



EFM32 Wonder Gecko STK

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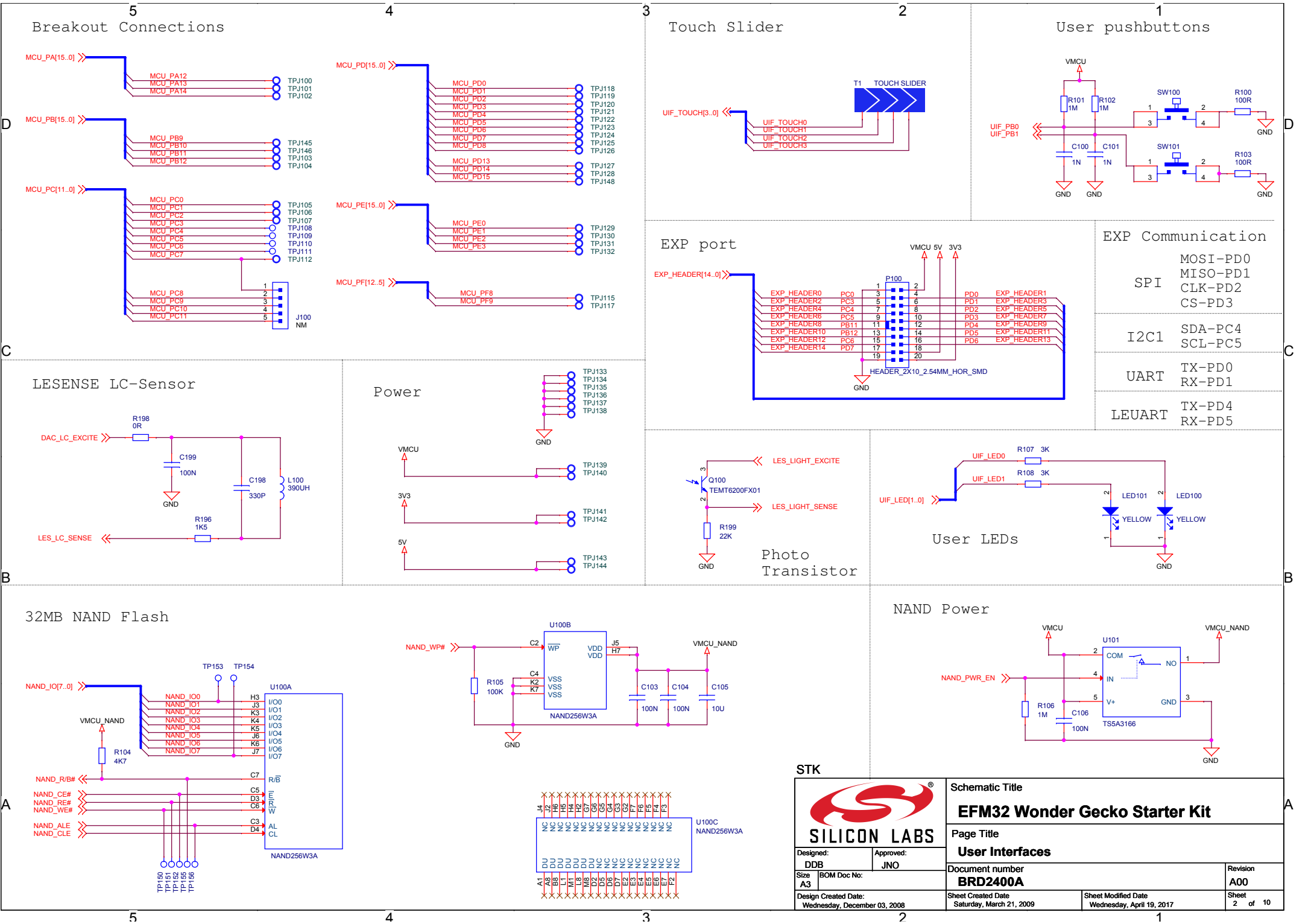


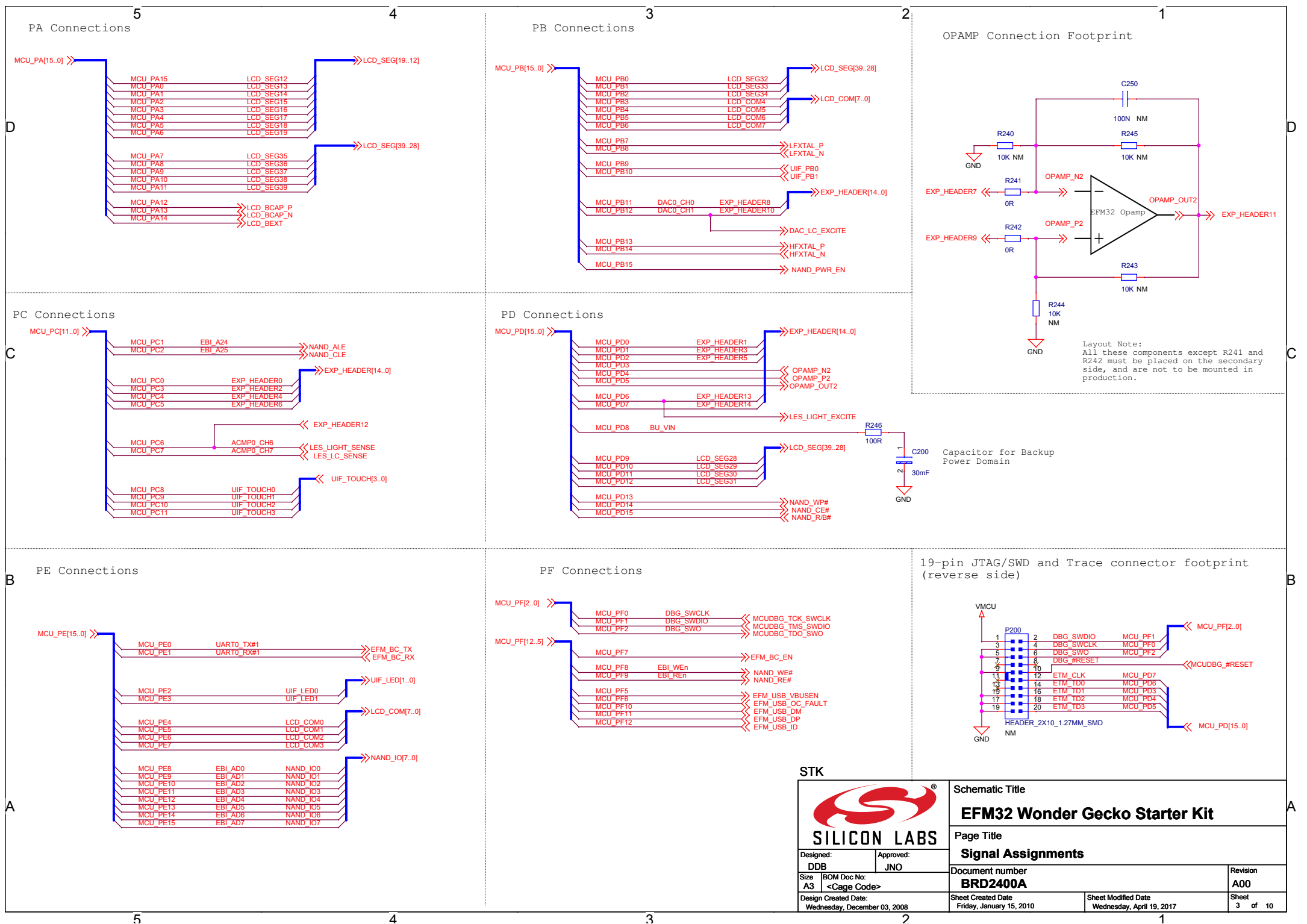
Revision History

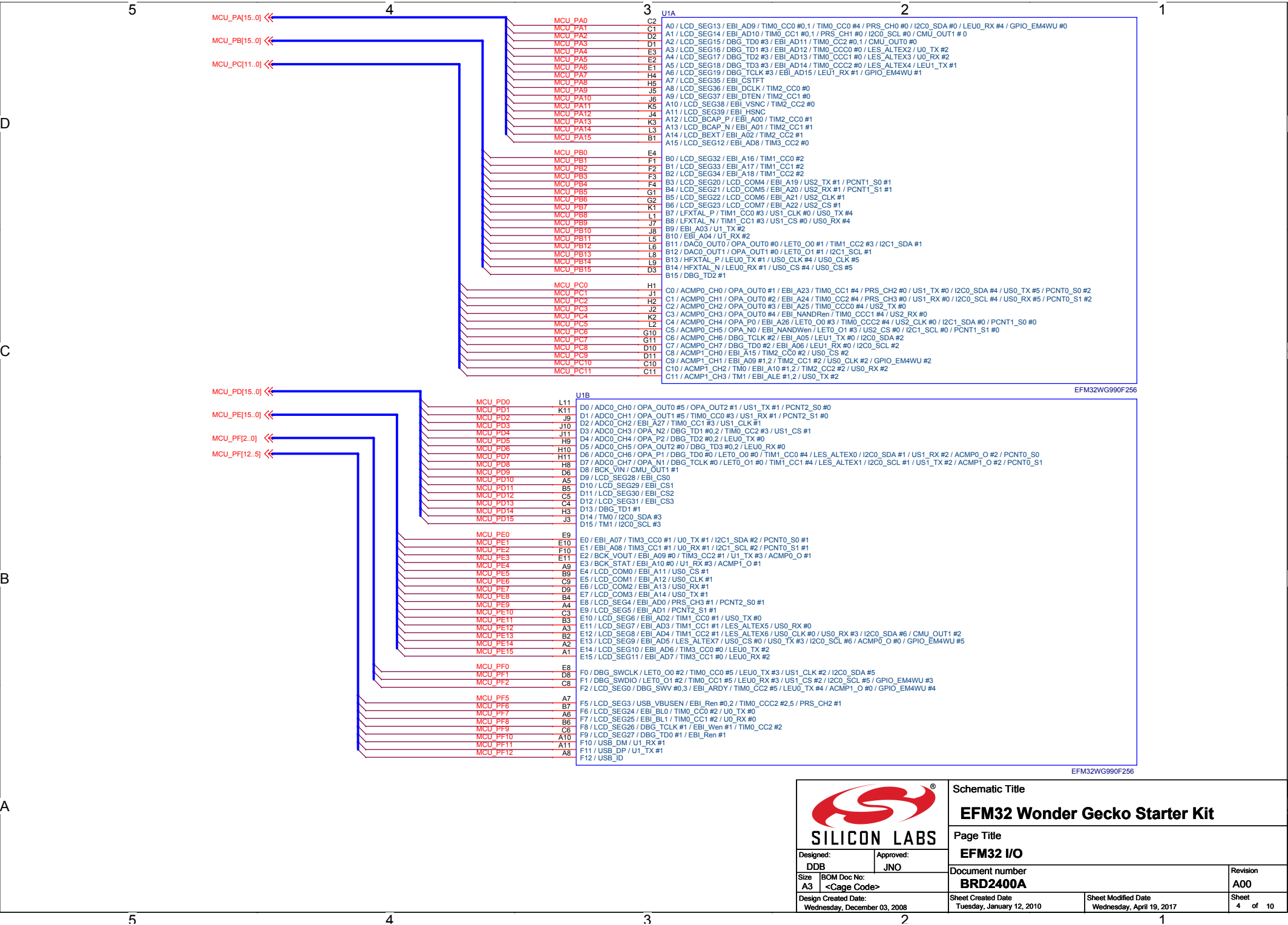
Rev.	Description
A00	Initial released version. Update: Fixed EXP pinout description

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		EFM32 Wonder Gecko Starter Kit	
Designed: DDB		Page Title	
Size: A3		Title Page	
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Wednesday, December 03, 2008		Sheet Created Date	Sheet Modified Date
		Saturday, March 21, 2009	Wednesday, April 19, 2017
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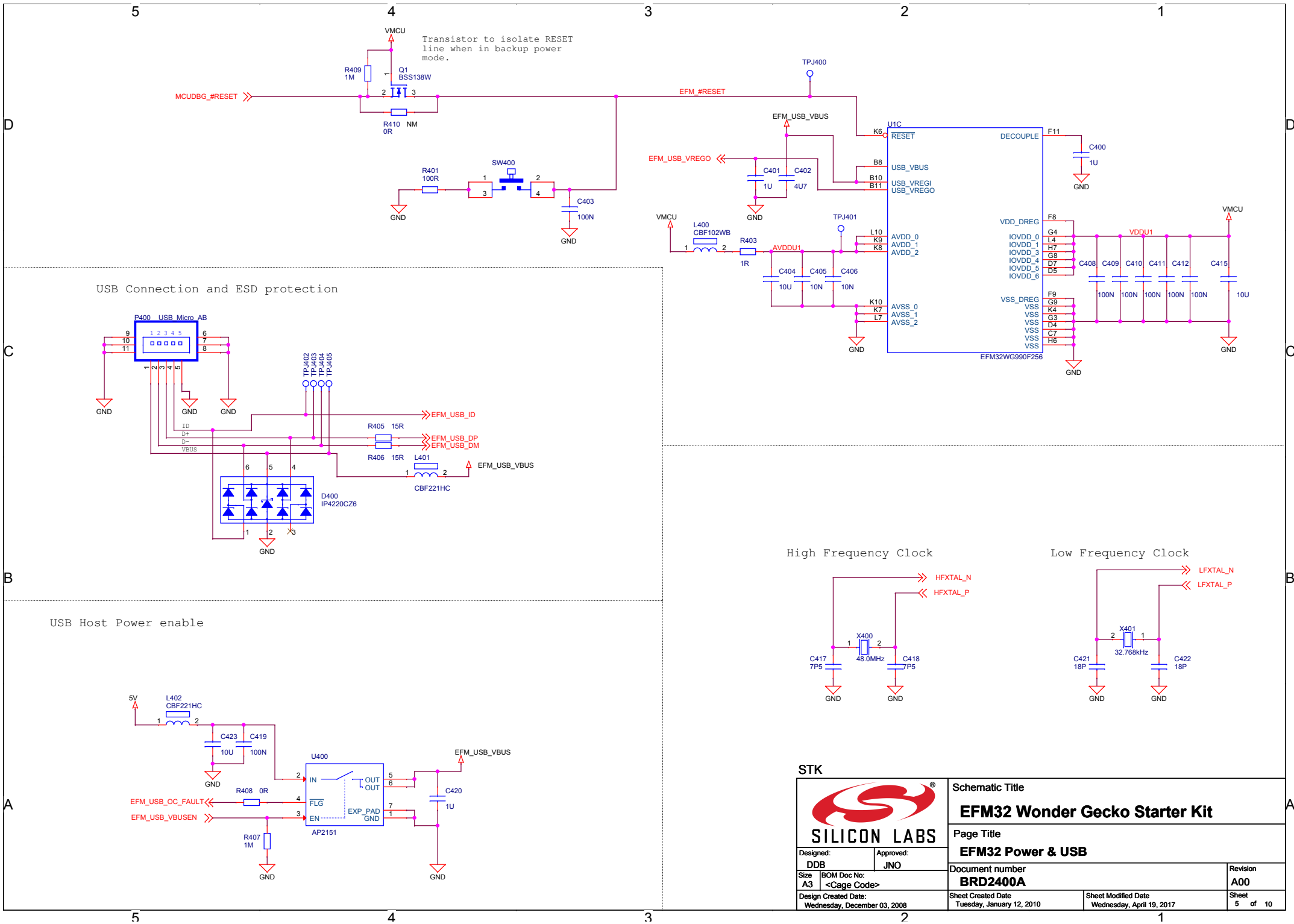






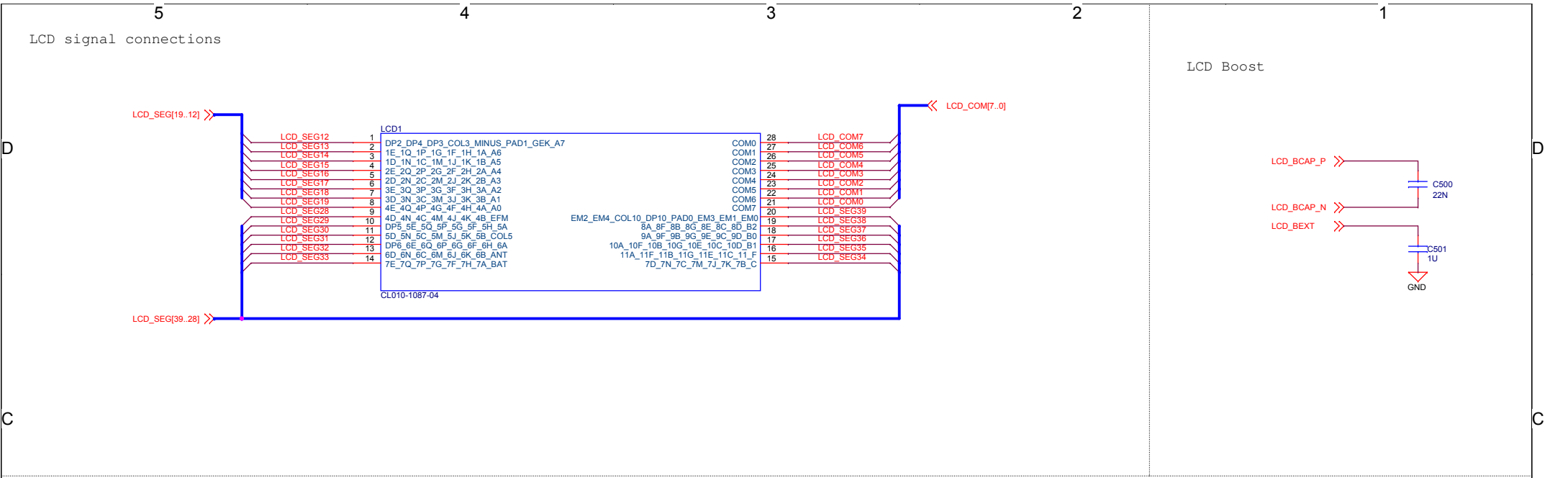
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		EFM32 Wonder Gecko Starter Kit	
Designed: DDB		Page Title	
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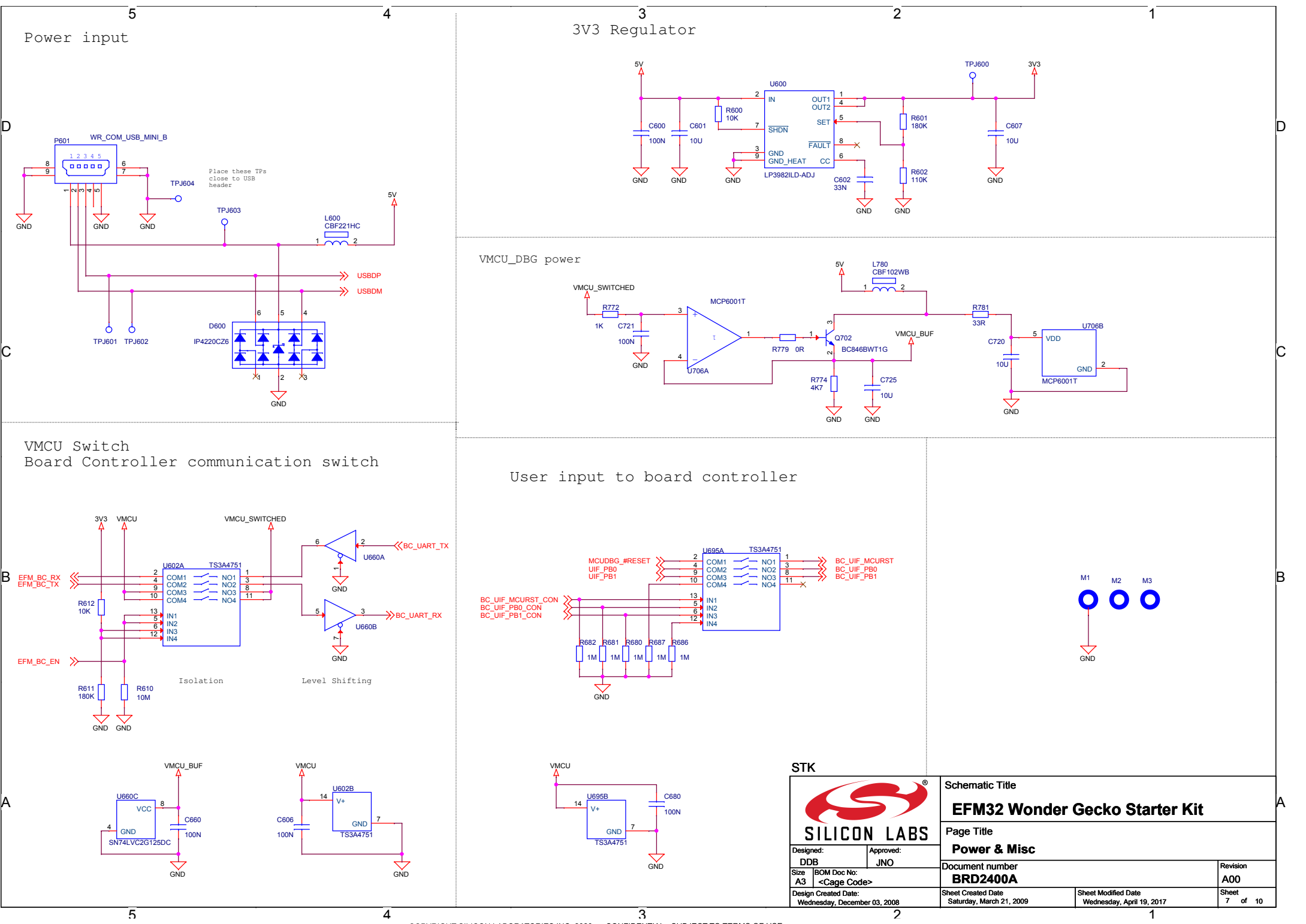
Segment names

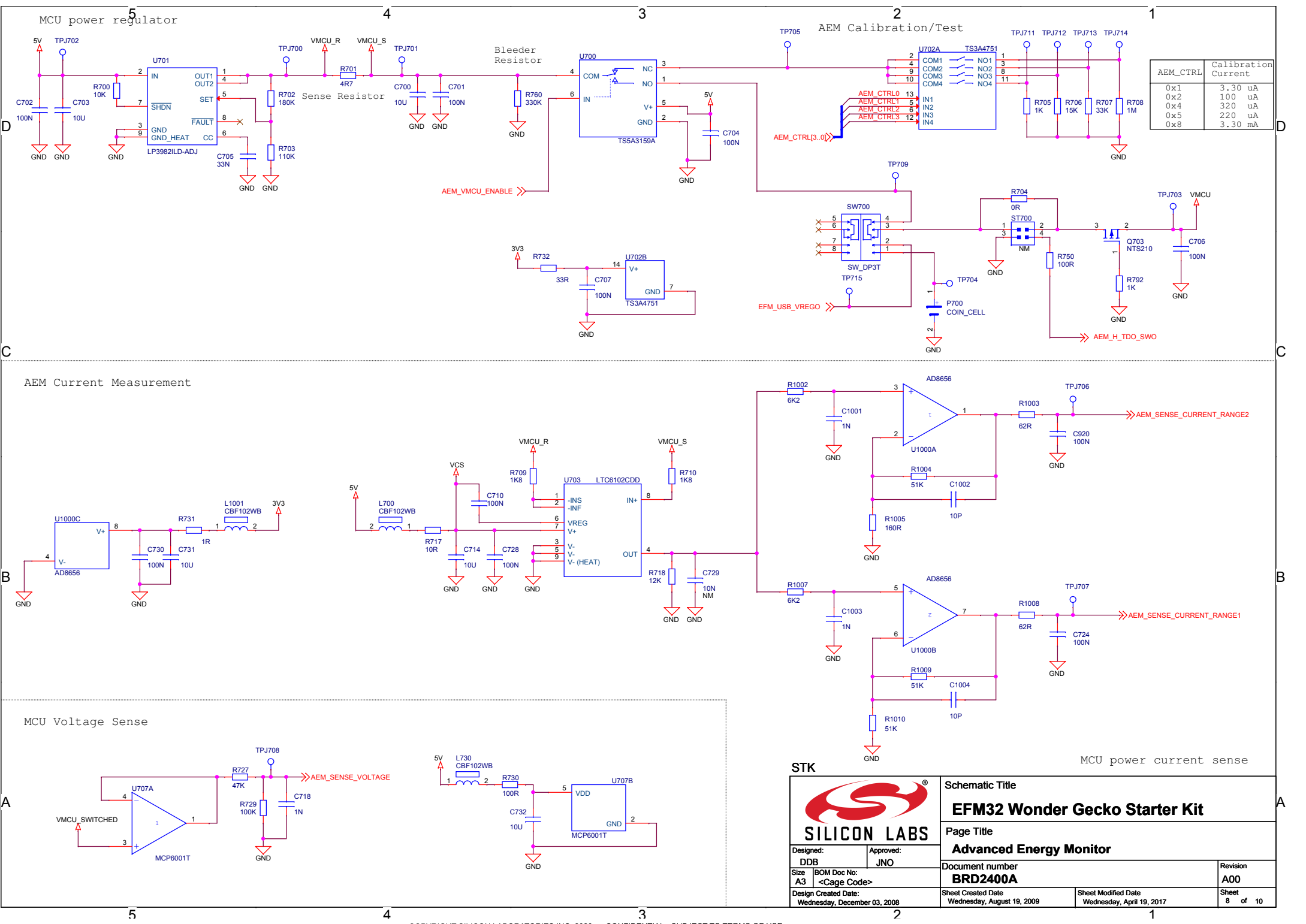
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COM0	DP2	1 E	1 D	2 E	2 D	3 E	3 D	4 E	4 D	DP5	5 D	DP6	6 D	7 E
COM1	DP4	1 Q	1 N	2 Q	2 N	3 Q	3 N	4 Q	4 N	5 E	5 N	6 E	6 N	7 Q
COM2	DP3	1 P	1 C	2 P	2 C	3 P	3 C	4 P	4 C	5 Q	5 C	6 Q	6 C	7 P
COM3	COL3	1 G	1 M	2 G	2 M	3 G	3 M	4 G	4 M	5 P	5 M	6 P	6 M	7 G
COM4	MINUS	1 F	1 J	2 F	2 J	3 F	3 J	4 F	4 J	5 G	5 J	6 G	6 J	7 F
COM5	PAD1	1 H	1 K	2 H	2 K	3 H	3 K	4 H	4 K	5 F	5 K	6 F	6 K	7 H
COM6	GEK	1 A	1 B	2 A	2 B	3 A	3 B	4 A	4 B	5 H	5 B	6 H	6 B	7 A
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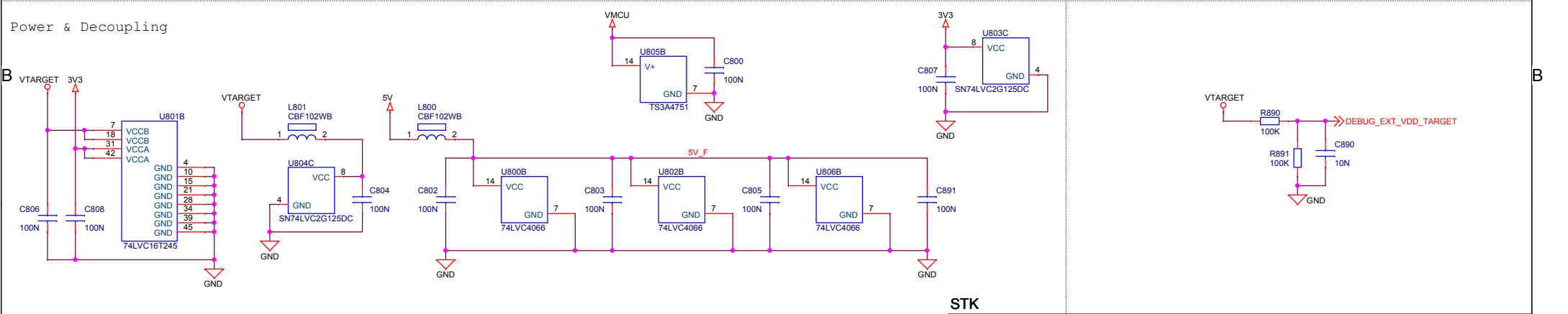
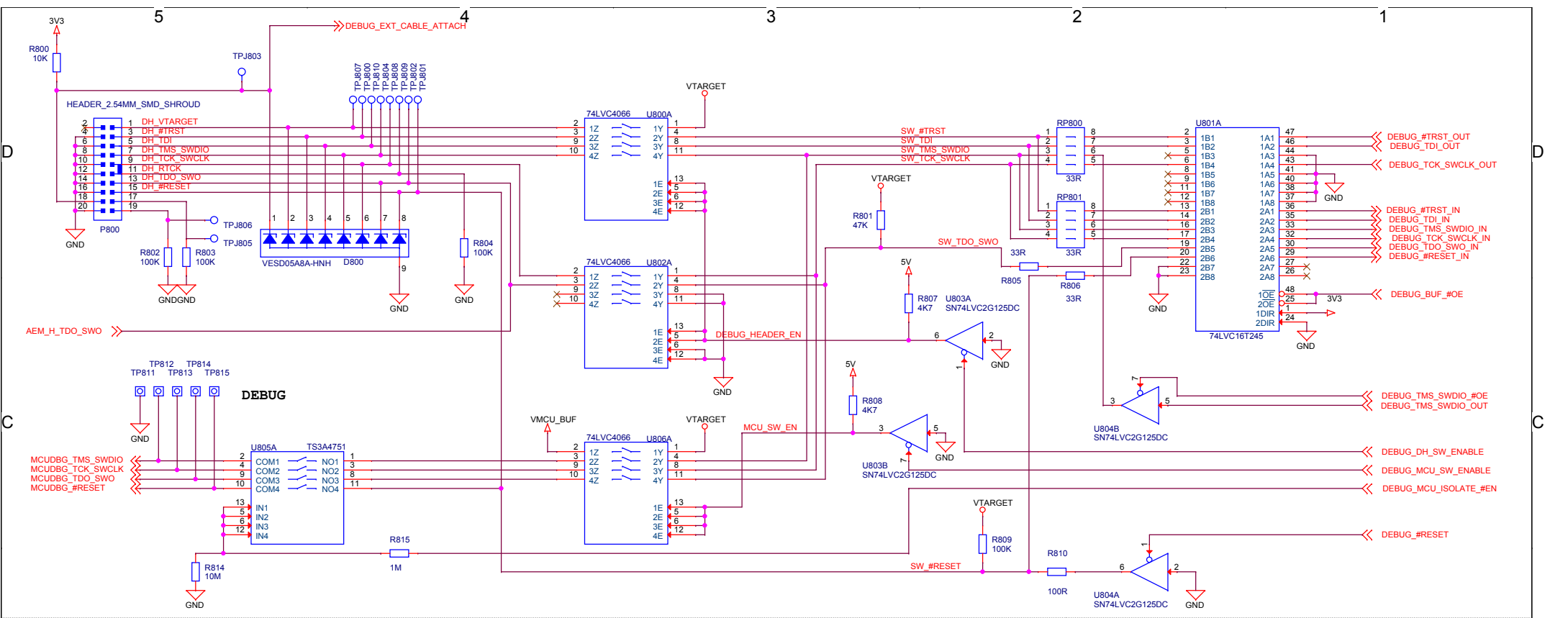
Segment placement

The segment placement diagram shows the layout of the LCD segments. The segments are labeled as follows:

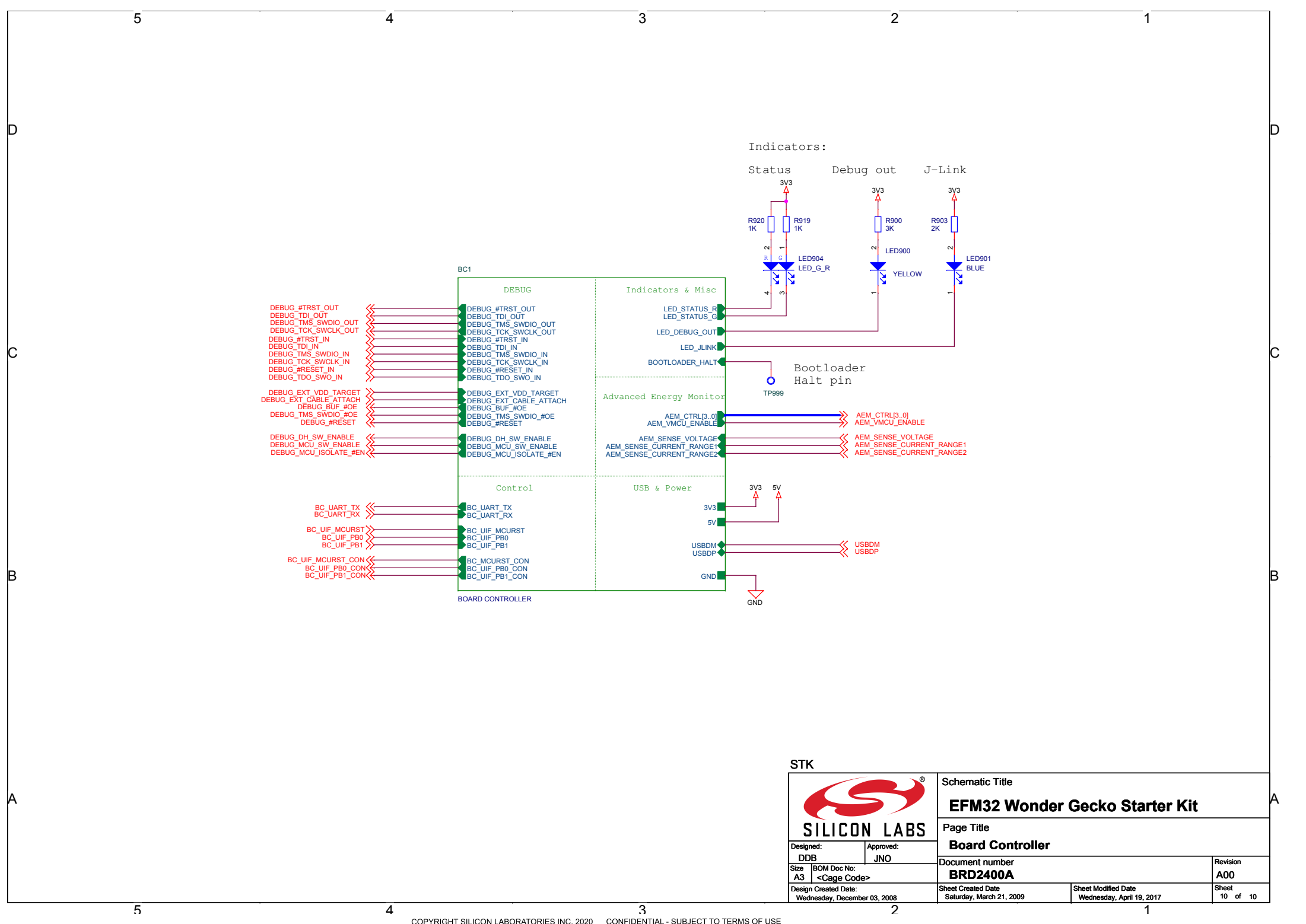
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Mode	DEBUG_MCU_SW_ENABLE	DEBUG_DH_SW_ENABLE	DEBUG_BUF_#OE	ISOLATE_#EN	DH_VTARGET	VTARGET																																			
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MCU Debug	1	0	0	1	Disconnected	VMCU																																			
Debug In	1	1	1	1	VMCU	VMCU																																			
Debug Off	1	1	1	0	-	-																																			
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