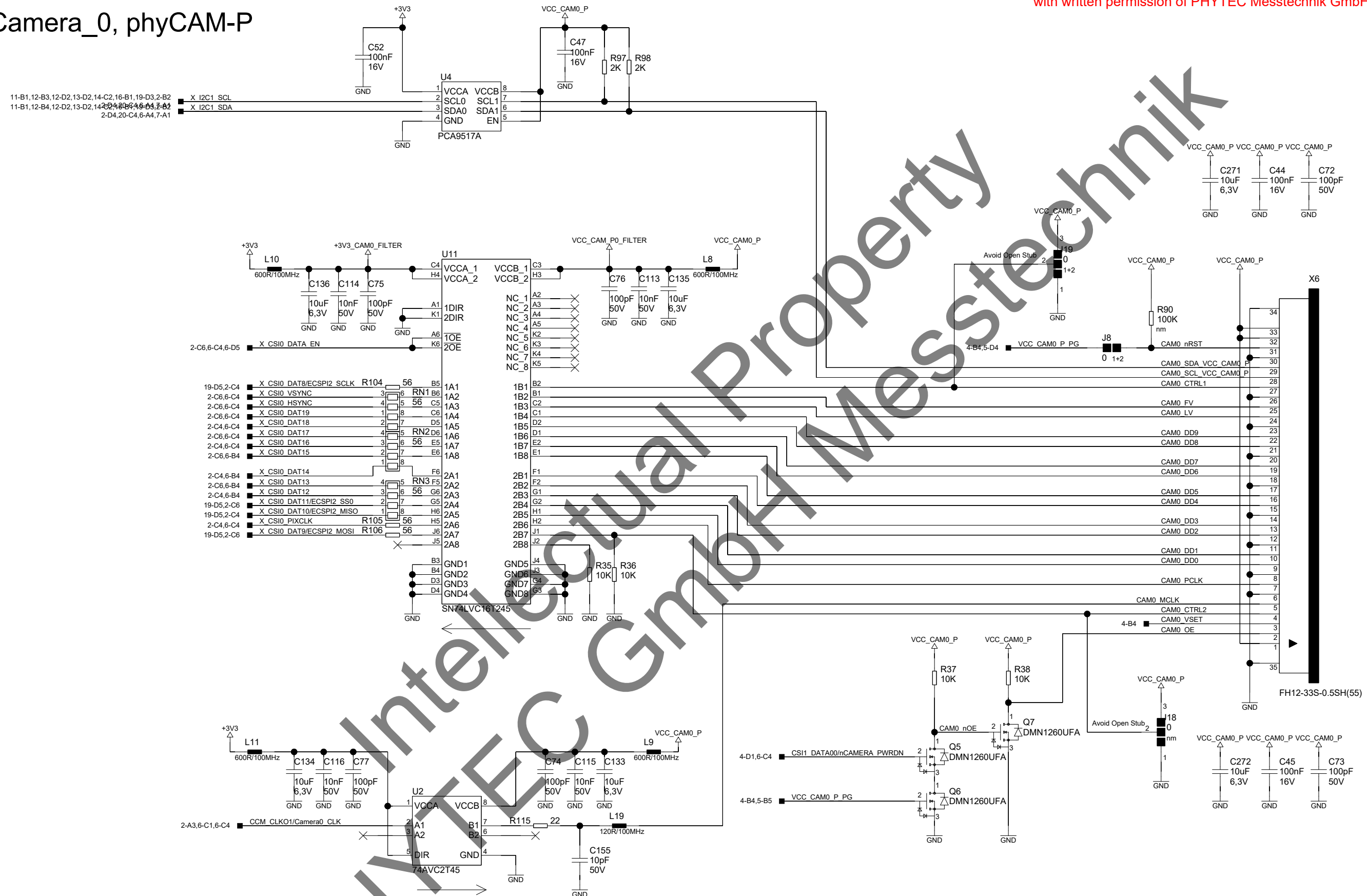
phyCAM-P Power Supply

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Camera_0, phyCAM-P



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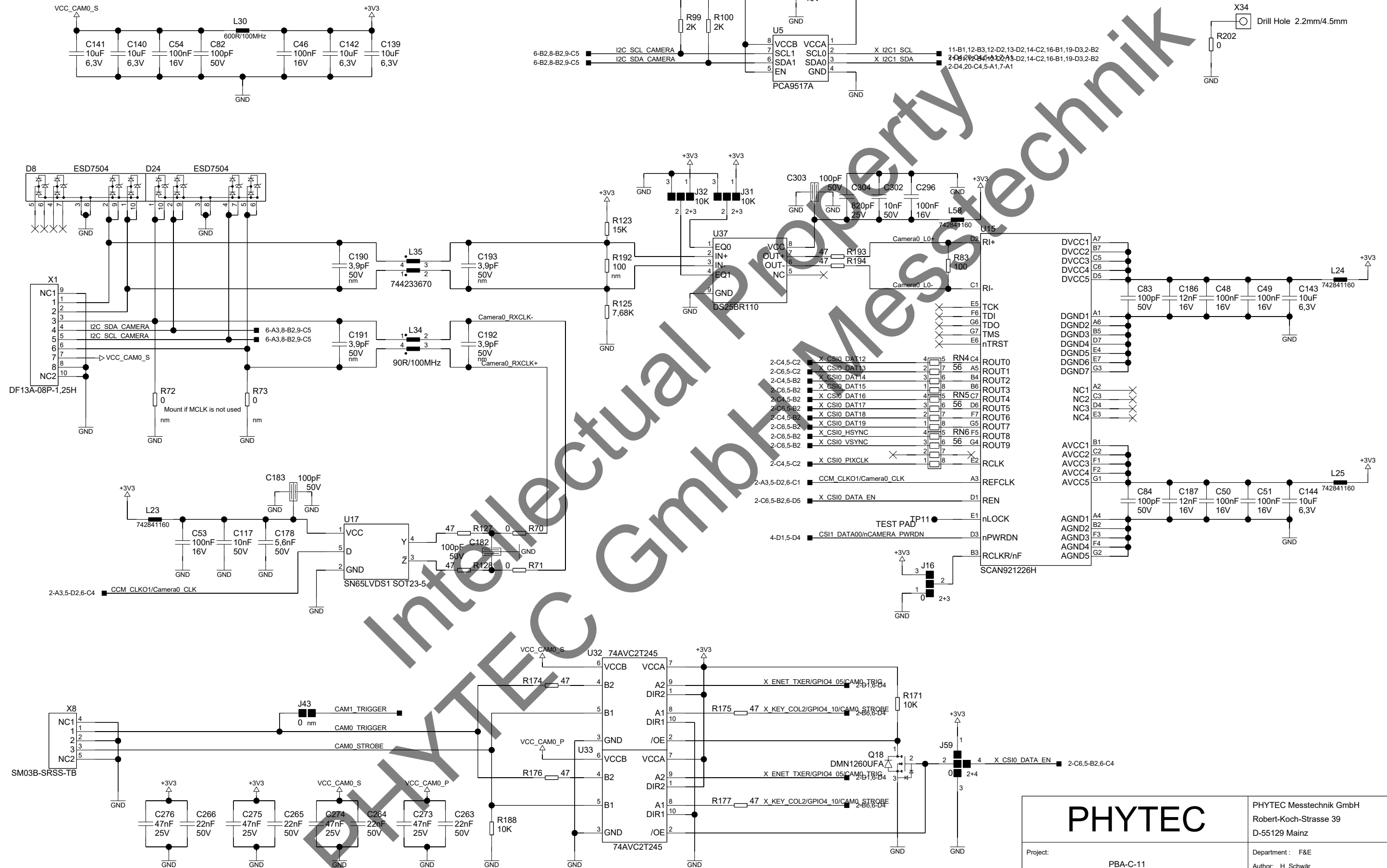
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Camera_0, phyCAM-S+

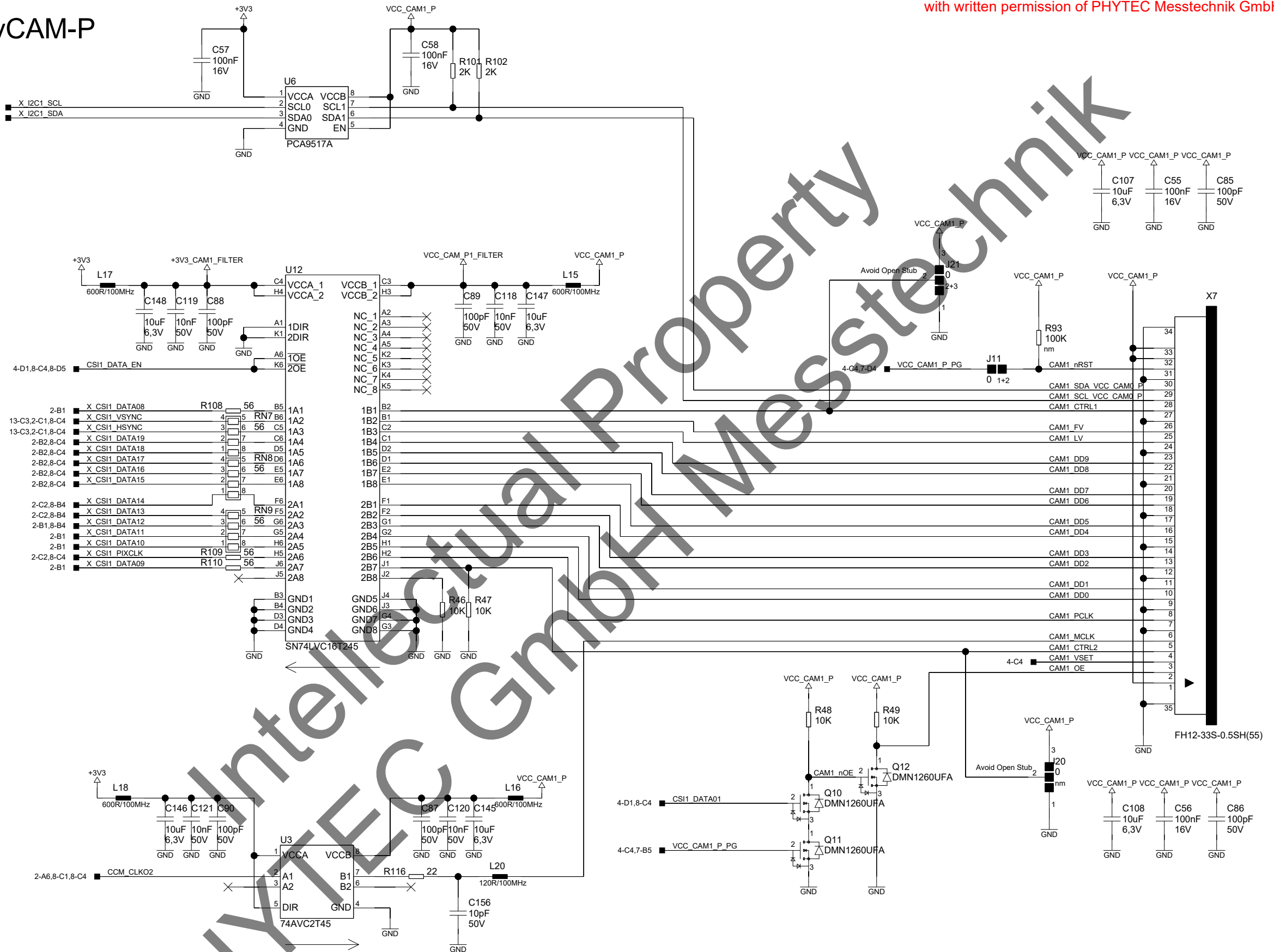
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Camera_1, phyCAM-P

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11-B1,12-B3,12-D2,13-D2,14-C2,16-B1,19-D3,2-B2
11-B1,12-B4,12-D2,13-D2,14-C2,16-B1,19-D3,2-B2
2-D4,20-C4,5-A1,6-A4



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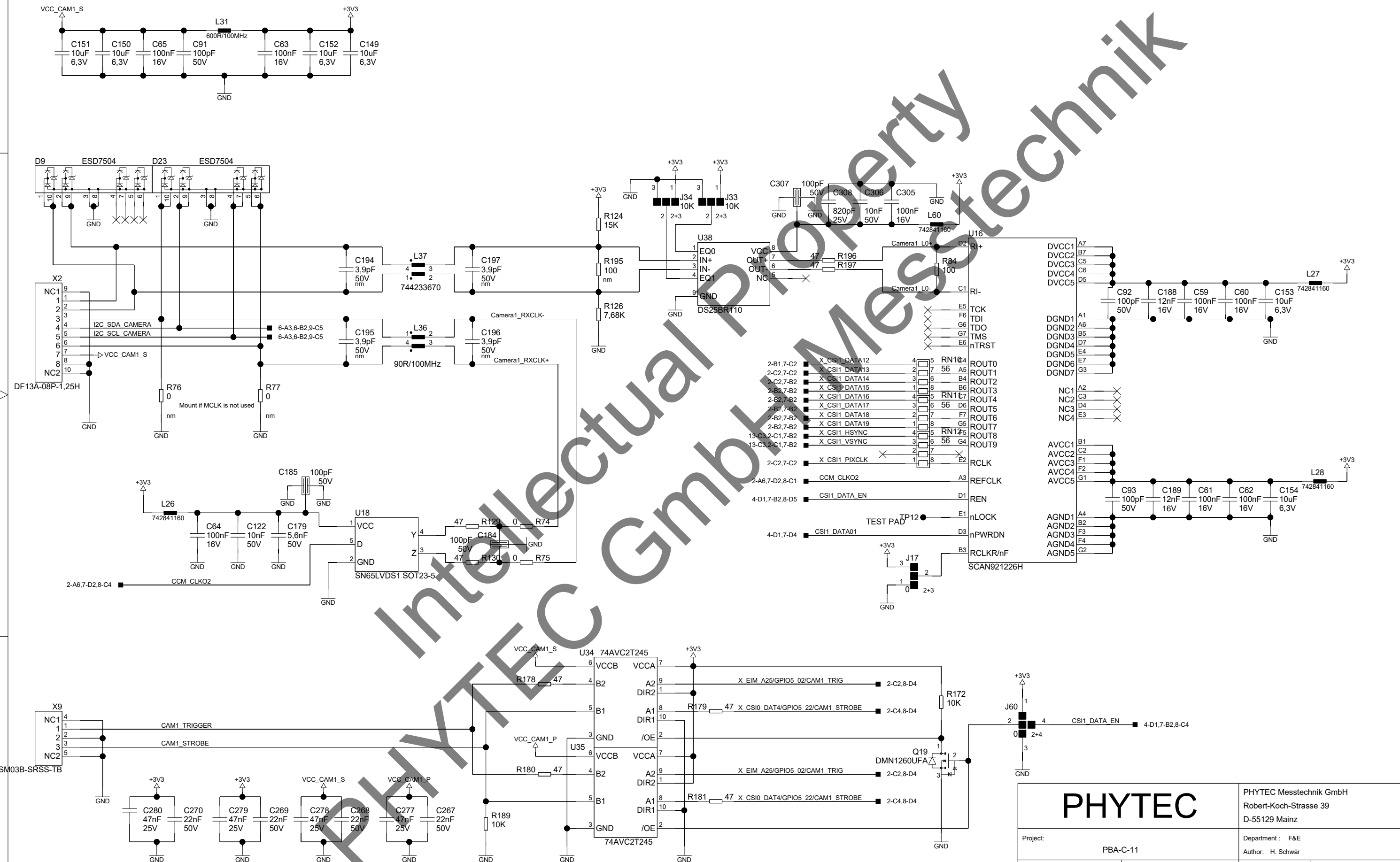
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Camera_1, phyCAM-S+

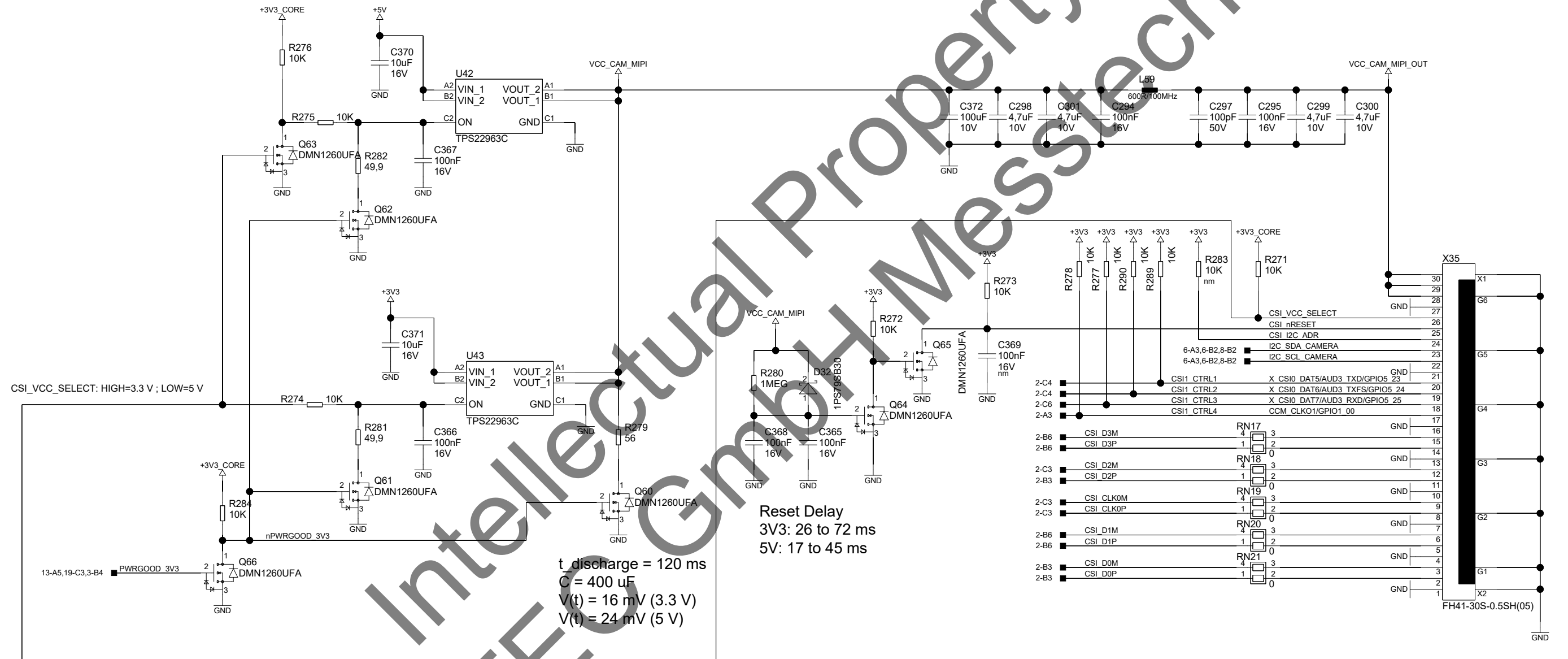
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Camera_2, phyCAM-M

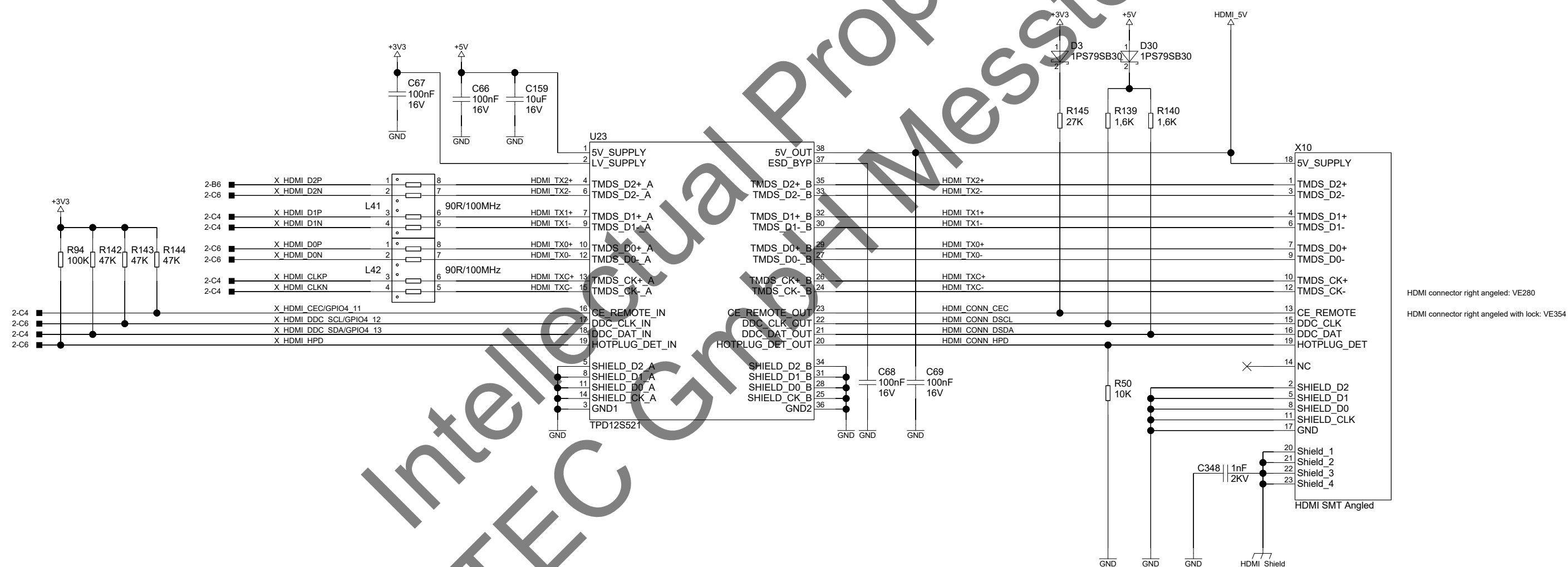
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HDMI

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HDMI connector right angled: VE280
HDMI connector right angled with lock: VE354

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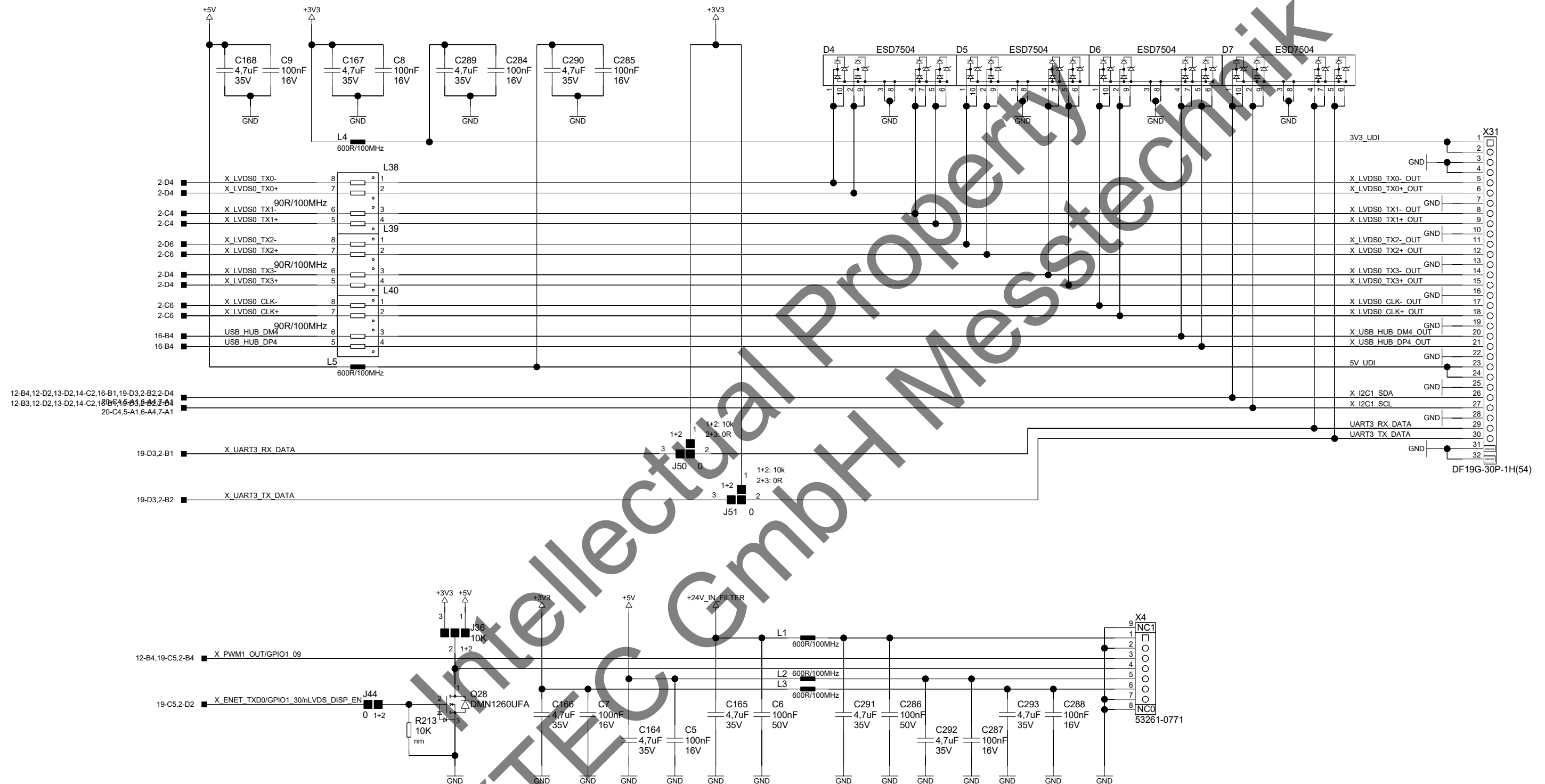
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Universal Display Interface

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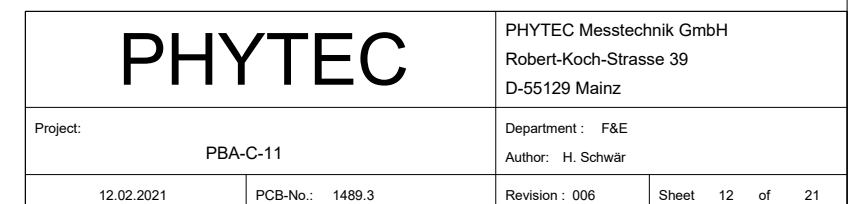


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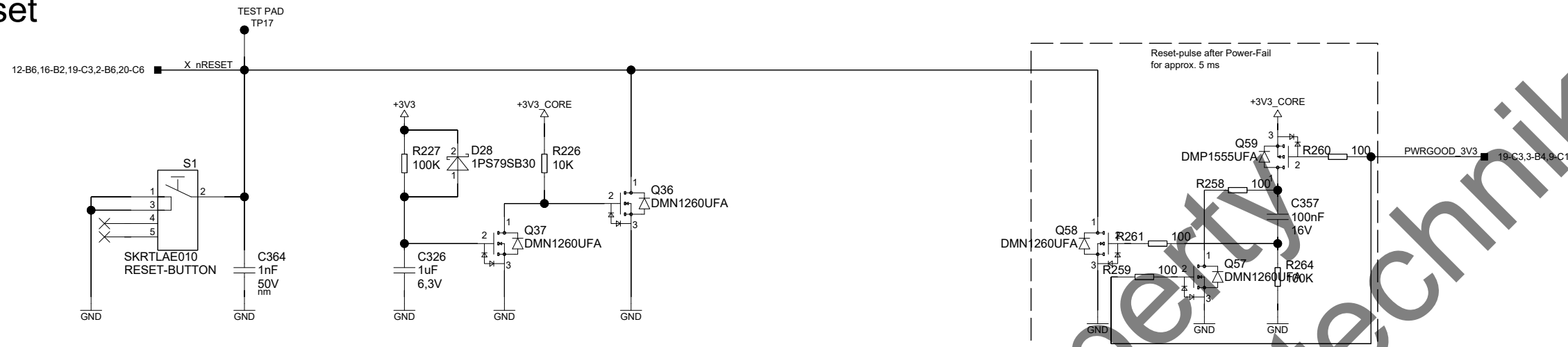


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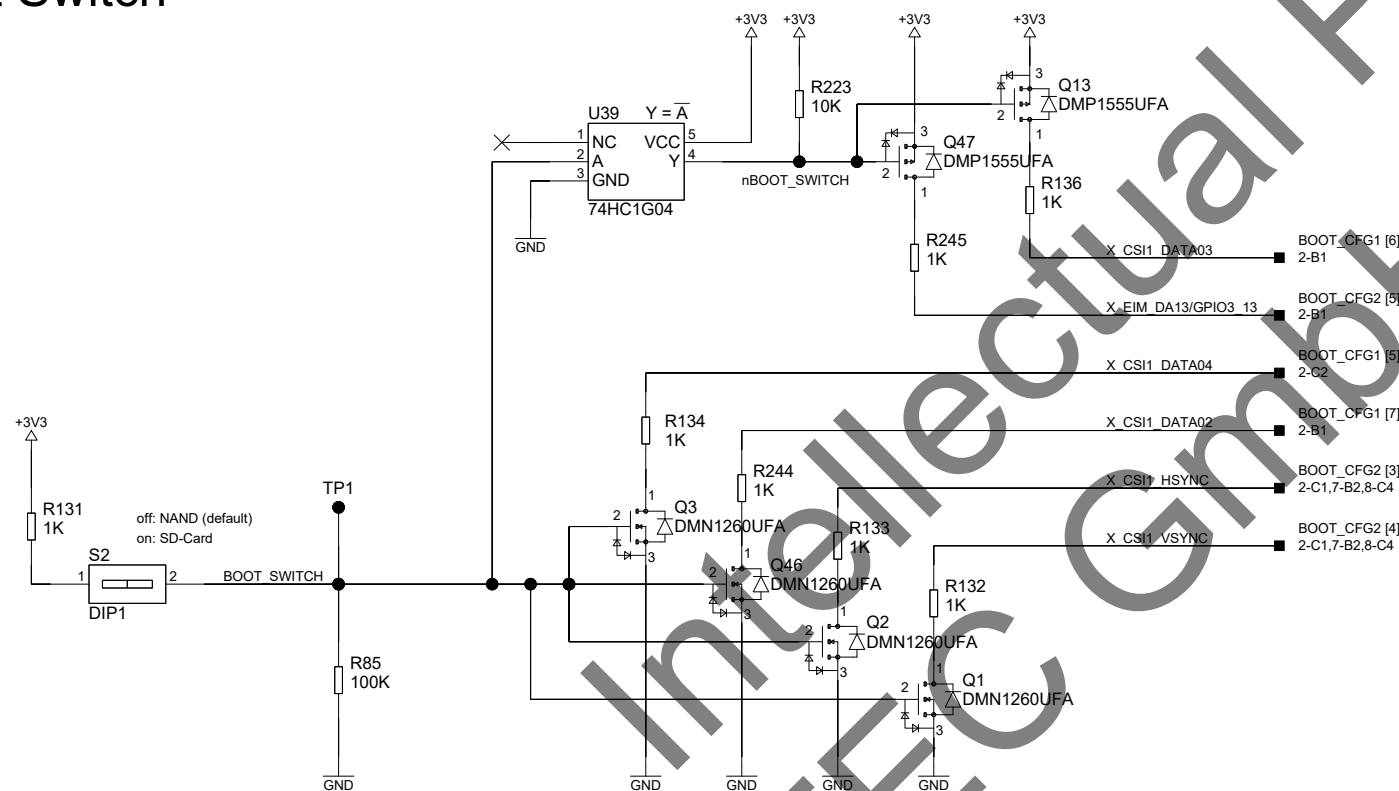


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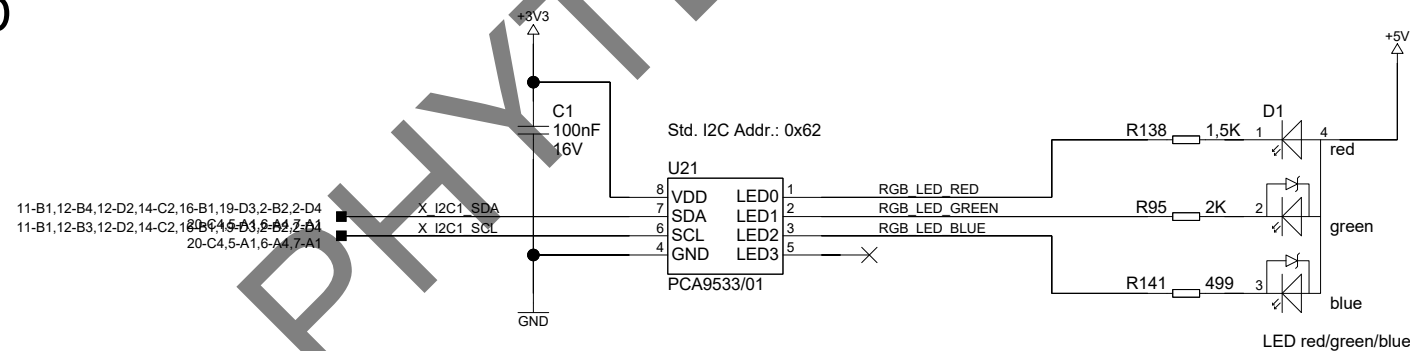
Reset



Boot Switch



Multicolor LED



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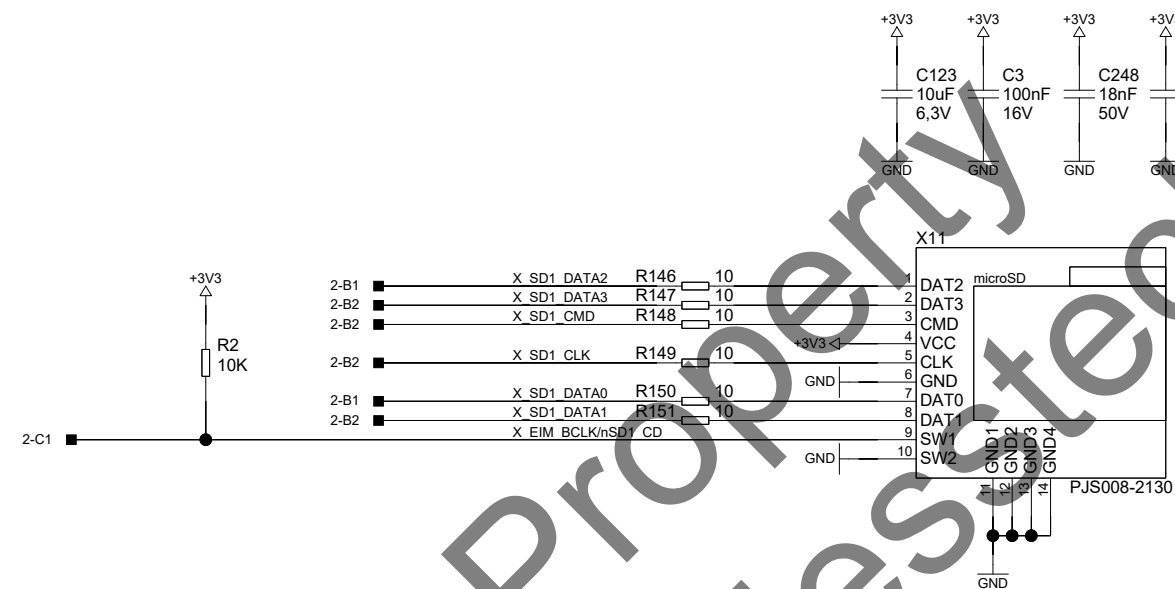
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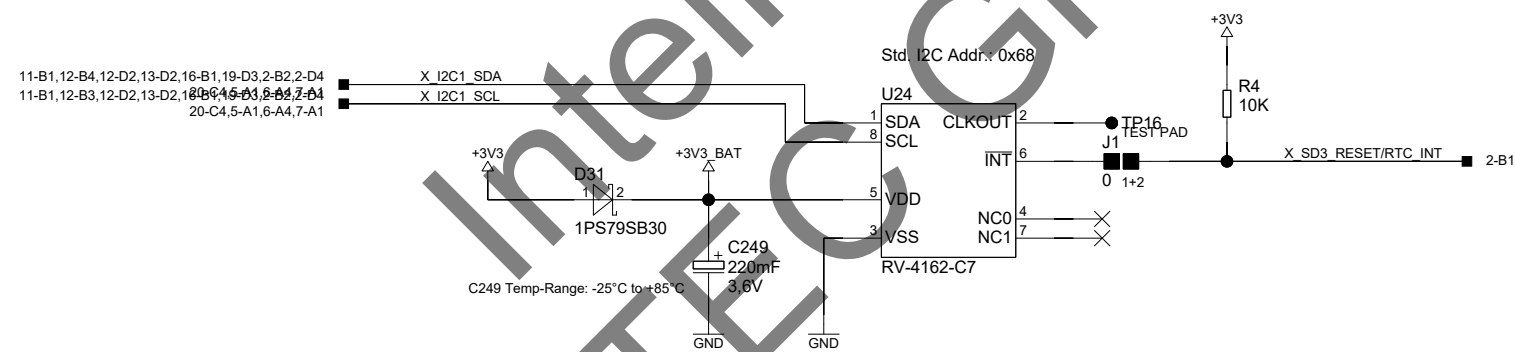
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Micro SD Card

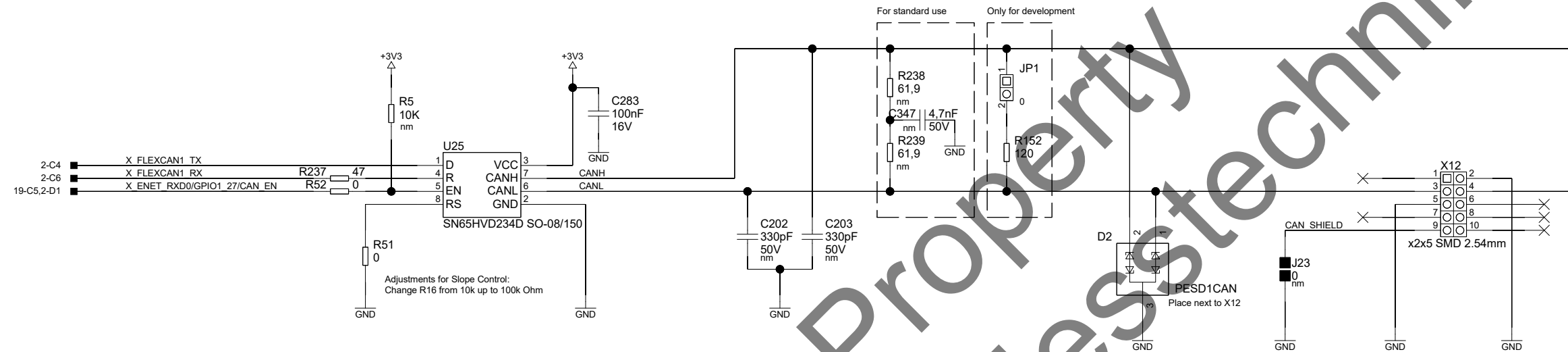


RTC



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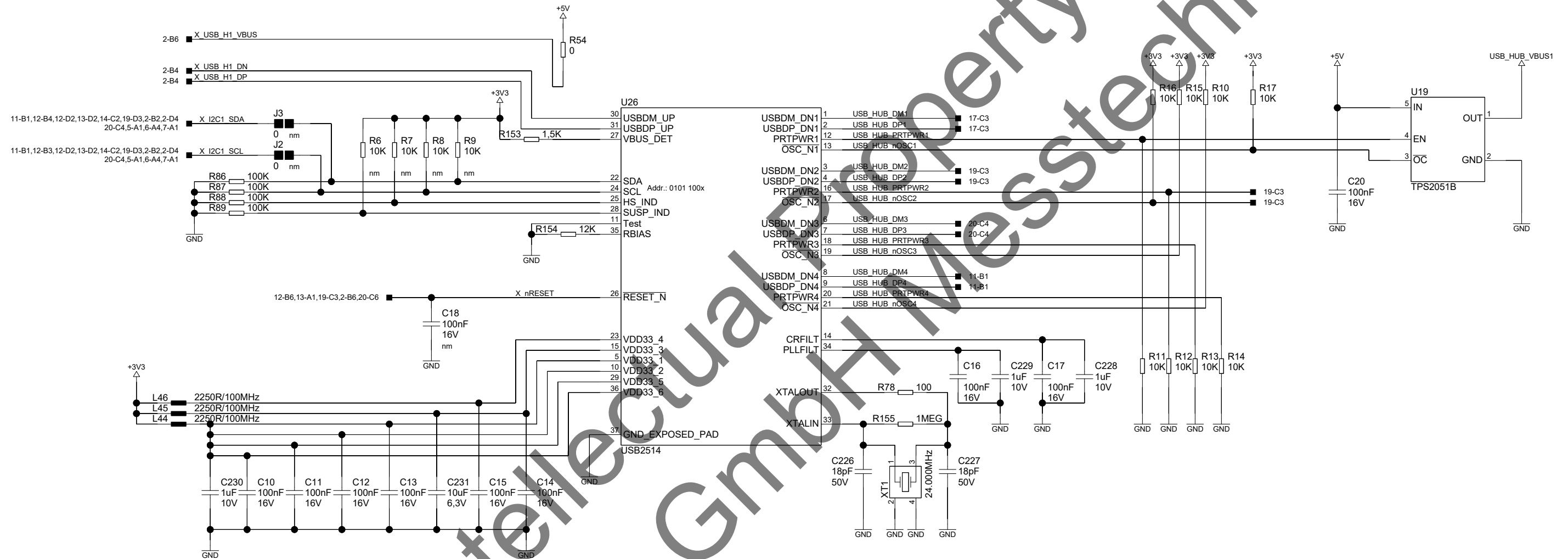
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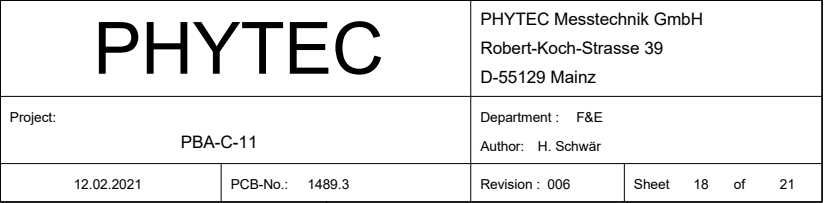
USB-HUB



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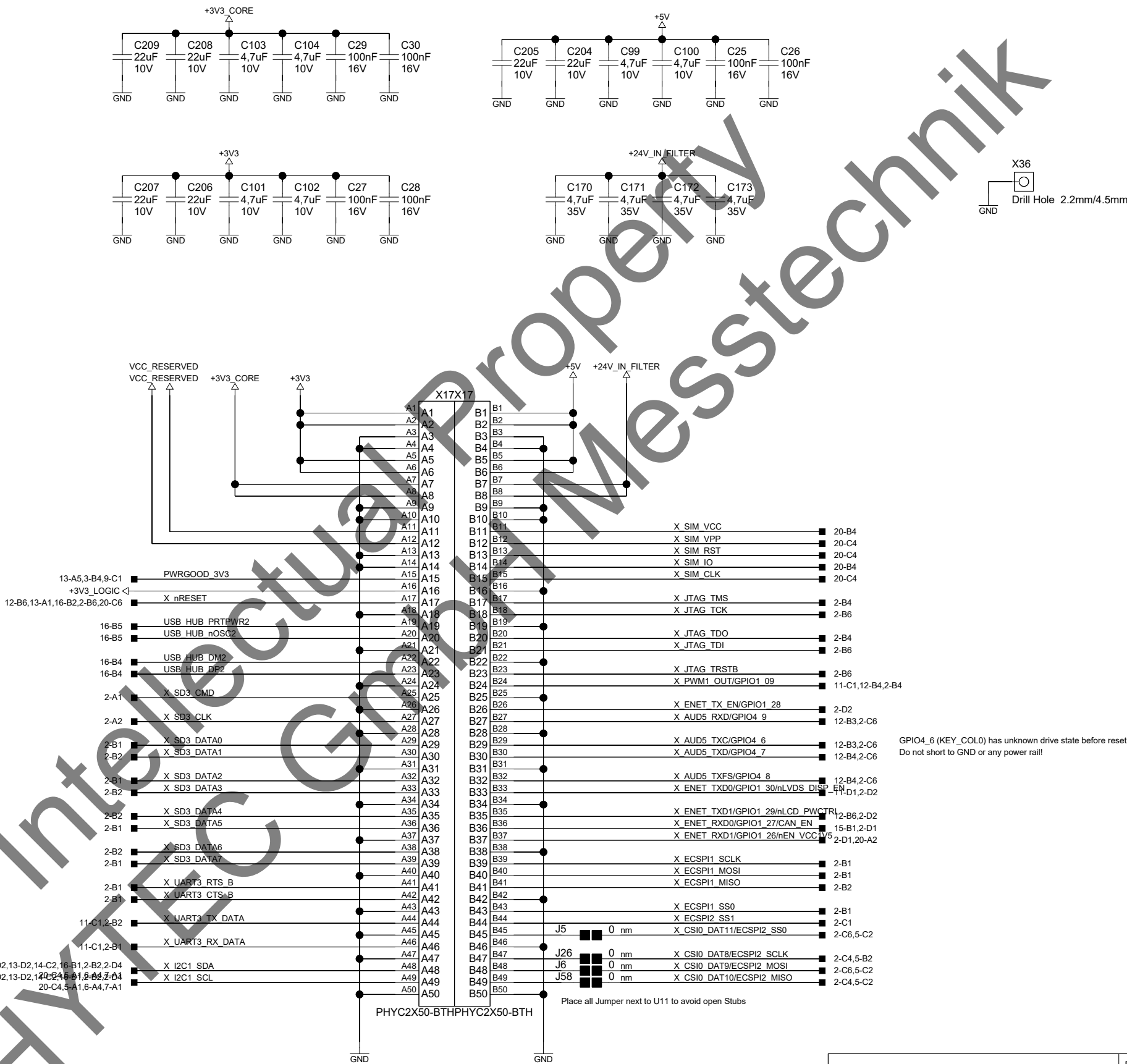
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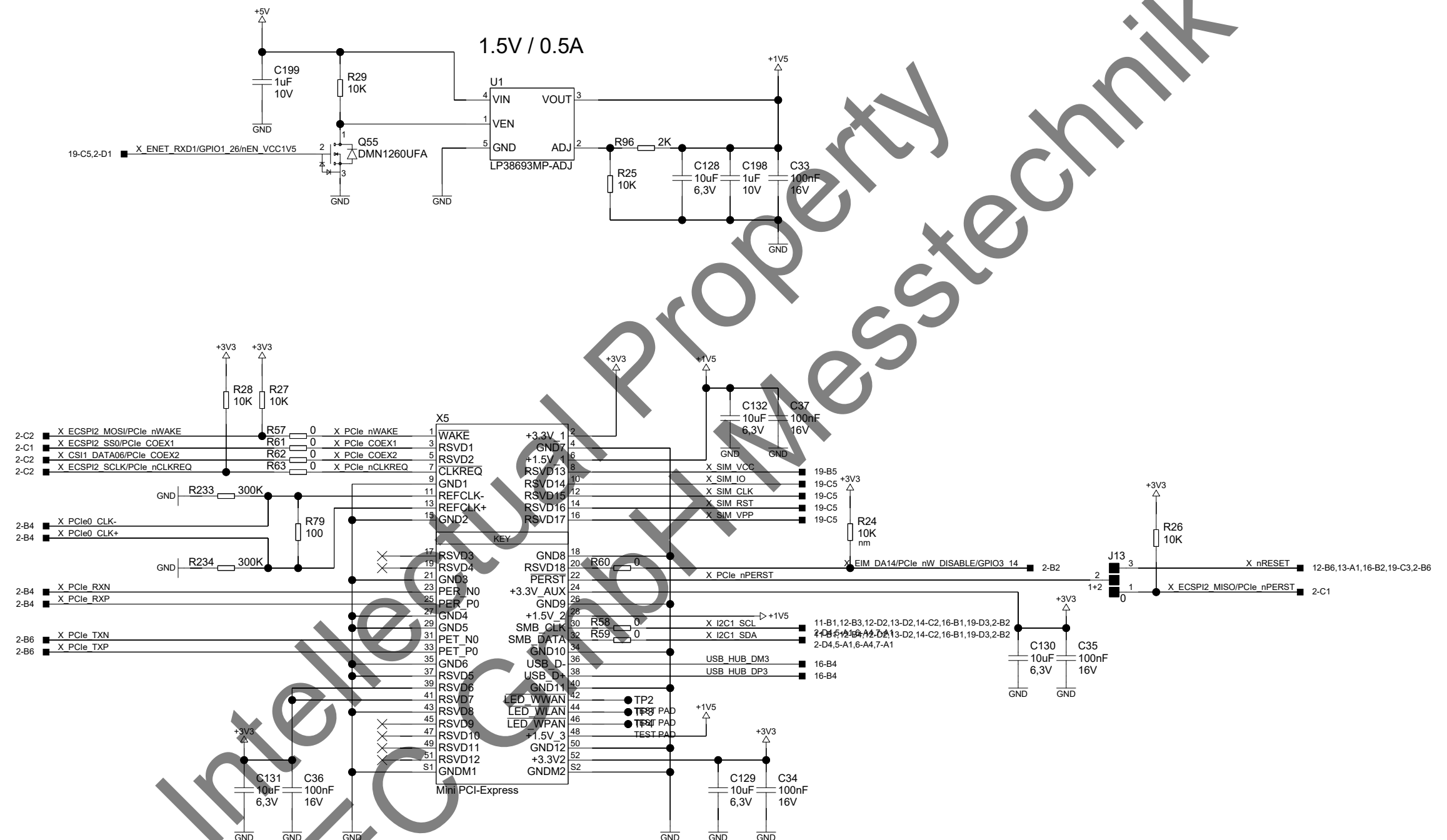
Expansion Connector

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Mini PCIe



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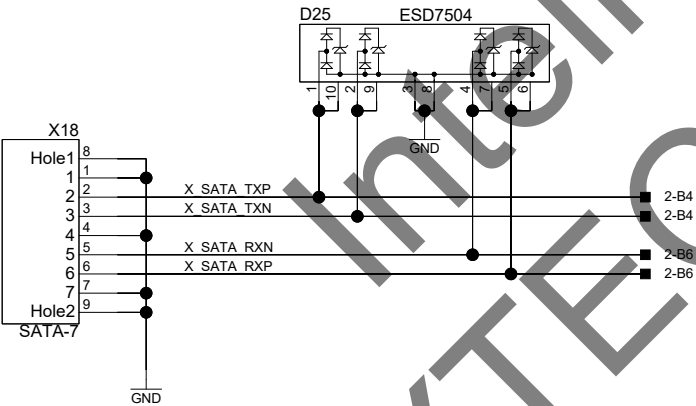
SATA

C

C

D

D



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