



OPTICAL POWER METER

FPM.xxxx

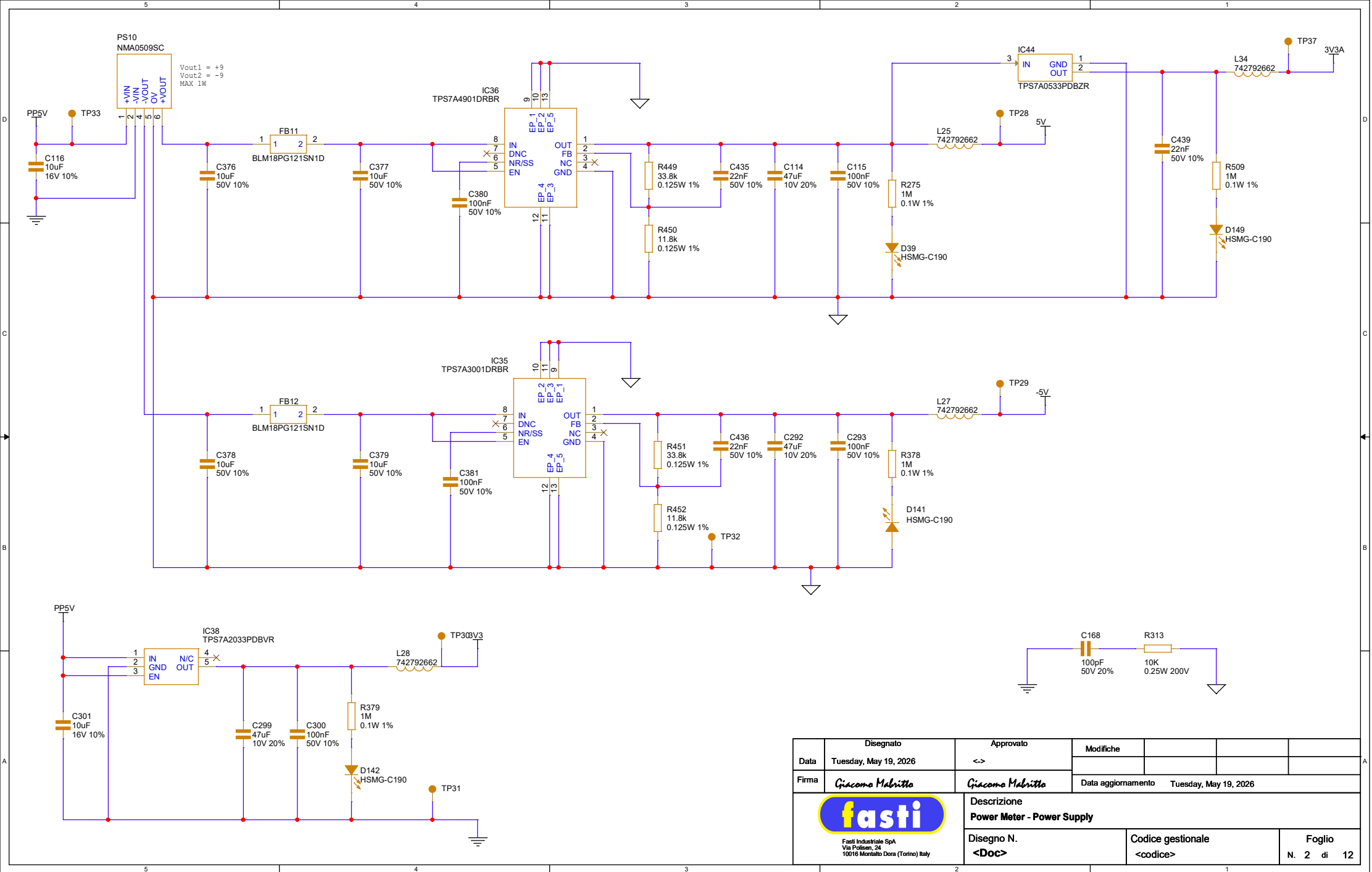
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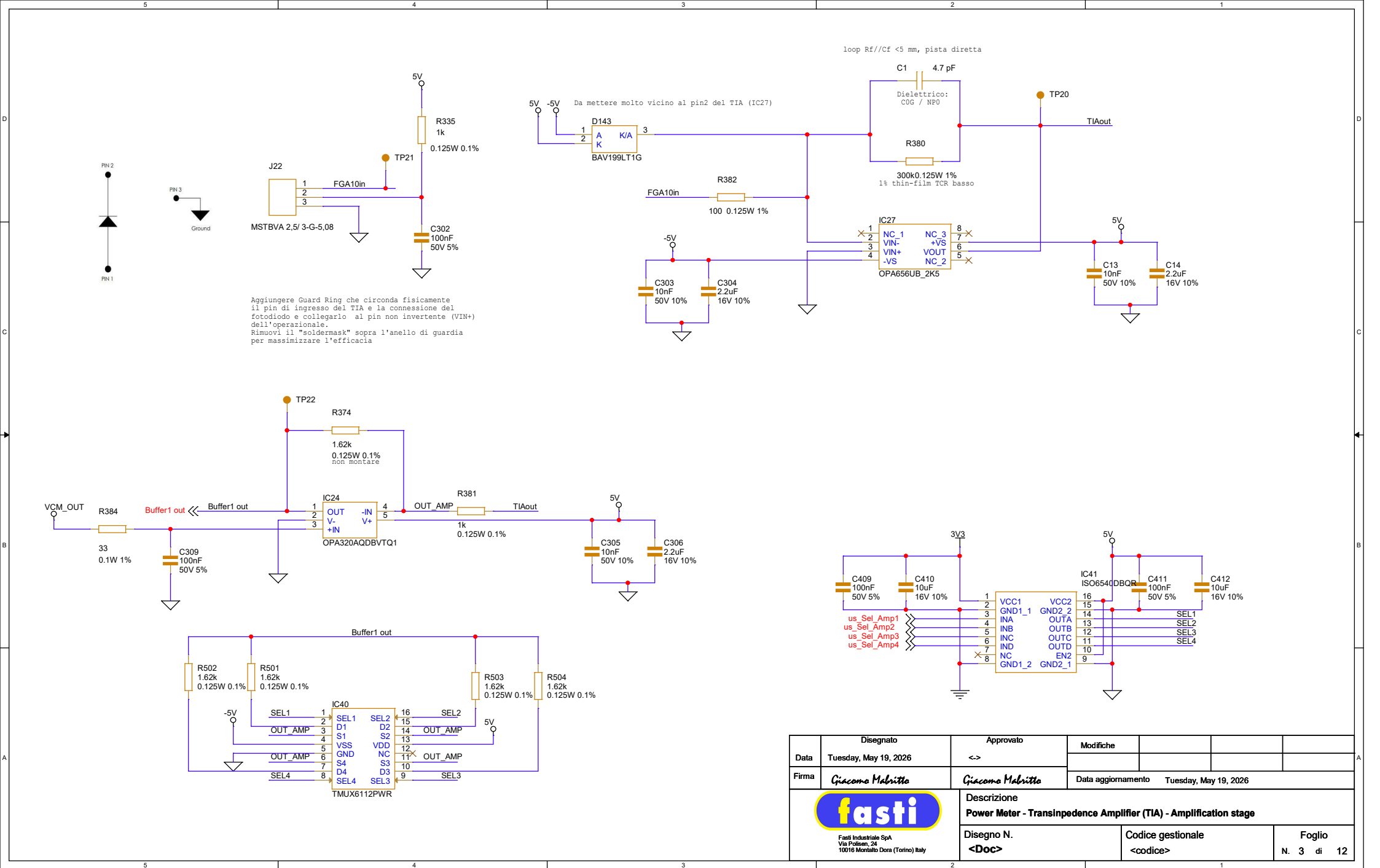
Revision History

Rev. A	Initial - PROTO

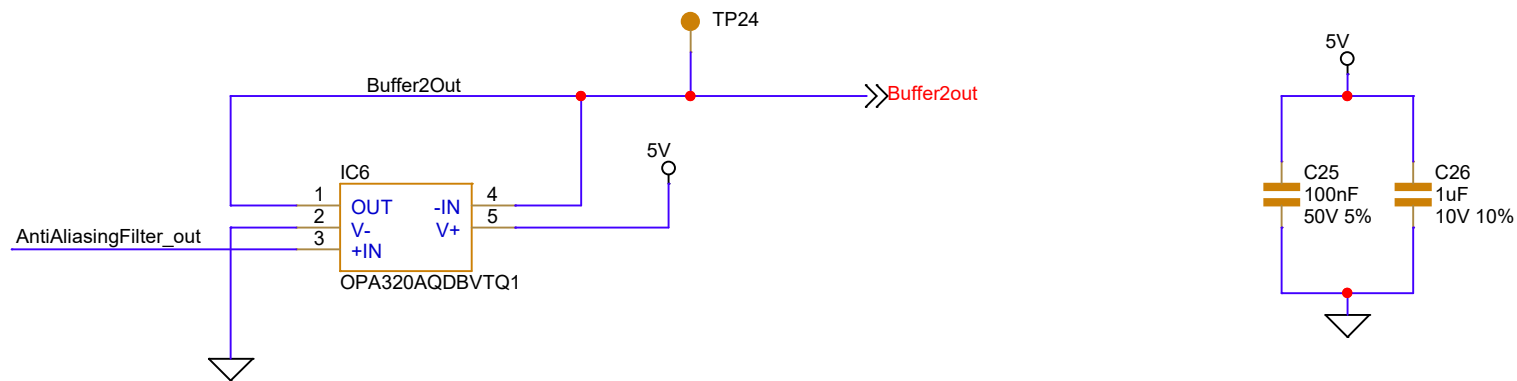
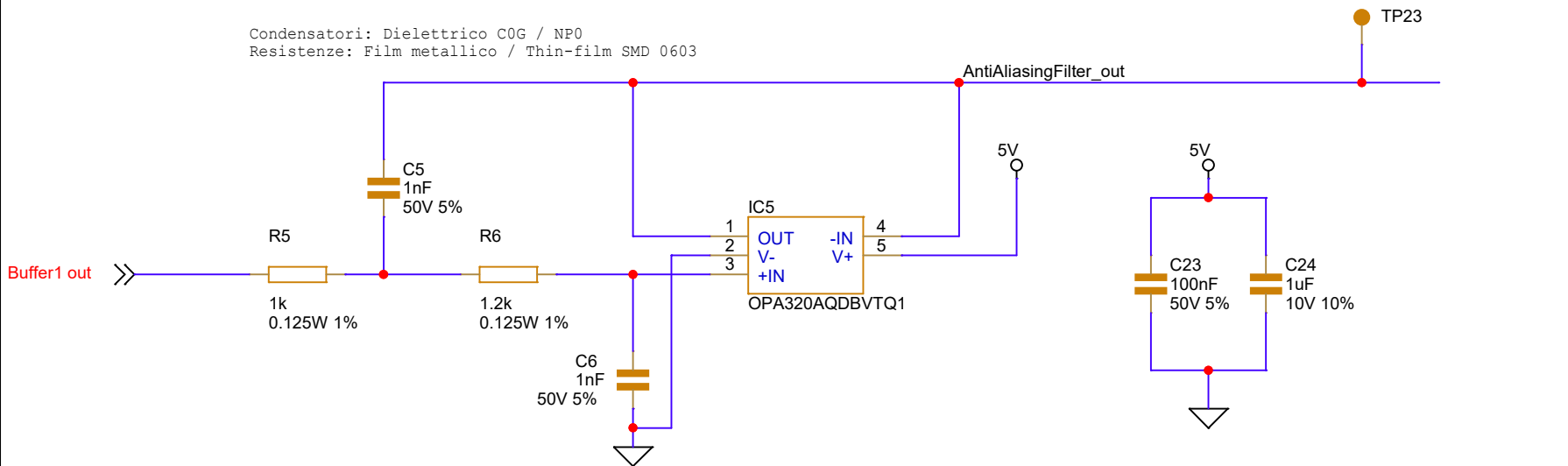
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Firma Giacomo Malbetta	Giacomo Malbetta	Data aggiornamento	Tuesday, May 19, 2026		
 Fasti Industriale SpA Via Pollen, 24 10016 Montalto Dora (Torino) Italy		Descrizione Power Meter - INDEX			
Disegno N. <Doc>		Codice gestionale <codice>		Foglio N. 1 di 12	



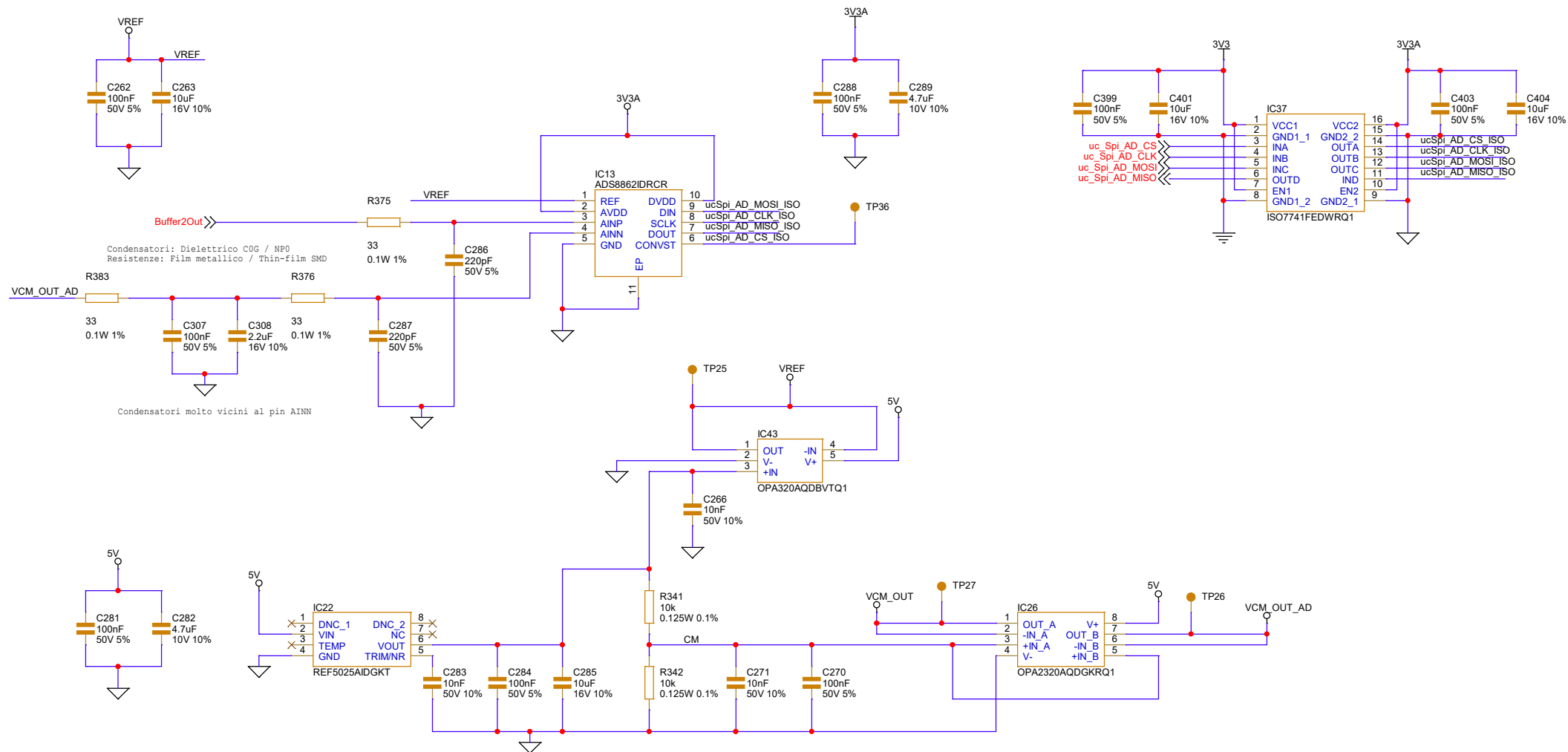
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Data	Tuesday, May 19, 2026	<>				
Firma	Giacomo Malbetta	Giacomo Malbetta	Data aggiornamento Tuesday, May 19, 2026			
 Fasti Industriale SpA Via Profusen, 24 10016 Montalto Dora (Torino) Italy		Descrizione Power Meter - Power Supply				
		Disegno N. <Doc>		Codice gestionale <codice>		Foglio N. 2 di 12



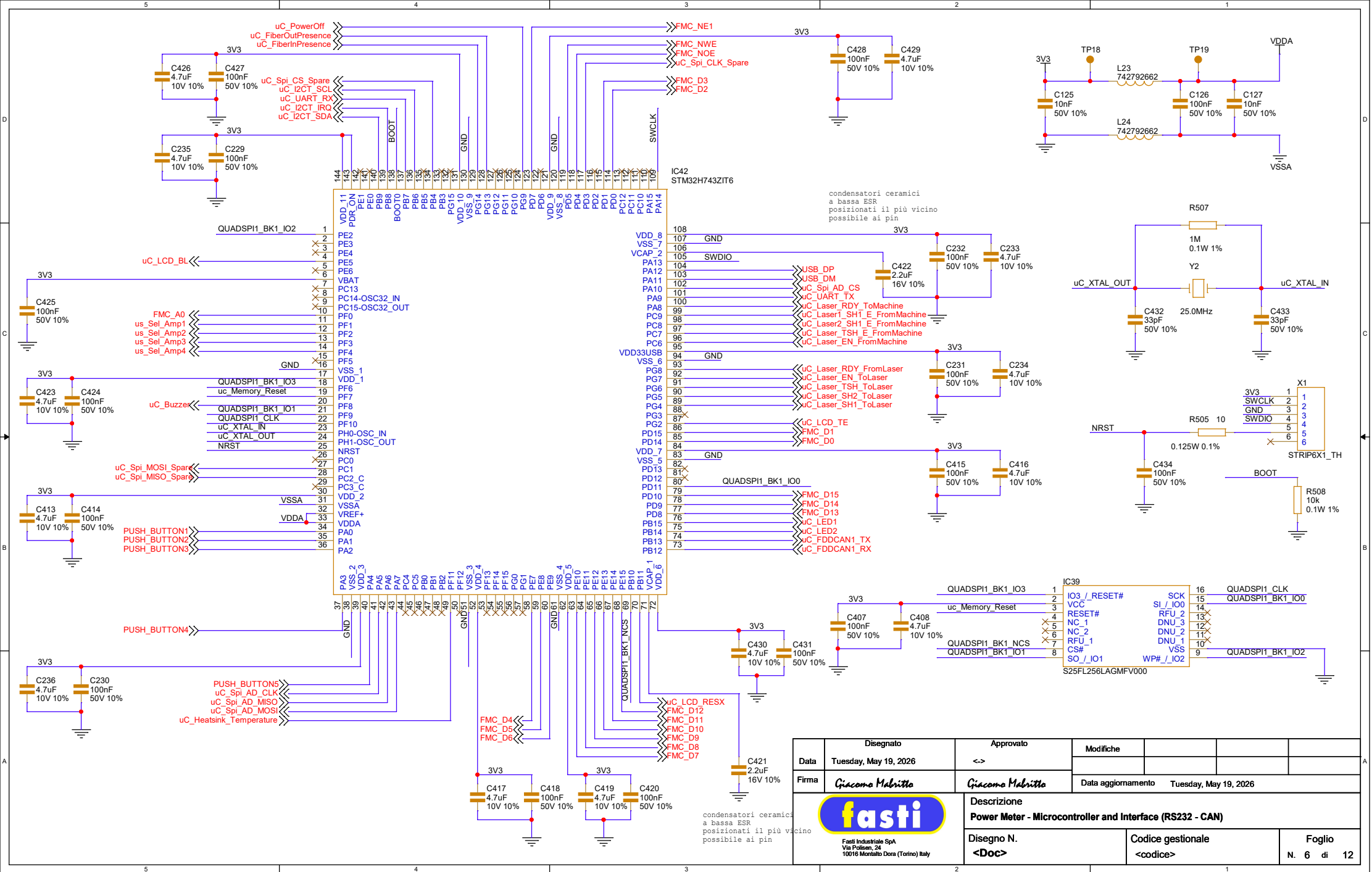
Condensatori: Dielettrico COG / NP0
Resistenze: Film metallico / Thin-film SMD 0603



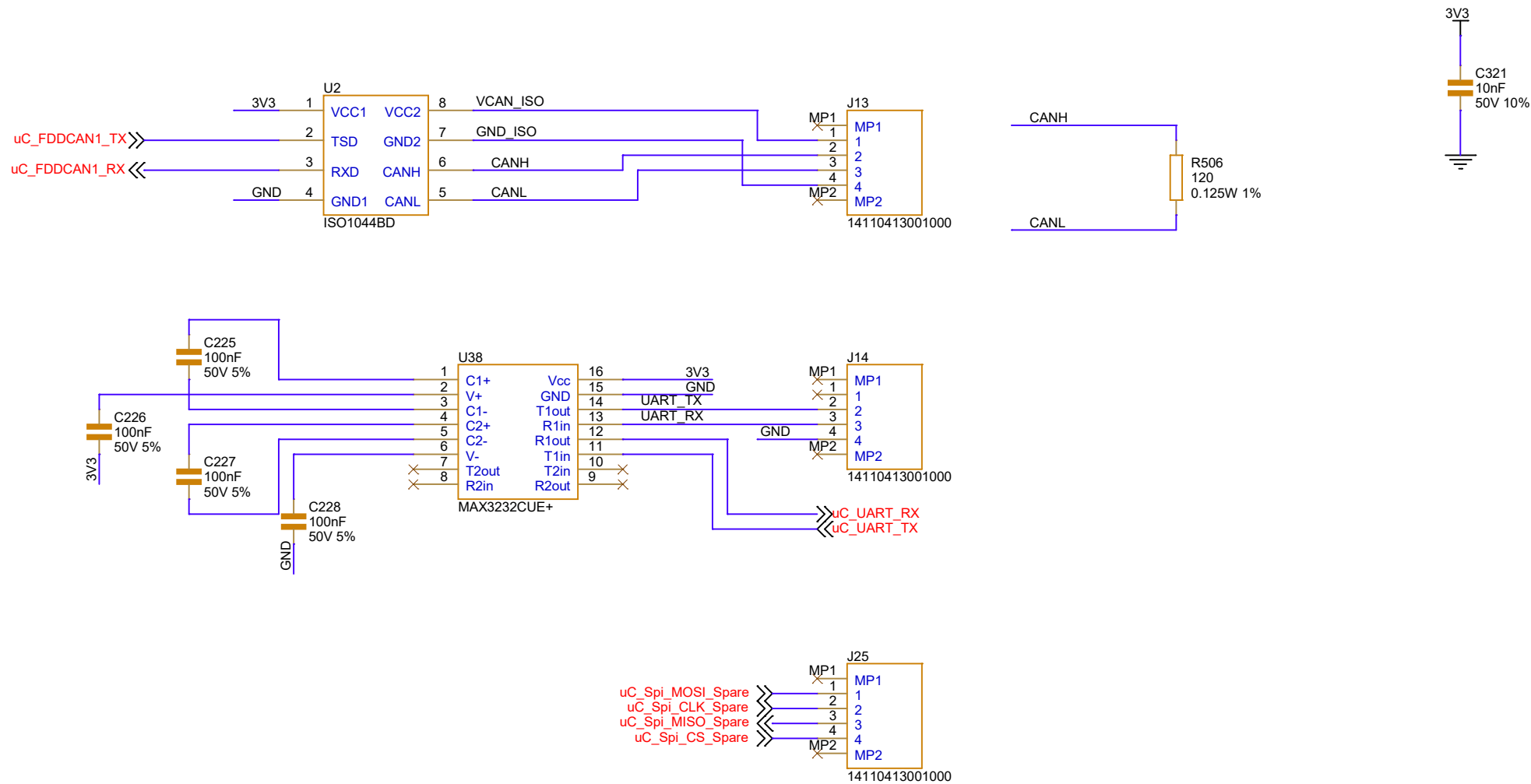
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Firma	Giacomo Mabritto	Giacomo Mabritto		Data aggiornamento Tuesday, May 19, 2026			
 Fasti Industriale SpA Via Polisen, 24 10016 Montalto Dora (Torino) Italy		Descrizione Power Meter - Antialias Filter Sallen-Key 2° order					
		Disegno N. <Doc>		Codice gestionale <codice>		Foglio N. 4 di 12	



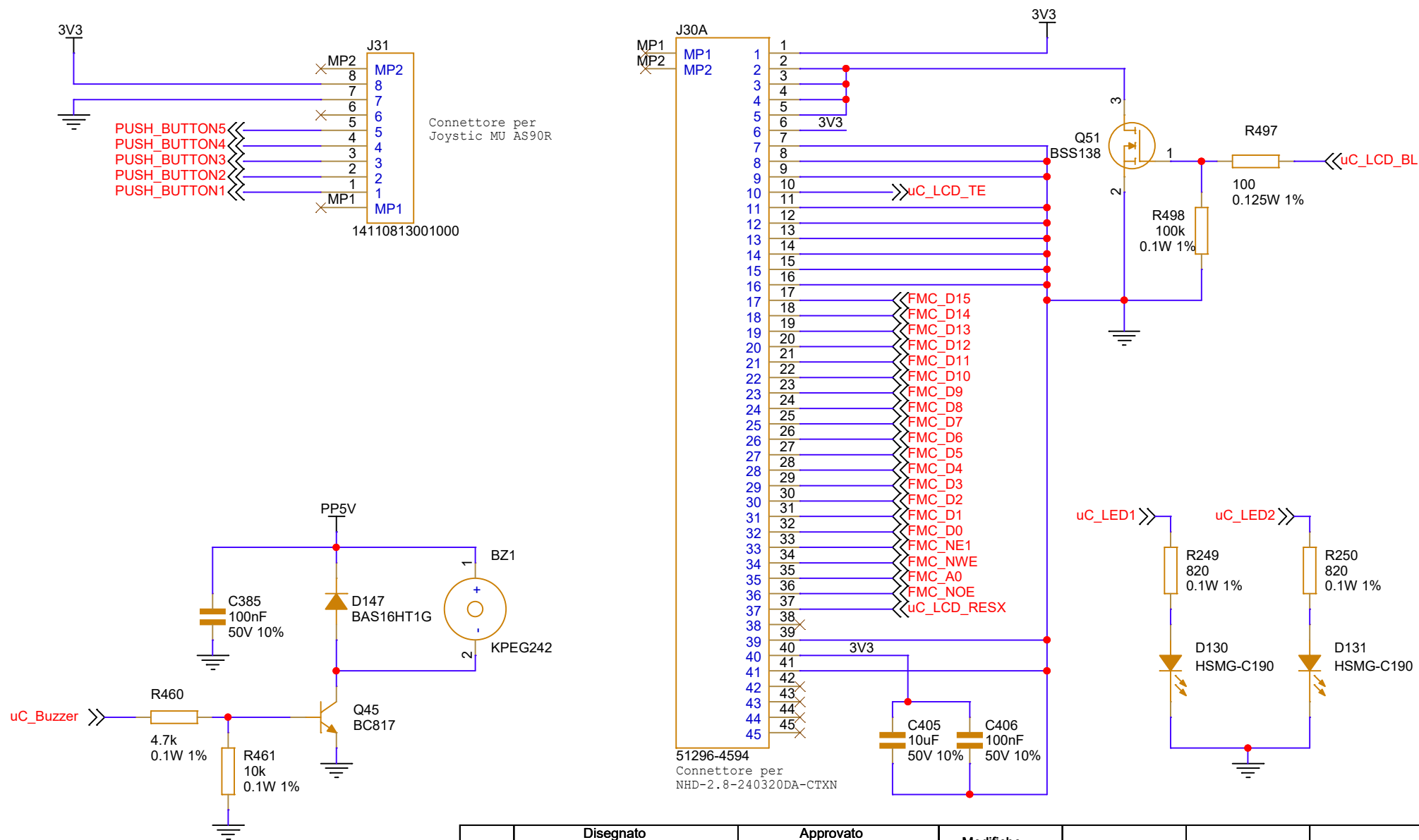
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Data	Tuesday, May 19, 2026	<->			
Firma	Giacomo Malbetta	Giacomo Malbetta	Data aggiornamento	Tuesday, May 19, 2026	
 Fasti Industriale SpA Via Pollen, 24 10016 Montalto Dora (Torino) Italy		Descrizione Power Meter - Analog to digital converter - Voltage references			
Disegno N. <Doc>		Codice gestionale <codice>		Foglio N. 5 di 12	



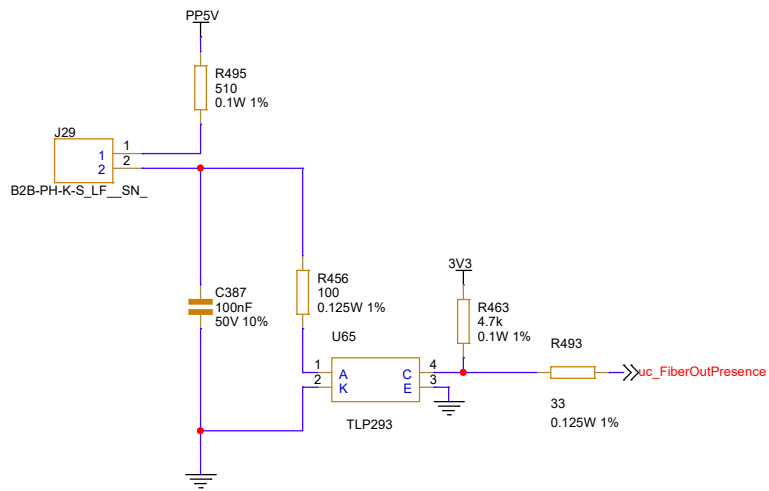
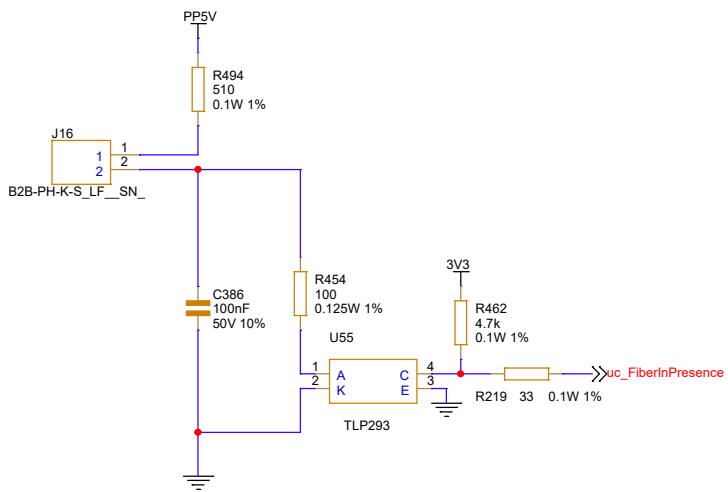
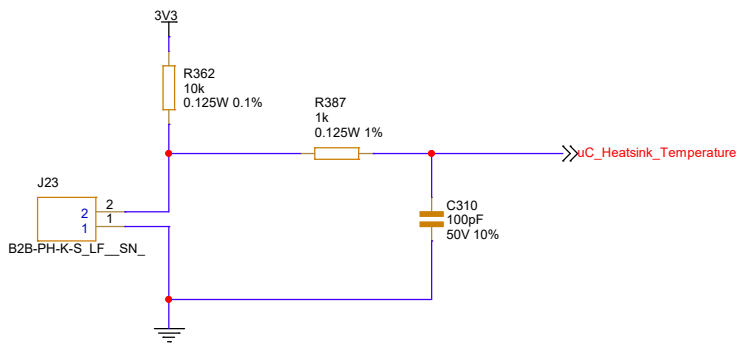
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Firma	Giacome Mabritta		Giacome Mabritta		Data aggiornamento		Tuesday, May 19, 2026		
cino	 Fasti Industriale SpA Via Polisen, 24 10016 Montalto Dora (Torino) Italy		Descrizione						
			Power Meter - Microcontroller and Interface (RS232 - CAN)						
			Disegno N. <Doc>		Codice gestionale <codice>		Foglio N. 6 di 12		



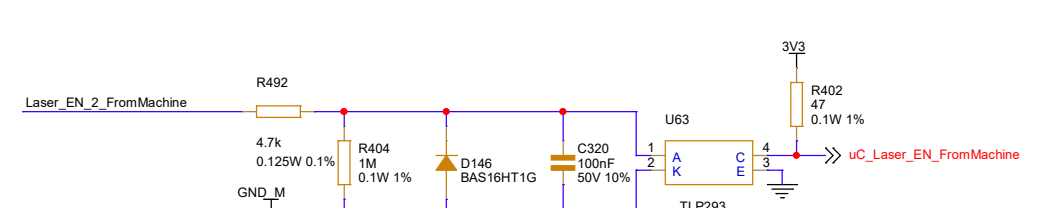
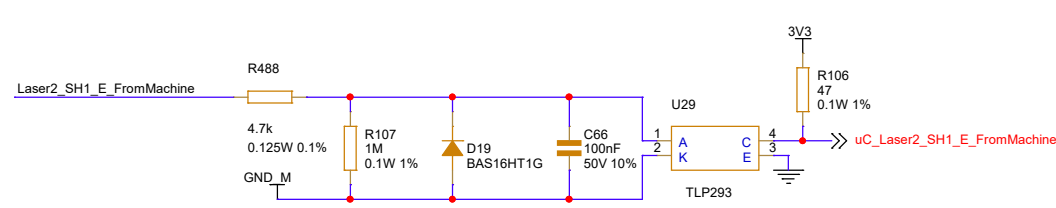
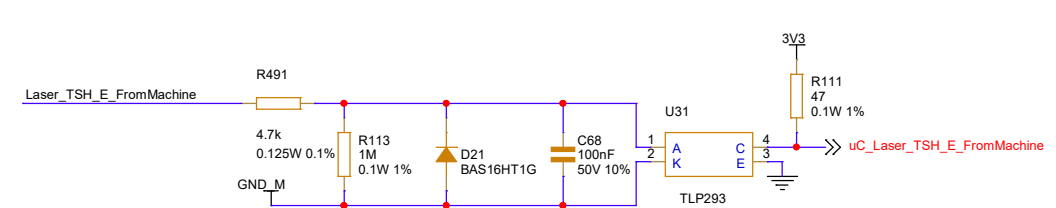
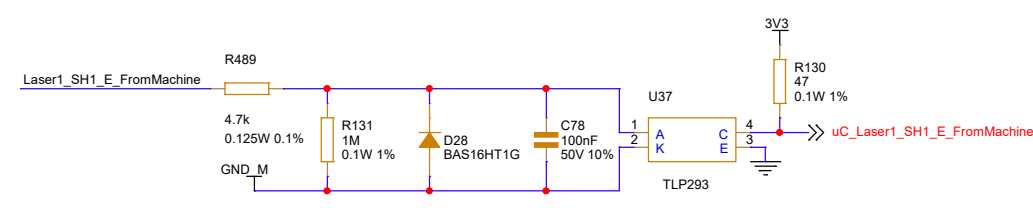
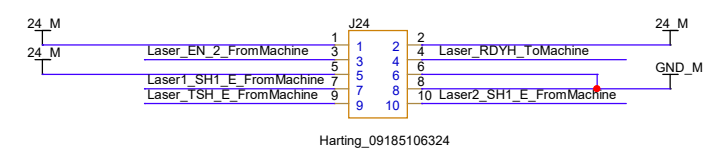
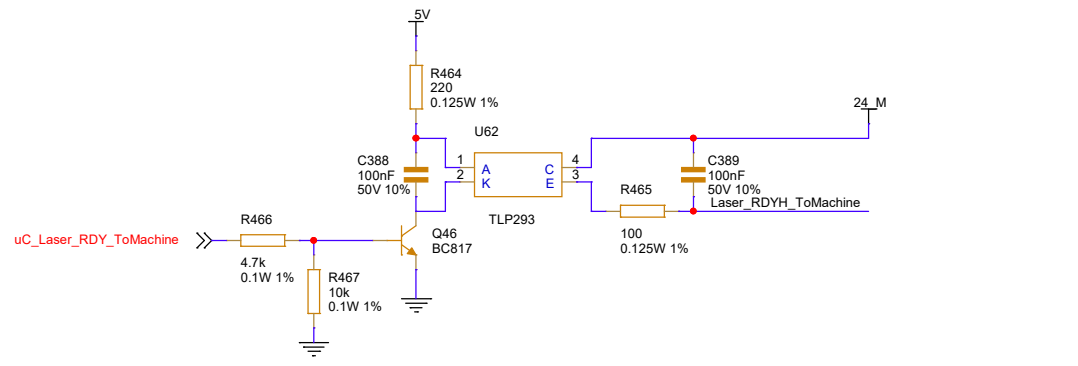
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Firma	Giacomo Mabritta	Giacomo Mabritta		Data aggiornamento Tuesday, May 19, 2026			
 Fasti Industriale SpA Via Polisen, 24 10016 Montalto Dora (Torino) Italy		Descrizione Power Meter - USB connector and power					
		Disegno N. <Doc>		Codice gestionale <codice>		Foglio N. 7 di 12	



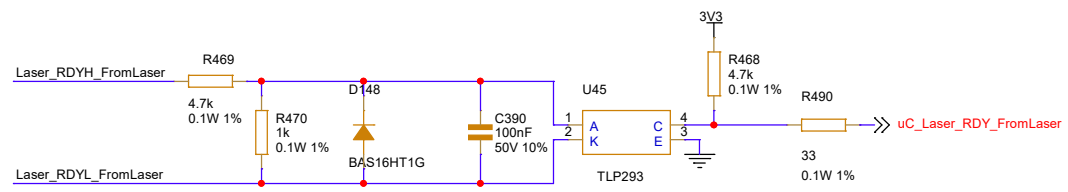
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Firma	Giacomo Malbritto	Giacomo Malbritto		Data aggiornamento Tuesday, May 19, 2026					
 Fasti Industriale SpA Via Polisen, 24 10016 Montalto Dora (Torino) Italy		Descrizione Power Meter - HMI							
		Disegno N. <Doc>			Codice gestionale <codice>			Foglio N. 8 di 12	



	Disegnato	Approvato	Modifiche			
Data	Tuesday, May 19, 2026	<->				
Firma	Giacomo Malbetta	Giacomo Malbetta	Data aggiornamento	Tuesday, May 19, 2026		
		Descrizione				
Fasti Industriale SpA Via Pollsen, 24 10016 Montalto Dora (Torino) Italy		Power Meter - Input and Output				
		Disegno N. <Doc>	Codice gestionale <codice>		Foglio N. 9 di 12	

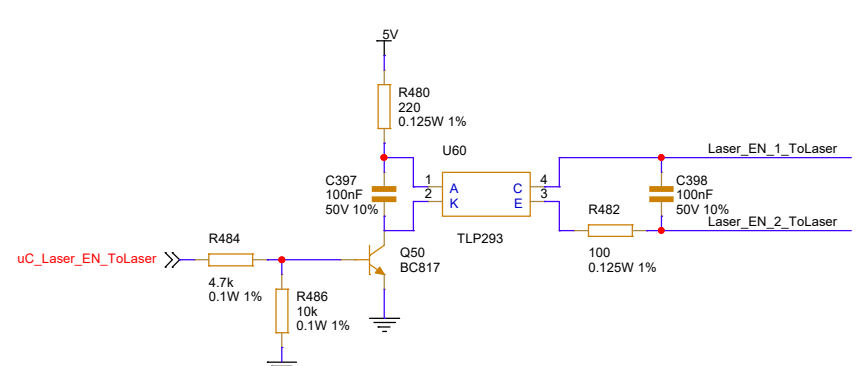
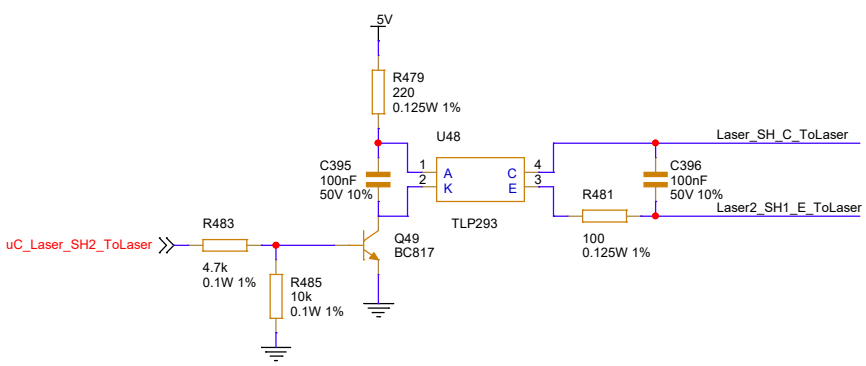
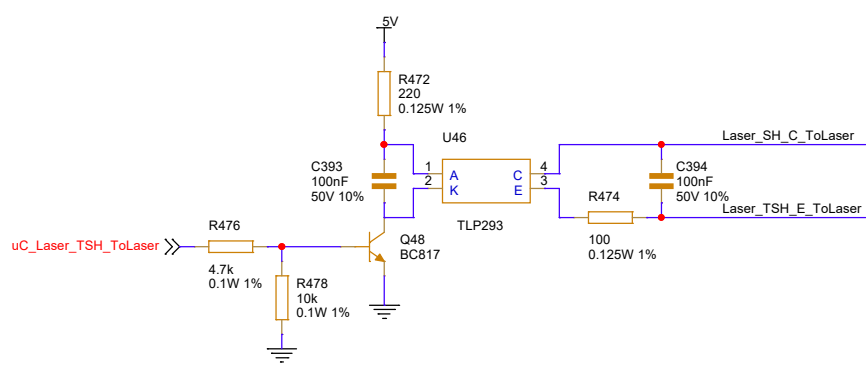
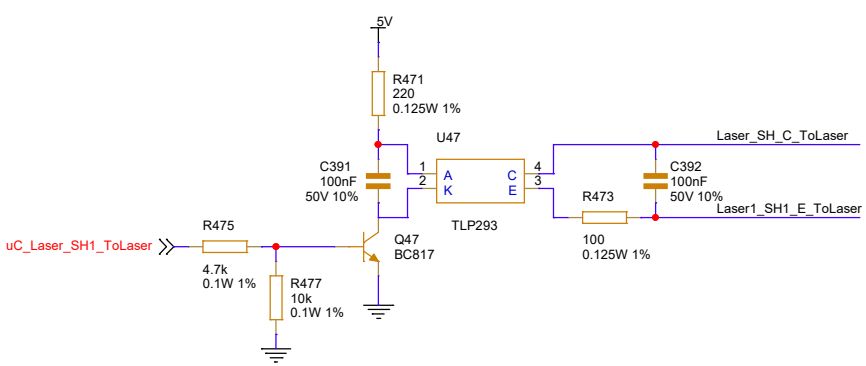


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Firma	Giacome Malbitta	Giacome Malbitta	Data aggiornamento	Tuesday, May 19, 2026		
 Fasti Industriale SpA Via Pollsen, 24 10016 Montalto Dora (Torino) Italy		Descrizione				
		Power Meter - BackPannel To Machine				
		Disegno N. <Doc>		Codice gestionale <codice>		Foglio N. 10 di 12

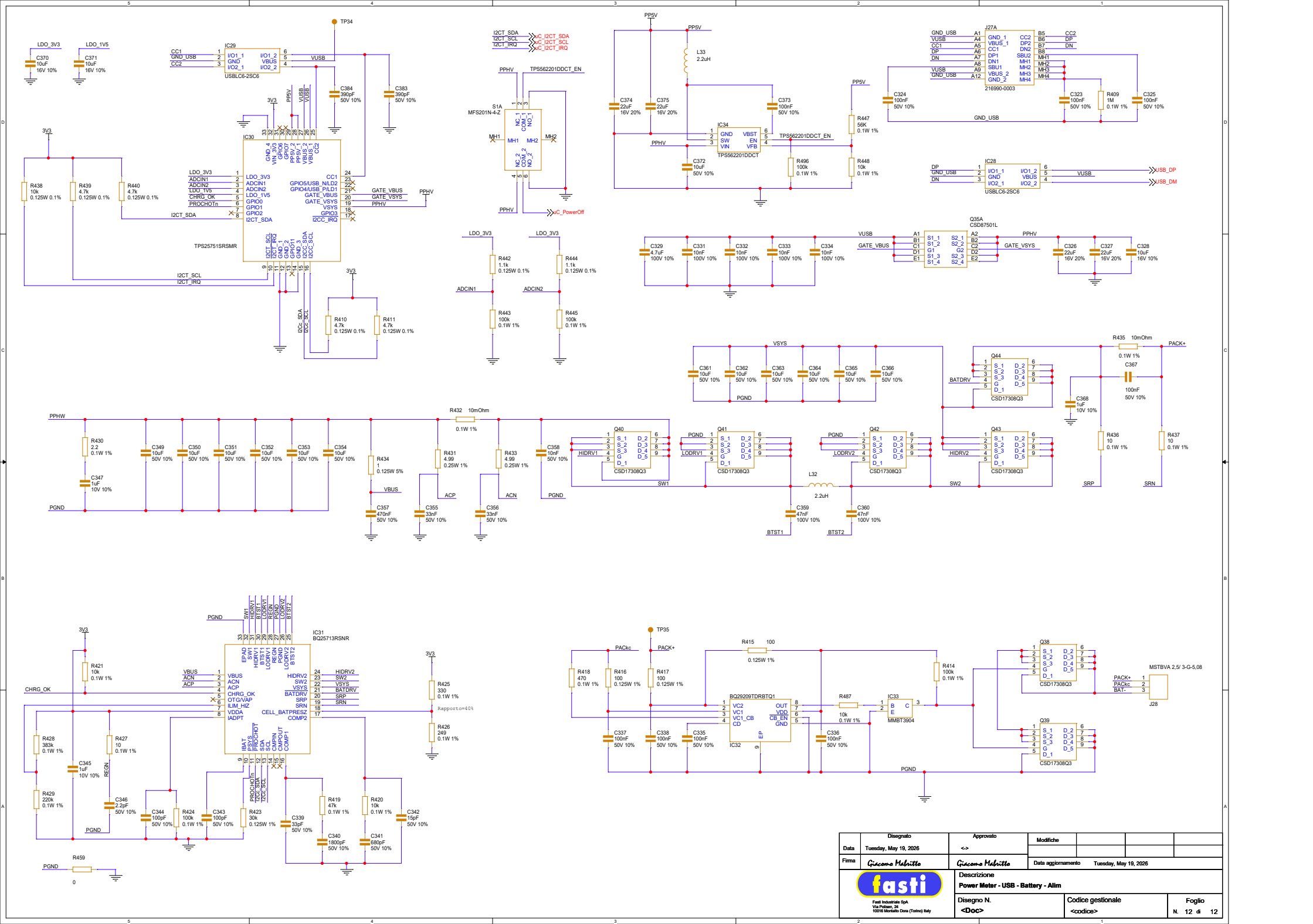


Laser_EN_1_ToLaser	1	2	2	Laser_RDYH_FromLaser
Laser_EN_2_ToLaser	3	4	4	Laser_RDYL_FromLaser
Laser_SH_C_ToLaser	5	6	6	Laser2_SH1_E_ToLaser
Laser1_SH1_E_ToLaser	7	8	8	
Laser_TSH_E_ToLaser	9	10	10	

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Data	Tuesday, May 19, 2026	<->			
Firma	Giacomo Malbitta	Giacomo Malbitta	Data aggiornamento	Tuesday, May 19, 2026	
 Fasti Industriale SpA Via Pollsen, 24 10016 Montalto Dora (Torino) Italy		Descrizione Power Meter - BackPannel To Laser			
Disegno N. <Doc>		Codice gestionale <codice>		Foglio N. 11 di 12	



Disegnato		Approvato		Modifiche				
Data	Tuesday, May 19, 2026	<=>						
Firma	<i>Giuseppe Melillo</i>	<i>Giuseppe Melillo</i>		Data aggiornamento	Tuesday, May 19, 2026			
		Descrizione Power Meter - USB - Battery - Allim						
Fasti Industrie SpA Via Pollen, 24 10016 Montebelluna (Trevi) Italy		Disegno N. <Doc>		Codice gestionale <codice>			Foglio N. 12 di 12	



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