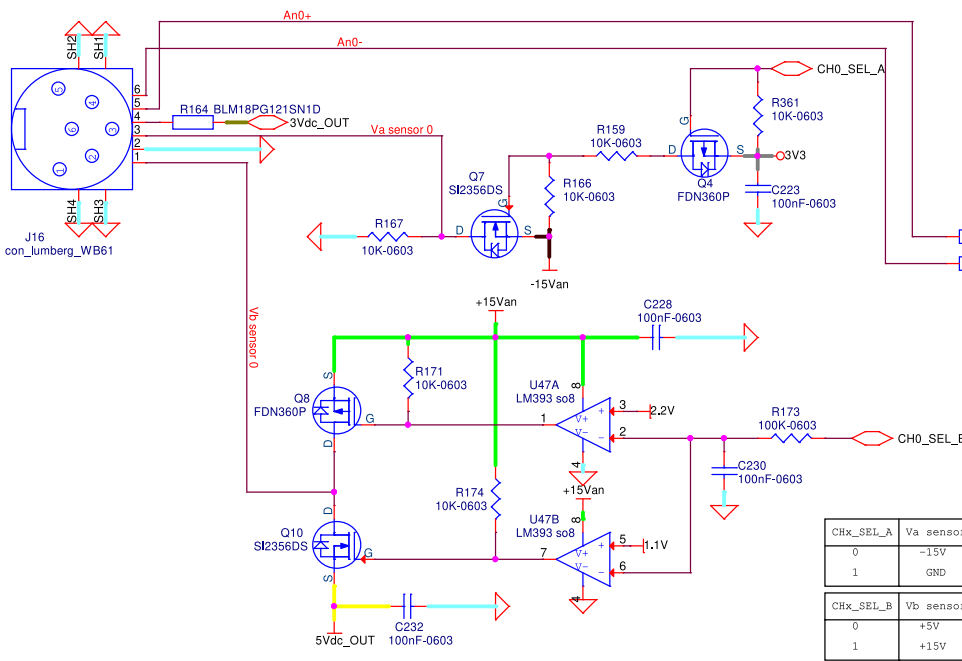


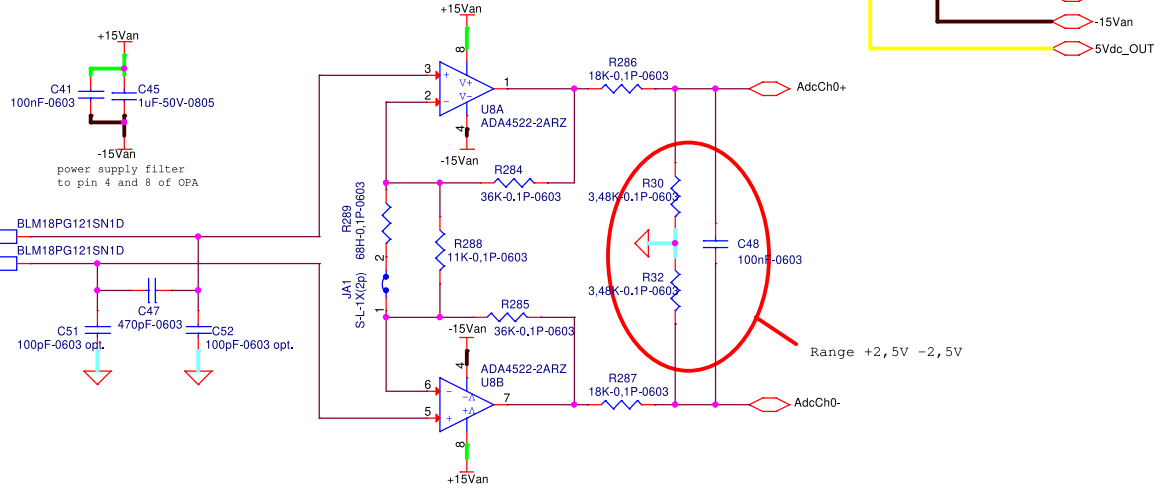
<b>Bertronic</b>		
Title	Scheda Compressione (MATEST)	Code BER16014-R5BIS1
Page	Adc	Sheet 2 of 13
Size A3	Drawn: Ing. C.Denti - G.Copler Date: Monday, October 11, 2021	PCB code: CS16014BT-R5BIS1 Revision: 5BIS1



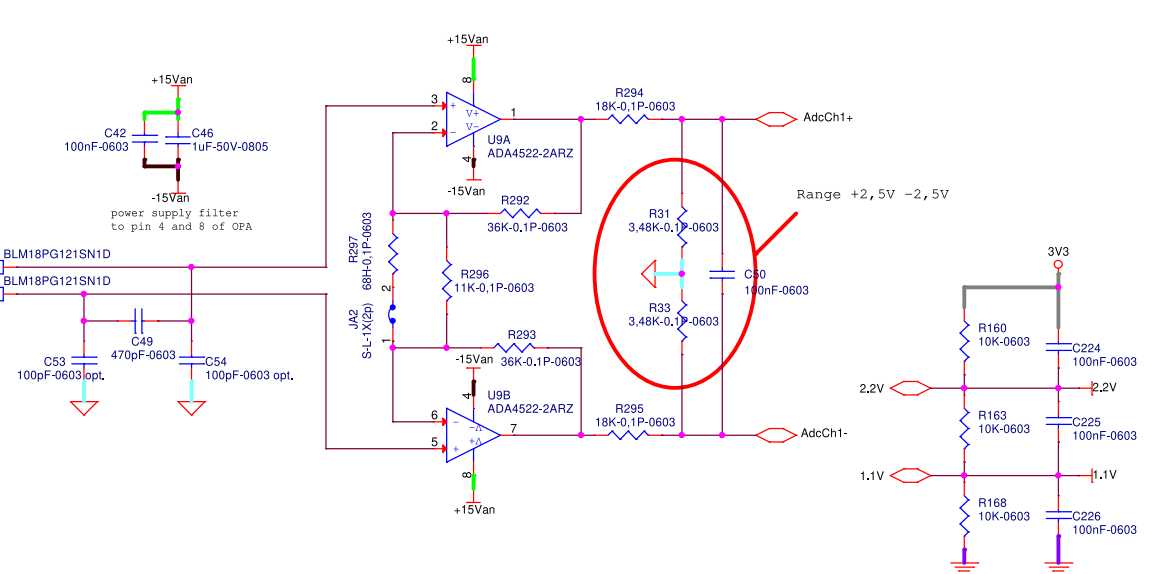
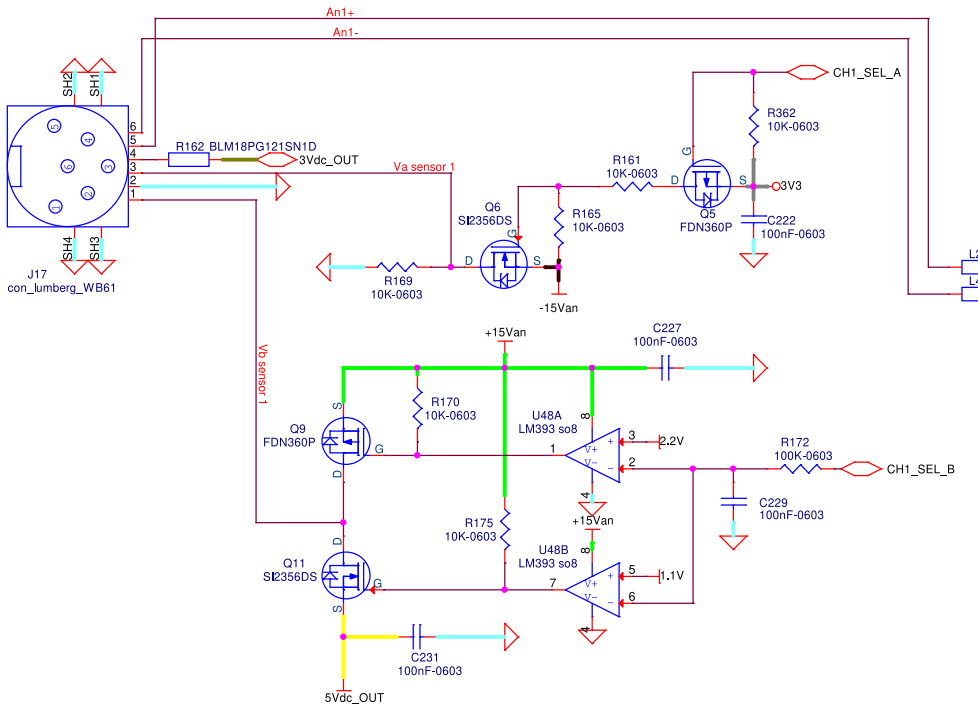
CHx_SEL_A	Va sensor
0	-15V
1	GND

CHx_SEL_B	Vb sensor
0	+5V
1	+15V



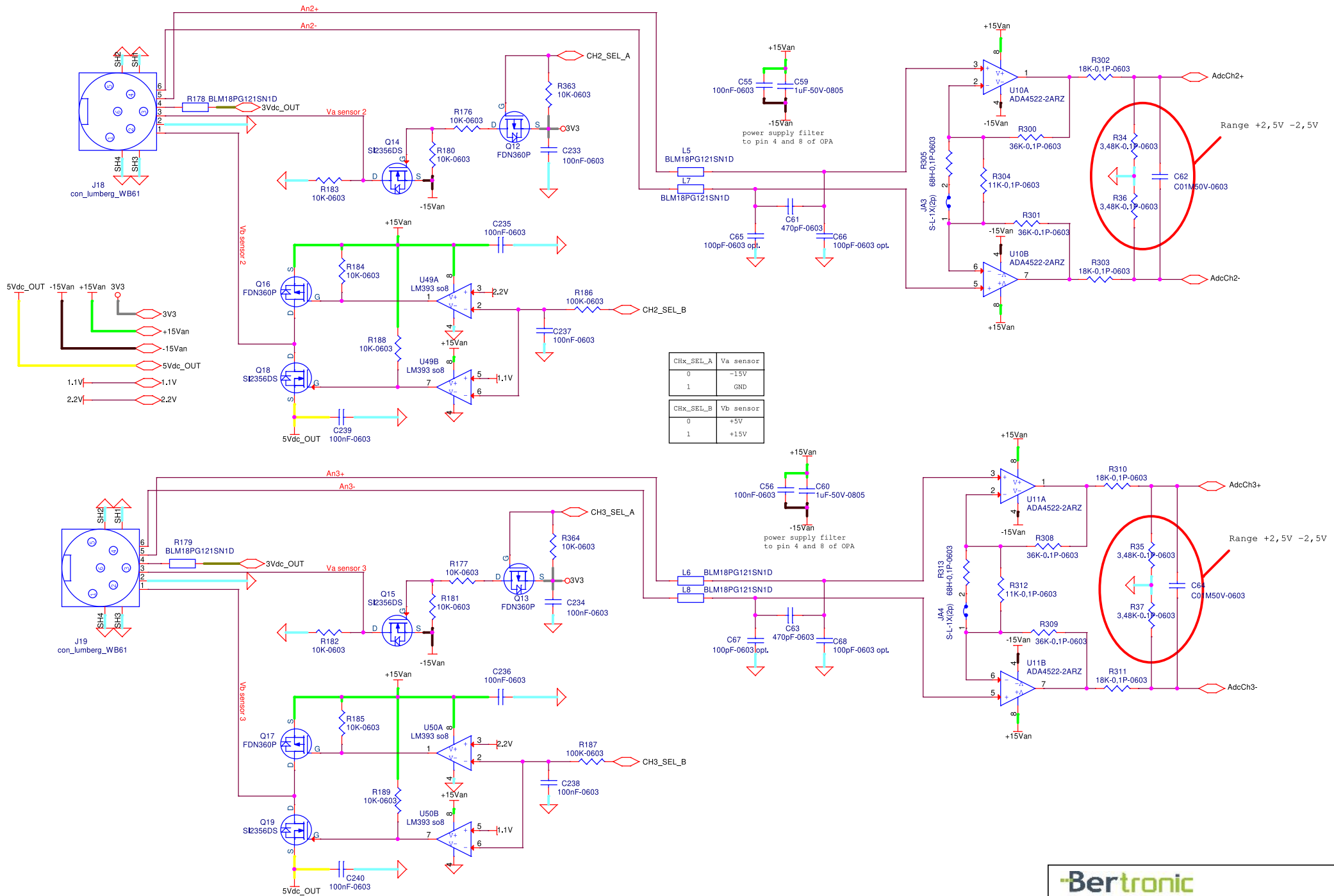
Range +2, 5V -2, 5V



Range +2, 5V -2, 5V

**Bertronic**

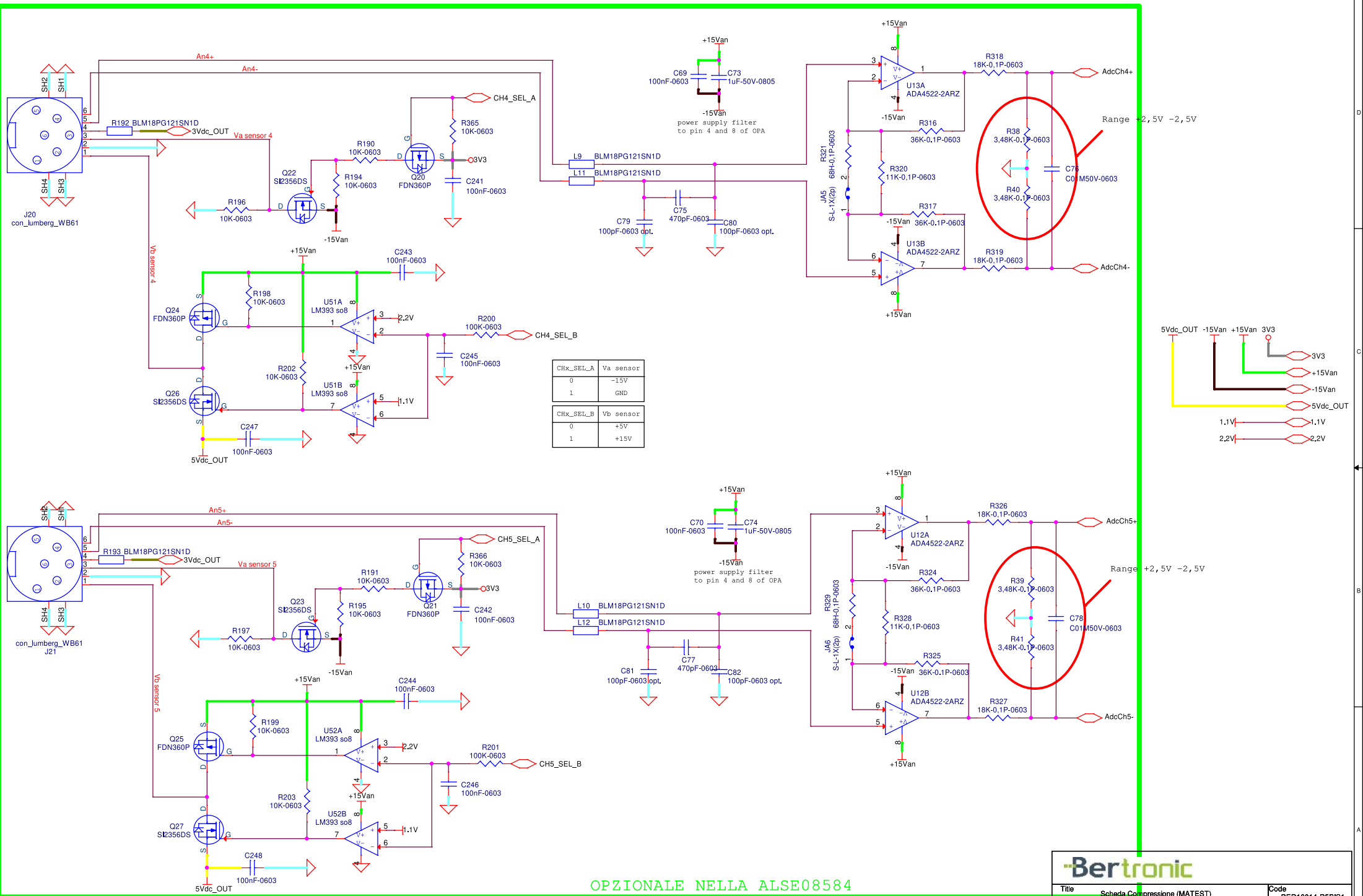
Title	Scheda Compressione (MATEST)	Code	BER16014-R5BIS1
Page	Analog channel 0,1	Sheet	3 of 13
Size	A3	PCB code:	CS16014BT-R5BIS1
Drawn:	Ing. C.Denti - G.Copler	Revision:	5BIS1
Date:	Monday, October 11, 2021		



CHX_SEL_A	Va sensor
0	-15V
1	GND

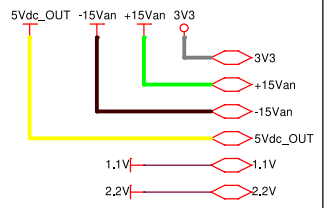
CHX_SEL_B	Vb sensor
0	+5V
1	+15V



CHx_SEL_A	Va sensor
0	-15V
1	GND

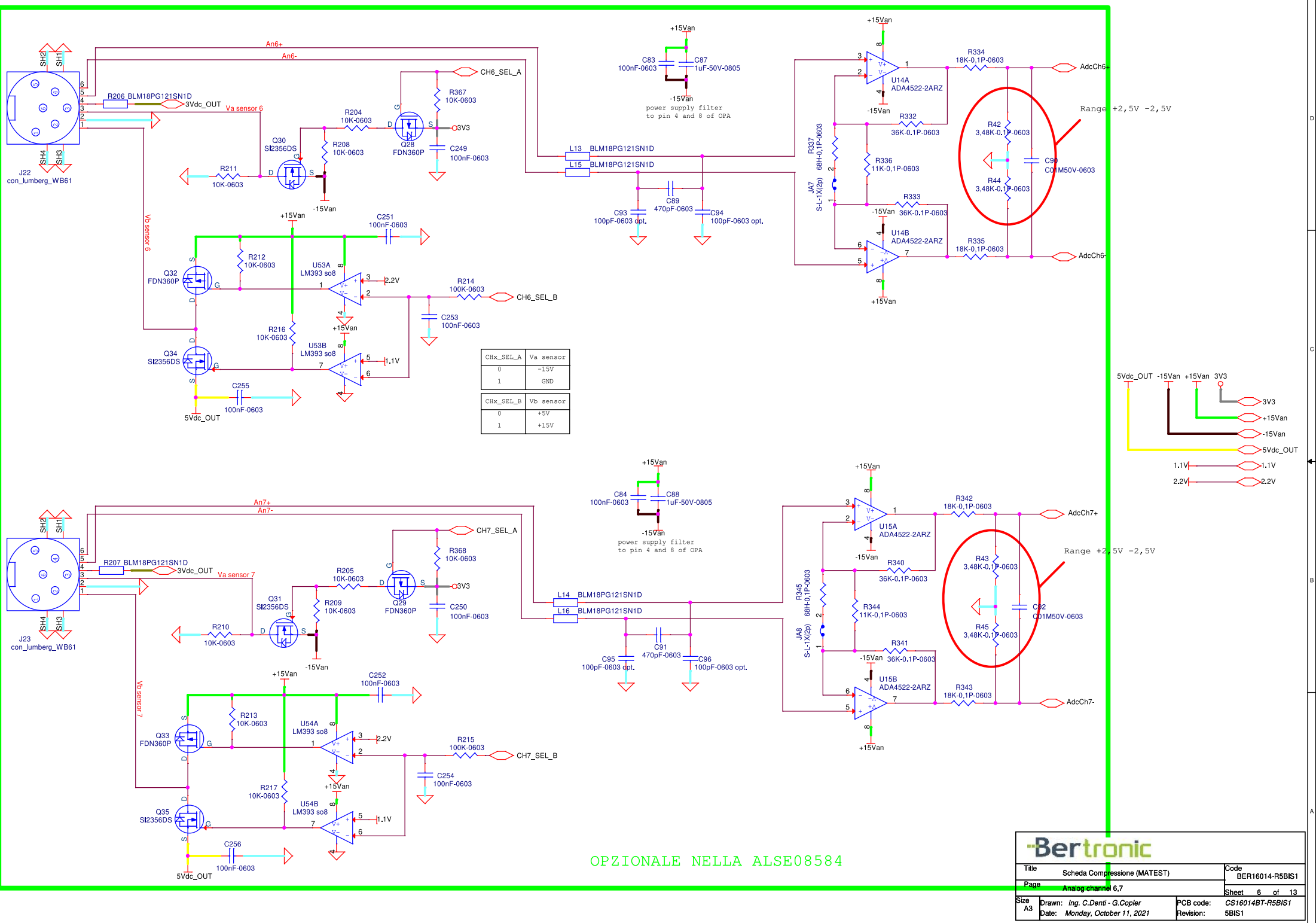
CHx_SEL_B	Vb sensor
0	+5V
1	+15V



OPZIONALE NELLA ALSE08584

**Bertronic**

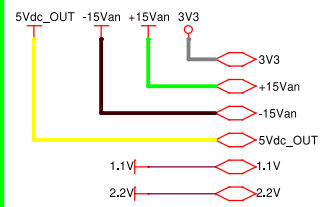
Title	Scheda Compressione (MATEST)	Code	BER16014-R5BIS1
Page	Analog channel 4,5	Sheet	5 of 13
Size	A3	Drawn:	Ing. C.Denti - G.Copler
Date:	Monday, October 11, 2021	PCB code:	CS16014BT-R5BIS1
		Revision:	5BIS1

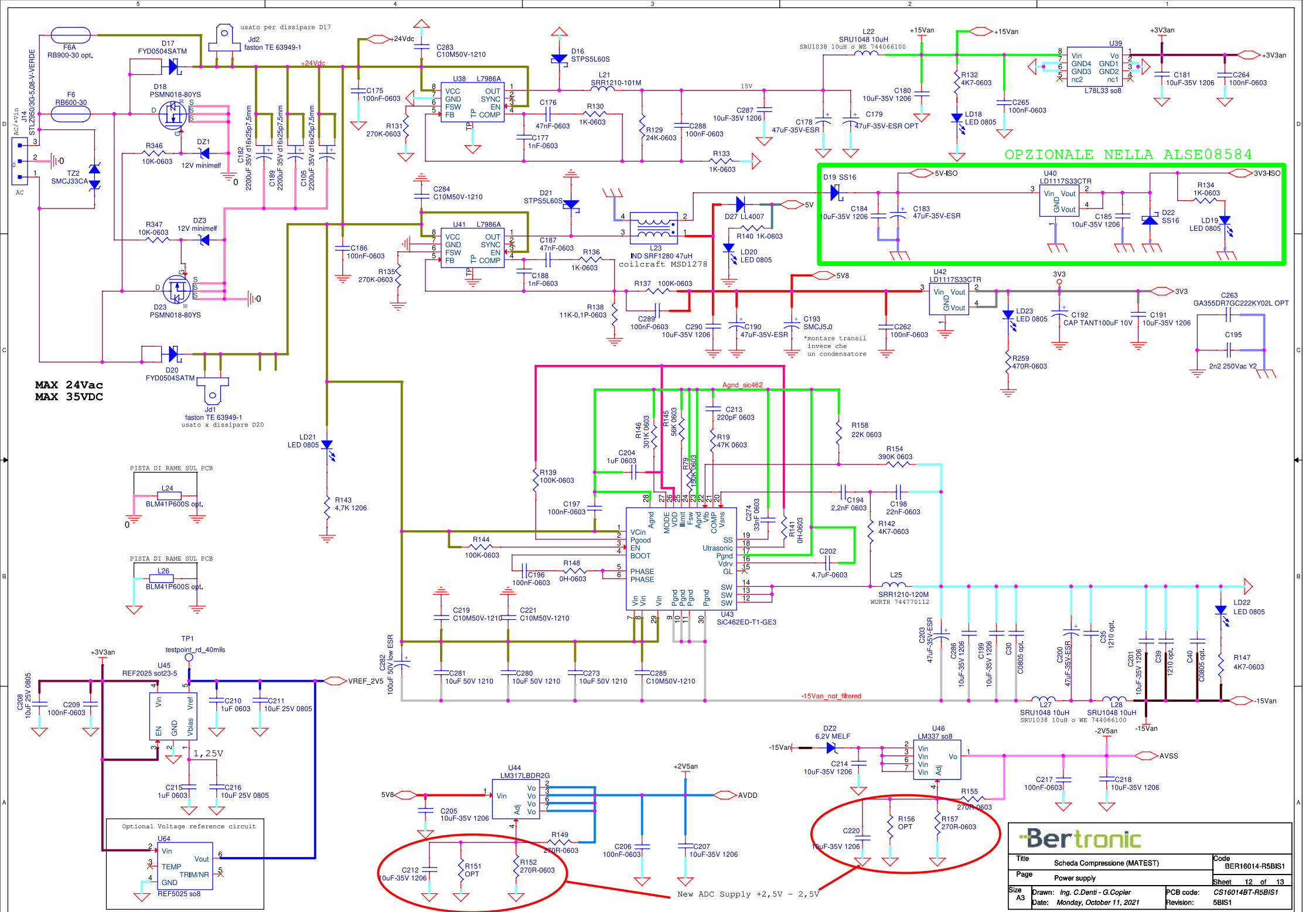


OPZIONALE NELLA ALSE08584

**Bertronic**

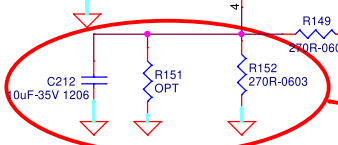
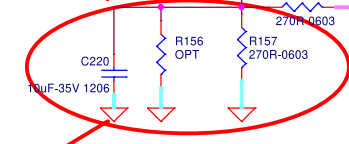
Title	Scheda Compressione (MATEST)	Code	BER16014-R5BIS1
Page	Analog channel 6,7	Sheet	6 of 13
Size	A3	Drawn:	Ing. C.Denti - G.Copler
Date:	Monday, October 11, 2021	PCB code:	CS16014BT-R5BIS1
		Revision:	5BIS1





MAX 24Vac  
MAX 35VDC

OPZIONALE NELLA ALSE08584



New ADC Supply +2,5V - 2,5V

		<b>Title</b> Scheda Compressione (MATEST)	<b>Code</b> BER16014-R5BIS1
<b>Page</b> Power supply	<b>Sheet</b> 12 of 13		<b>Size</b> A3
<b>Drawn:</b> Ing. C.Denti - G.Copler <b>Date:</b> Monday, October 11, 2021	<b>PCB code:</b> CS16014BT-R5BIS1 <b>Revision:</b> 5BIS1		