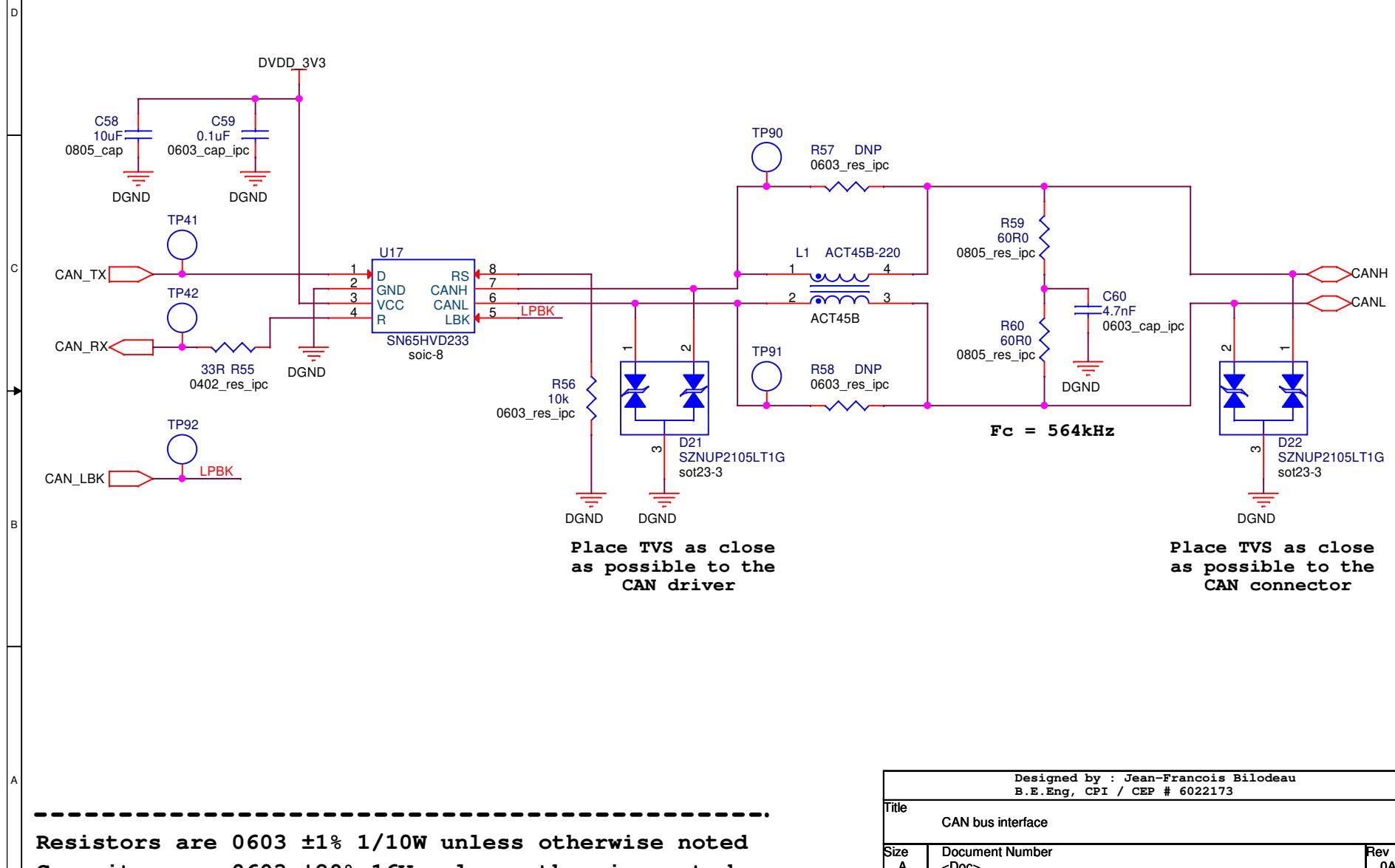
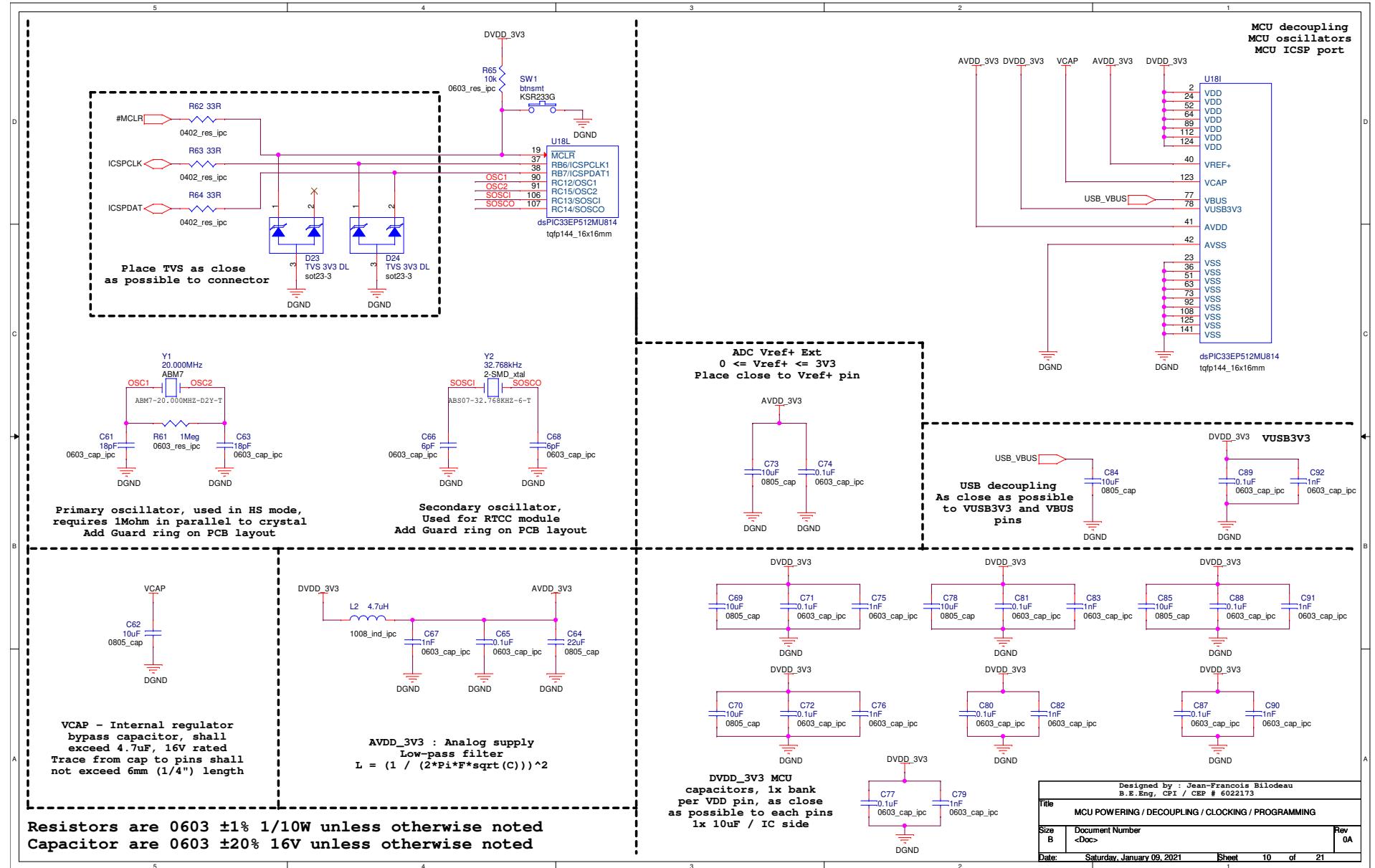


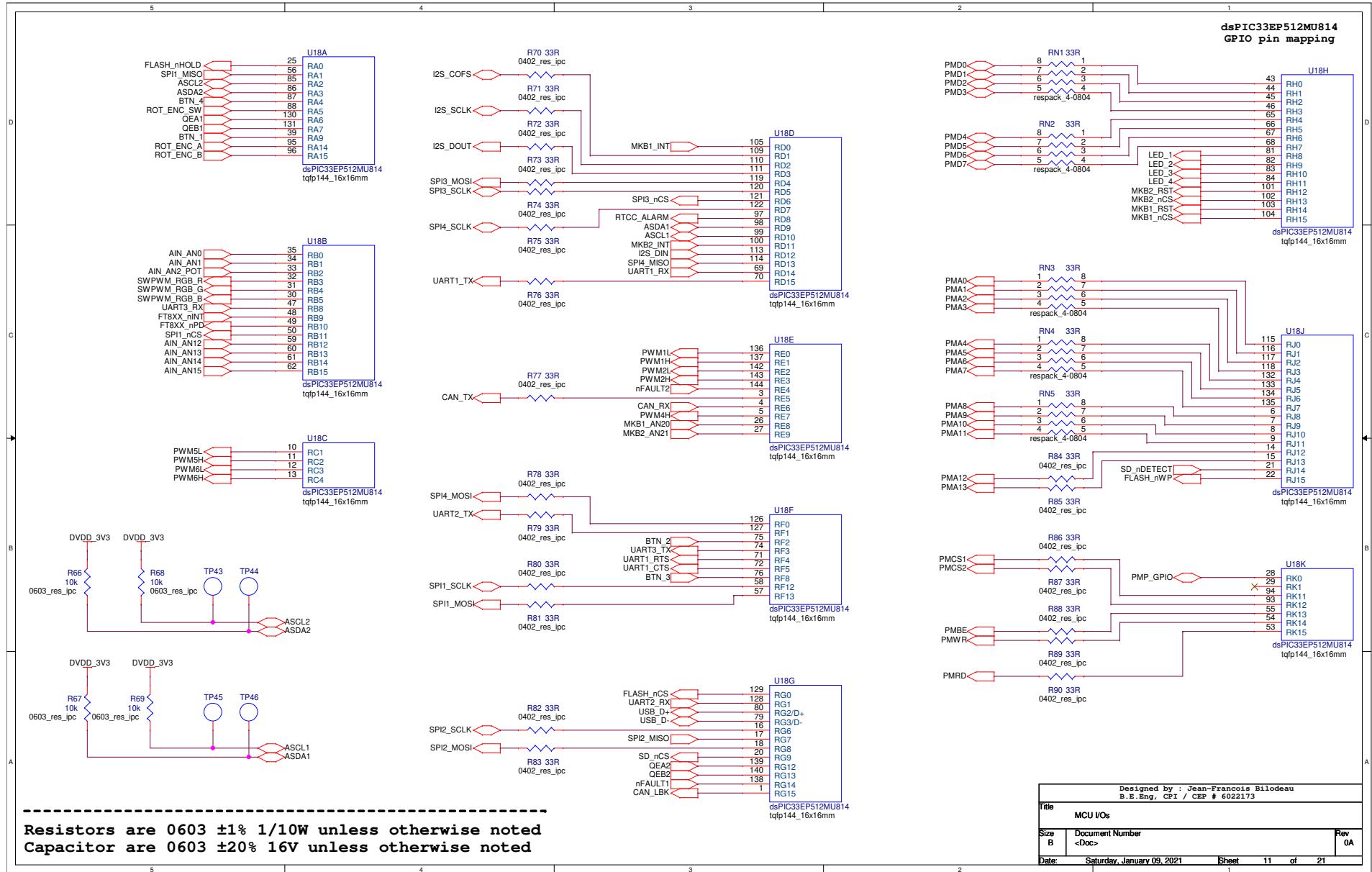
CAN bus interface
CAN 2.0B support
Max bitrate 550kbps

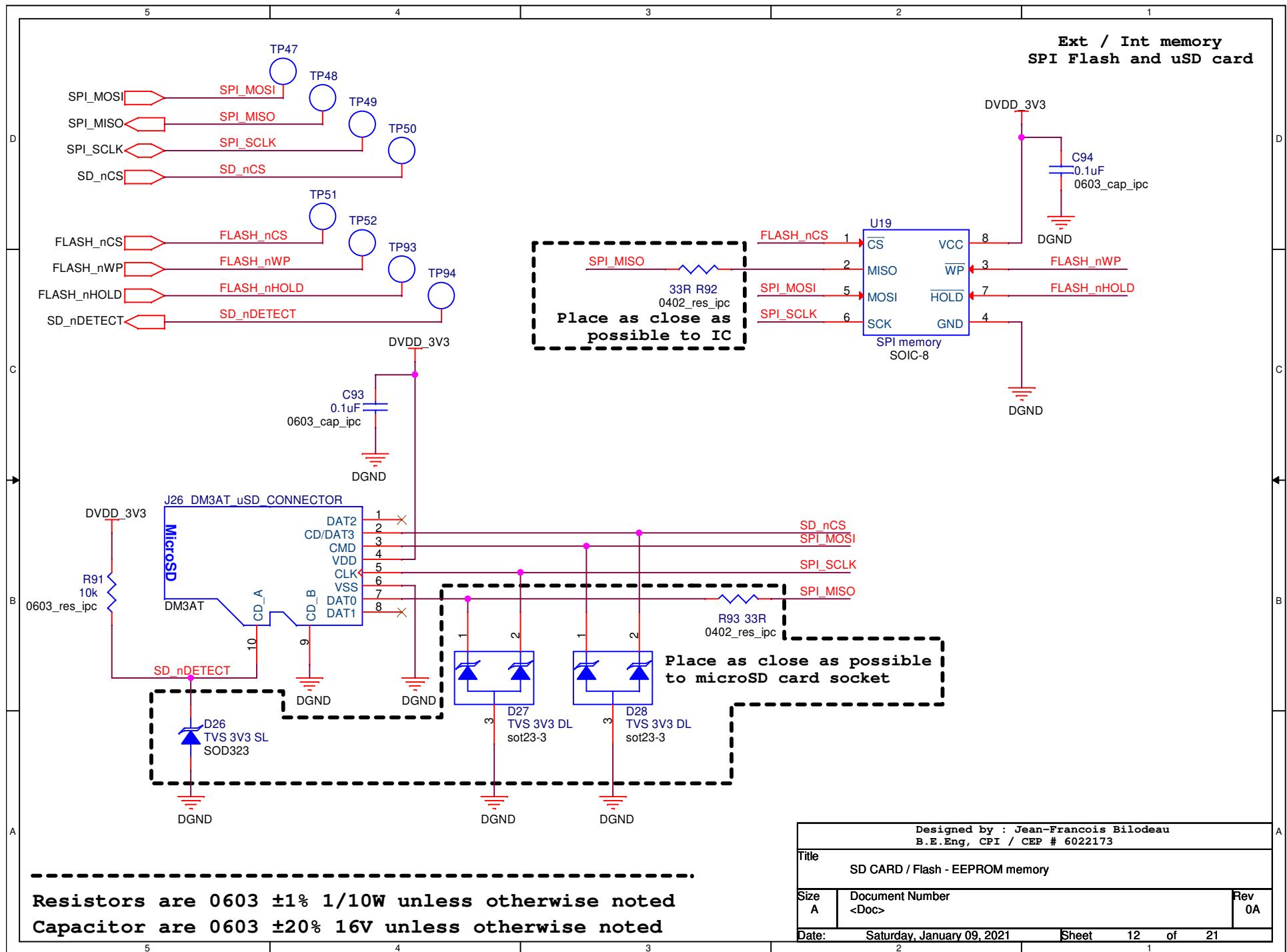


Resistors are 0603 $\pm 1\%$ 1/10W unless otherwise noted
Capacitor are 0603 $\pm 20\%$ 16V unless otherwise noted

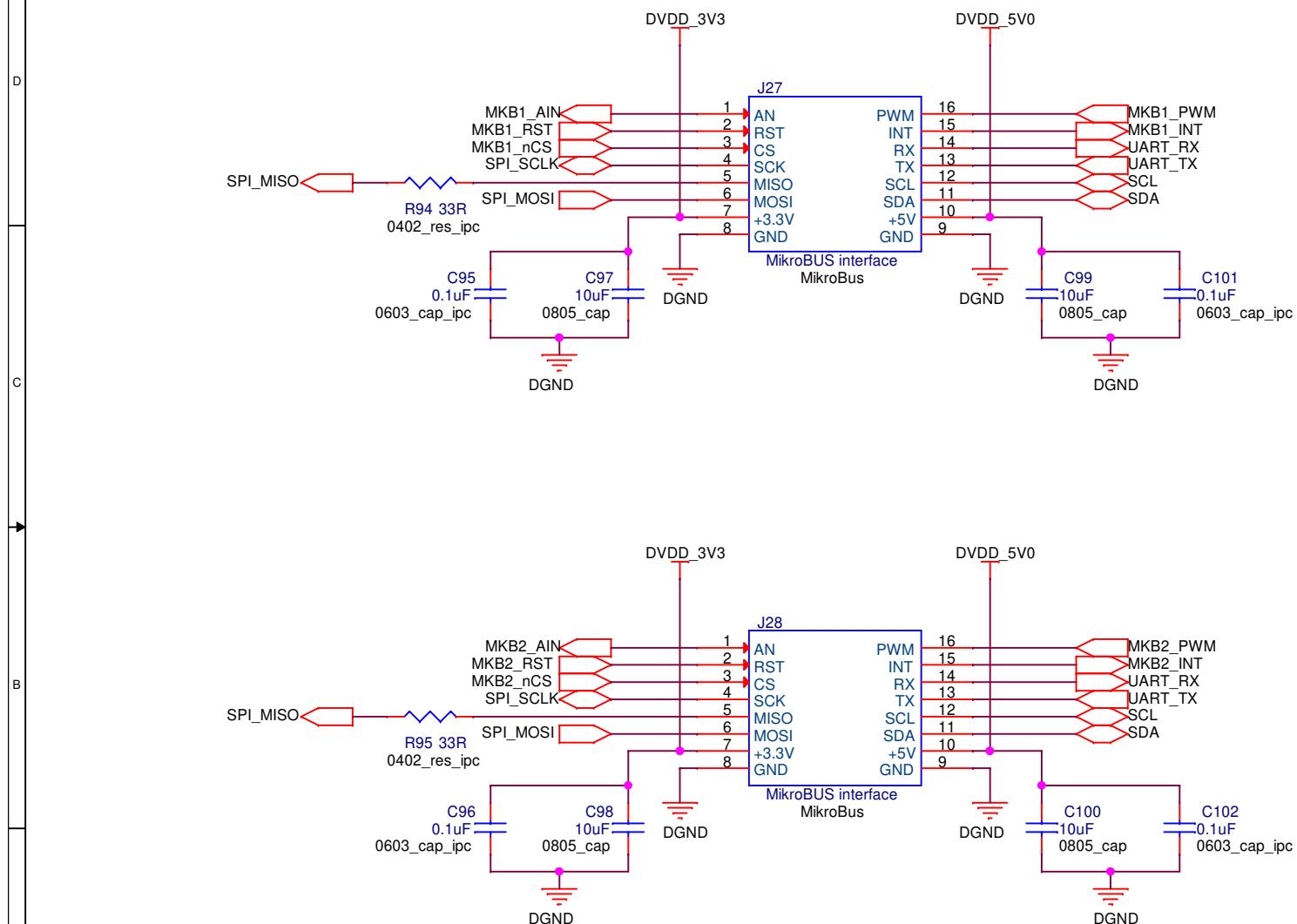
Designed by : Jean-Francois Bilodeau B.E.Eng, CPI / CEP # 6022173					
Title					
CAN bus interface					
Size A	Document Number <Doc>	Rev 0A			
Date:	Saturday, January 09, 2021	Sheet	9	of	21





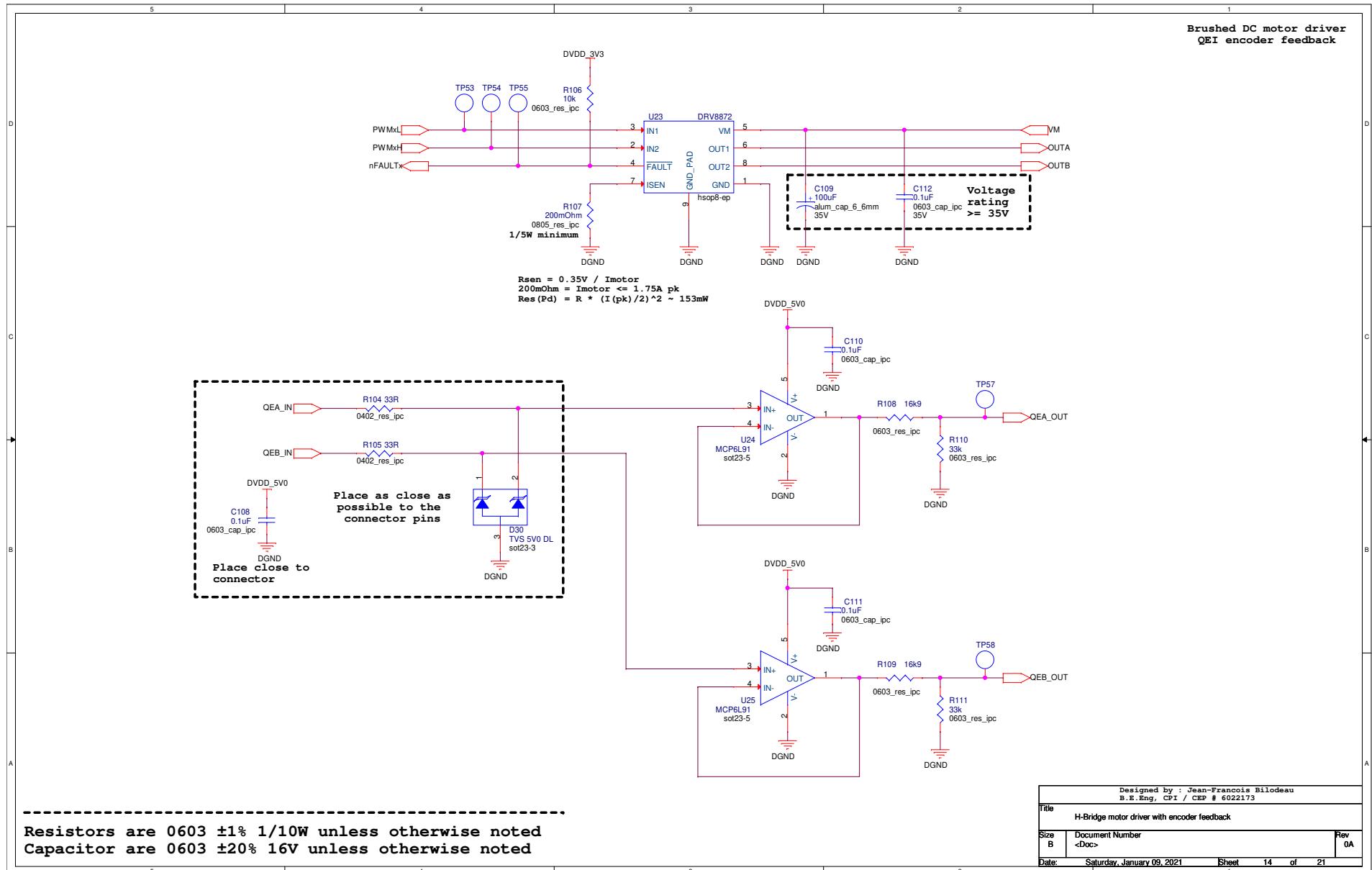


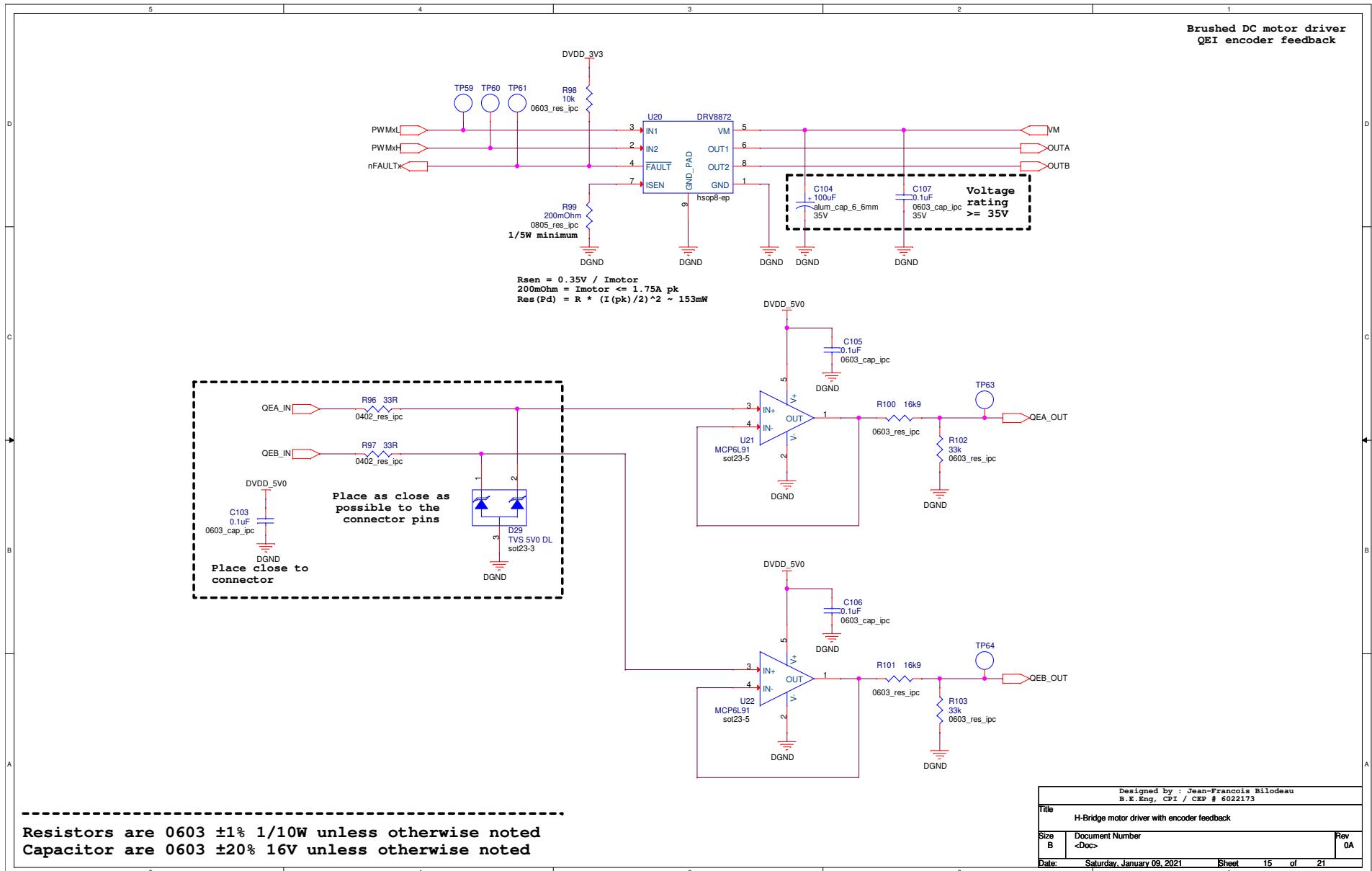
MikroBus port
Click Board compatible
General purpose I/Os

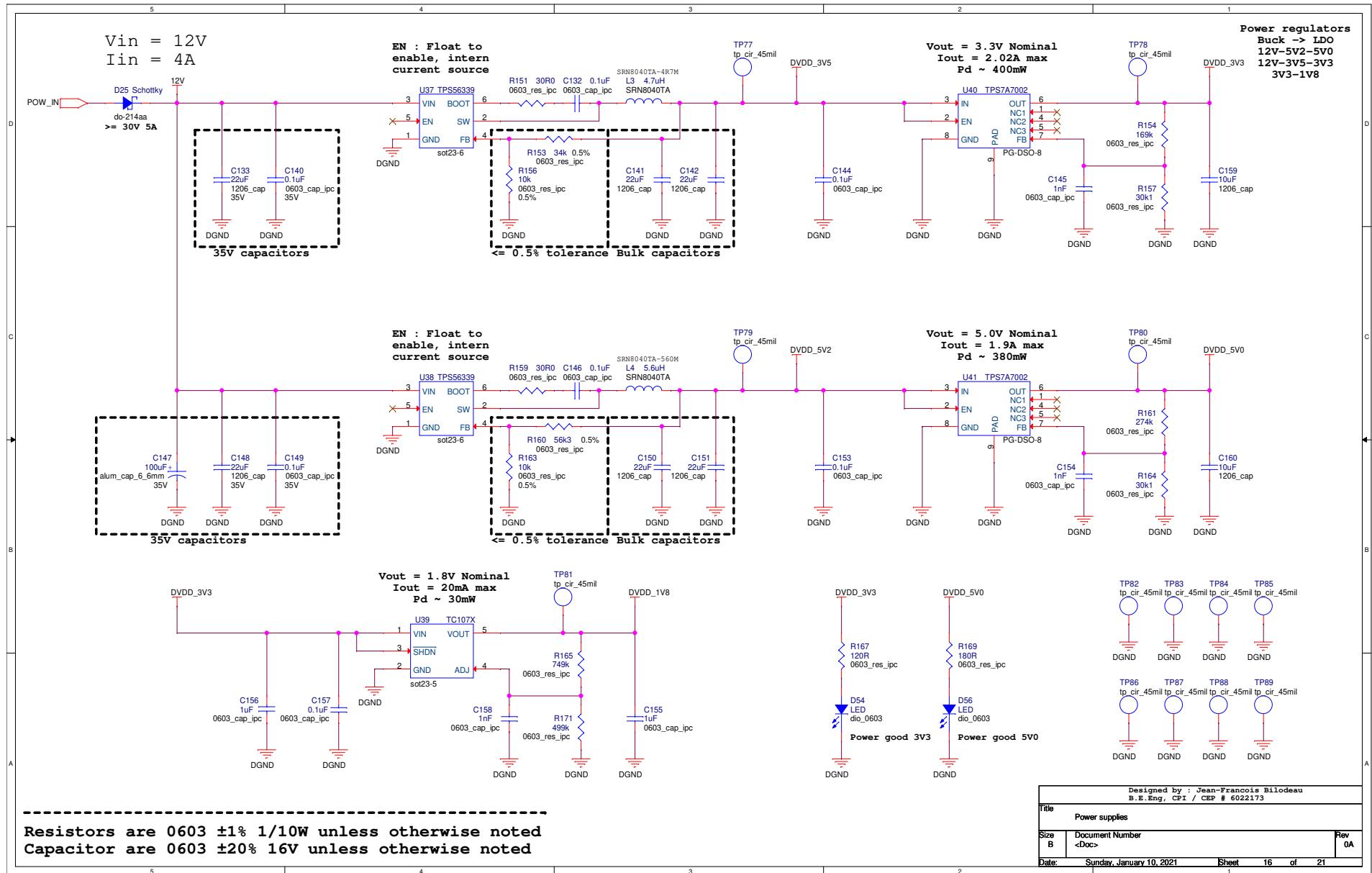


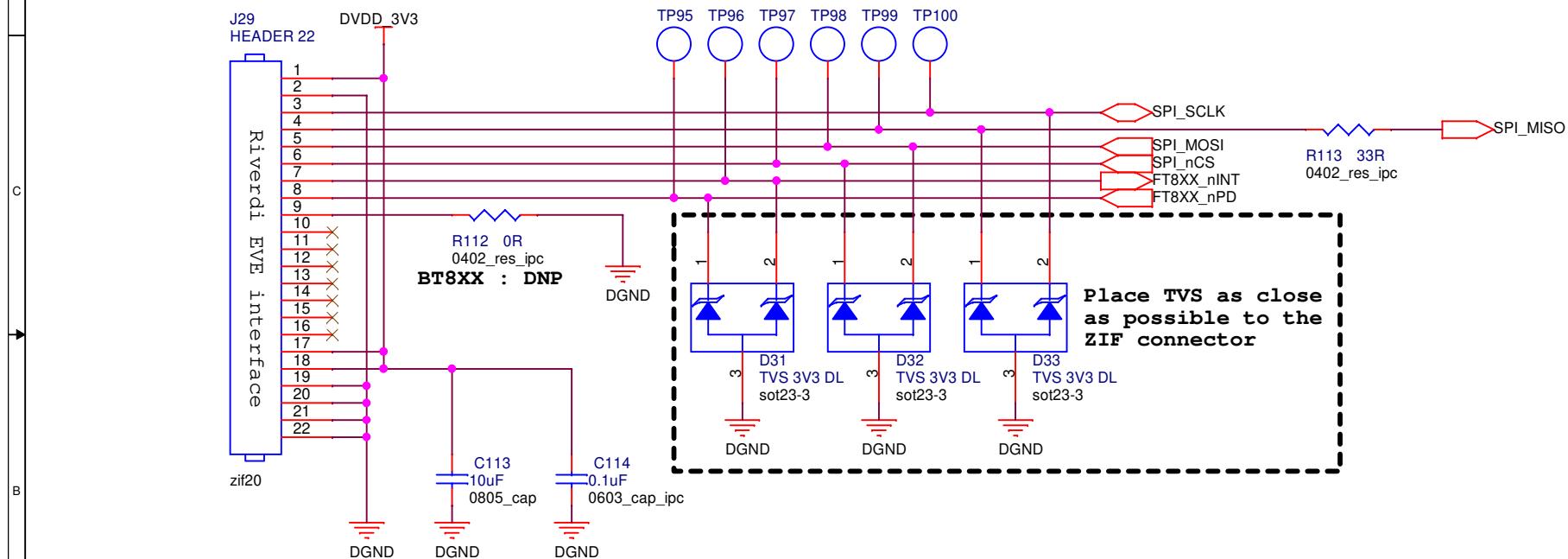
Resistors are 0603 ±1% 1/10W unless otherwise noted
Capacitor are 0603 ±20% 16V unless otherwise noted

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Title MikroBus interface		B
Size A	Document Number <Doc>	Rev 0A
Date: Saturday, January 09, 2021	Sheet 2	13 of 21





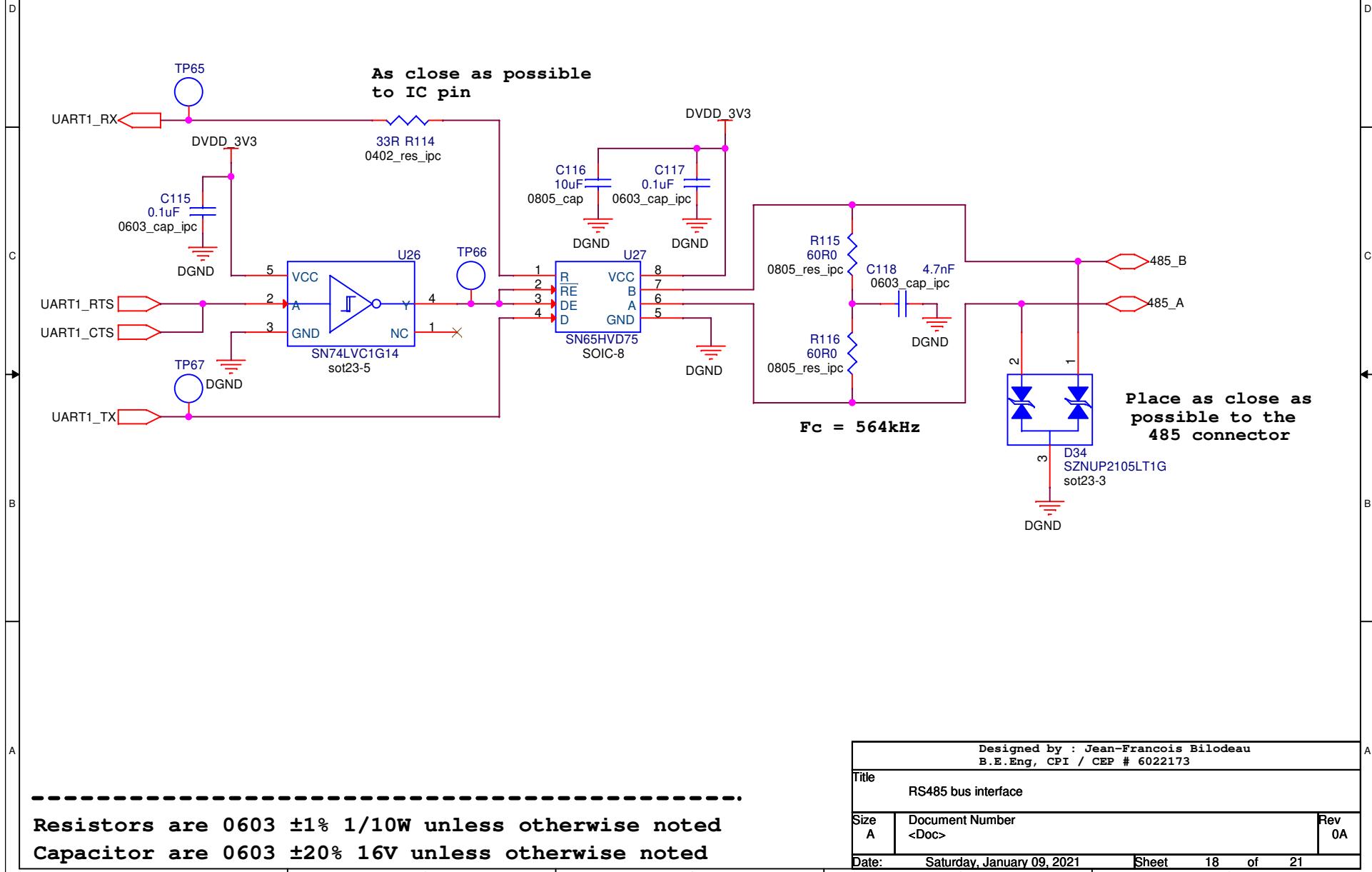


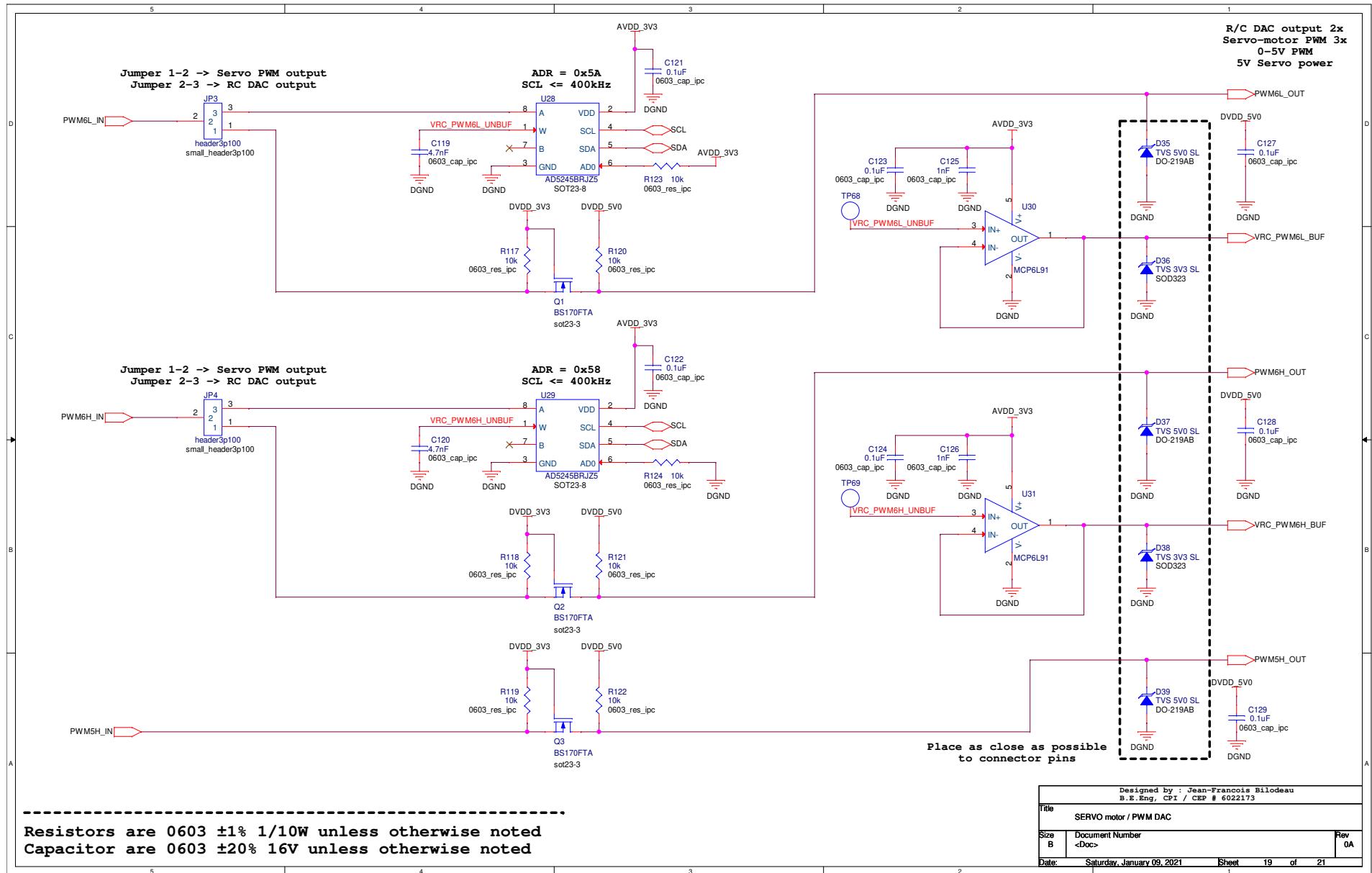


Resistors are 0603 $\pm 1\%$ 1/10W unless otherwise noted
Capacitor are 0603 $\pm 20\%$ 16V unless otherwise noted

Designed by : Jean-Francois Bilodeau B.E.Eng, CPI / CEP # 6022173		
Title	Riverdi EVE LCD interface	
Size A	Document Number <Doc>	Rev 0A
Date: Saturday, January 09, 2021	Sheet 2	17 of 21

RS485 bus interface
Max bitrate 550kbps





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Title SERVO motor / PWM DAC		
Size B	Document Number <Doc>	Rev 0A
Date Saturday, January 09, 2021	Sheet 19	of 21

