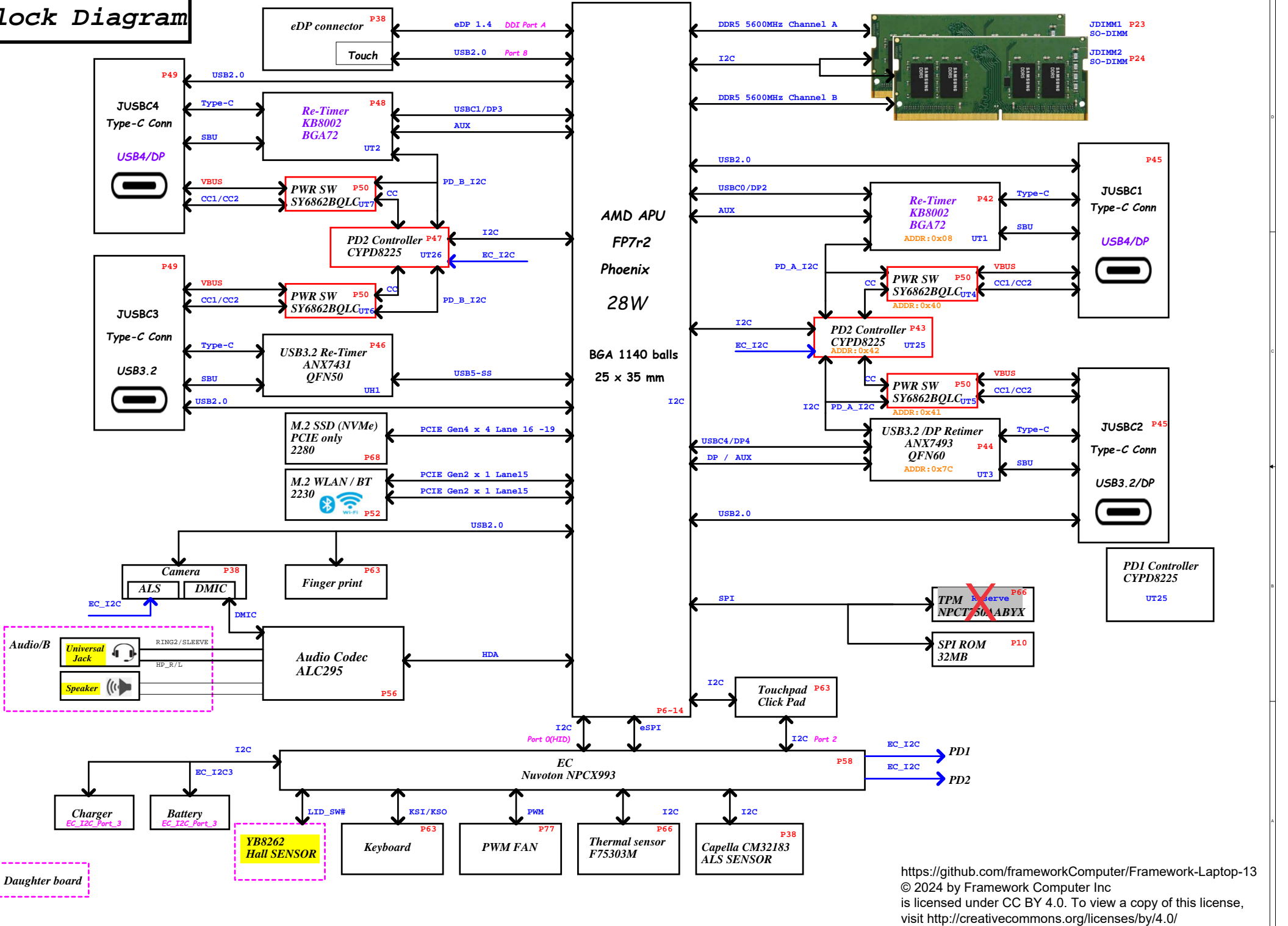
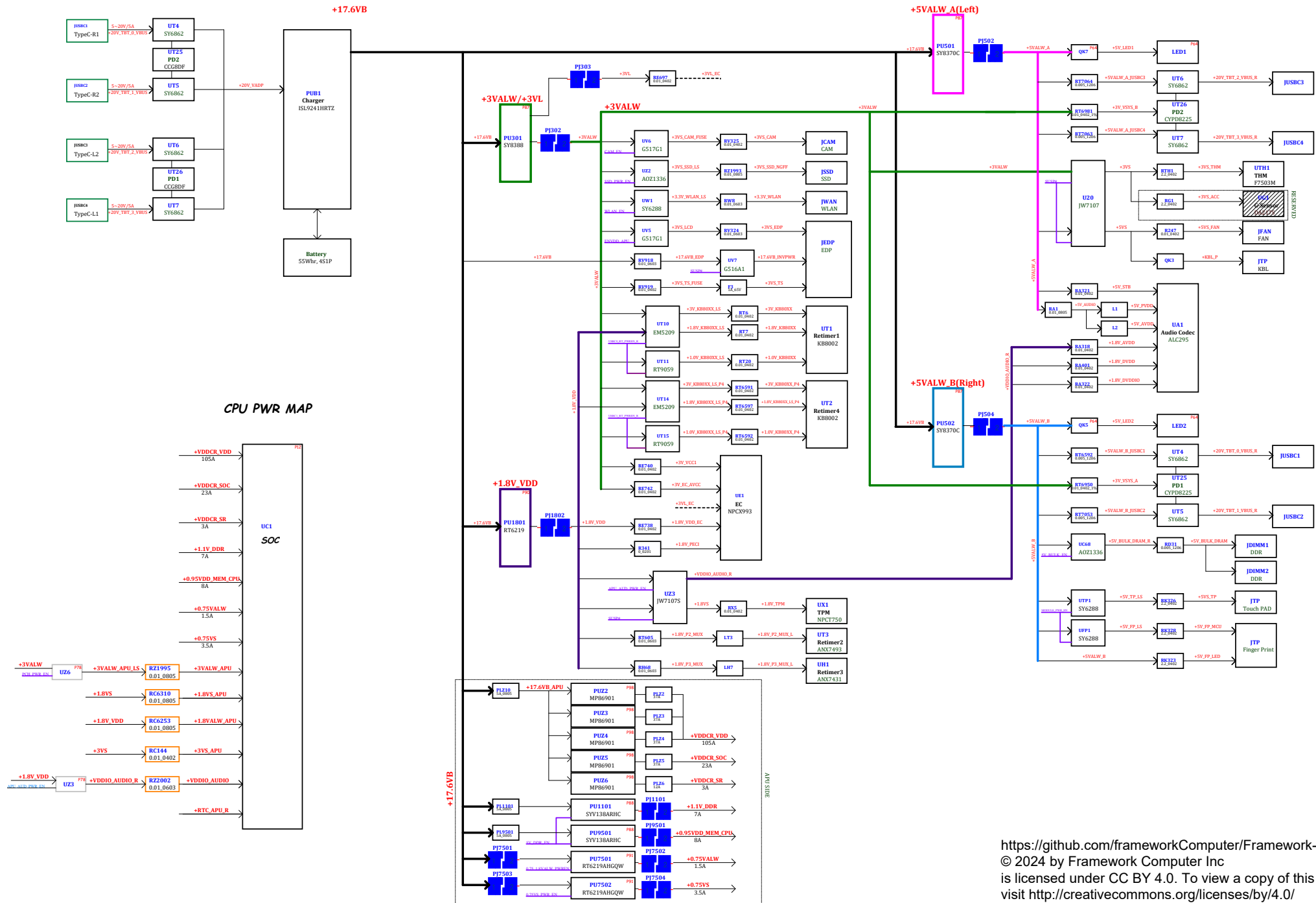


Block Diagram

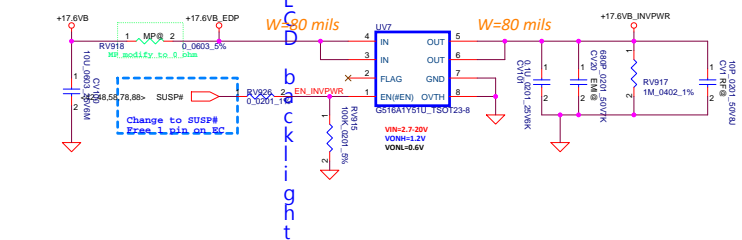


<https://github.com/frameworkComputer/Framework-Laptop-13>  
© 2024 by Framework Computer Inc  
is licensed under CC BY 4.0. To view a copy of this license,  
visit <http://creativecommons.org/licenses/by/4.0/>

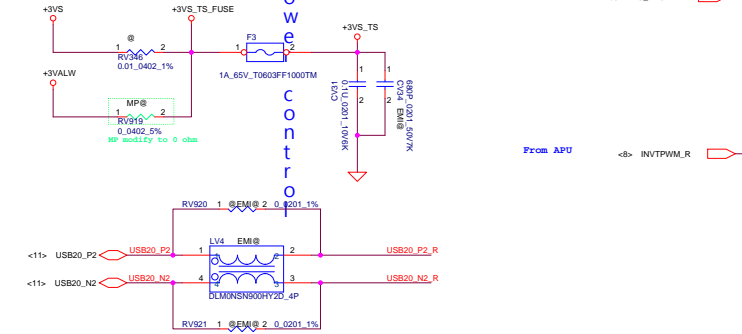


<https://github.com/frameworkComputer/Framework-Laptop-13>  
 © 2024 by Framework Computer Inc  
 is licensed under CC BY 4.0. To view a copy of this license,  
 visit <http://creativecommons.org/licenses/by/4.0/>

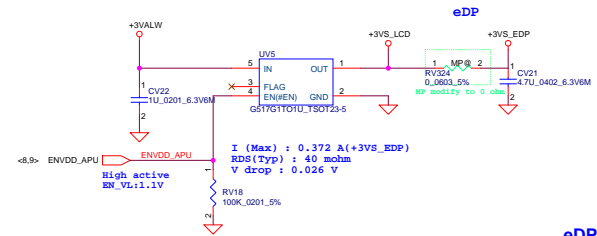
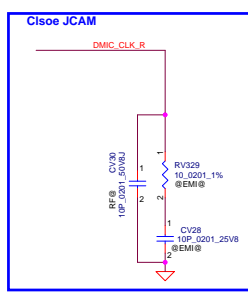
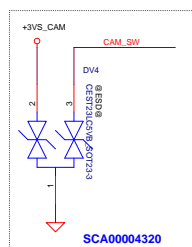
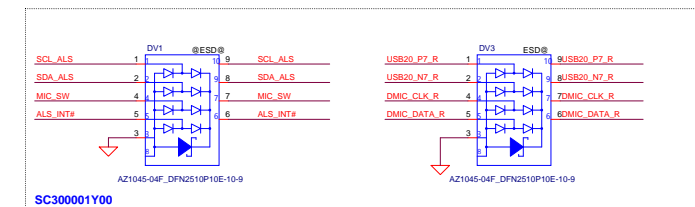
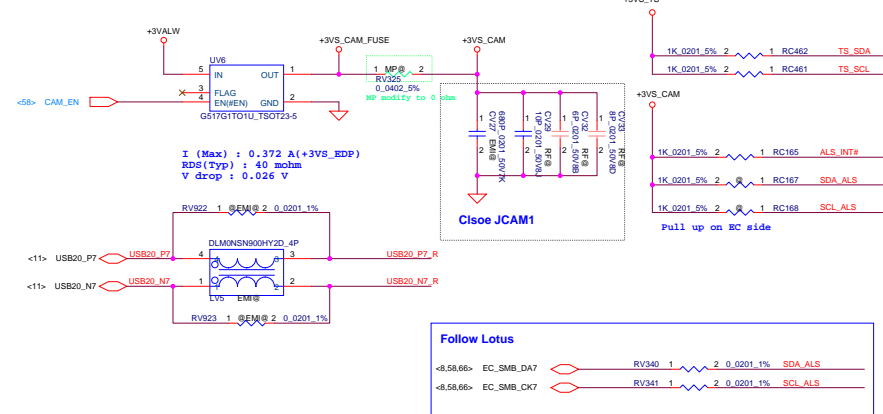
## eDP



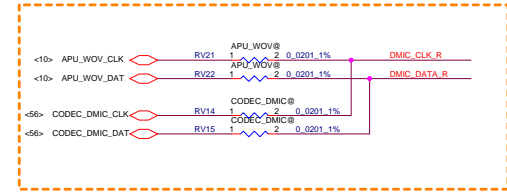
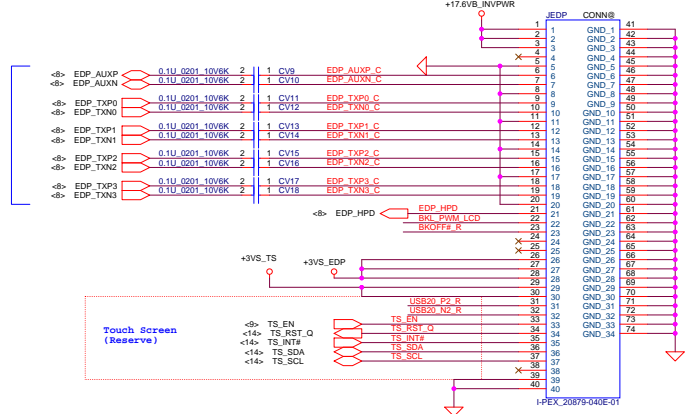
## Touch Screen



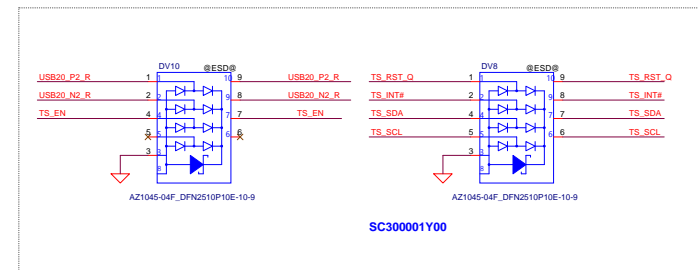
## DMIC / CAM



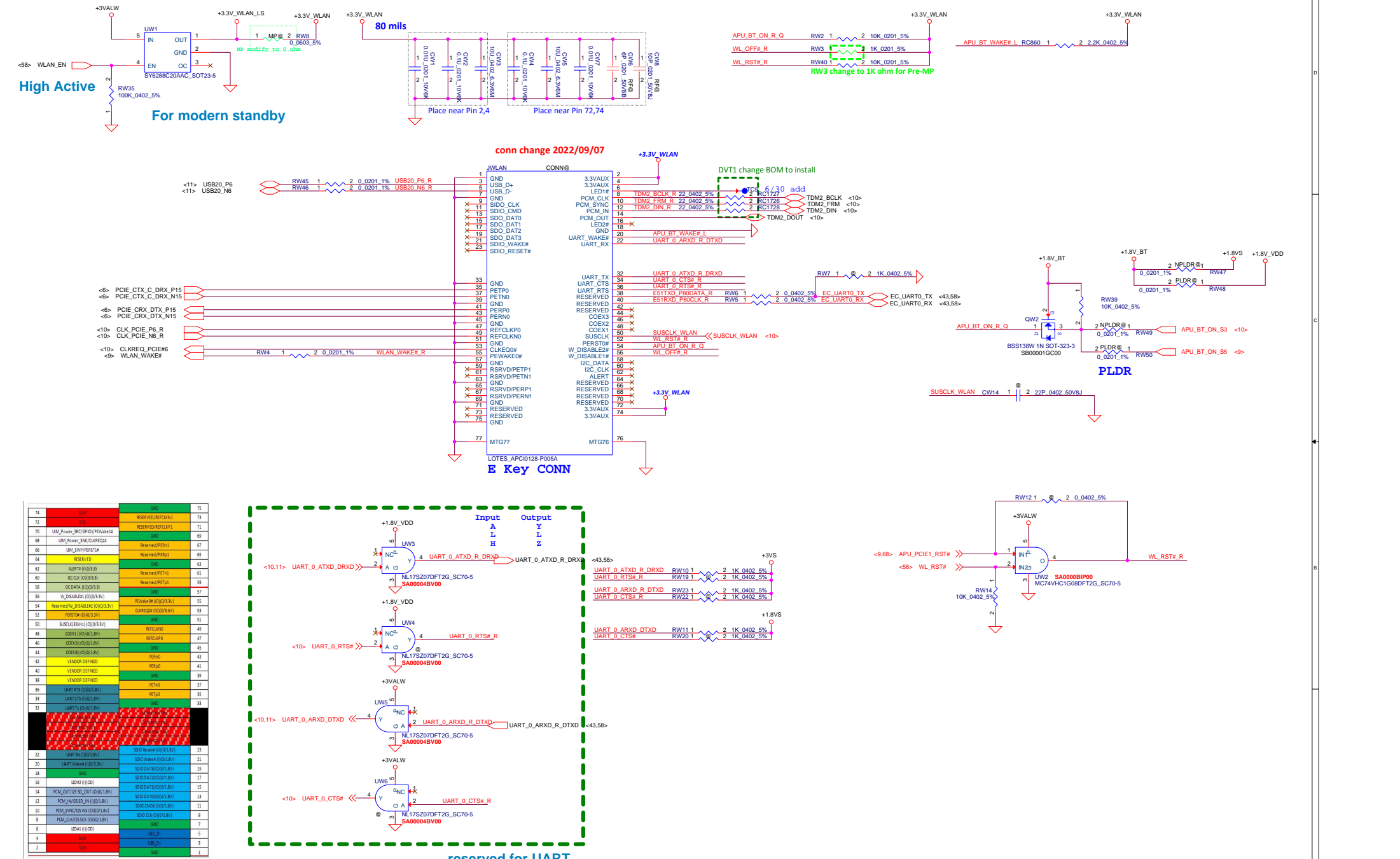
## eDP Conn.



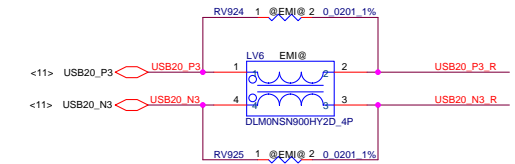
<https://github.com/frameworkComputer/Framework-Laptop-13>  
© 2024 by Framework Computer Inc  
is licensed under CC BY 4.0. To view a copy of this license,  
visit <http://creativecommons.org/licenses/by/4.0/>



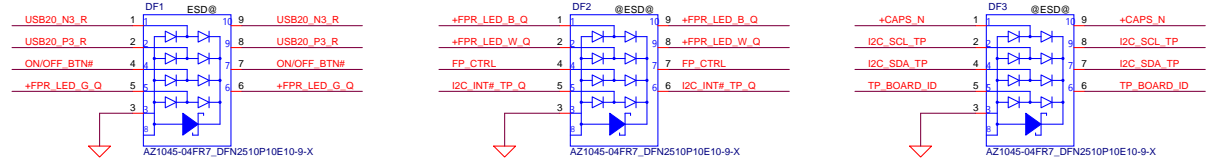
Main Func = WLAN M.2



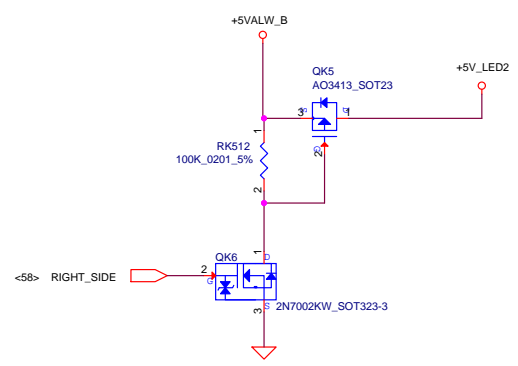
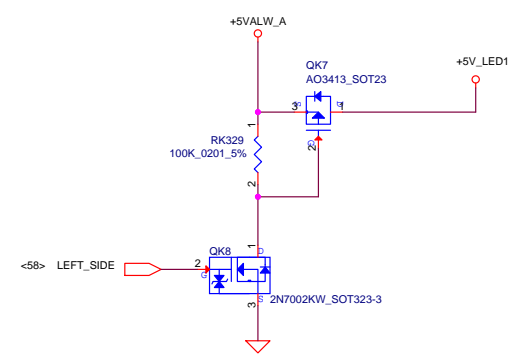
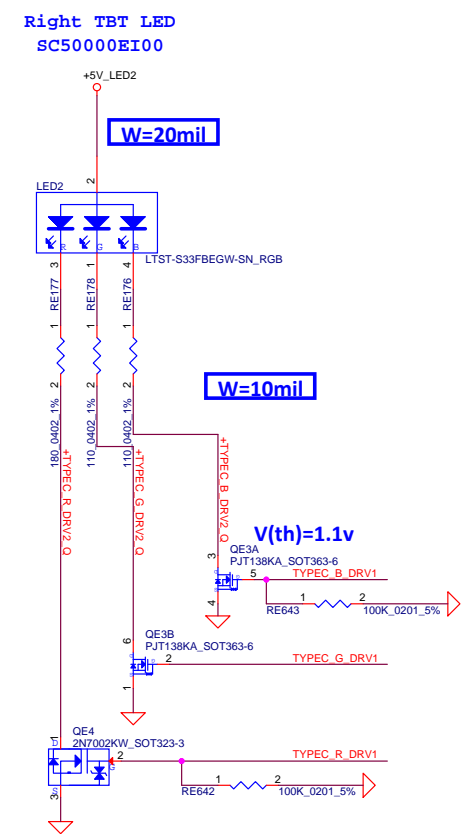
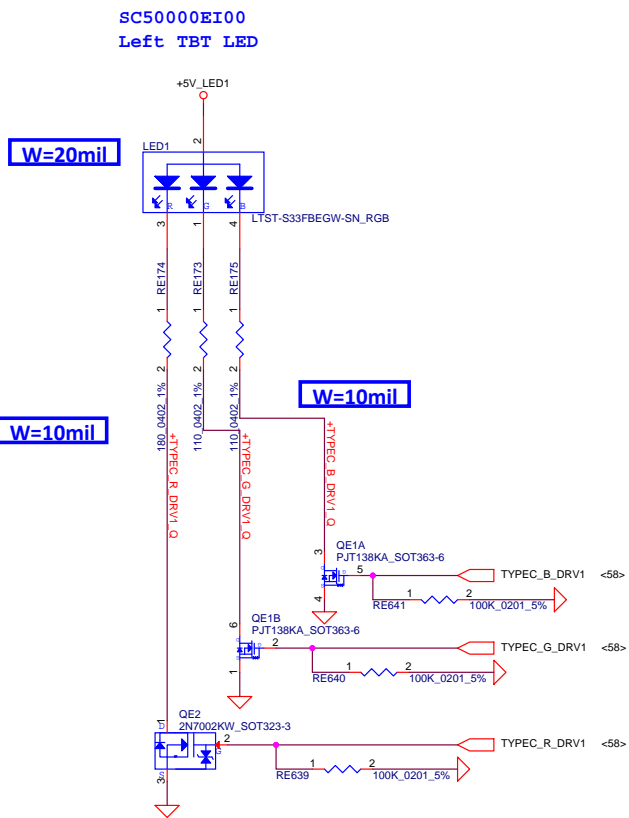
KS1[0..7] <<<  
 KSO0[0..9] >>>  
 KSO[10..15] >>>

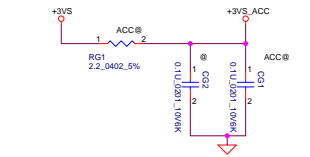


change to SB00001ST00 2022/01/06

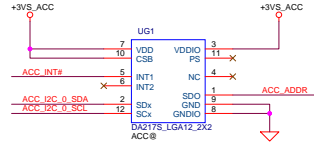


**SC300001Y00**



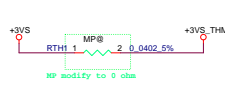
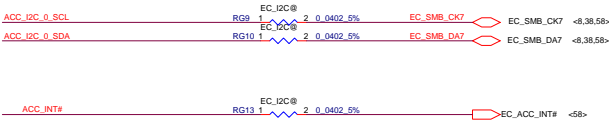


G-Sensor

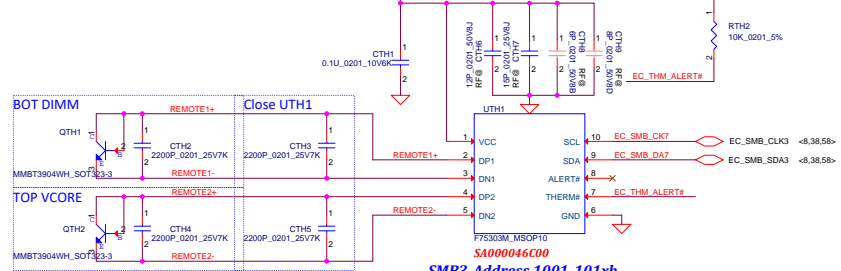


change to DA217  
SA0000DP410

Read 31h  
Write 30h



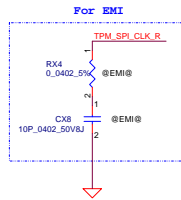
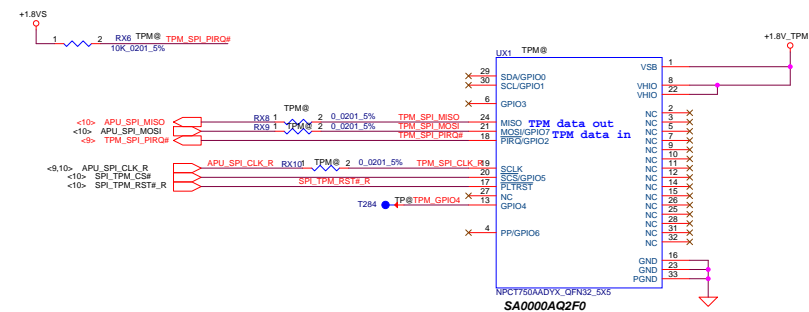
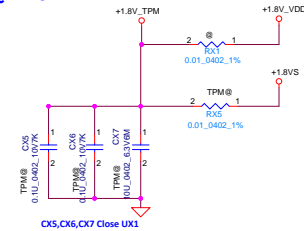
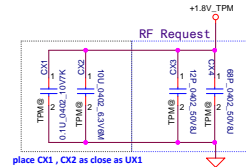
THERMAL SENSOR



REMOTE1,2 (+/-) :  
Trace width/space:10/10 mil  
Trace length:<8"

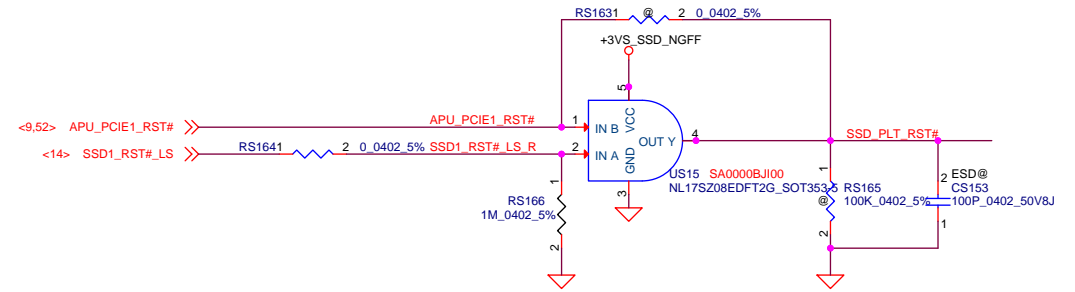
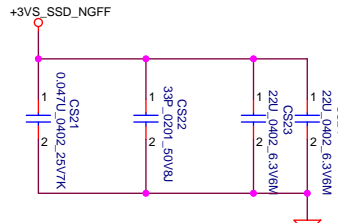
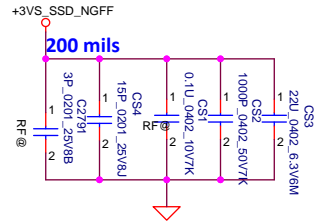
SMB3 Address 1001\_101xb  
0x9A

TPM NPCT750AADYX SA0000AQ2F0



# NGFF SSD (KEY M)

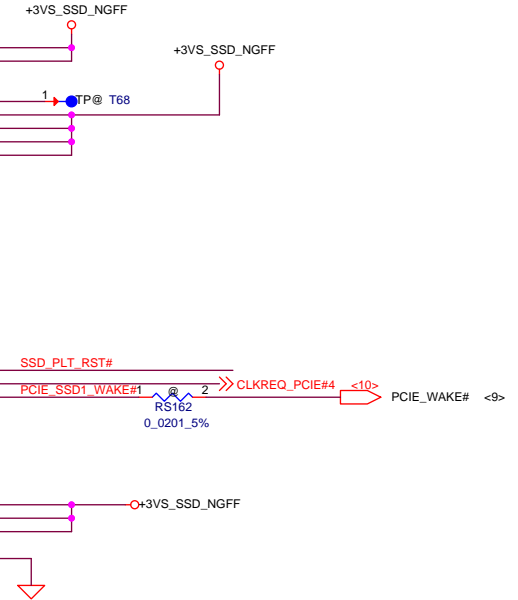
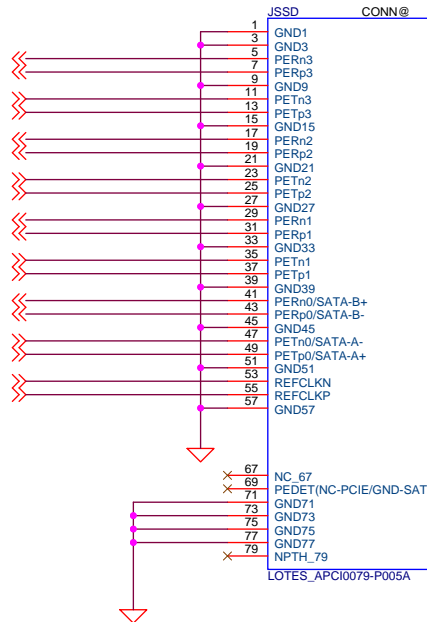
## PCIE



## KEY M

**PCIE X4**  
(link to PICE Port 16~19)

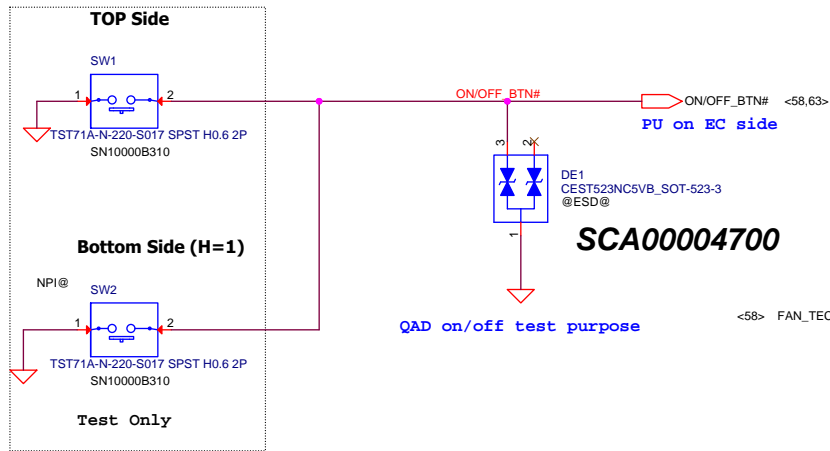
<6> PCIE\_CRX\_DTX\_N19  
<6> PCIE\_CRX\_DTX\_P19  
<6> PCIE\_CTX\_C\_DRX\_N19  
<6> PCIE\_CTX\_C\_DRX\_P19  
<6> PCIE\_CRX\_DTX\_N18  
<6> PCIE\_CRX\_DTX\_P18  
<6> PCIE\_CTX\_C\_DRX\_N18  
<6> PCIE\_CTX\_C\_DRX\_P18  
<6> PCIE\_CRX\_DTX\_N17  
<6> PCIE\_CRX\_DTX\_P17  
<6> PCIE\_CTX\_C\_DRX\_N17  
<6> PCIE\_CTX\_C\_DRX\_P17  
<6> PCIE\_CRX\_DTX\_N16  
<6> PCIE\_CRX\_DTX\_P16  
<6> PCIE\_CTX\_C\_DRX\_N16  
<6> PCIE\_CTX\_C\_DRX\_P16  
<10> CLK\_PCIE\_N4\_R  
<10> CLK\_PCIE\_P4\_R



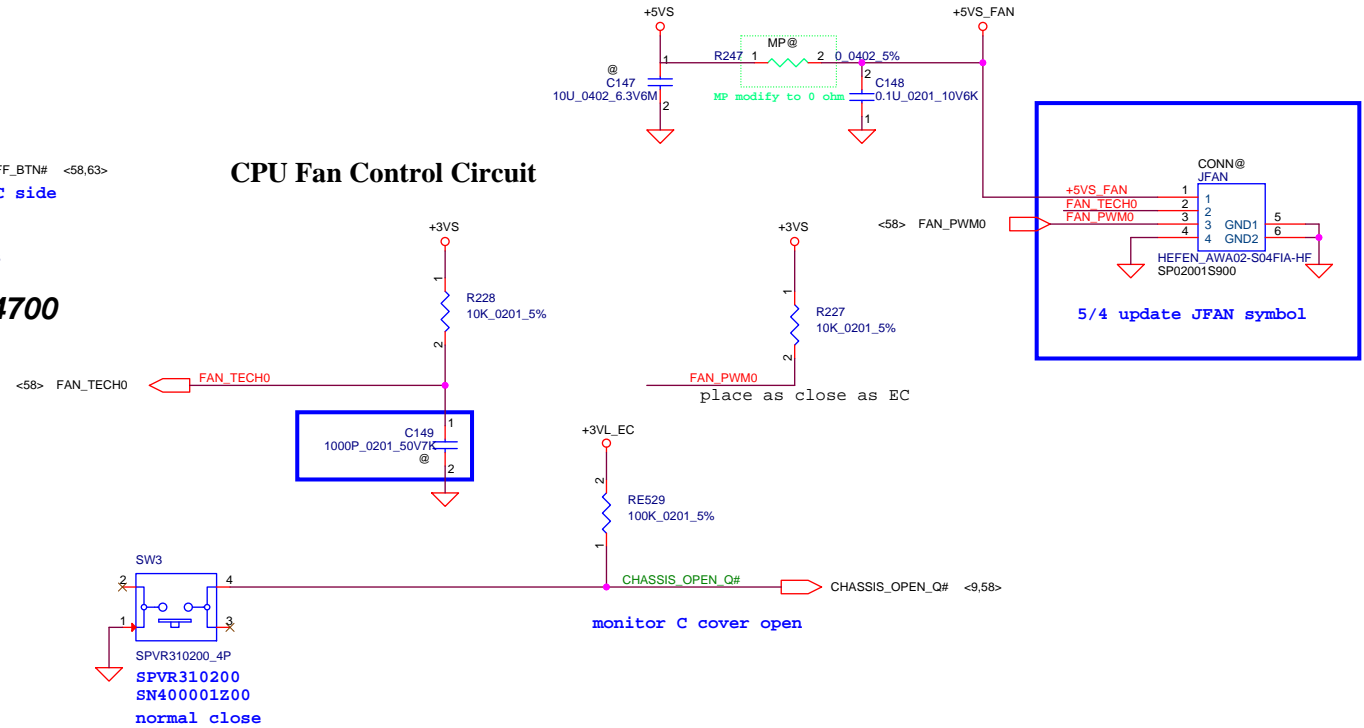


## Power Button

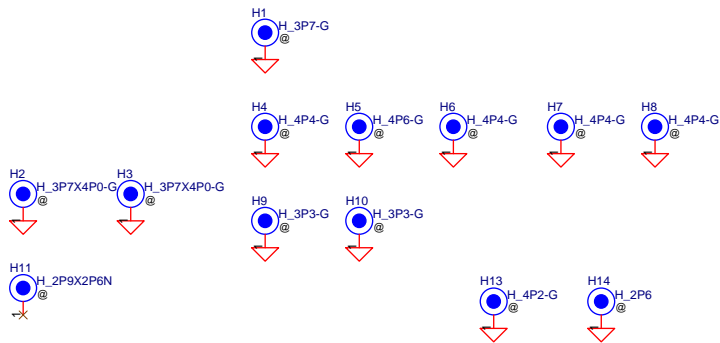
ON / OFF switch



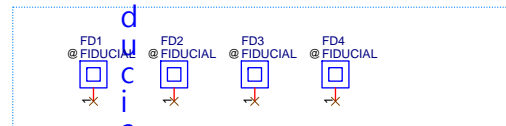
## CPU Fan Control Circuit



## SCREW



Fiducial Mark



ZZZ DAA000ZU000

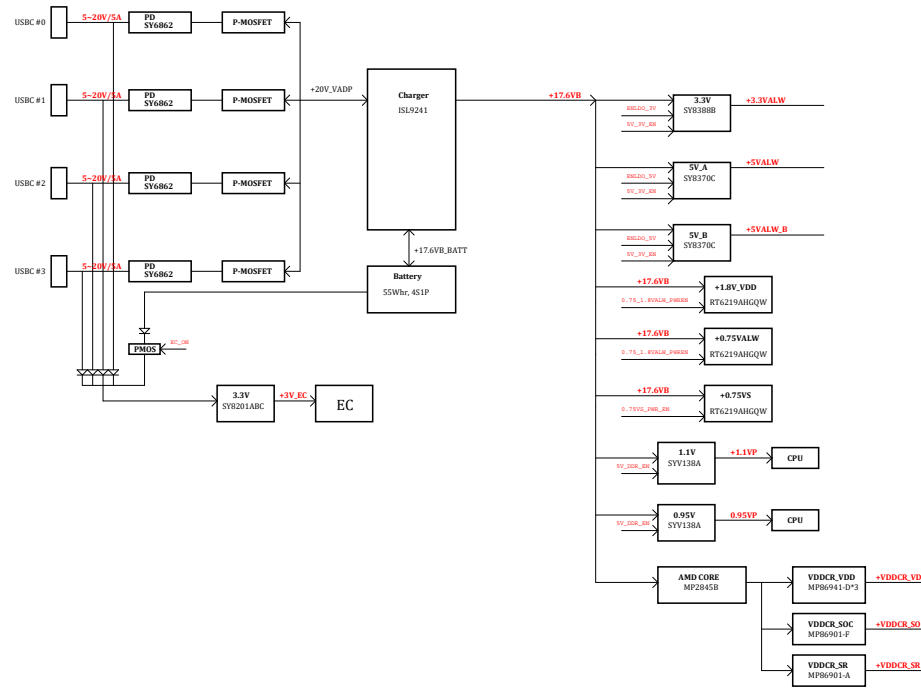
PCB 96G LA-M912P REV0 M/B 1 S  
PCB\_DAZ@

ZZZ DAA000ZU0A1

PCB 96G LA-M912P REV1A M/B 1 VGT  
PCB\_MP@

ZZZ DA296G01111

PCB\_DAZ@



<https://github.com/frameworkComputer/Framework-Laptop-13>  
 © 2024 by Framework Computer Inc  
 is licensed under CC BY 4.0. To view a copy of this license,  
 visit <http://creativecommons.org/licenses/by/4.0/>