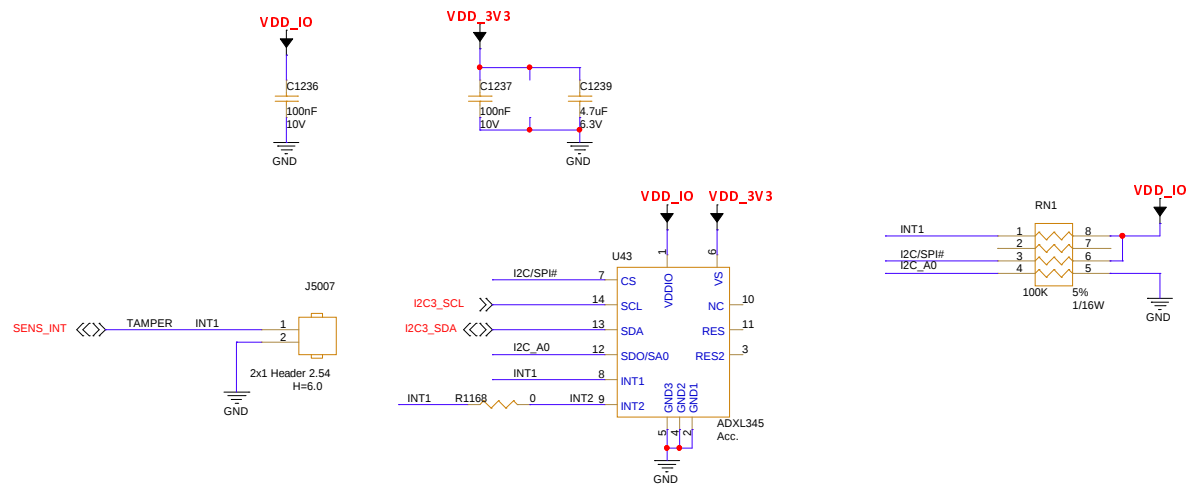
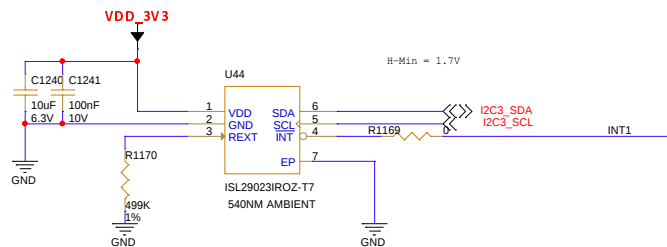


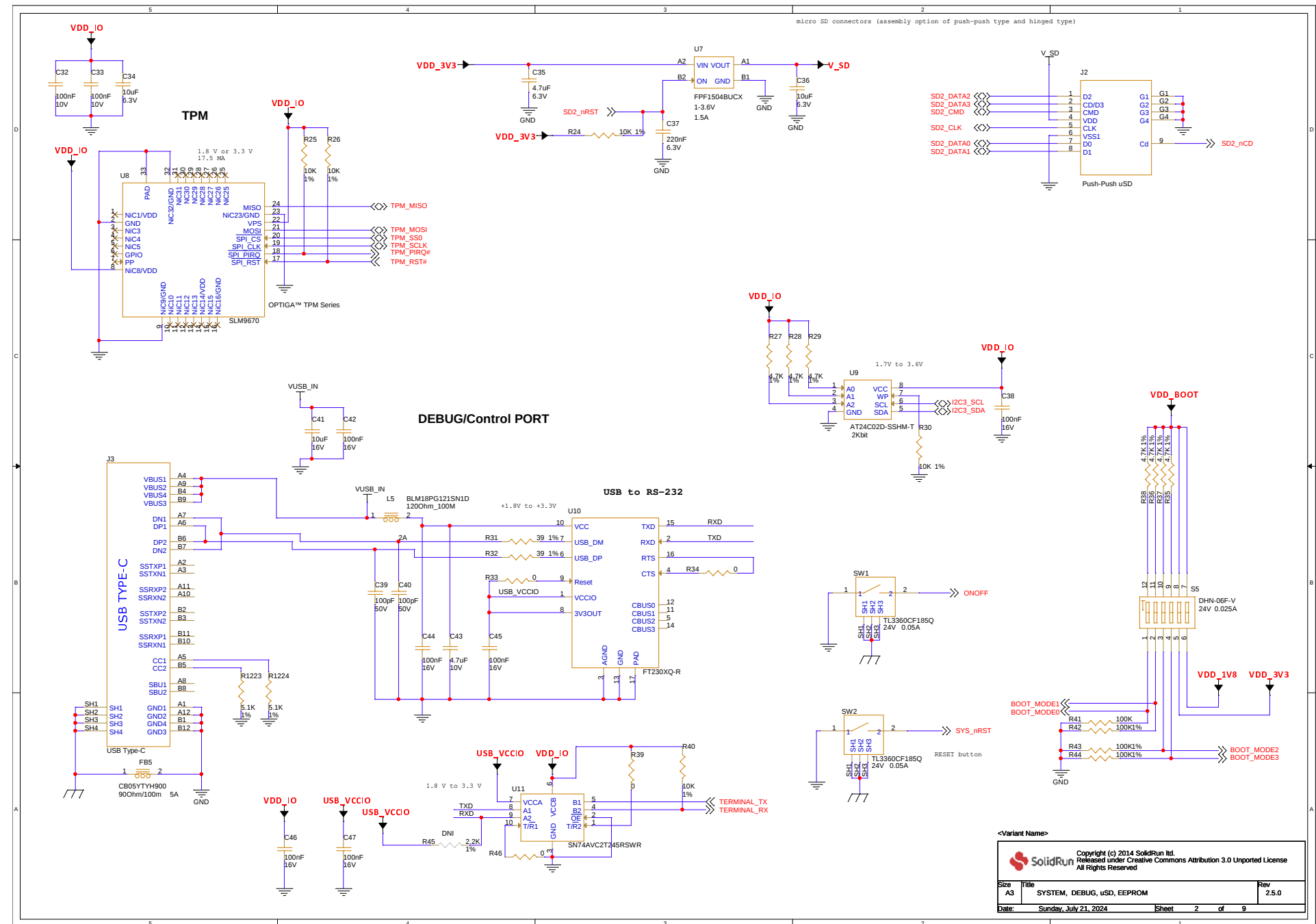
Accelerometer

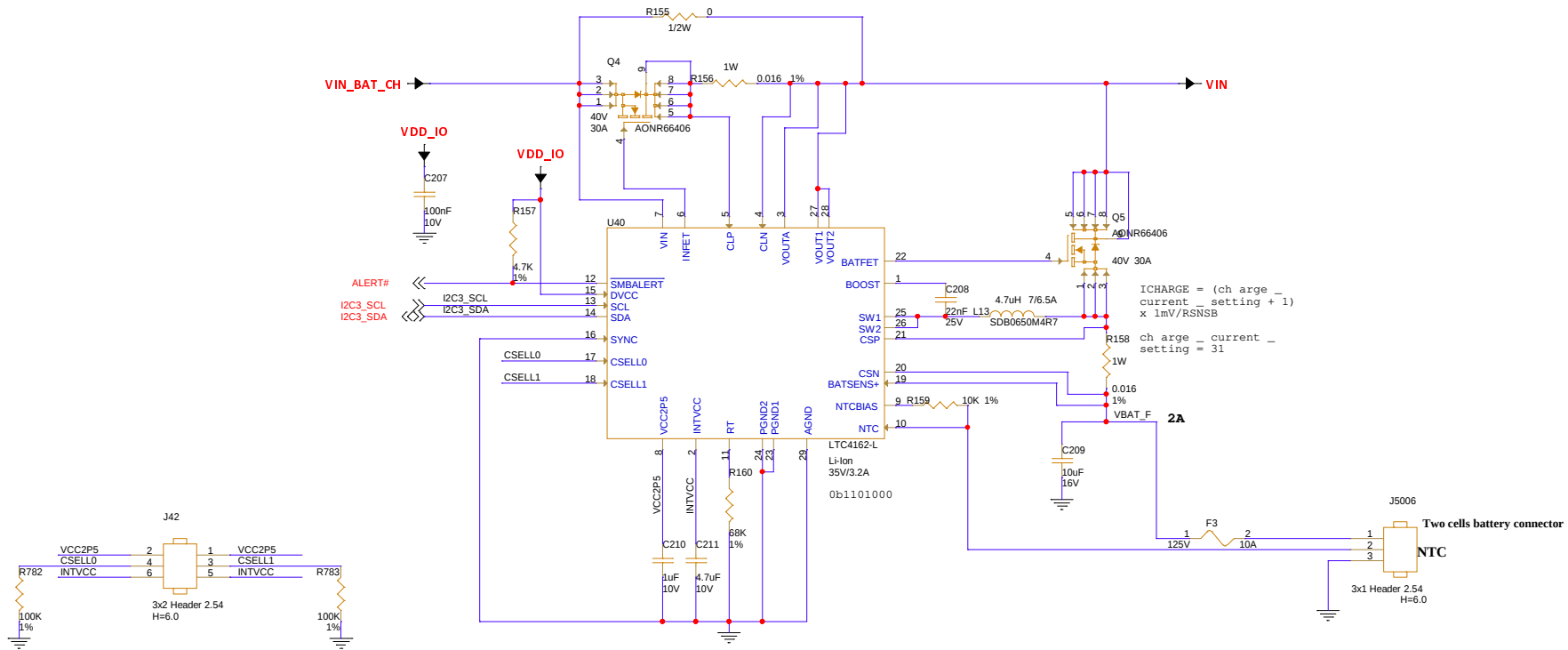


Ambient Light Sensor



micro SD connectors (assembly option of push-push type and hinged type)

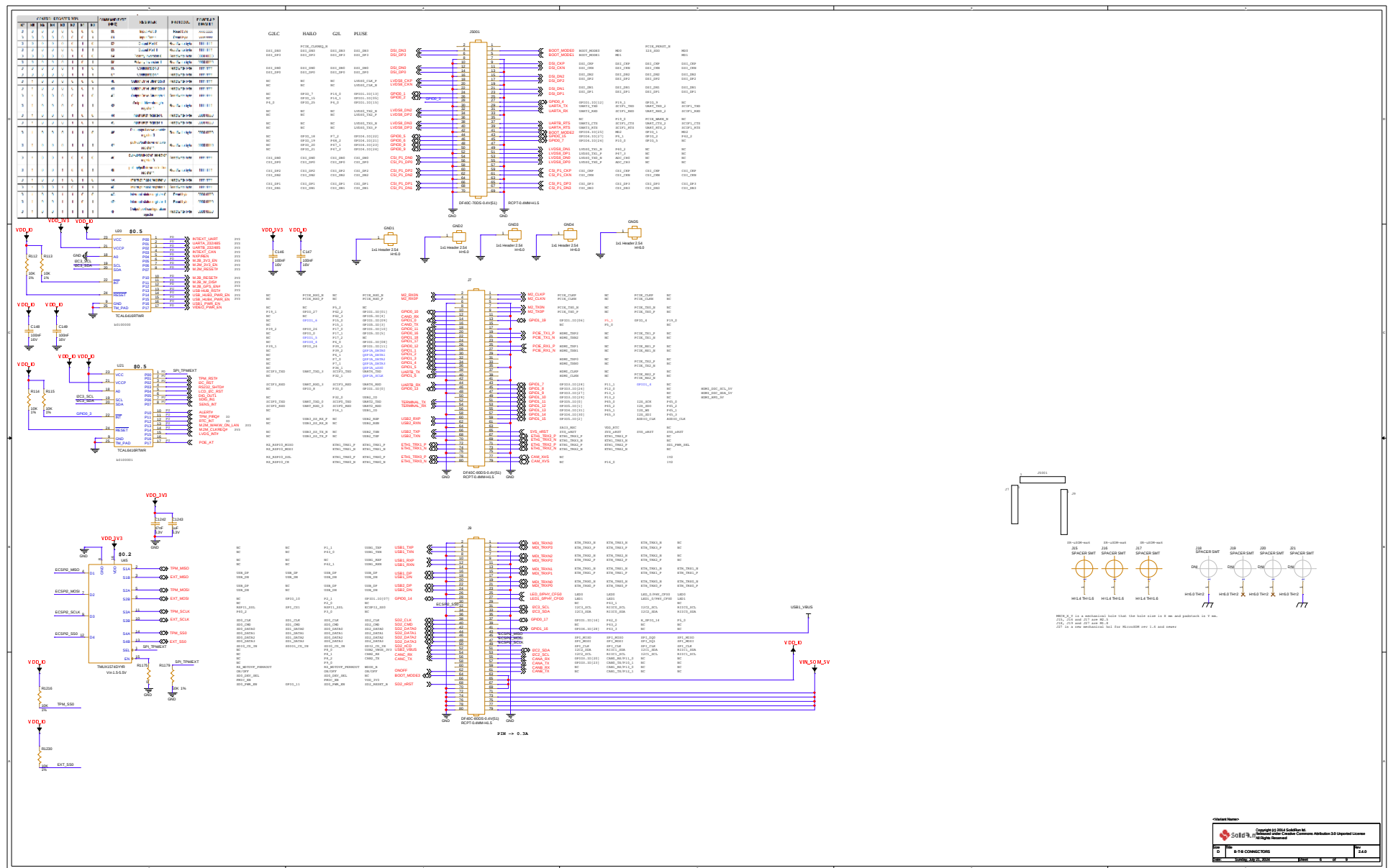


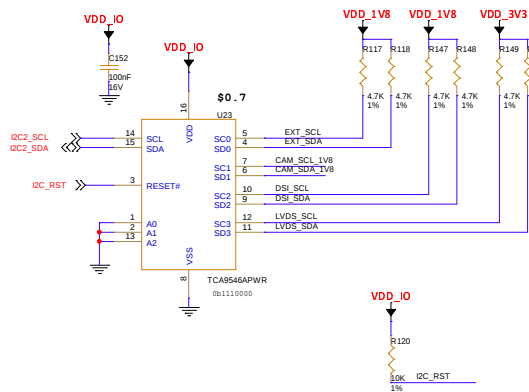


CELLS1	CELLS0	cell_count
INTV _{CC}	INTV _{CC}	1
INTV _{CC}	VCC2P5	2
INTV _{CC}	GND	3
VCC2P5	INTV _{CC}	4
VCC2P5	VCC2P5	5
VCC2P5	GND	6
GND	INTV _{CC}	7
GND	VCC2P5	8
GND	GND	9

<Variant Name>

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Size B	Title POWER	
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CONTROL REGISTER BITS								COMMAND BYTE (HEX)	REGISTER	PROTOCOL	POWER-UP DEFAULT
B7	B6	B5	B4	B3	B2	B1	B0				
0	0	0	0	0	0	0	0	00	Input Port	Read byte	XXXX XXXX
0	0	0	0	0	0	0	1	01	Output Port	Read/write byte	1111 1111
0	0	0	0	0	0	1	0	02	Polarity Inversion	Read/write byte	0000 0000
0	0	0	0	0	0	1	1	03	Configuration	Read/write byte	1111 1111

