
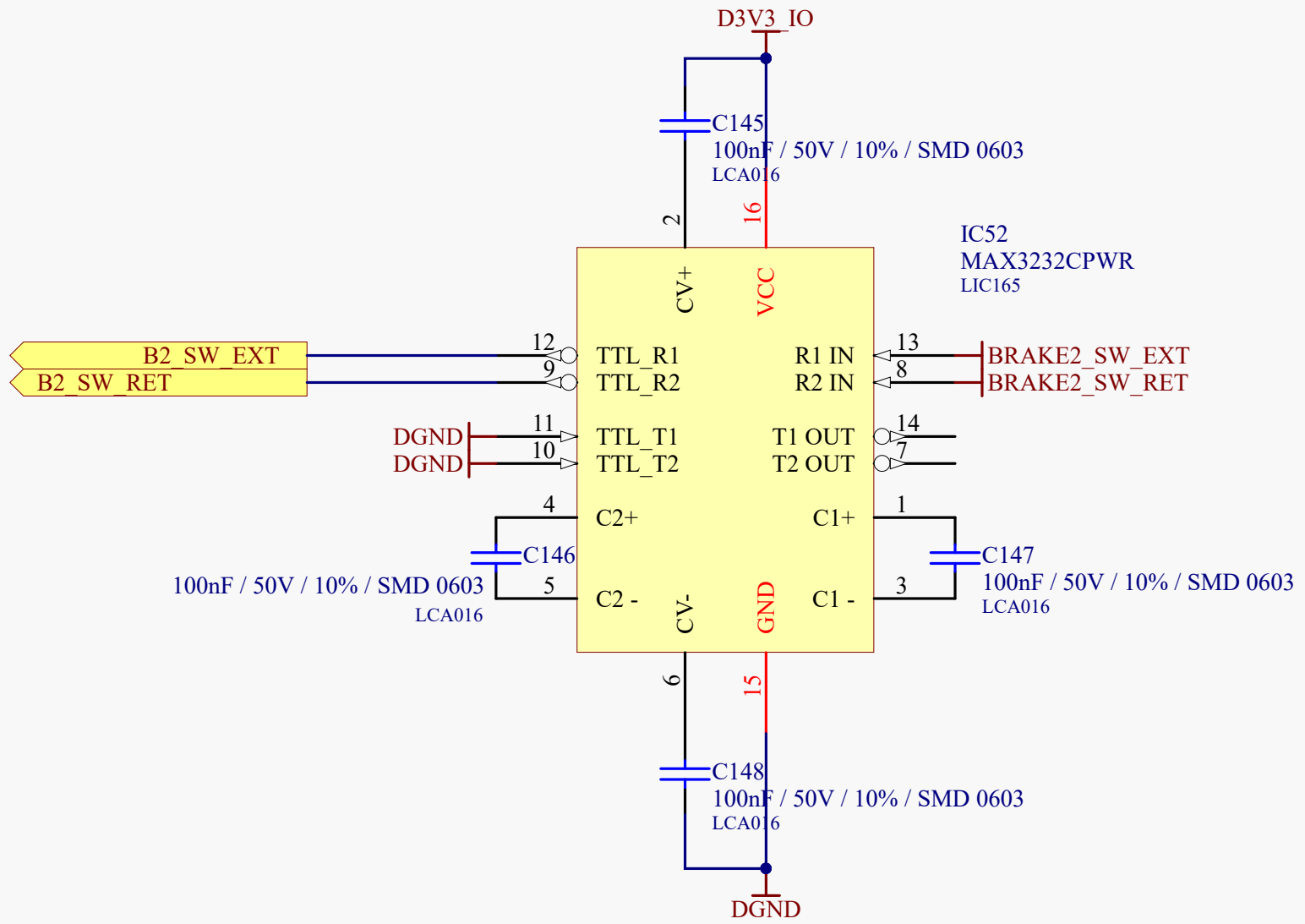
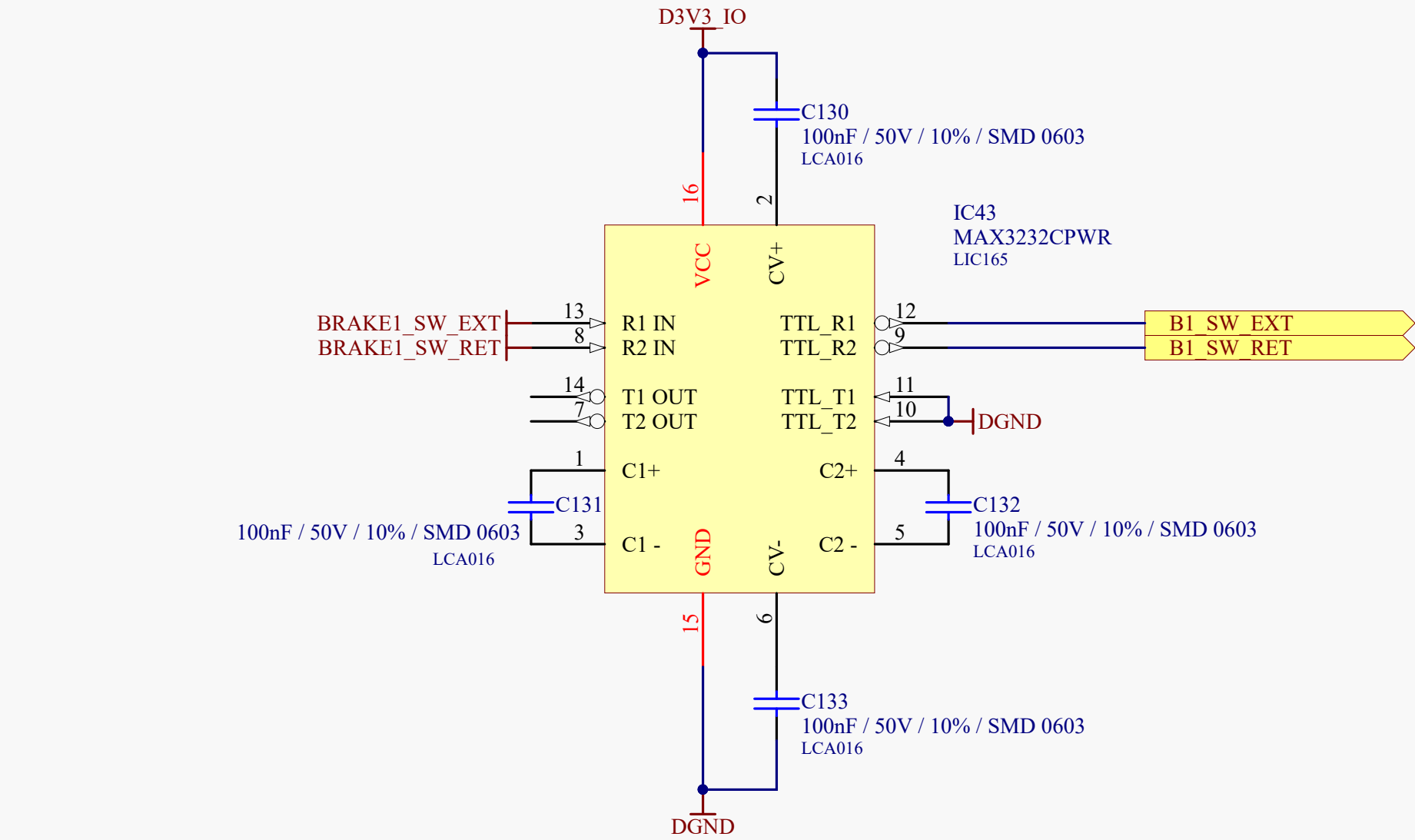



<div><div>http://sil3.com.au ACN: 123 529 064 Factory 10 9-13 Dingley Avenue Dandenong, VICTORIA Australia</div></div>	PCB COMPONENT DESCRIPTION		LDL NUMBER
	Flight Control Unit		LPCB235
	Assembly Details		
	FCU PCB		
	Brake Failsafe System		
Size	Drawing File Name	Revision	
A3	LPCB235 - BRAKE FAILSAFE.SchDoc	1	
Scale		Sheet Details	
N.T.S		Sheet: 4 Of: 35	



 http://sil3.com.au ACN: 123 529 064 Factory 10 9-13 Dingley Avenue Dandenong, VICTORIA Australia	PCB COMPONENT DESCRIPTION		LDL NUMBER
	Flight Control Unit		LPCB235
	Assembly Details		
	FCU PCB Brake Limit Switches		
Size	Drawing File Name		Revision
A3	LPCB235 - BRAKE LIMIT SW.SchDoc		2
Scale		Sheet Details	
N.T.S		Sheet: 5 Of: 35	

A

B

C

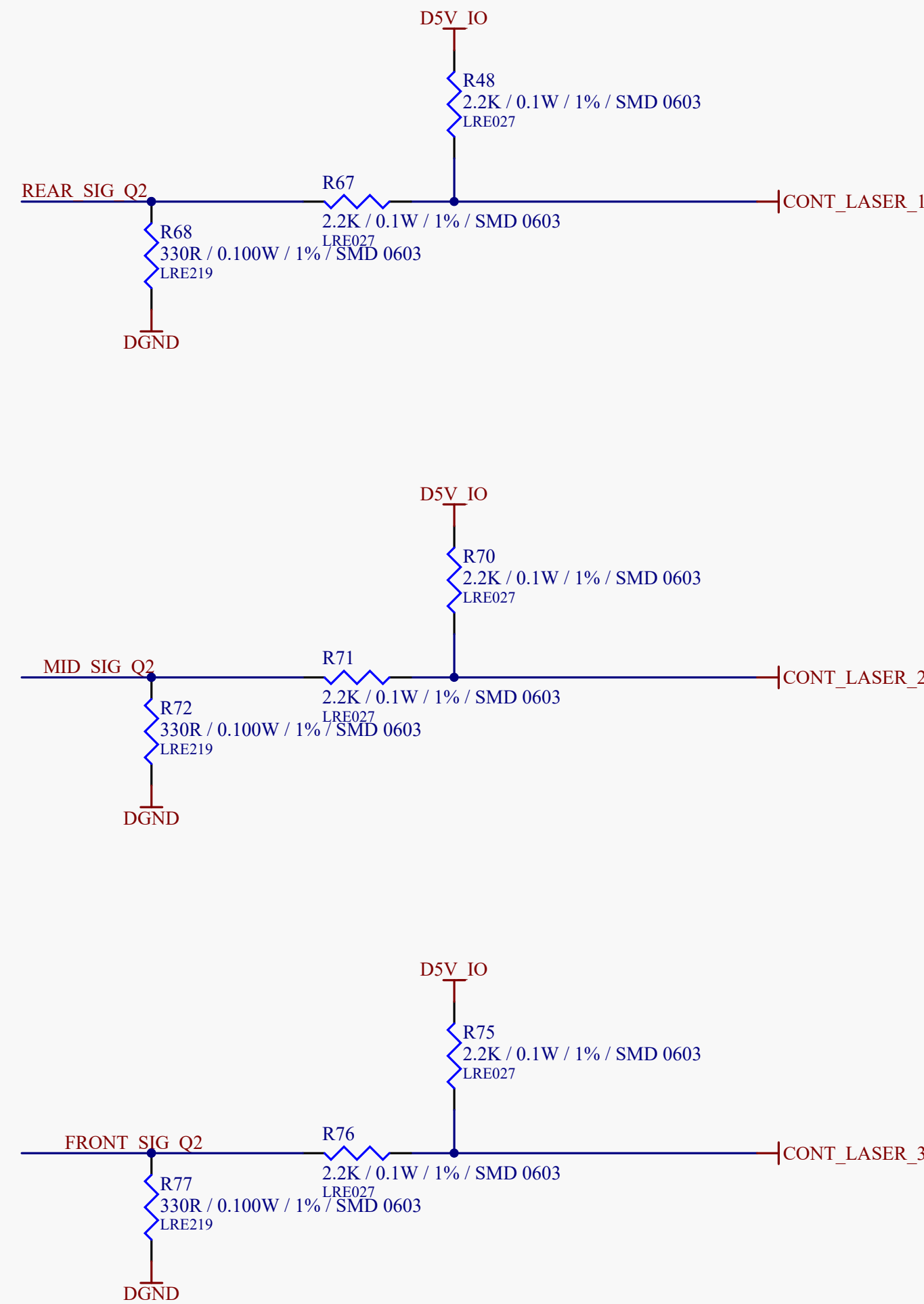
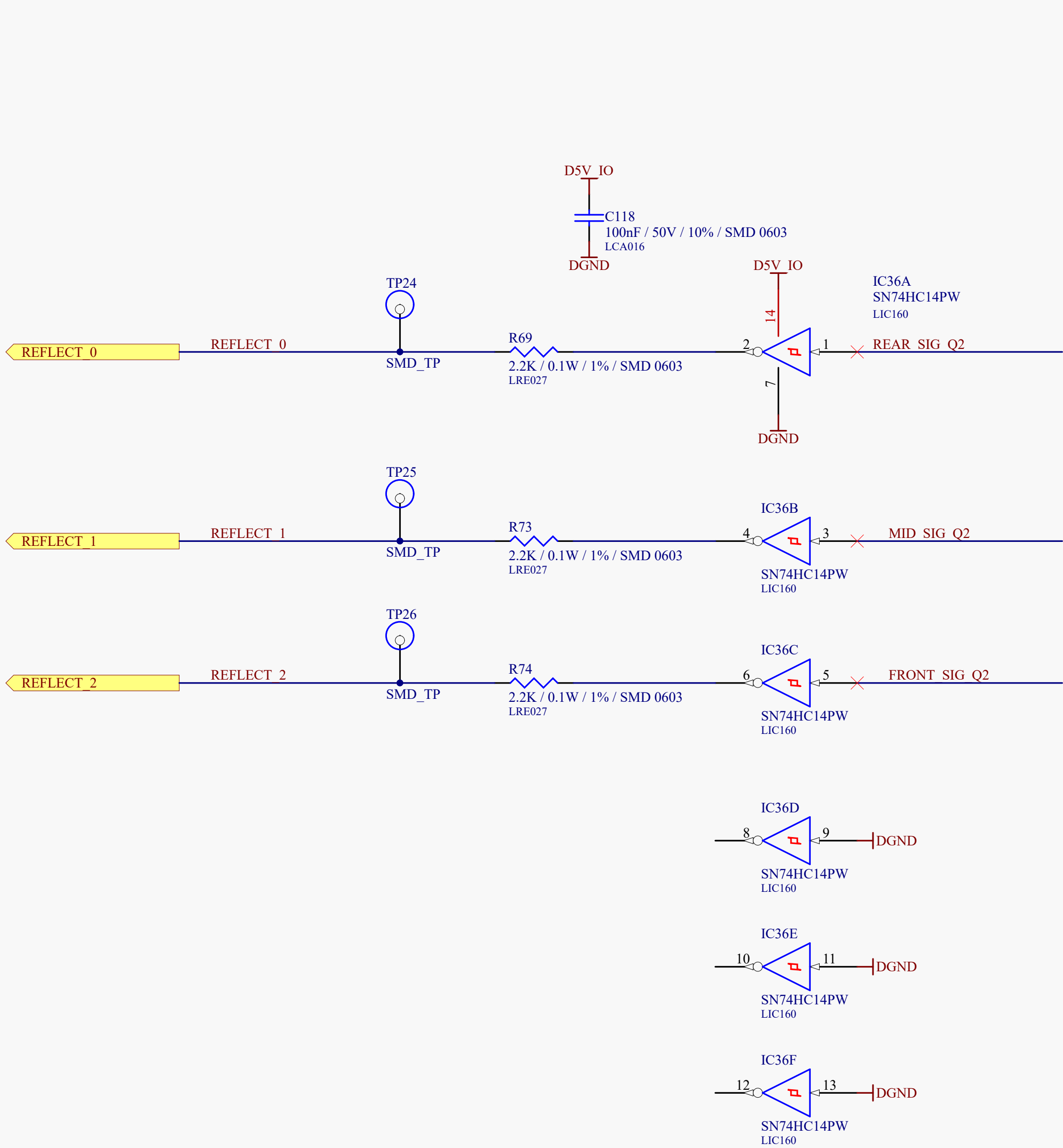
D

A

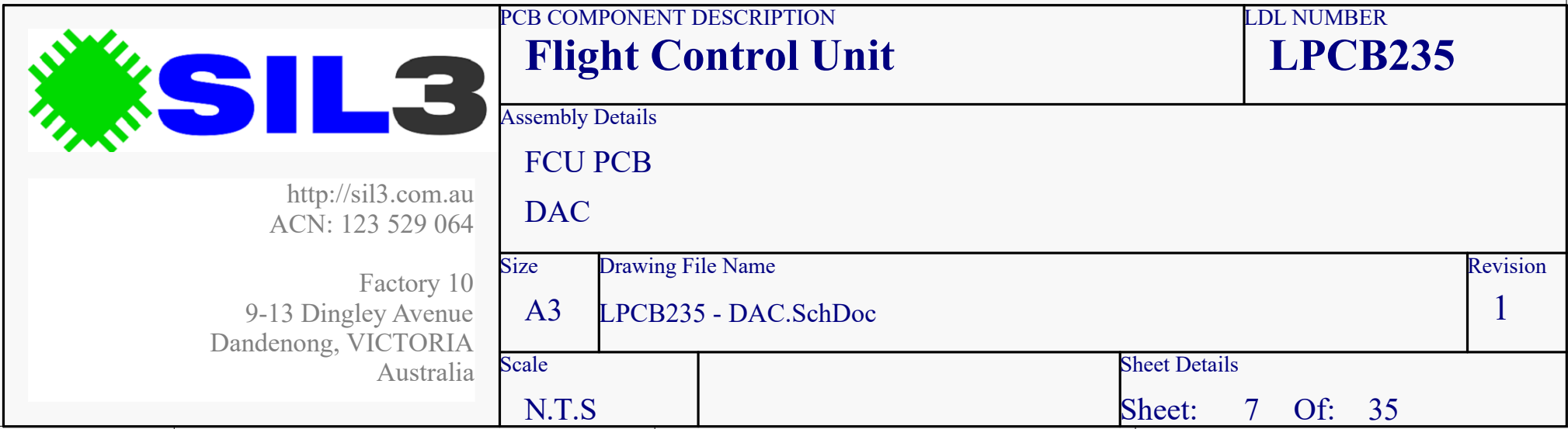
B

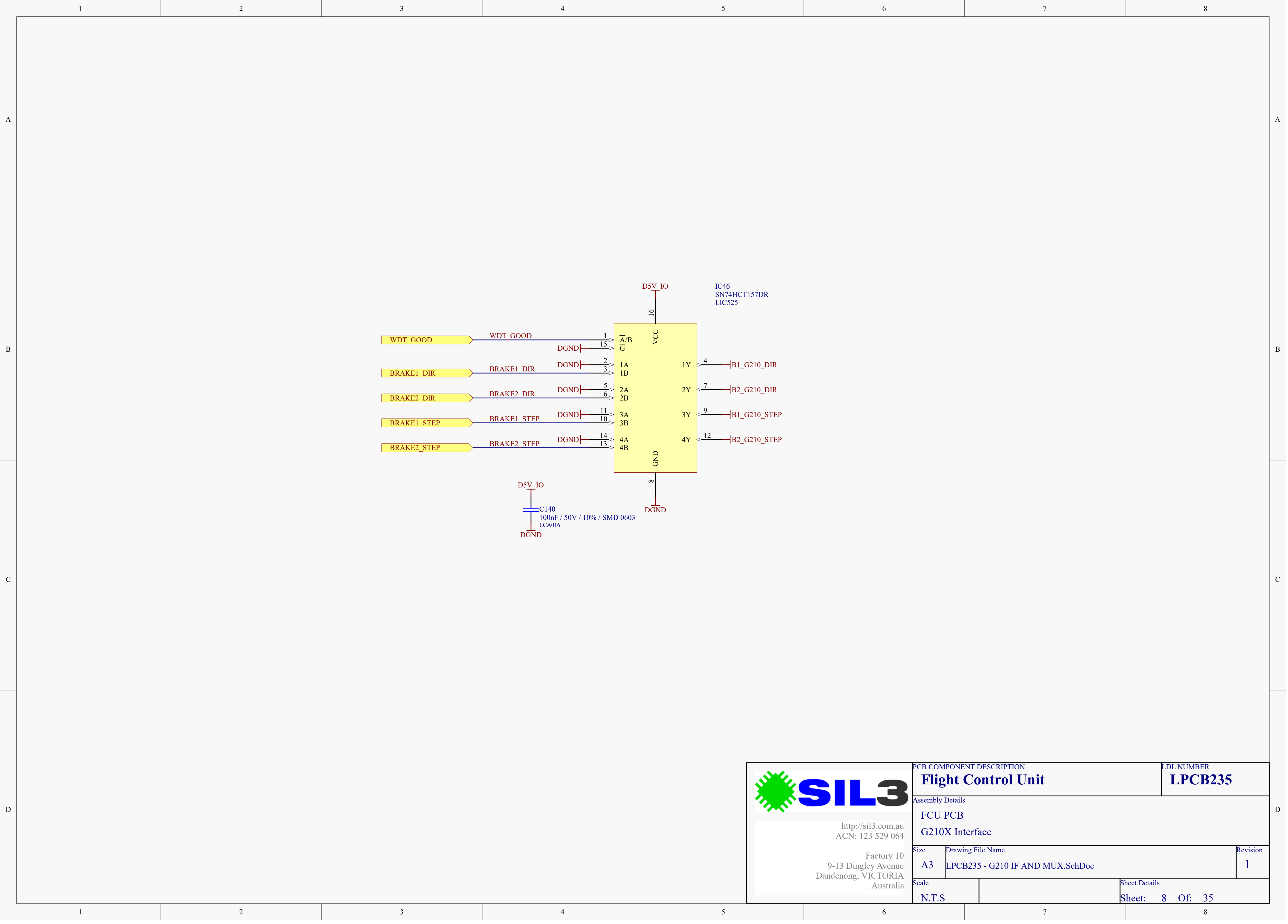
C


D

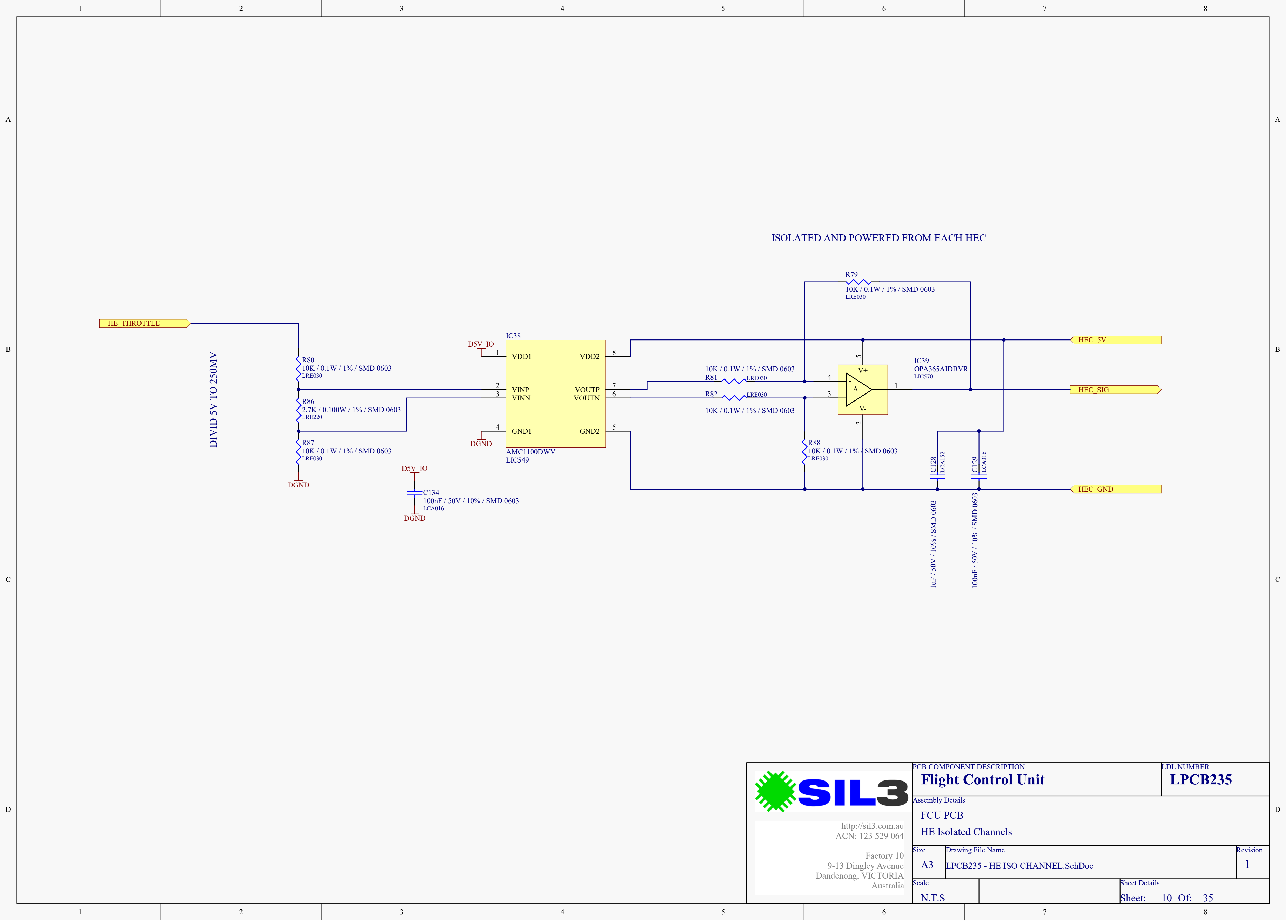


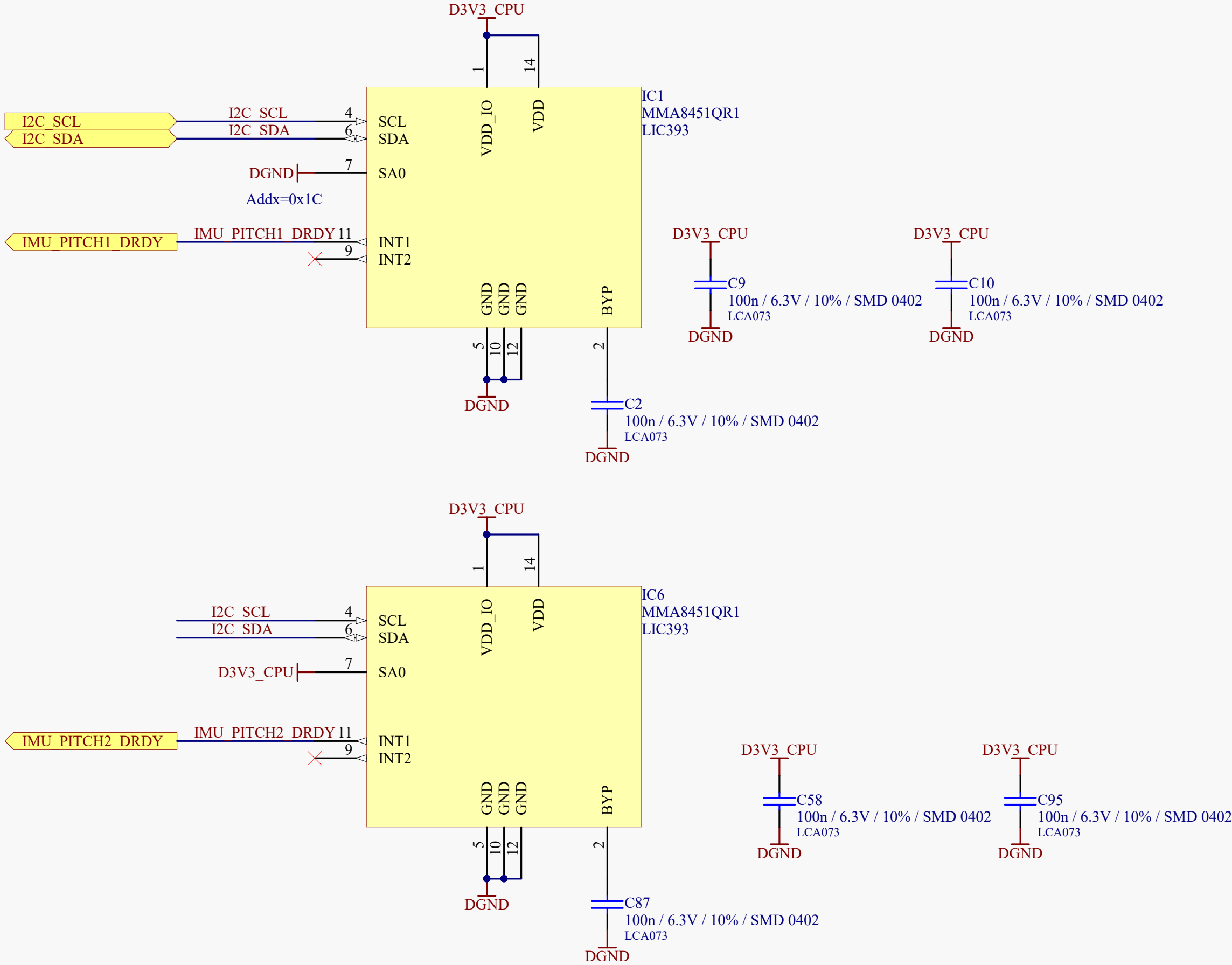
 <div>http://sil3.com.au ACN: 123 529 064</div> <div>Factory 10 9-13 Dingley Avenue Dandenong, VICTORIA Australia</div>	PCB COMPONENT DESCRIPTION		LDL NUMBER
	Flight Control Unit		LPCB235
	Assembly Details		
	FCU PCB		
	Contrast Lasers		
Size	Drawing File Name		Revision
A3	LPCB235 - CONTRAST LASERS.SchDoc		1
Scale		Sheet Details	
N.T.S		Sheet: 6 Of: 35	







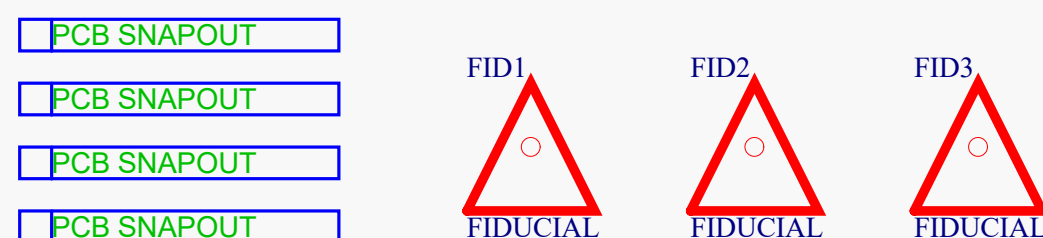
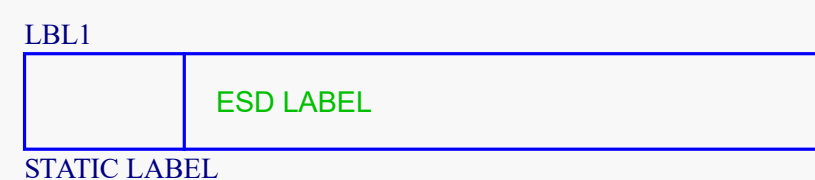
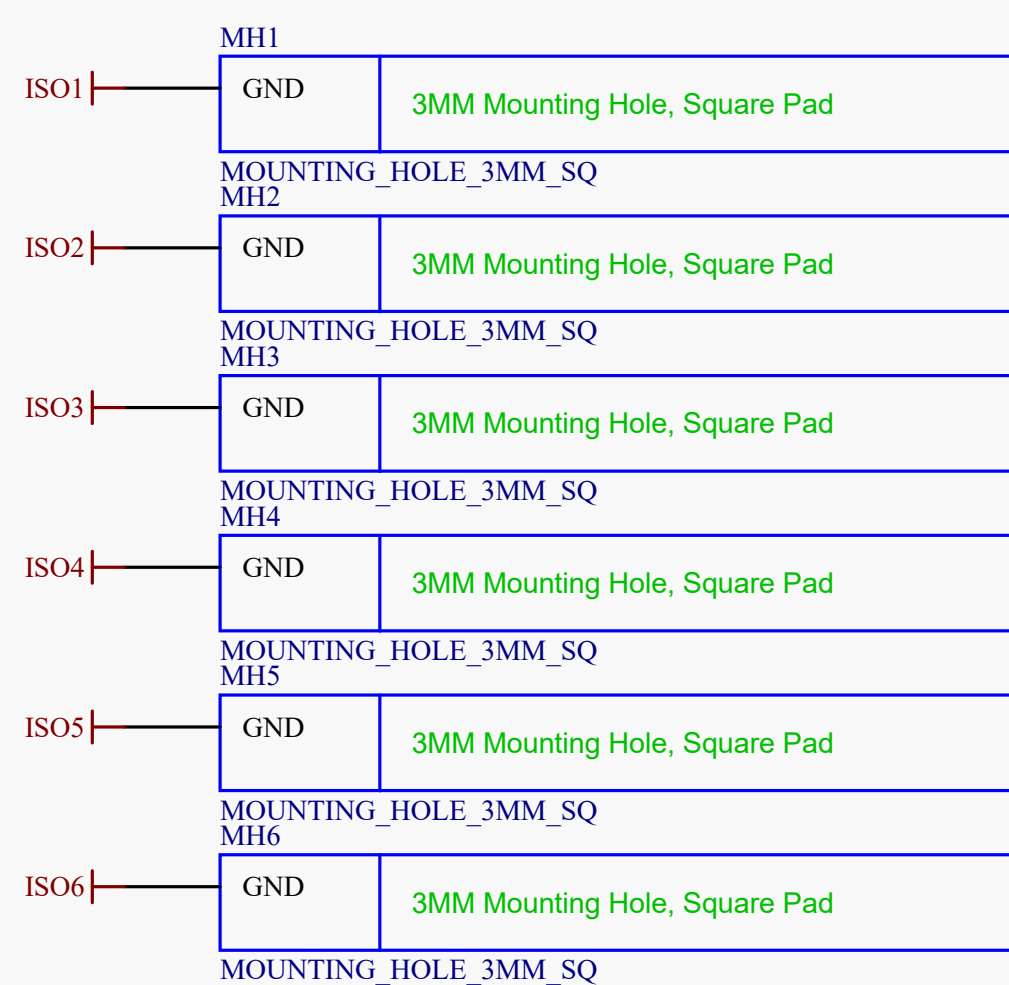
<div><div>http://sil3.com.au ACN: 123 529 064</div><div>Factory 10 9-13 Dingley Avenue Dandenong, VICTORIA Australia</div></div>	PCB COMPONENT DESCRIPTION		LDL NUMBER
	Flight Control Unit		LPCB235
	Assembly Details		
	FCU PCB		
	G210X Interface		
Size	Drawing File Name		Revision
A3	LPCB235 - G210 IF AND MUX.SchDoc		1
Scale		Sheet Details	
N.T.S		Sheet: 8 Of: 35	




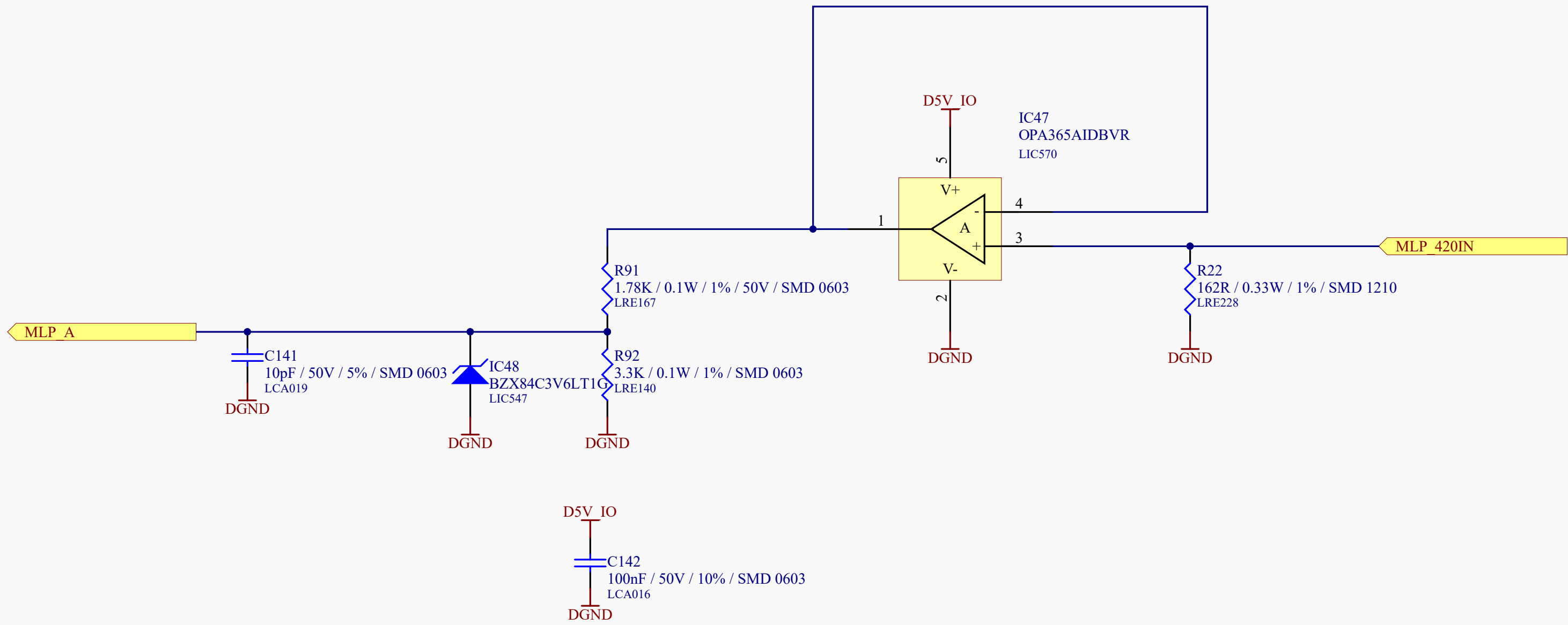



 <div>http://sil3.com.au ACN: 123 529 064 Factory 10 9-13 Dingley Avenue Dandenong, VICTORIA Australia</div>	PCB COMPONENT DESCRIPTION		LDL NUMBER
	Flight Control Unit		LPCB235
	Assembly Details		
	FCU PCB		
	Inertial Measurement Unit		
Size	Drawing File Name		Revision
A3	LPCB235 - IMU.SchDoc		2
Scale		Sheet Details	
N.T.S		Sheet: 11 Of: 35	

1	2	3	4	5	6	7	8	
<div><div>LIFT_ENA_1</div><div>LIFT_ENA_2</div><div>LIFT_ENA_3</div><div>LIFT_ENA_4</div></div> <div><div>LIFT_PULSE_A</div><div>LIFT_PULSE_B</div></div>								A
								B
								C
<div><div><div><div>http://sil3.com.au ACN: 123 529 064 Factory 10 9-13 Dingley Avenue Dandenong, VICTORIA Australia</div></div><div>PCB COMPONENT DESCRIPTION</div><div>Flight Control Unit</div><div>LDL NUMBER</div><div>LPCB235</div><div>Assembly Details</div><div>FCU PCB</div><div>Lift Mech Signals</div><div>Size</div><div>A3</div><div>Drawing File Name</div><div>LPCB235 - LIFT MECH.SchDoc</div><div>Revision</div><div>1</div><div>Scale</div><div>N.T.S</div><div>Sheet Details</div><div>Sheet: 13 Of: 35</div></div></div>								D
1	2	3	4	5	6	7	8	



 <p> http://sil3.com.au ACN: 123 529 064 Factory 10 9-13 Dingley Avenue Dandenong, VICTORIA Australia </p>	PCB COMPONENT DESCRIPTION Flight Control Unit		LDL NUMBER LPCB235
	Assembly Details FCU PCB Mechanical Parts		
	Size A3	Drawing File Name LPCB235 - MECHANICAL.SchDoc	Revision 1
	Scale N.T.S	Sheet Details Sheet: 14 Of: 35	



 <div>http://sil3.com.au ACN: 123 529 064</div> <div>Factory 10 9-13 Dingley Avenue Dandenong, VICTORIA Australia</div>	PCB COMPONENT DESCRIPTION			LDL NUMBER	
	Flight Control Unit			LPCB235	
	Assembly Details				
	FCU PCB				
	MLP Channel				
	Size	Drawing File Name			Revision
A3	LPCB235 - MLP CHANNEL.SchDoc			1	
Scale				Sheet Details	
N.T.S				Sheet: 16 Of: 35	

A

B

C

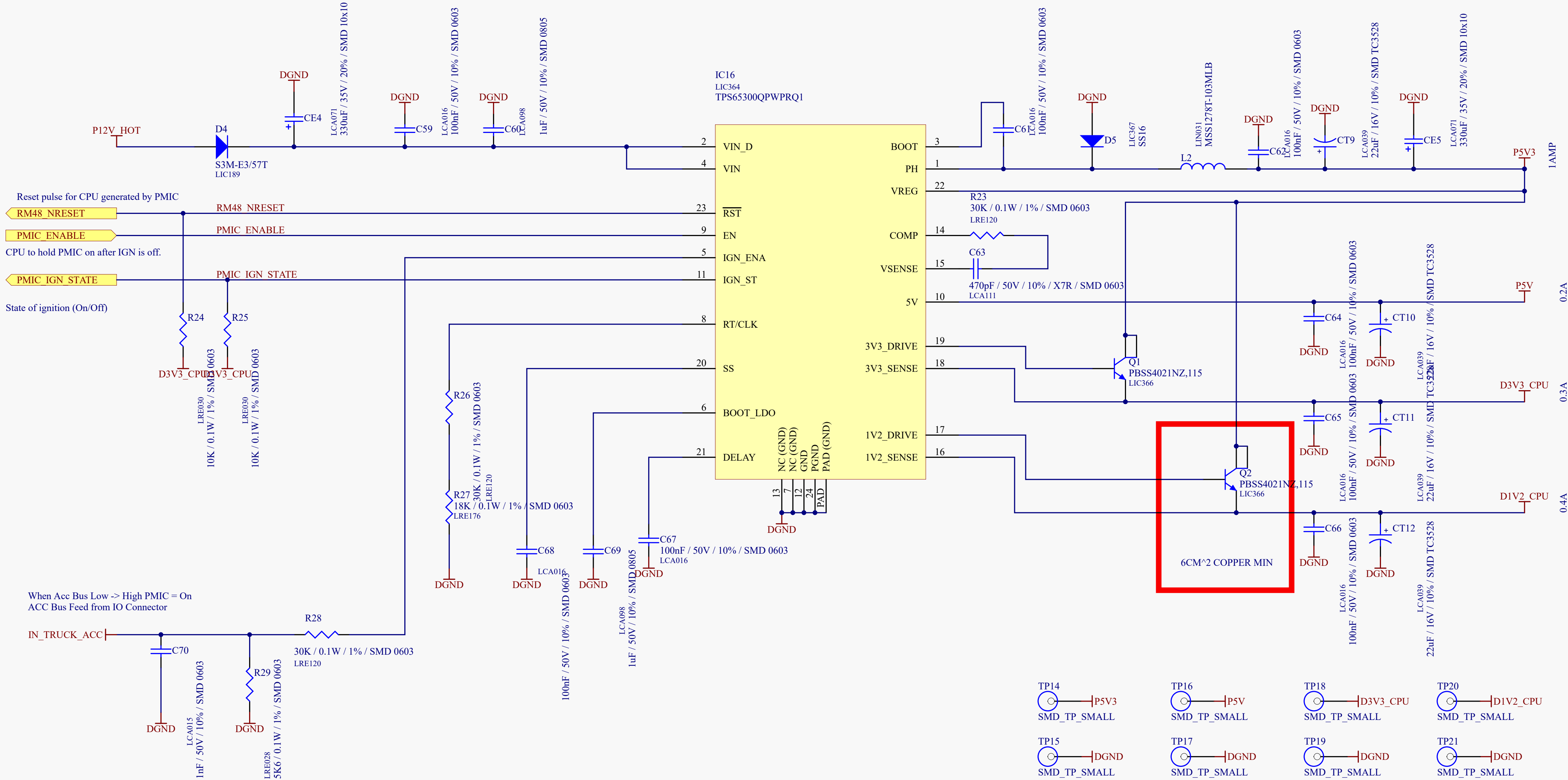
D


A

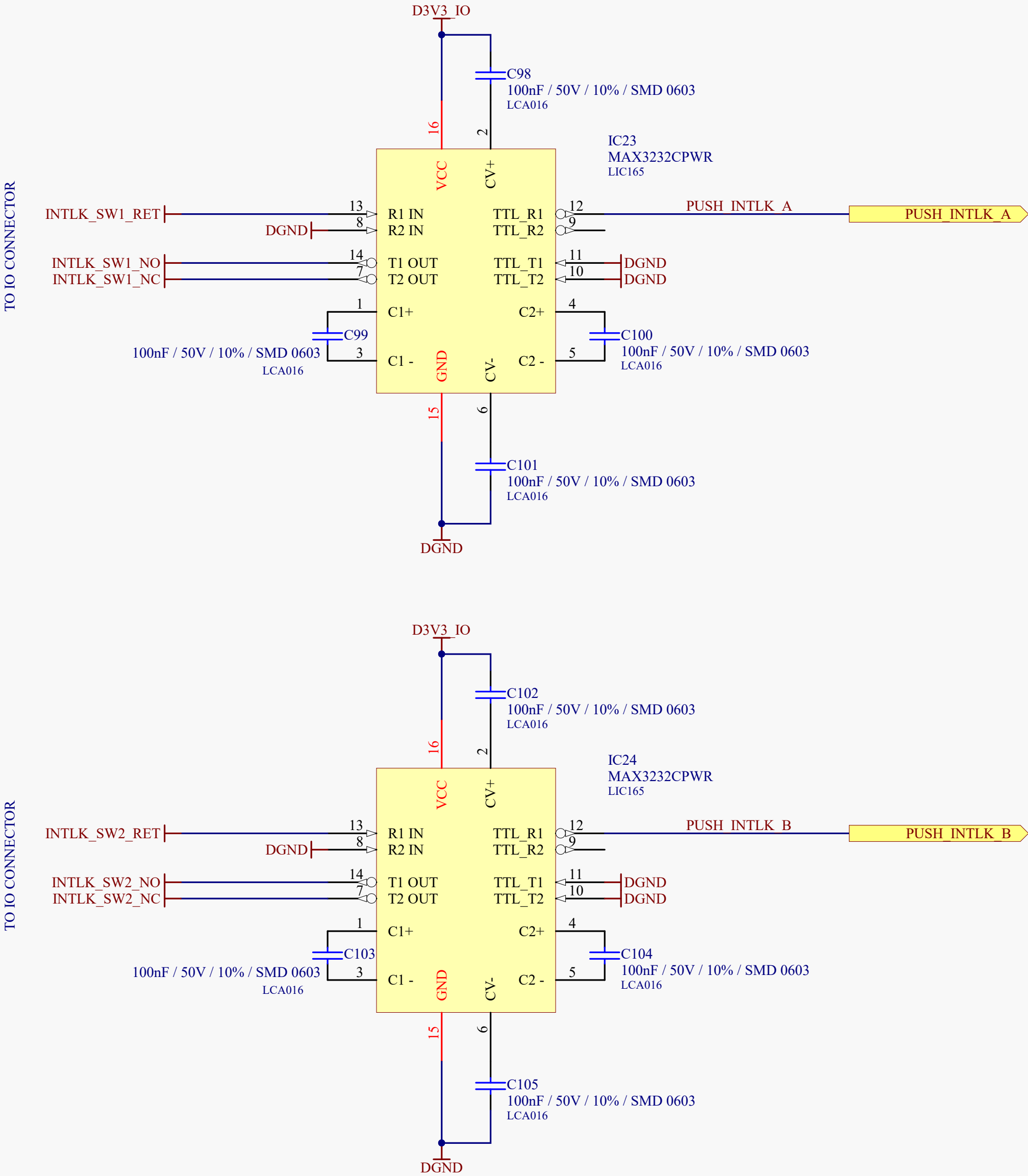
B


C

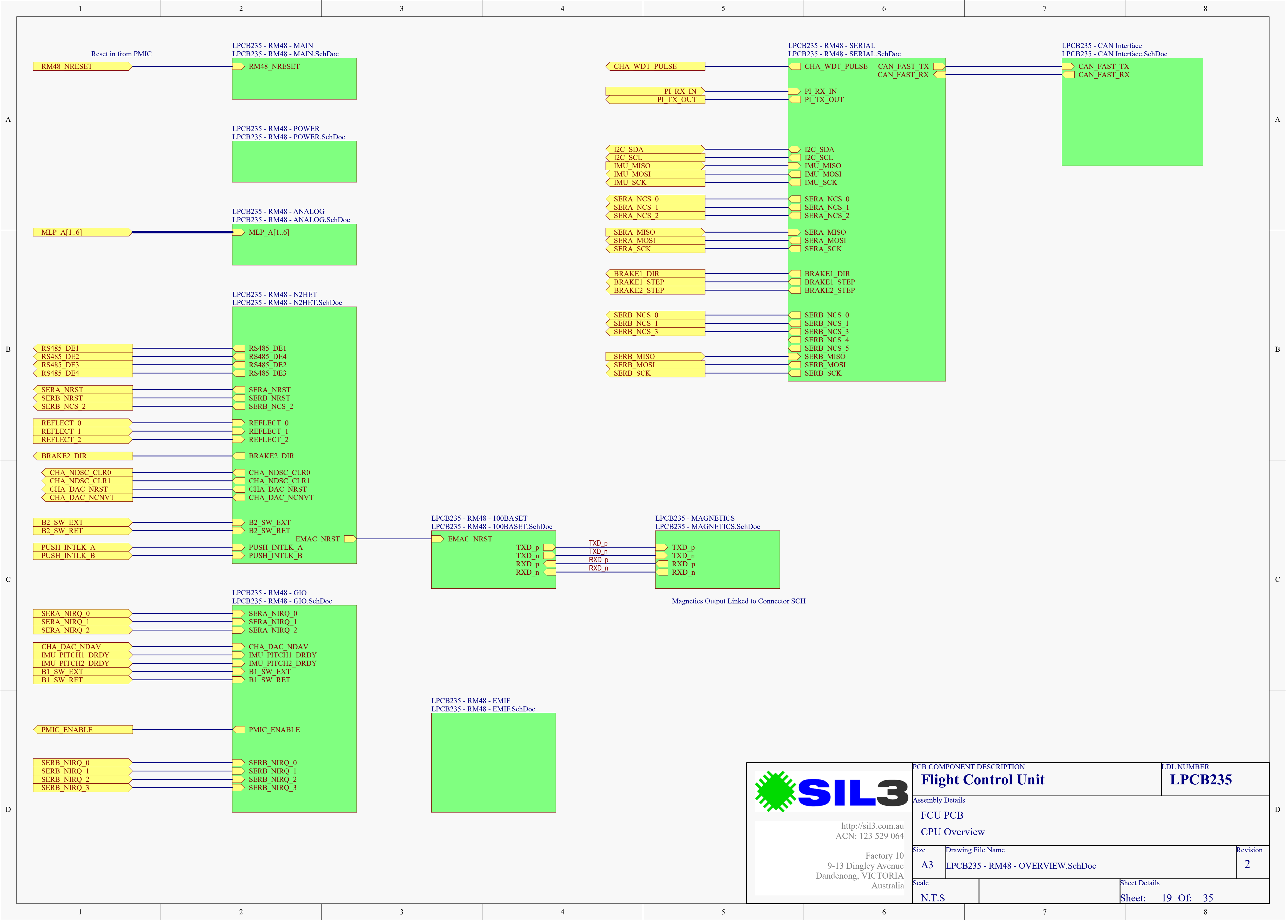
D

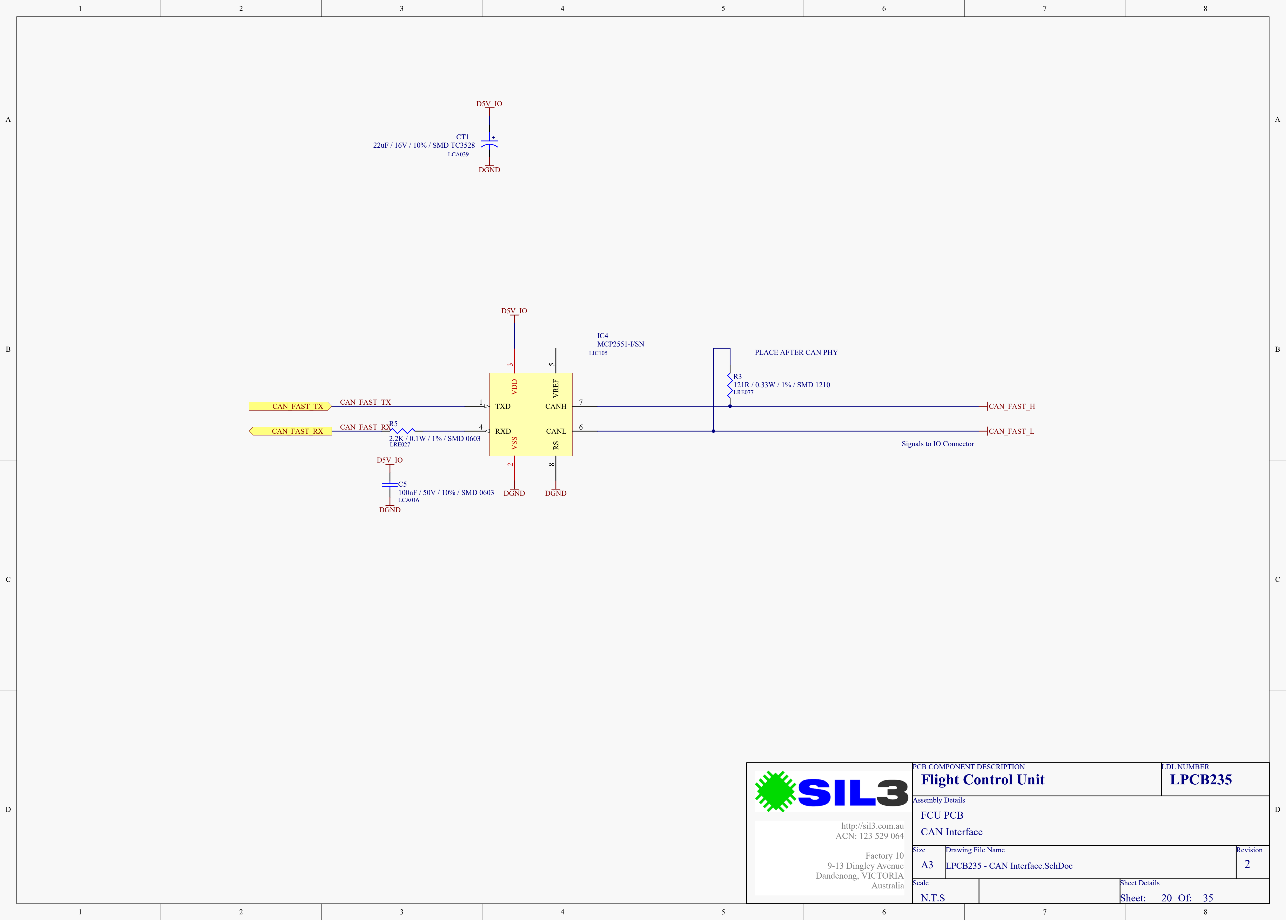



 <div>http://sil3.com.au ACN: 123 529 064</div> <div>Factory 10 9-13 Dingley Avenue Dandenong, VICTORIA Australia</div>	PCB COMPONENT DESCRIPTION			LDL NUMBER	
	Flight Control Unit			LPCB235	
	Assembly Details				
	FCU PCB				
	Power Management				
Size	Drawing File Name			Revision	
A3	LPCB235 - POWER MANAGEMENT.SchDoc			2	
Scale				Sheet Details	
N.T.S				Sheet: 17 Of: 35	

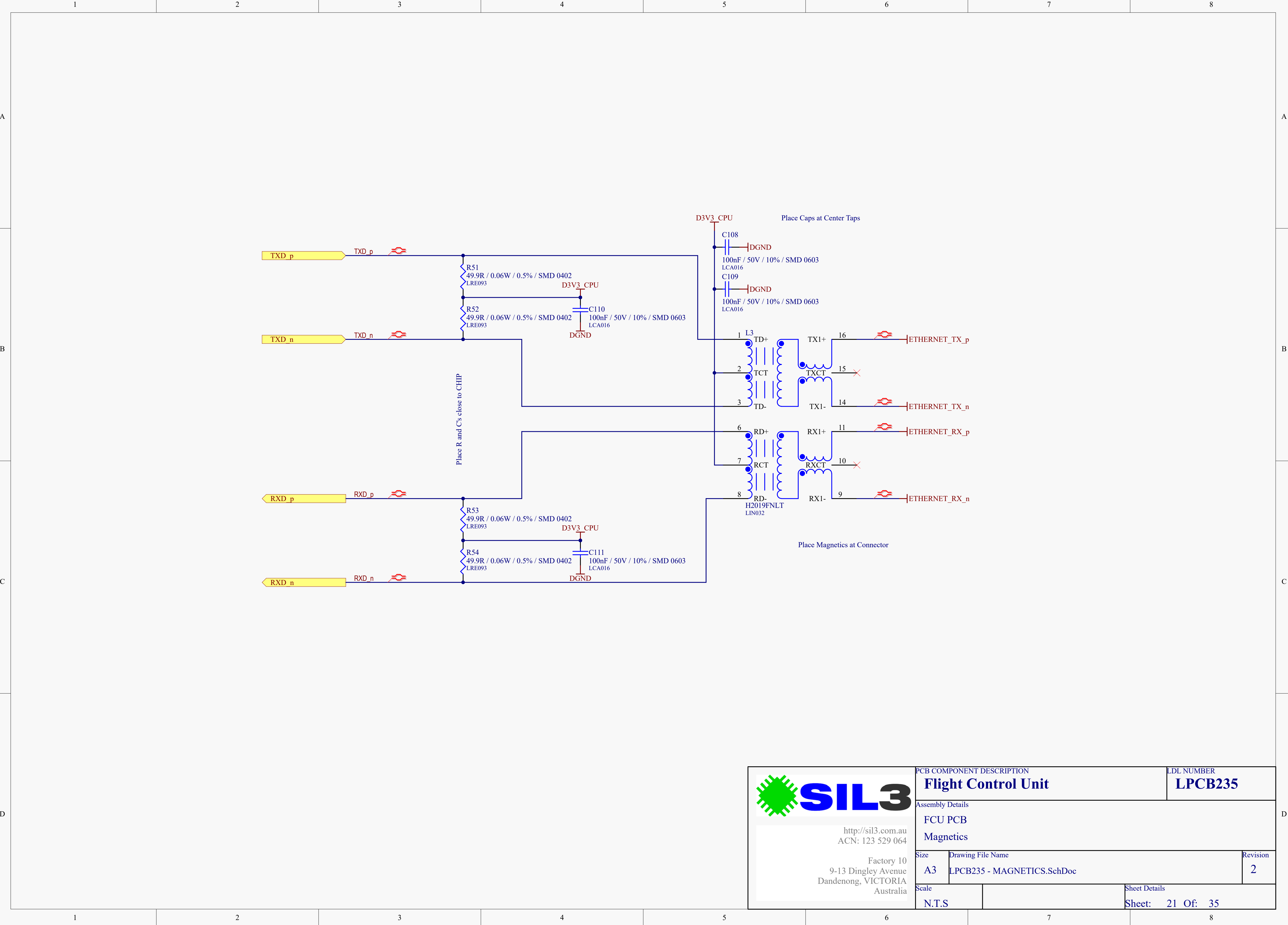



 <div>http://sil3.com.au ACN: 123 529 064</div> <div>Factory 10 9-13 Dingley Avenue Dandenong, VICTORIA Australia</div>	PCB COMPONENT DESCRIPTION		LDL NUMBER		
	Flight Control Unit		LPCB235		
	Assembly Details				
	FCU PCB				
	Pusher Interlock				
	Size	Drawing File Name		Revision	
	A3	LPCB235 - PUSHER INTERLOCK.SchDoc		1	
Scale			Sheet Details		
N.T.S			Sheet: 18 Of: 35		

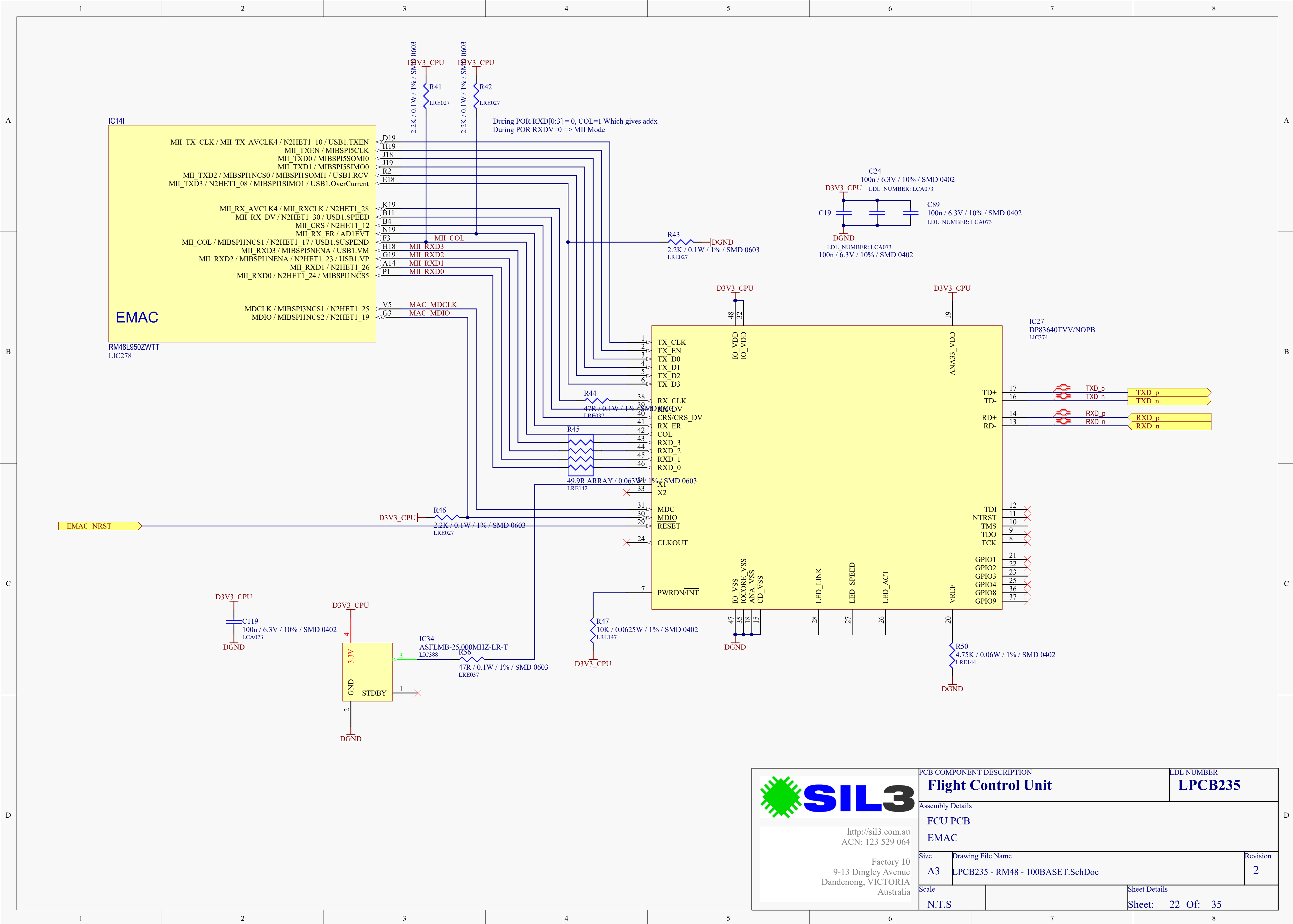


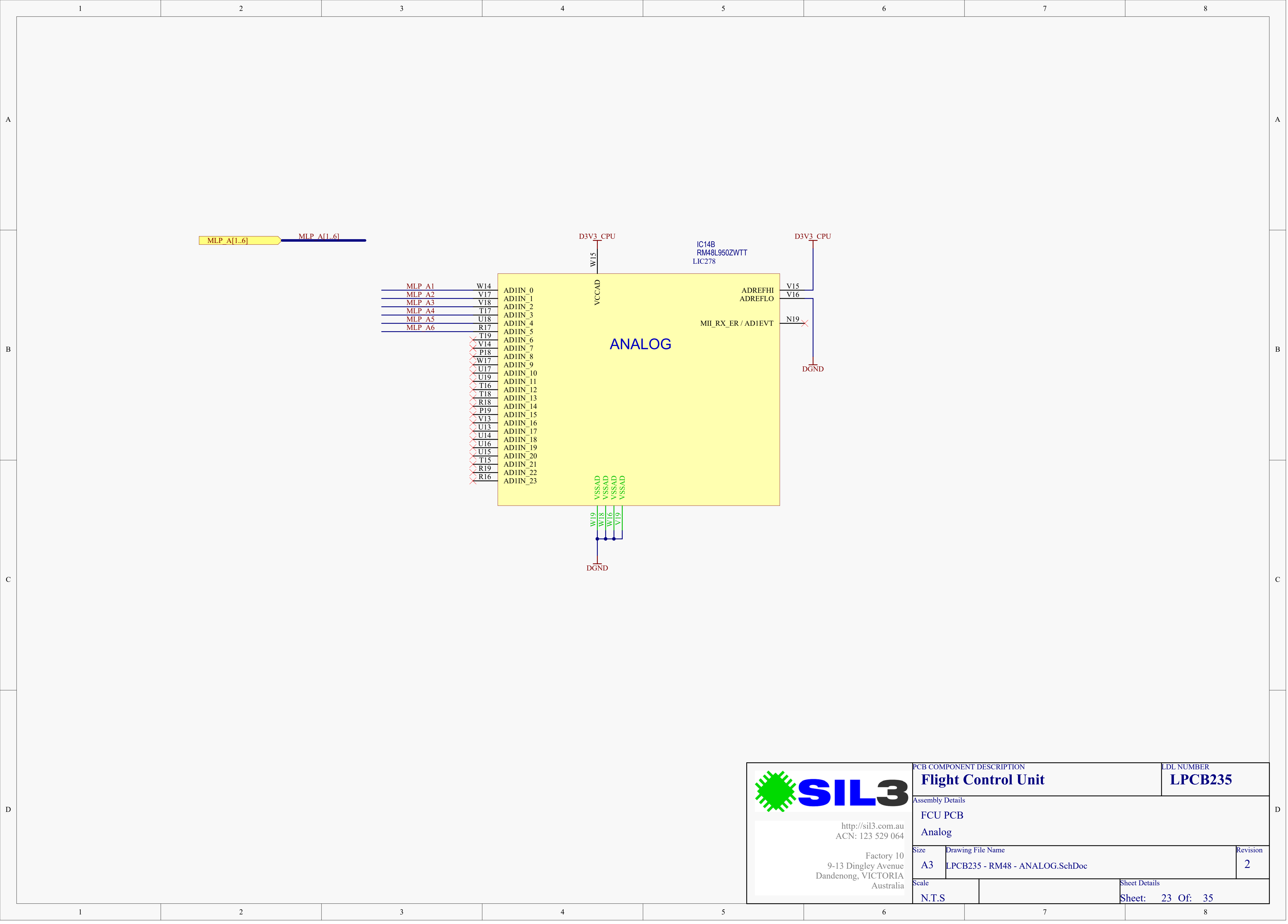


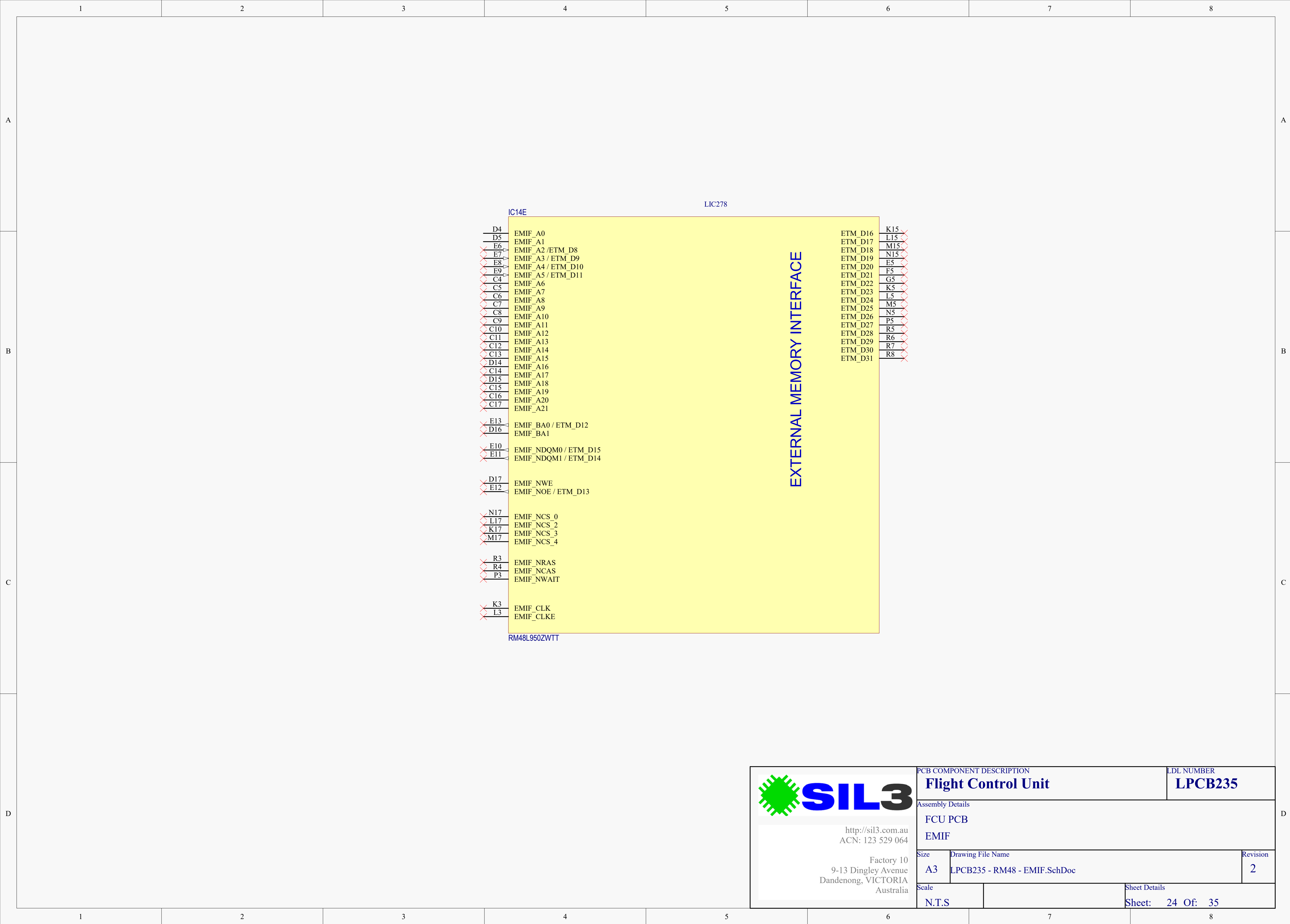
 <div>http://sil3.com.au ACN: 123 529 064</div> <div>Factory 10 9-13 Dingley Avenue Dandenong, VICTORIA Australia</div>	PCB COMPONENT DESCRIPTION		LDL NUMBER
	Flight Control Unit		LPCB235
	Assembly Details		
	FCU PCB		
	CAN Interface		
Size	Drawing File Name		Revision
A3	LPCB235 - CAN Interface.SchDoc		2
Scale		Sheet Details	
N.T.S		Sheet: 20 Of: 35	

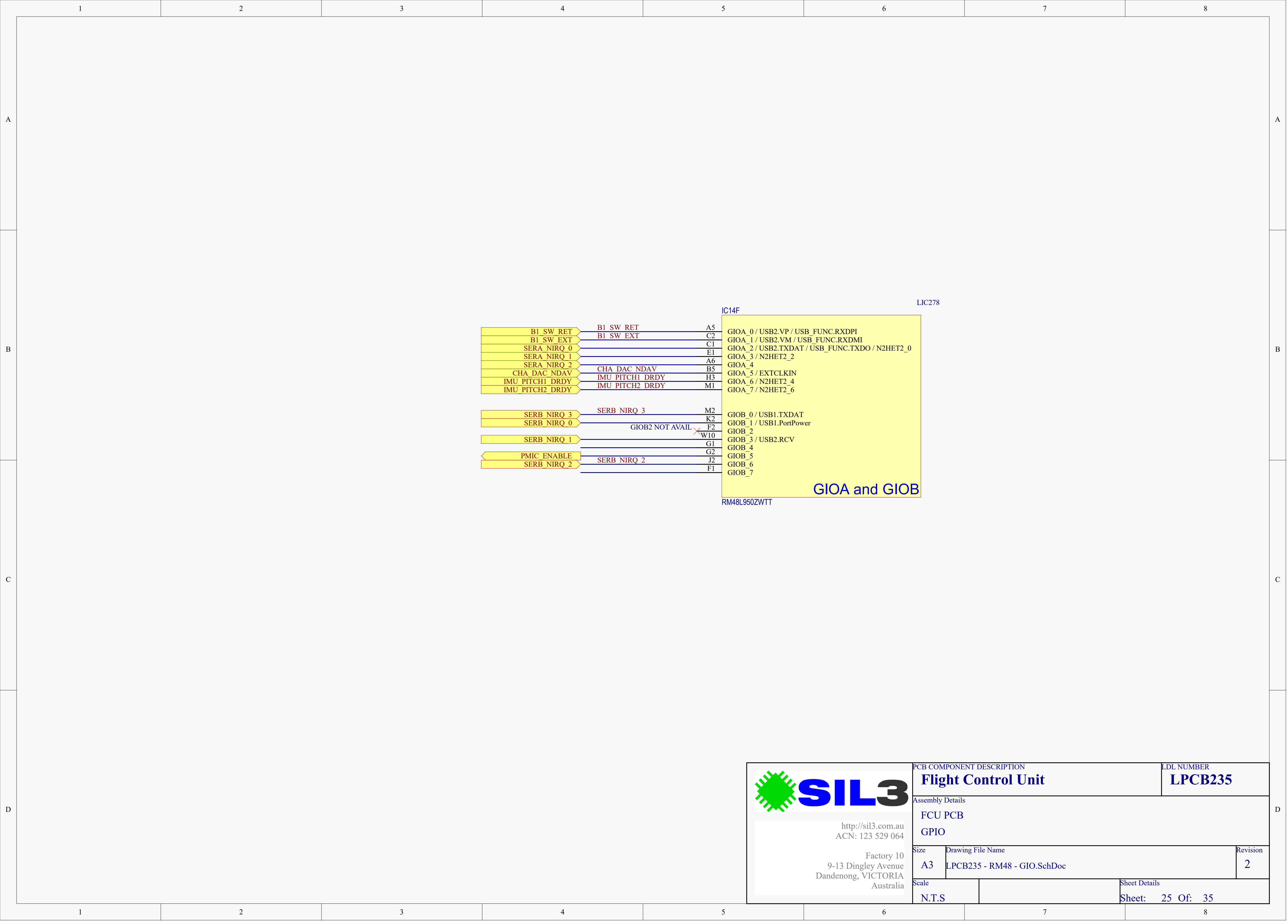


 <div>http://sil3.com.au ACN: 123 529 064</div> <div>Factory 10 9-13 Dingley Avenue Dandenong, VICTORIA Australia</div>	PCB COMPONENT DESCRIPTION Flight Control Unit			LDL NUMBER LPCB235	
	Assembly Details FCU PCB Magnetics				
	Size A3	Drawing File Name LPCB235 - MAGNETICS.SchDoc			Revision 2
	Scale N.T.S		Sheet Details Sheet: 21 Of: 35		











SIL3

http://sil3.com.au

ACN: 123 529 064

Factory 10

9-13 Dingley Avenue

Dandenong, VICTORIA

Australia

PCB COMPONENT DESCRIPTION

Flight Control Unit

LDL NUMBER

LPCB235

Assembly Details

FCU PCB

GPIO

Size

A3

Drawing File Name

LPCB235 - RM48 - GIO.SchDoc

Revision

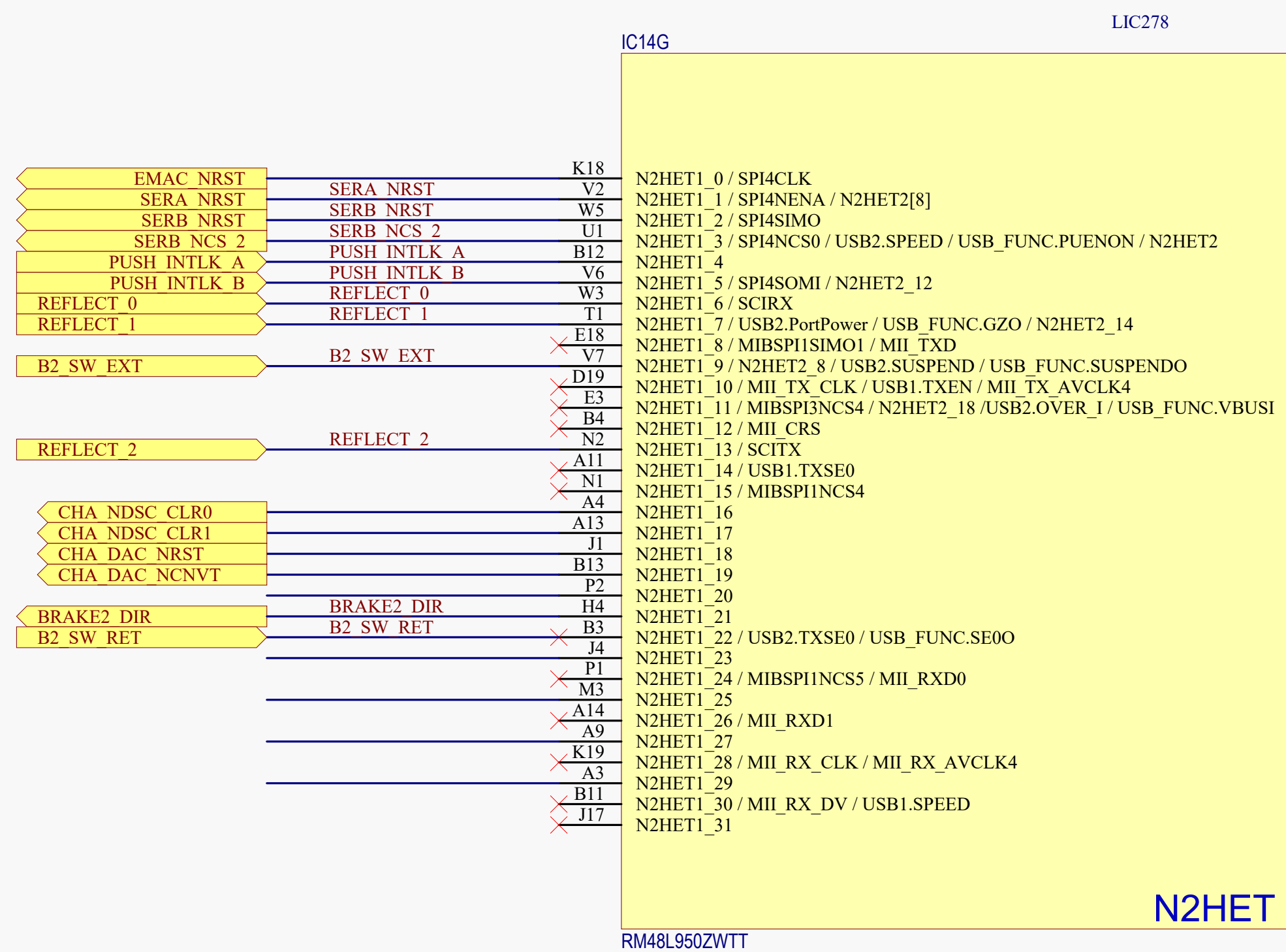
2


Scale

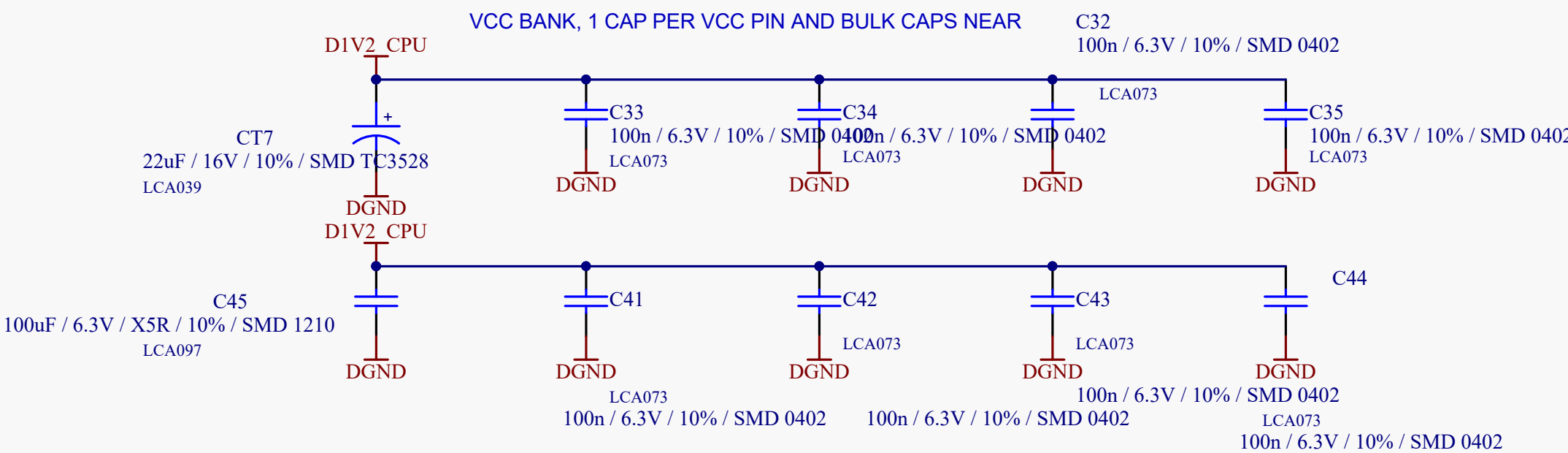
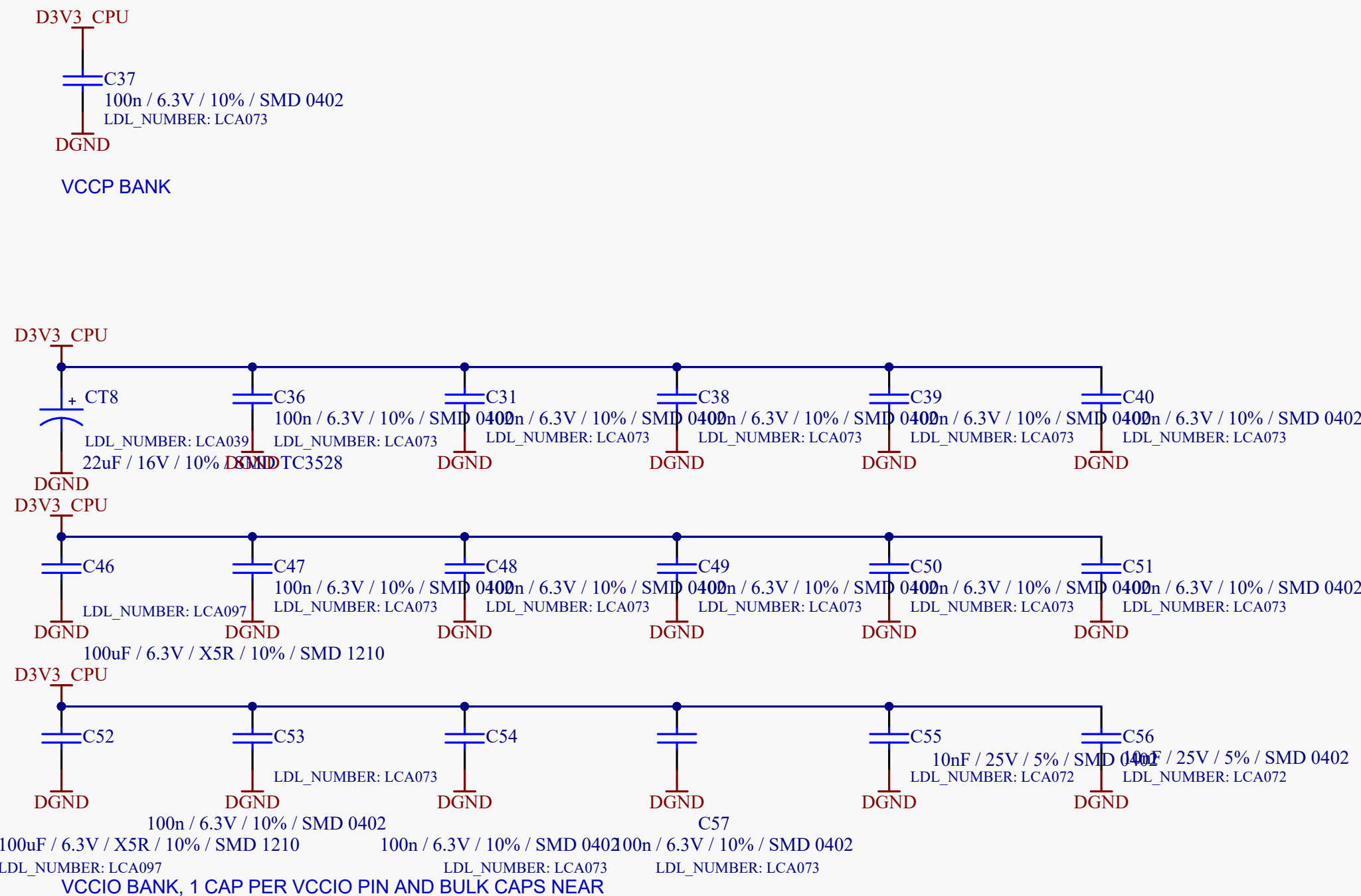
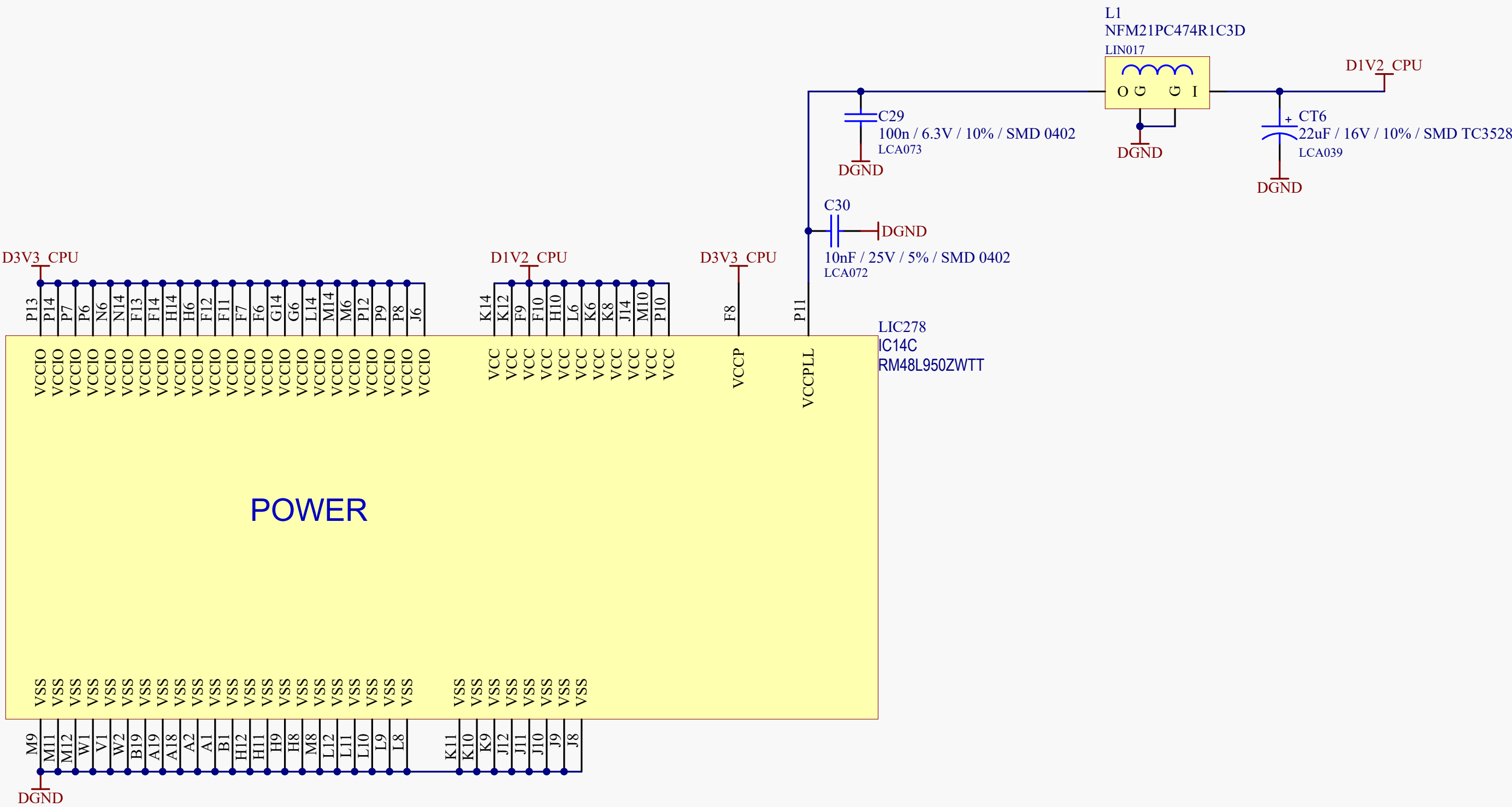
N.T.S


Sheet Details

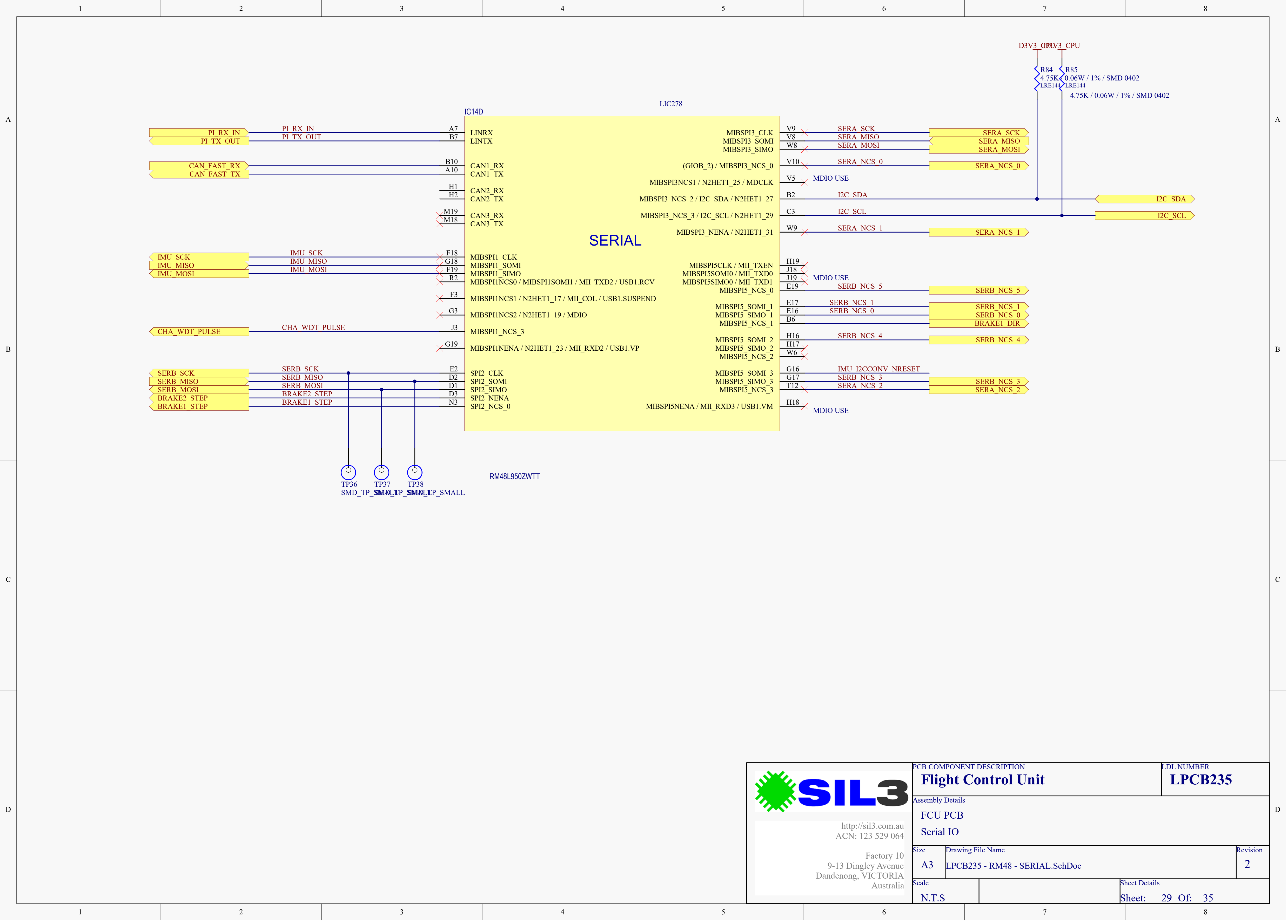
Sheet: 25 Of: 35

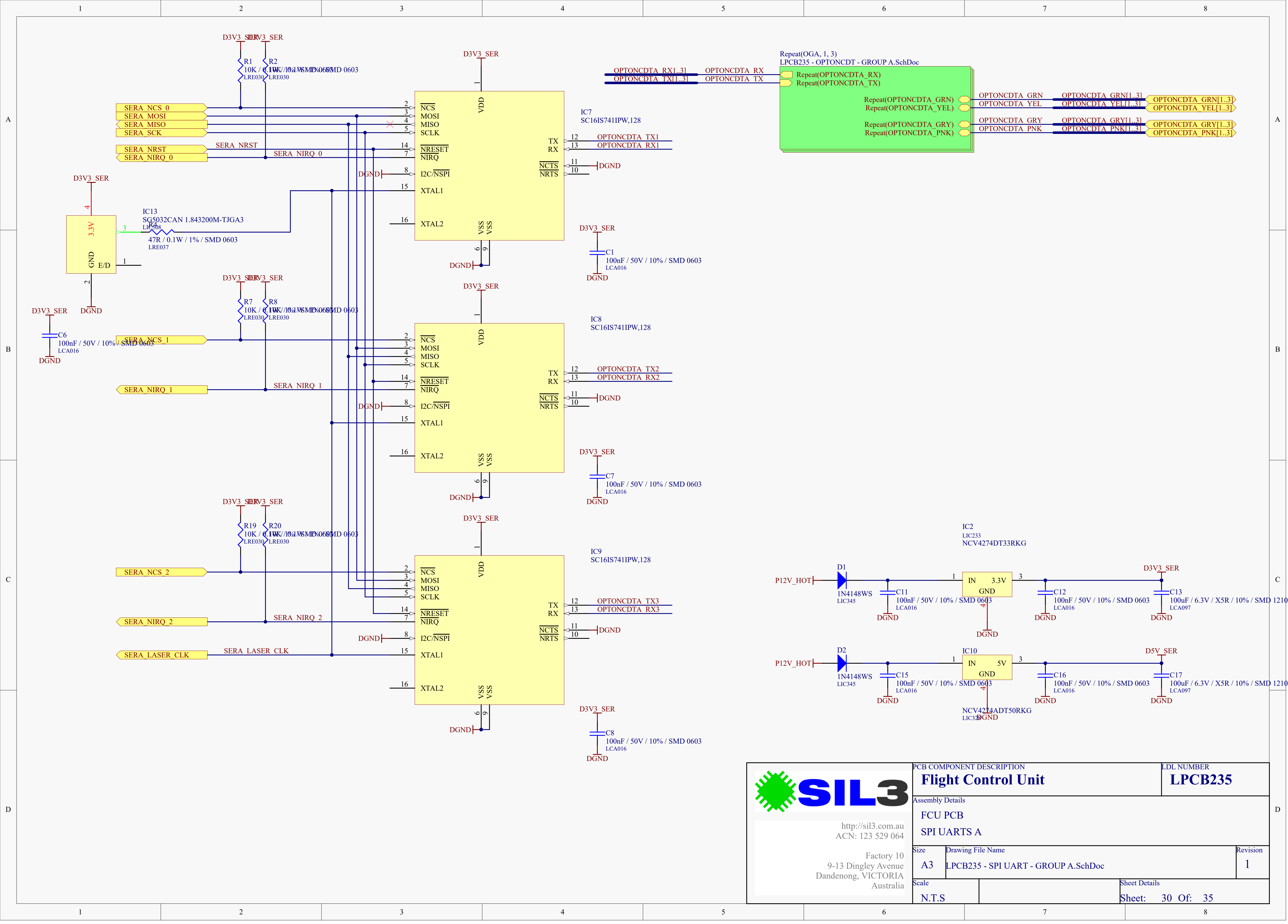


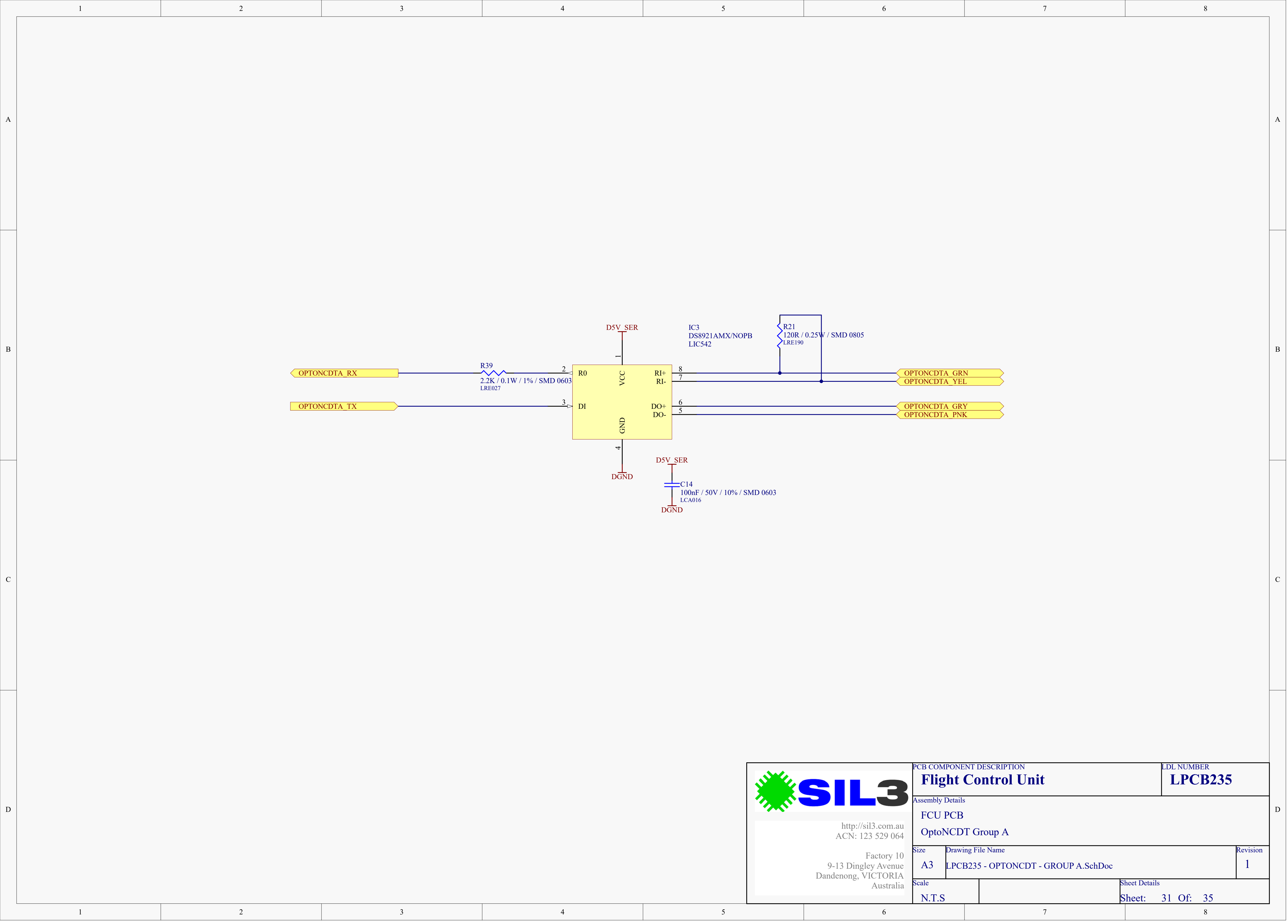
 <p> http://sil3.com.au ACN: 123 529 064 Factory 10 9-13 Dingley Avenue Dandenong, VICTORIA Australia </p>	PCB COMPONENT DESCRIPTION Flight Control Unit		LDL NUMBER LPCB235
	Assembly Details FCU PCB N2HET		
	Size A3	Drawing File Name LPCB235 - RM48 - N2HET.SchDoc	Revision 2
	Scale N.T.S	Sheet Details Sheet: 27 Of: 35	




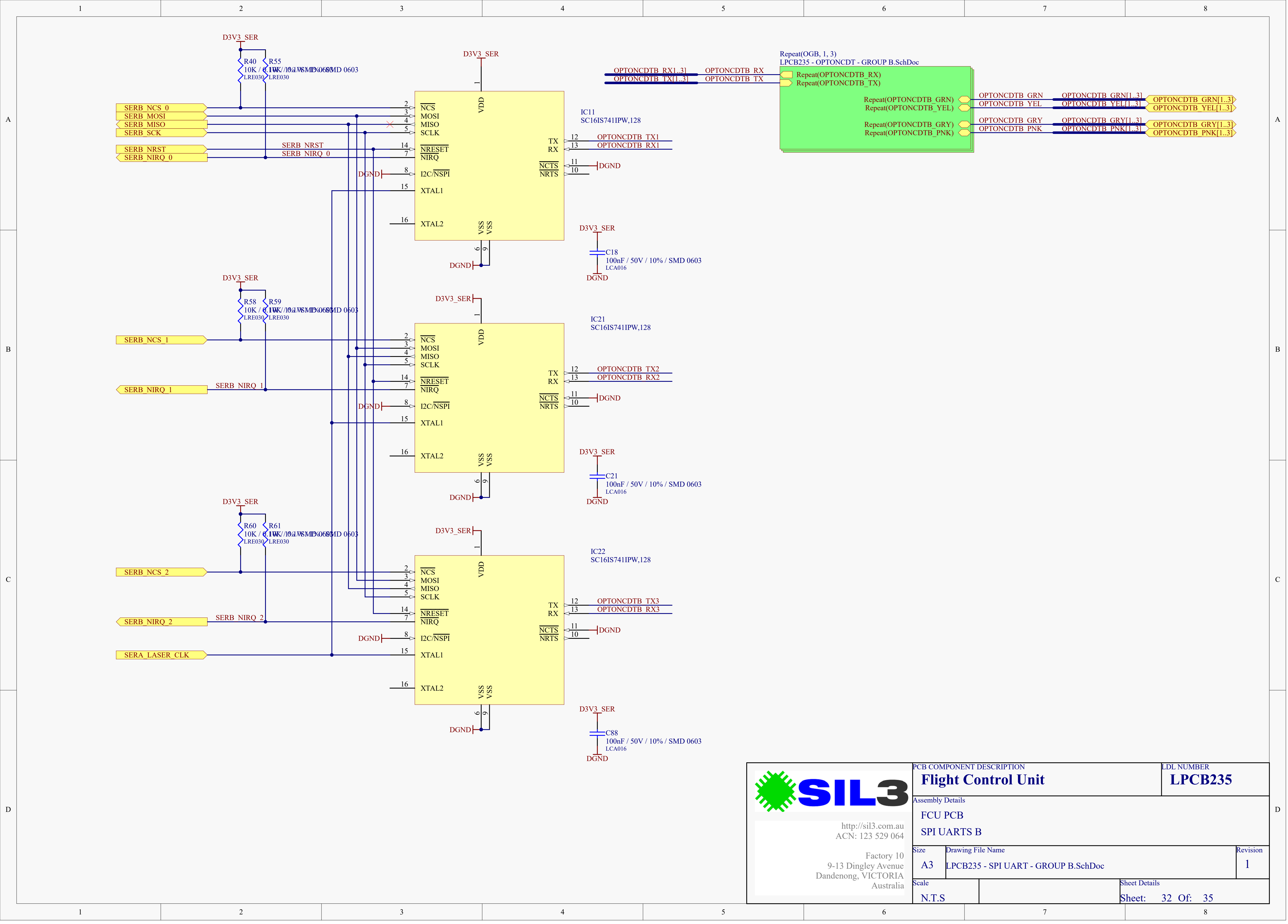
 http://sil3.com.au ACN: 123 529 064 Factory 10 9-13 Dingley Avenue Dandenong, VICTORIA Australia		PCB COMPONENT DESCRIPTION Flight Control Unit		LDL NUMBER LPCB235
		Assembly Details FCU PCB Power Section		
Size A3	Drawing File Name LPCB235 - RM48 - POWER.SchDoc			Revision 2
Scale N.T.S		Sheet Details Sheet: 28 Of: 35		

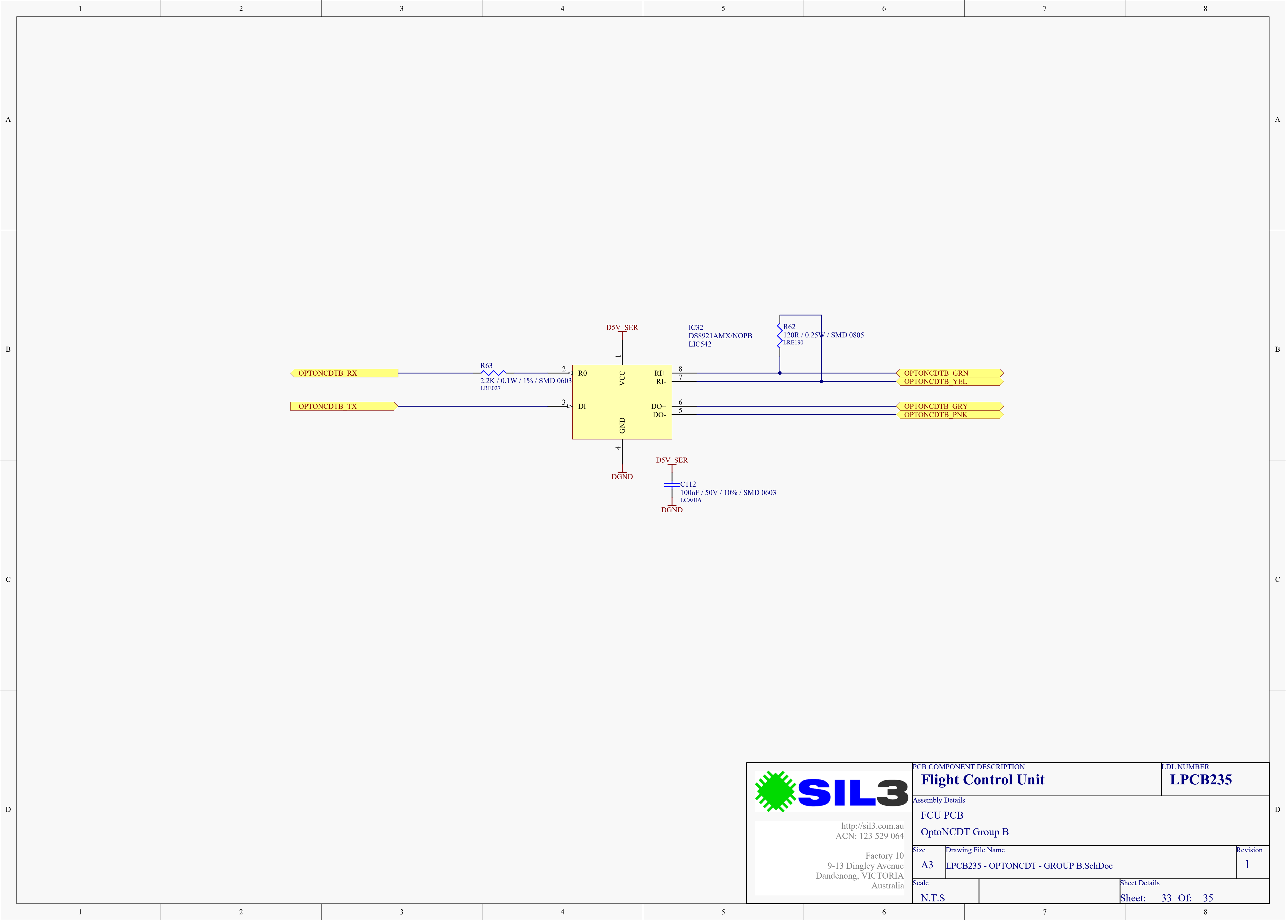







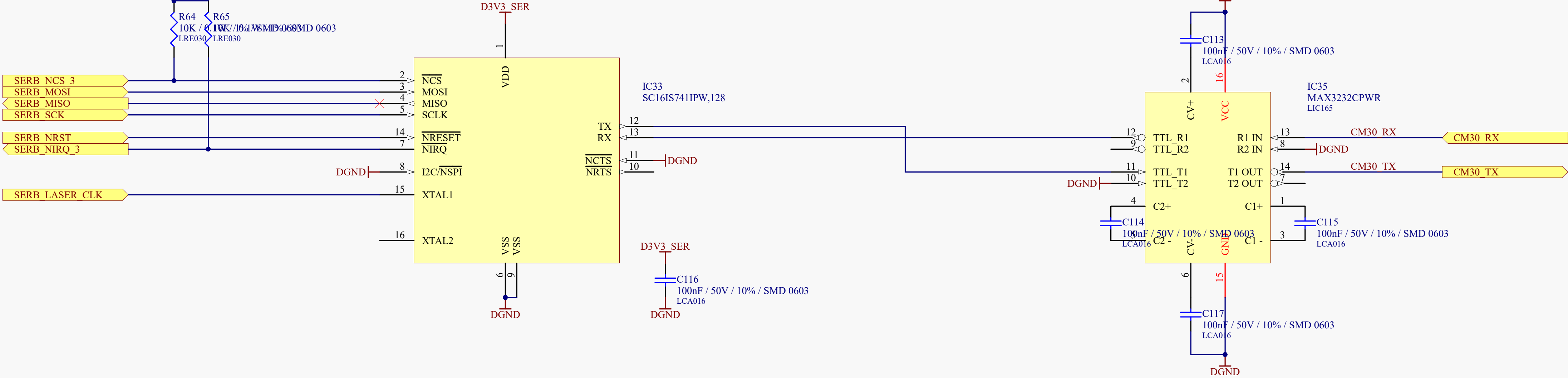
 <div>http://sil3.com.au ACN: 123 529 064 Factory 10 9-13 Dingley Avenue Dandenong, VICTORIA Australia</div>	PCB COMPONENT DESCRIPTION		LDL NUMBER
	Flight Control Unit		LPCB235
	Assembly Details		
	FCU PCB		
	OptoNCDT Group A		
Size	Drawing File Name		Revision
A3	LPCB235 - OPTONCDT - GROUP A.SchDoc		1
Scale		Sheet Details	
N.T.S		Sheet: 31 Of: 35	






 <div>http://sil3.com.au ACN: 123 529 064</div> <div>Factory 10 9-13 Dingley Avenue Dandenong, VICTORIA Australia</div>	PCB COMPONENT DESCRIPTION		LDL NUMBER
	Flight Control Unit		LPCB235
	Assembly Details		
	FCU PCB		
	OptoNCDT Group B		
Size	Drawing File Name		Revision
A3	LPCB235 - OPTONCDT - GROUP B.SchDoc		1
Scale		Sheet Details	
N.T.S		Sheet: 33 Of: 35	

12345678



 http://sil3.com.au ACN: 123 529 064 Factory 10 9-13 Dingley Avenue Dandenong, VICTORIA Australia	PCB COMPONENT DESCRIPTION		LDL NUMBER
	Flight Control Unit		LPCB235
	Assembly Details		
	FCU PCB SPI UARTS B1		
Size	Drawing File Name		Revision
A3	LPCB235 - SPI UART - GROUP B1.SchDoc		1
Scale		Sheet Details	
N.T.S		Sheet: 34 Of: 35	

12345678

