

NOTES:

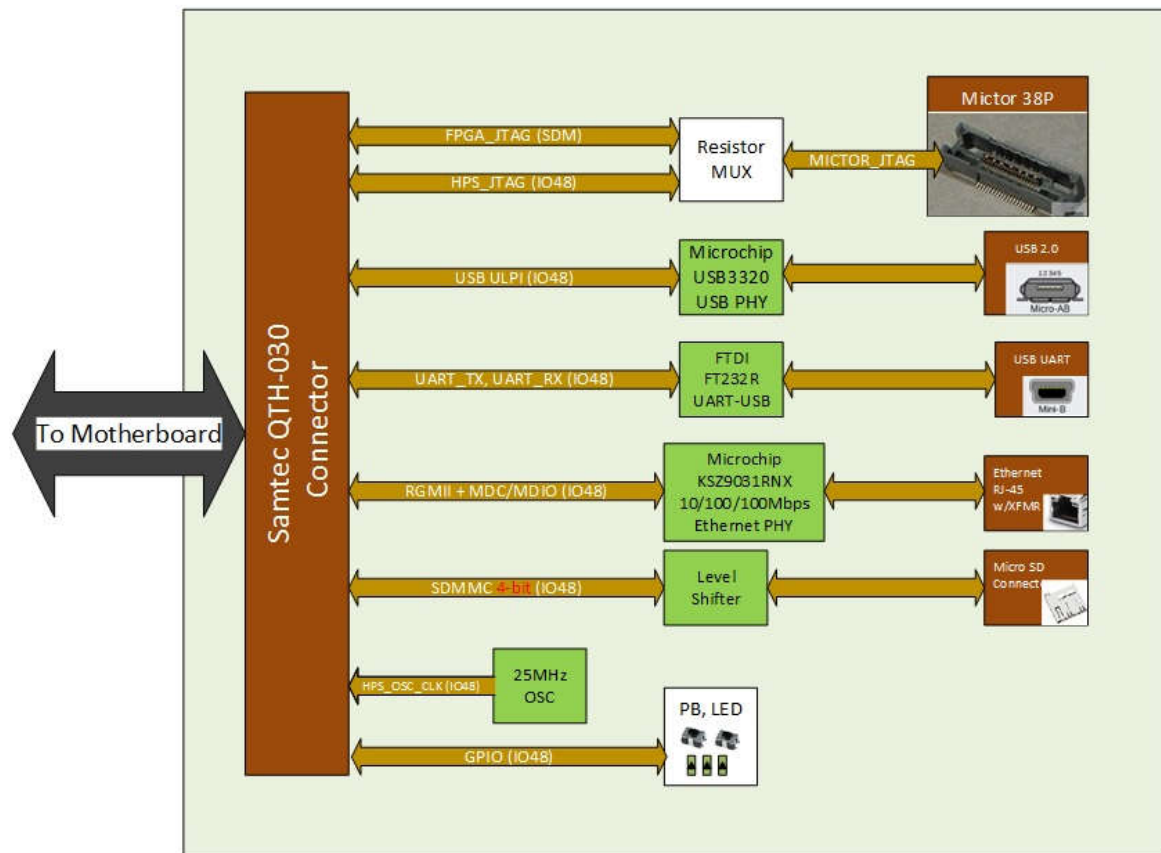
- Project Drawing Numbers:
 - Raw PCB 100-0330632-A2
 - Gerber Files 110-0330632-A2
 - PCB Design Files 120-0330632-A2
 - Assembly Drawing 130-0330632-A2
 - Fab Drawing 140-0330632-A2
 - Schematic Drawing 150-0330632-A2
 - PCB Film 160-0330632-A2
 - Bill of Materials 170-0330632-A2
 - Schematic Design Files 180-0330632-A2
 - Functional Specification 210-0330632-A2
 - PCB Layout Guidelines 220-0330632-A2
 - Assembly Rework 320-0330632-A2

- This board was designed for Stratix 10 SoC Development Kit.

Pre-Release Schematic

DO NOT COPY

REV	DATE	PAGE	DESCRIPTION
A			initial schematic release

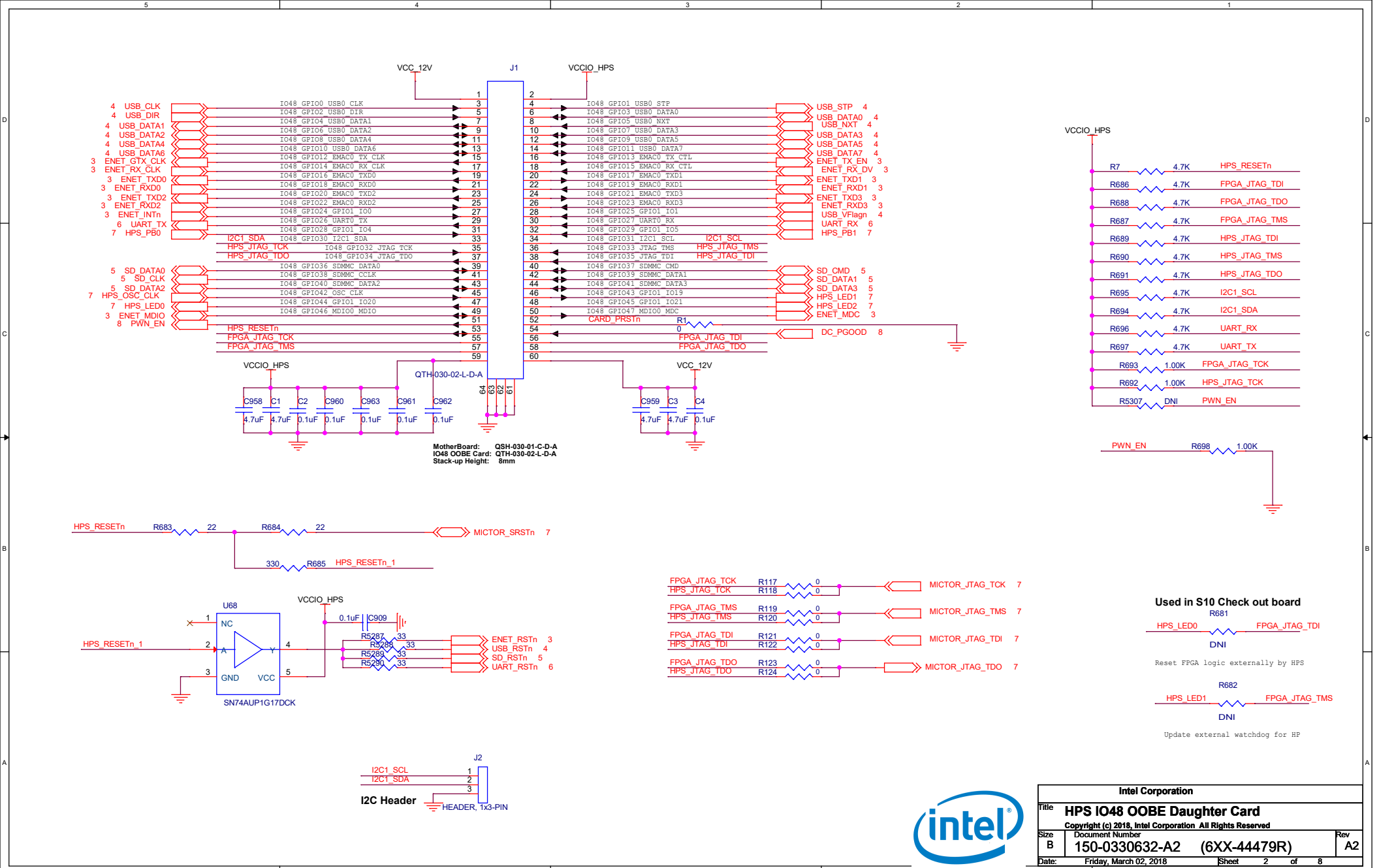


PAGE	DESCRIPTION
1	Title
2	IO48 Connector
3	RGMII Ethernet
4	USB2.0 OTG
5	Micro SD Card
6	USB2UART
7	Mictor, PBs, LEDs
8	Power

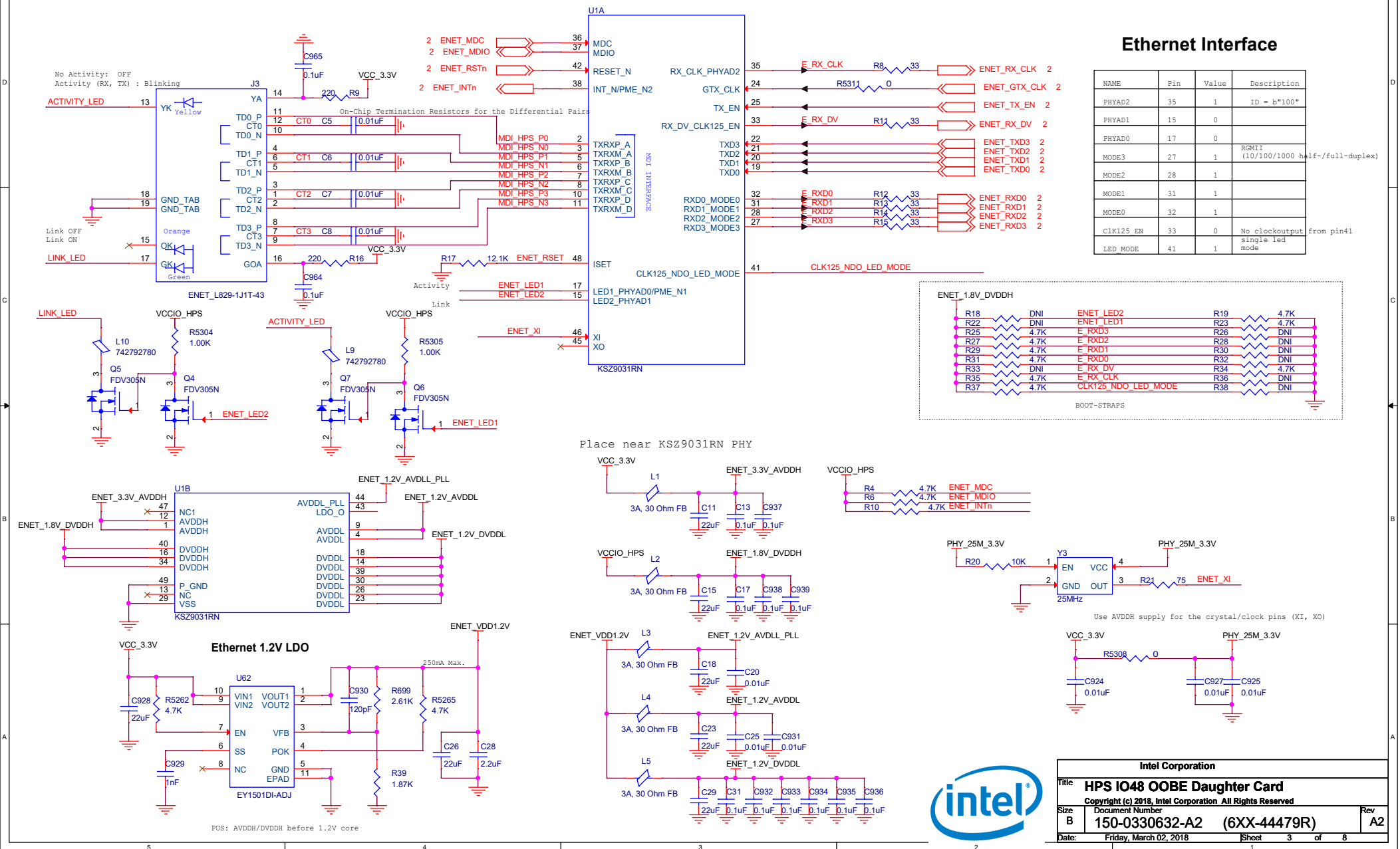


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PAGE	DESCRIPTION
1	Page Description, revision history

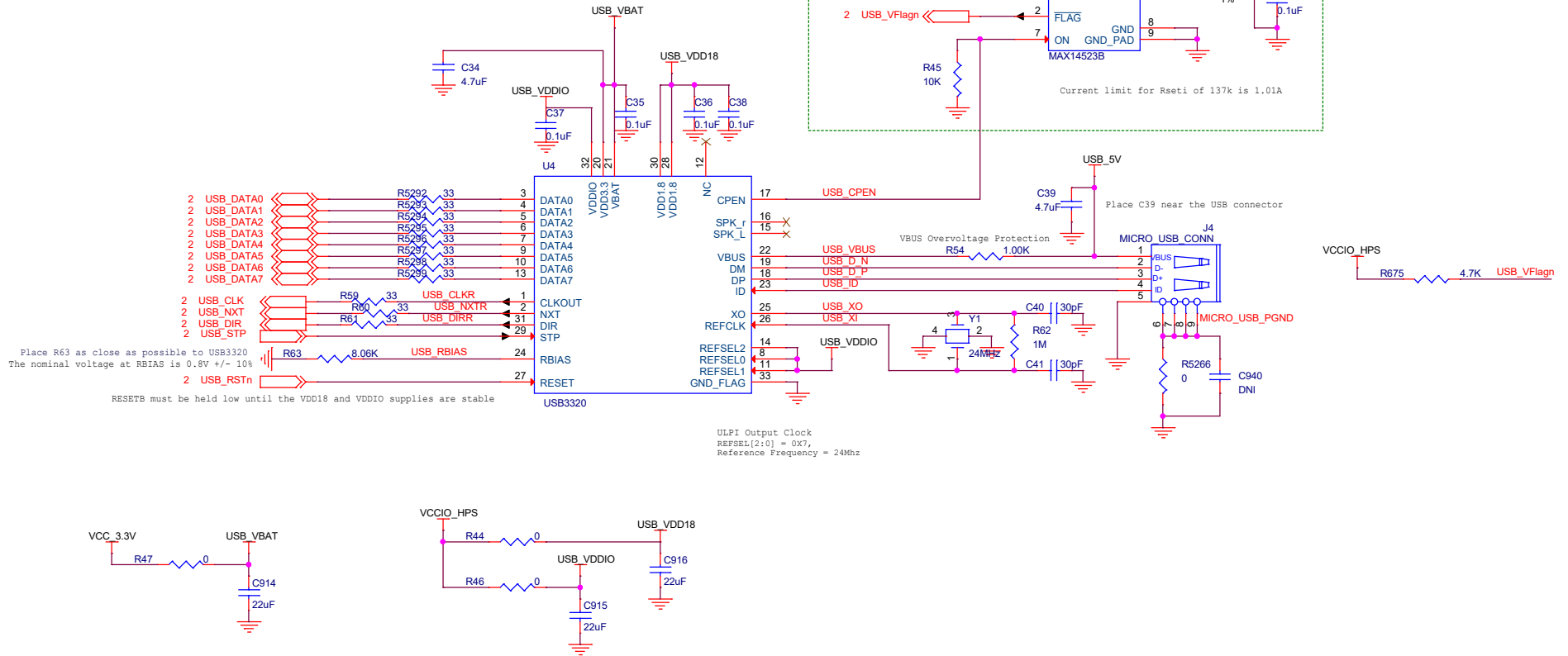


10/100/1000 Ethernet - HPS

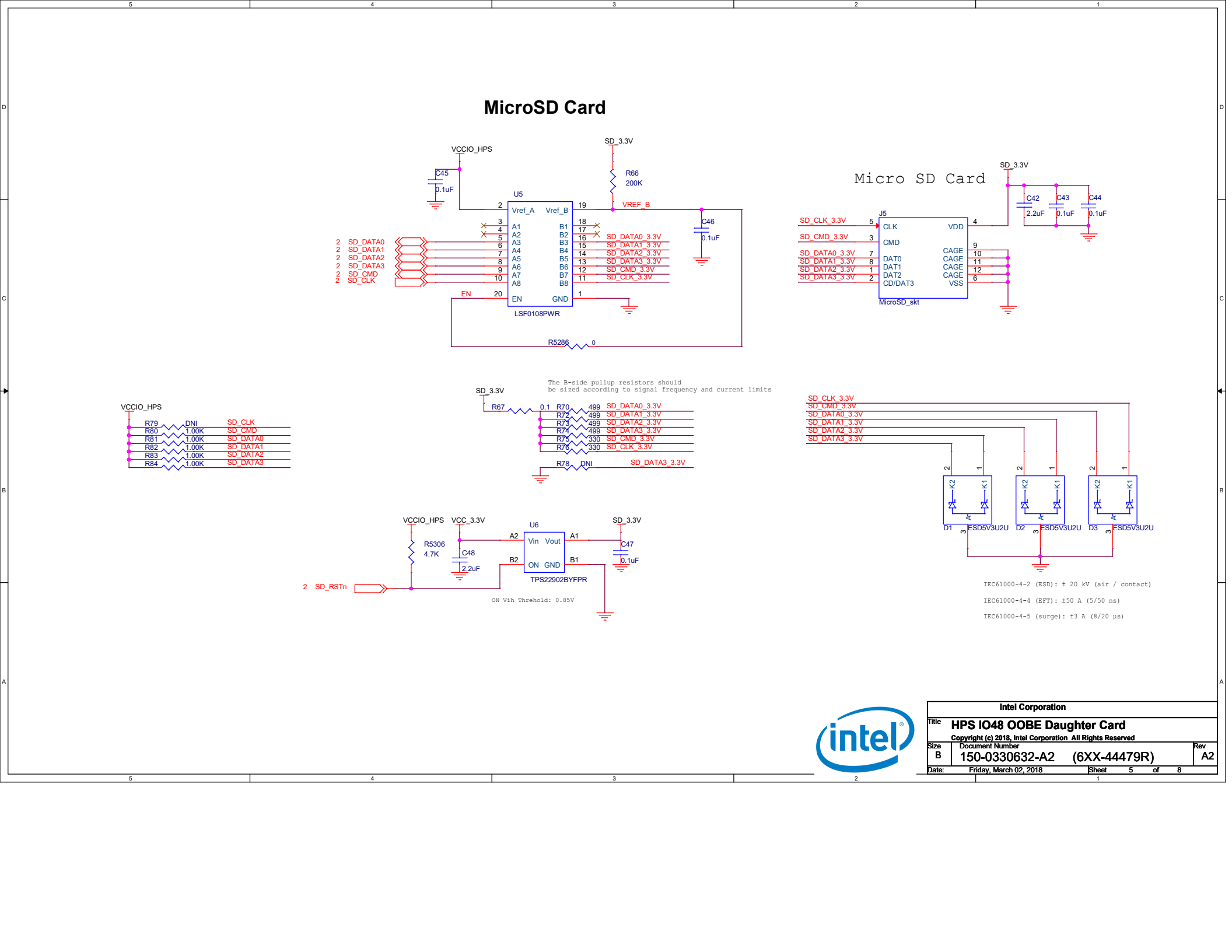
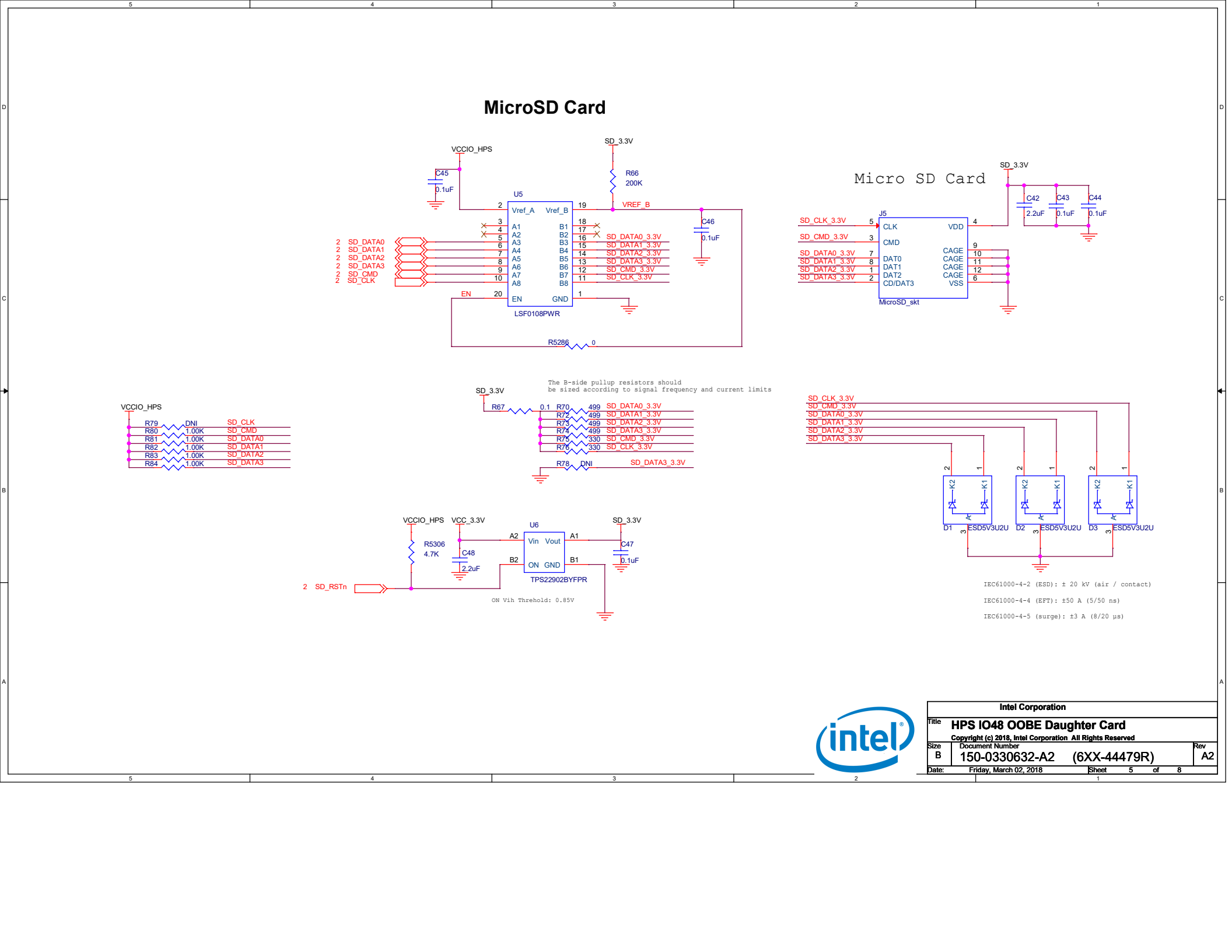
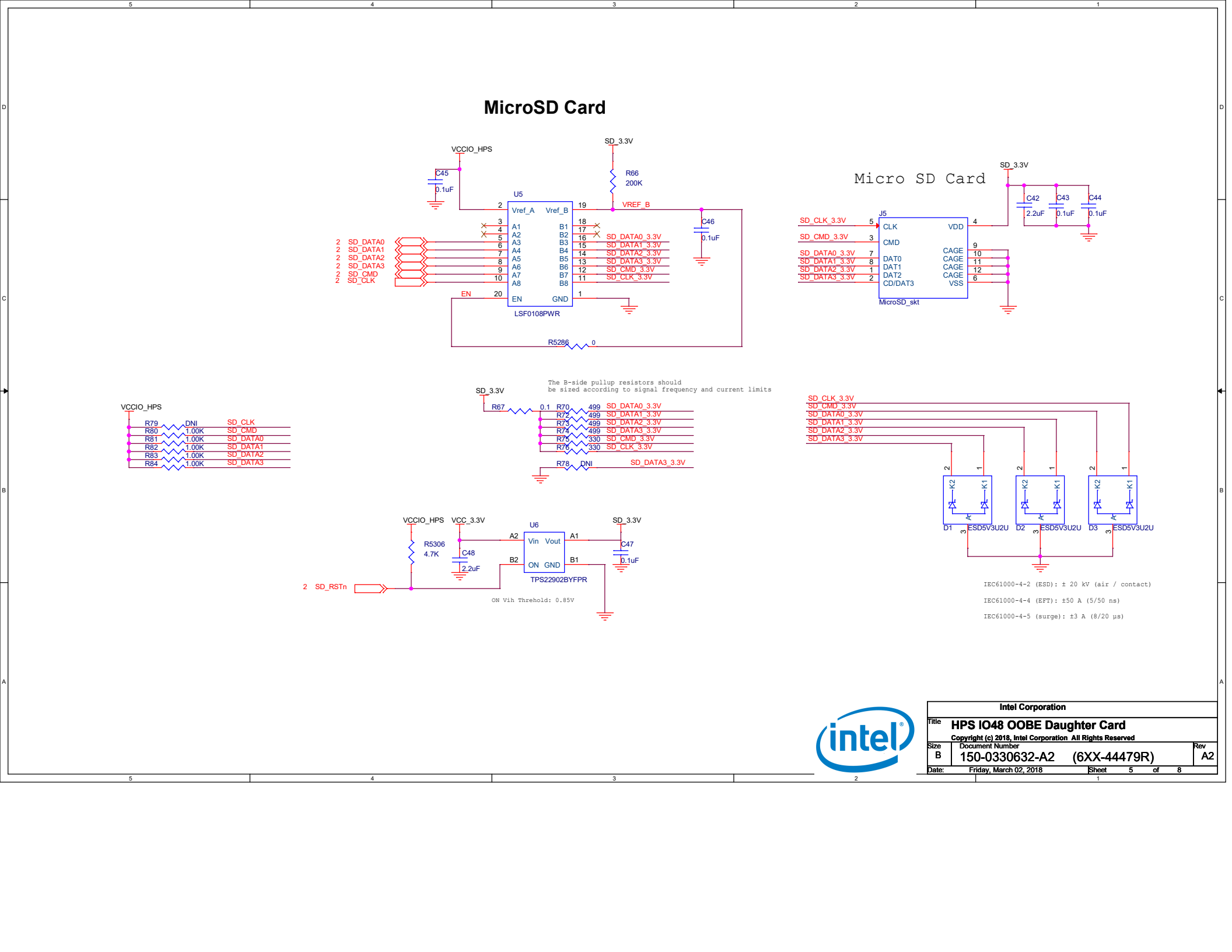
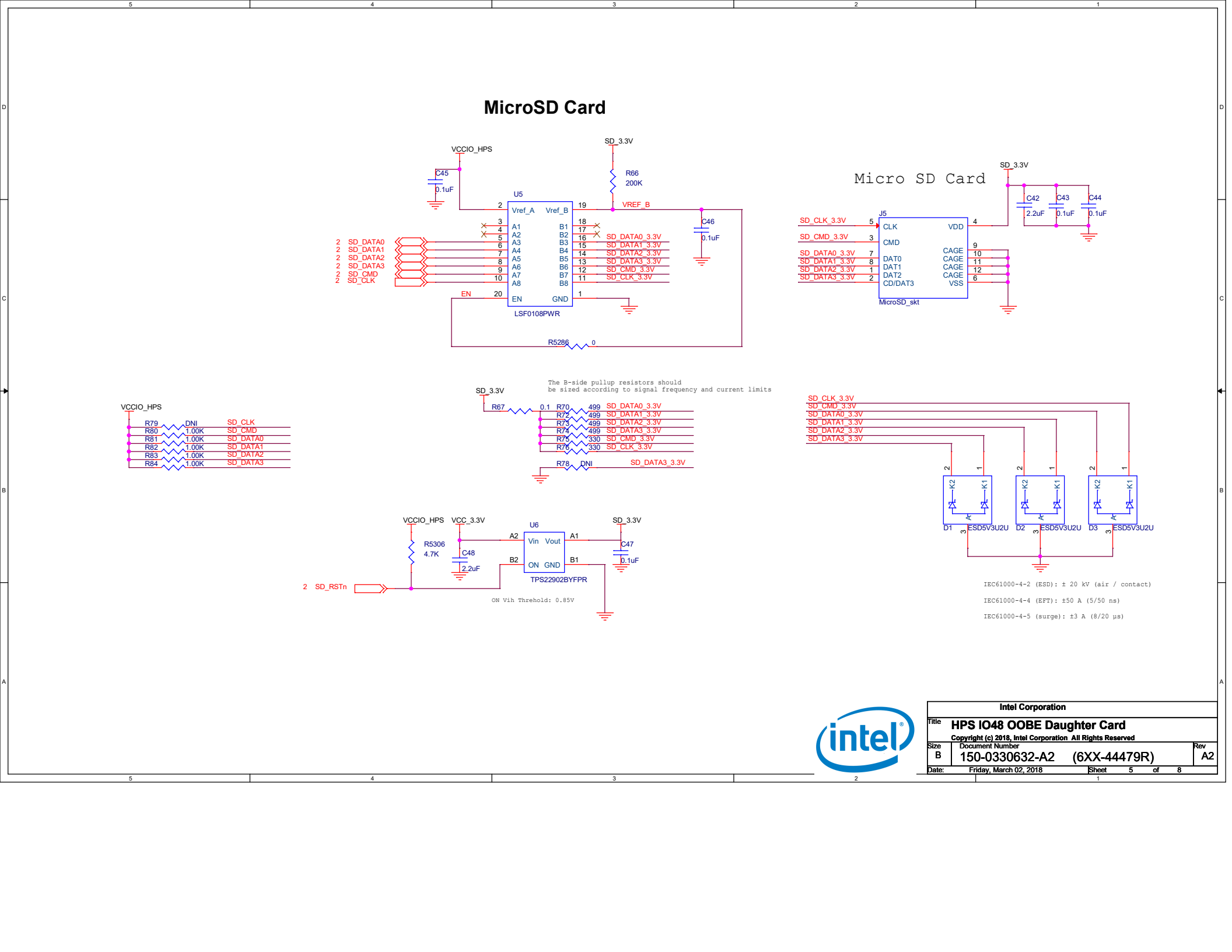
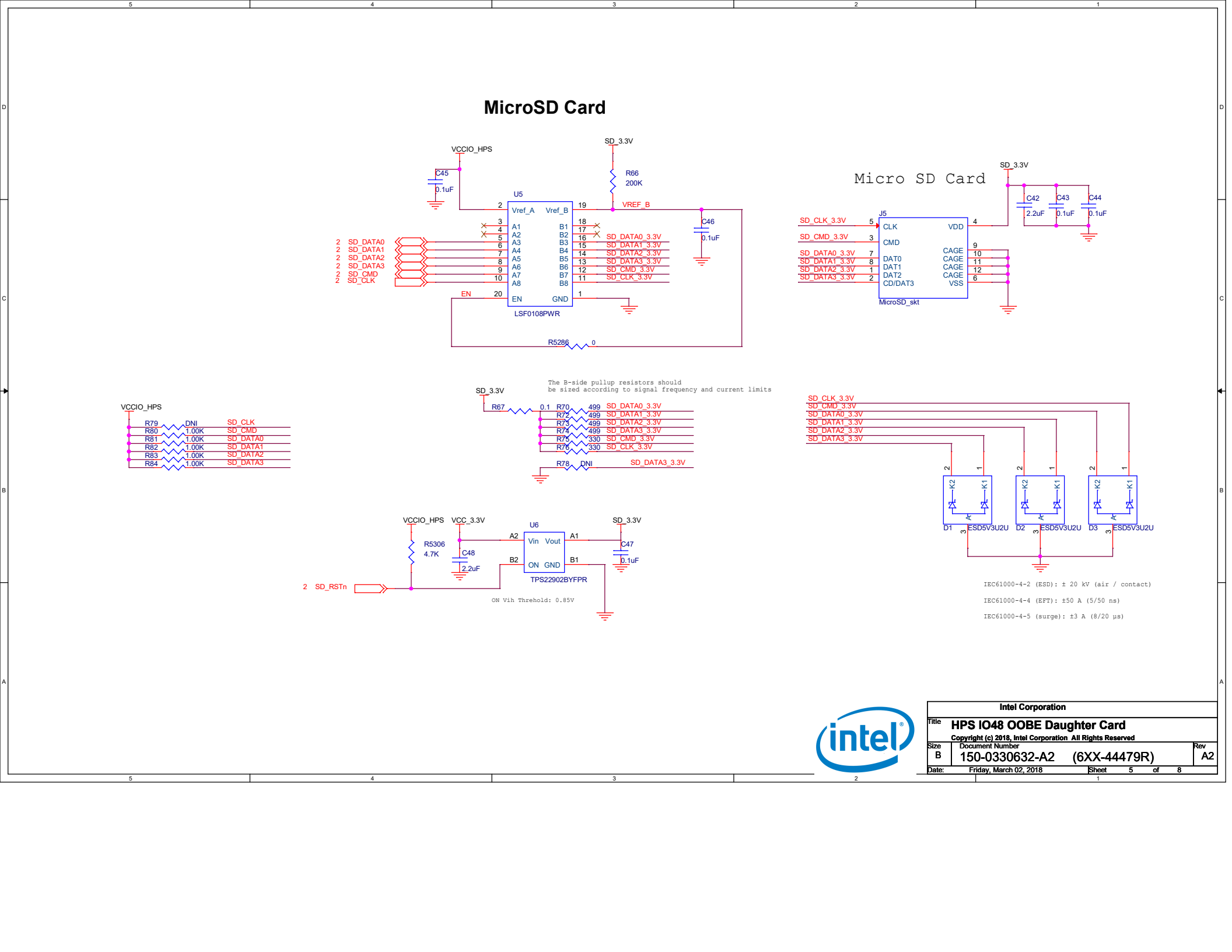
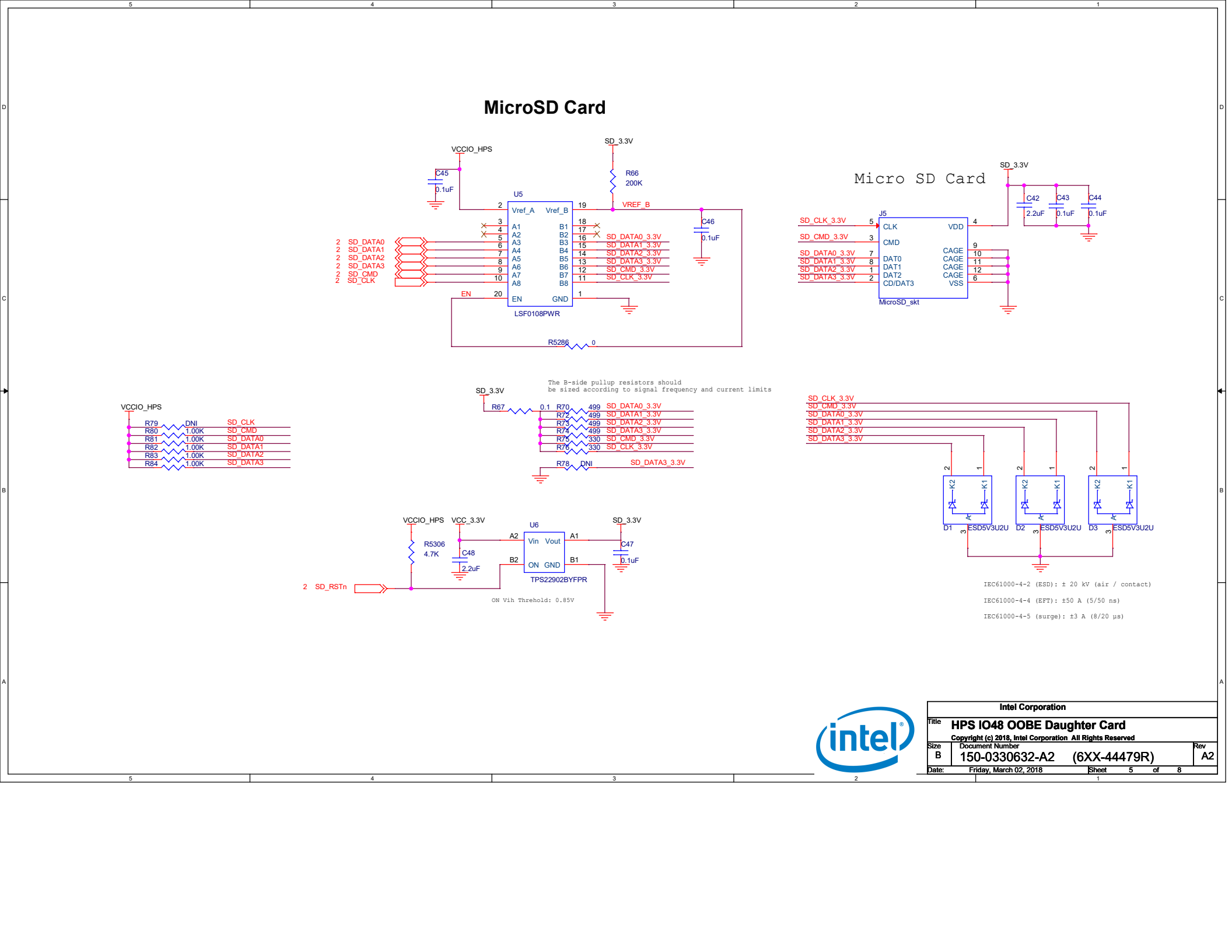
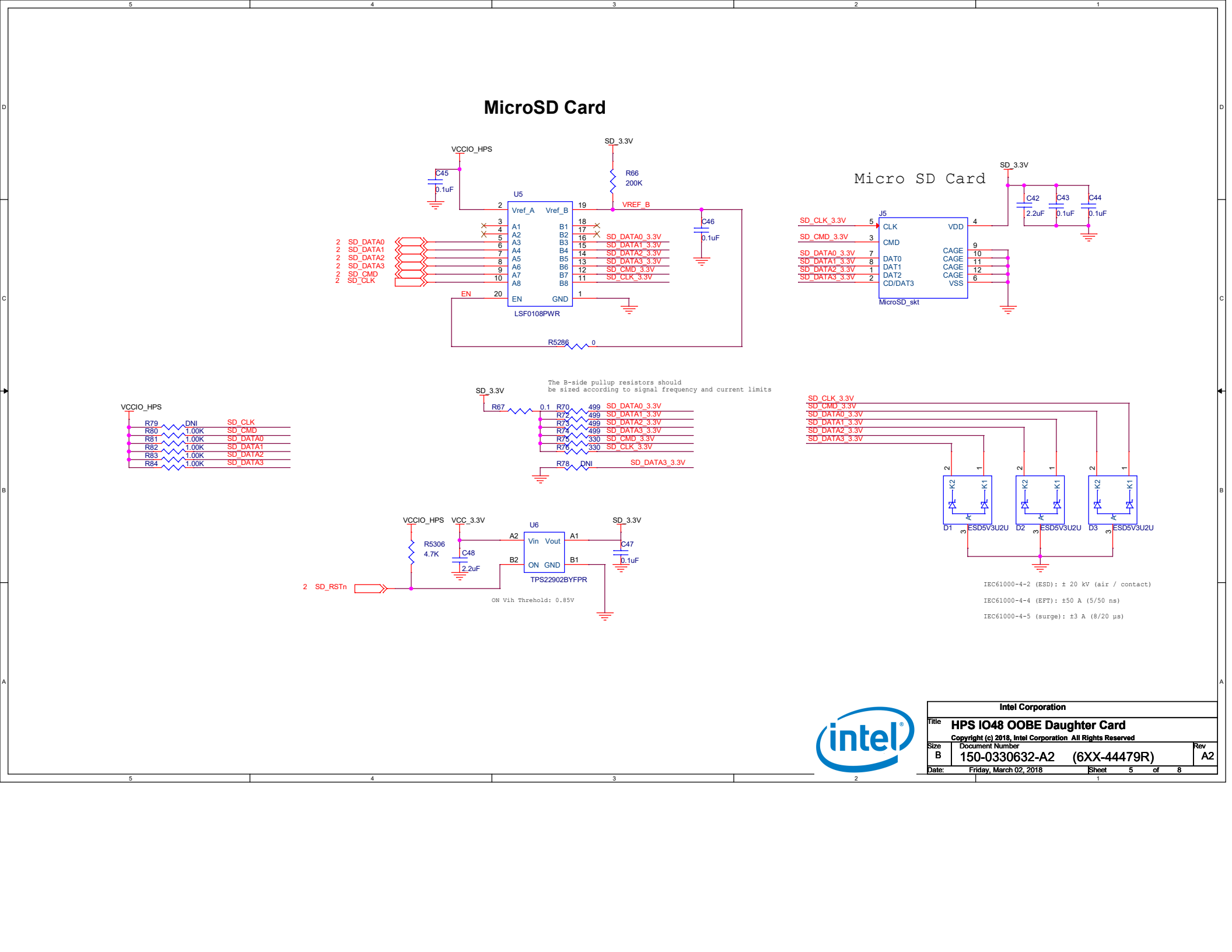


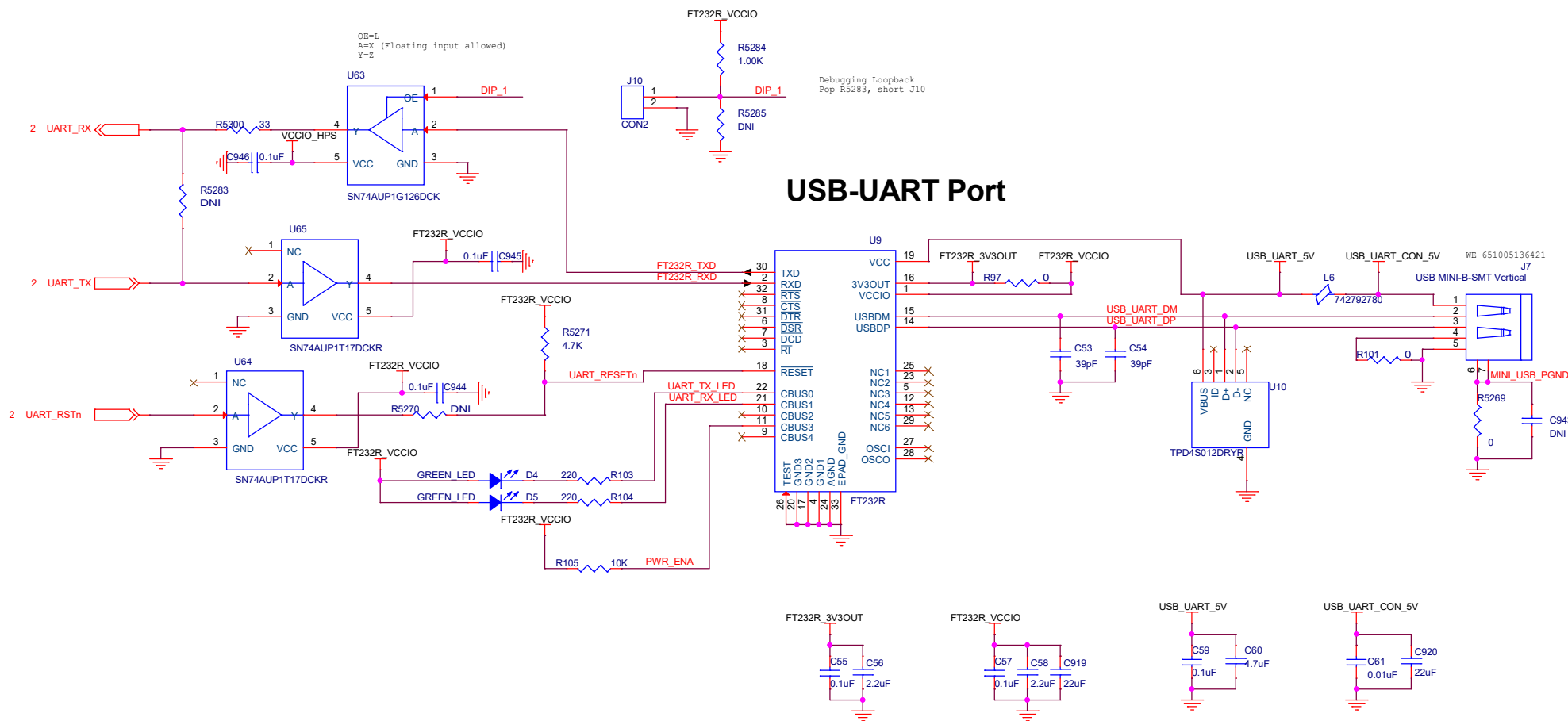
USB 2.0 OTG Port

USB Current Limit



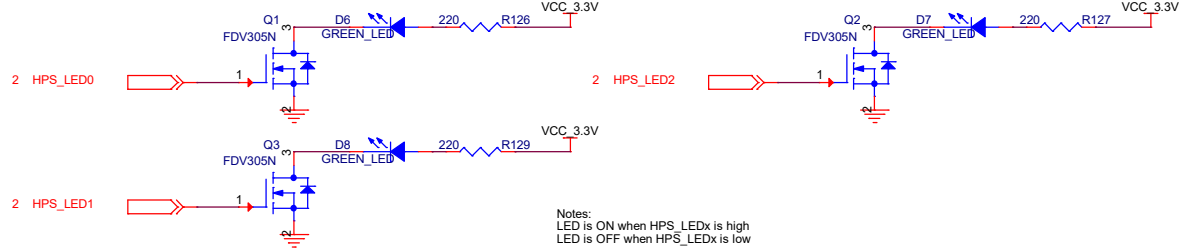
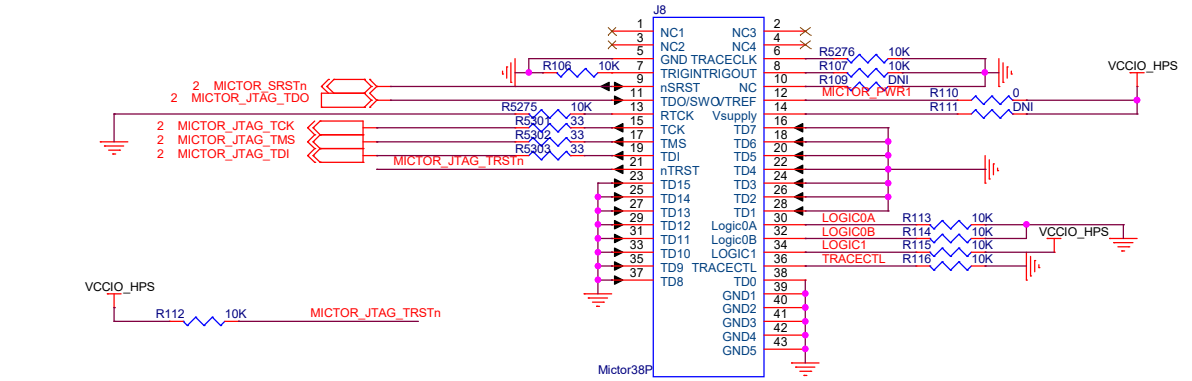
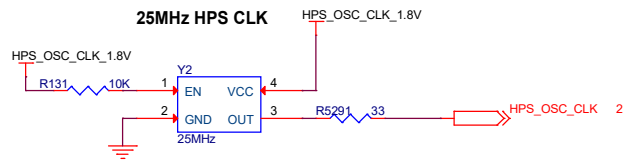
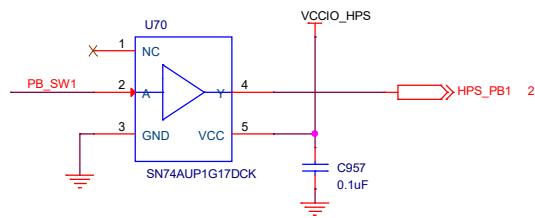
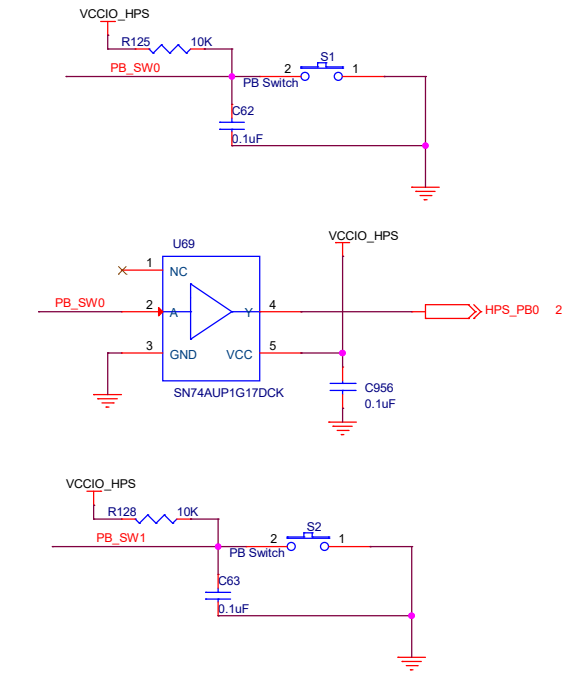
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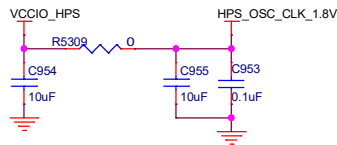


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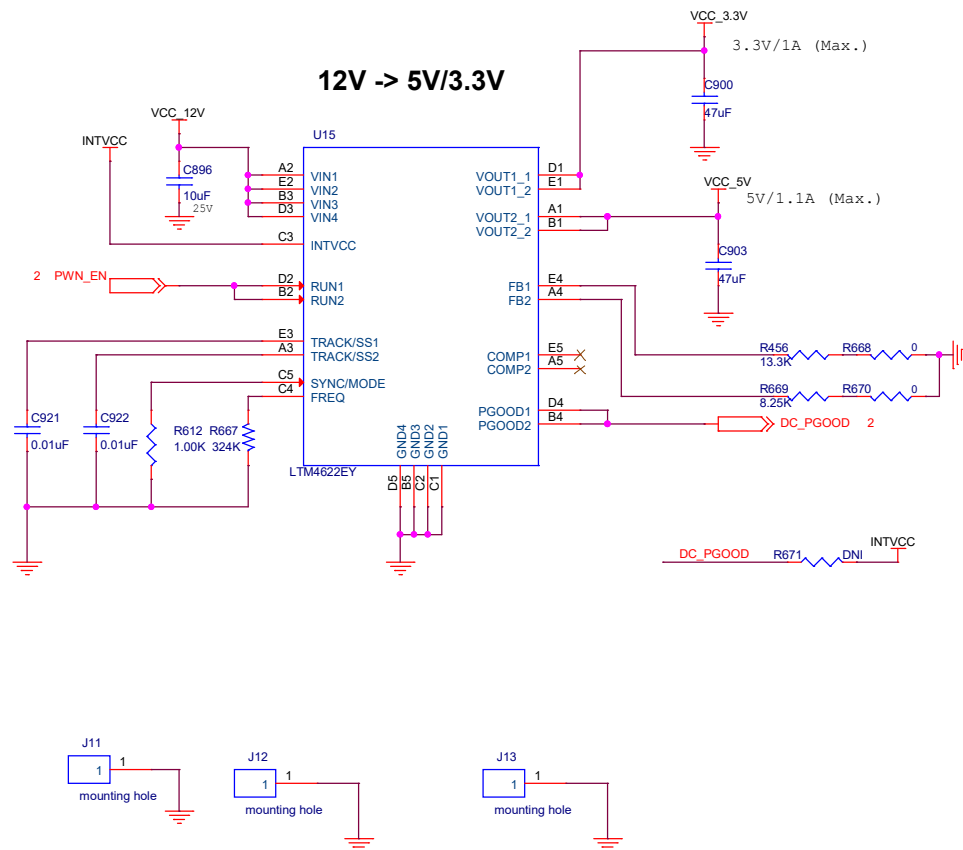
Mictor, LED, PushButton, CLK



Notes:
LED is ON when HPS_LEDx is high
LED is OFF when HPS_LEDx is low



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