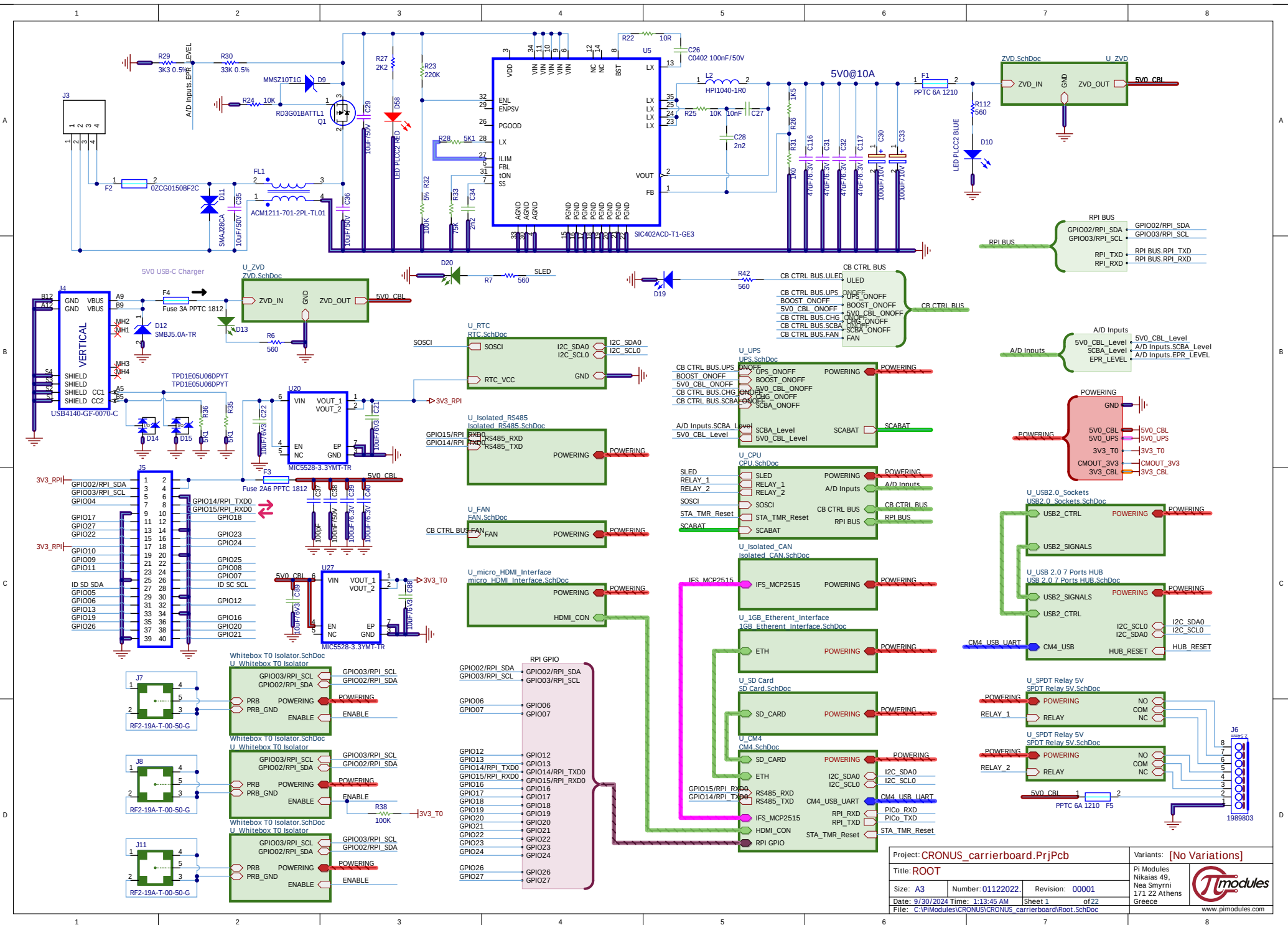
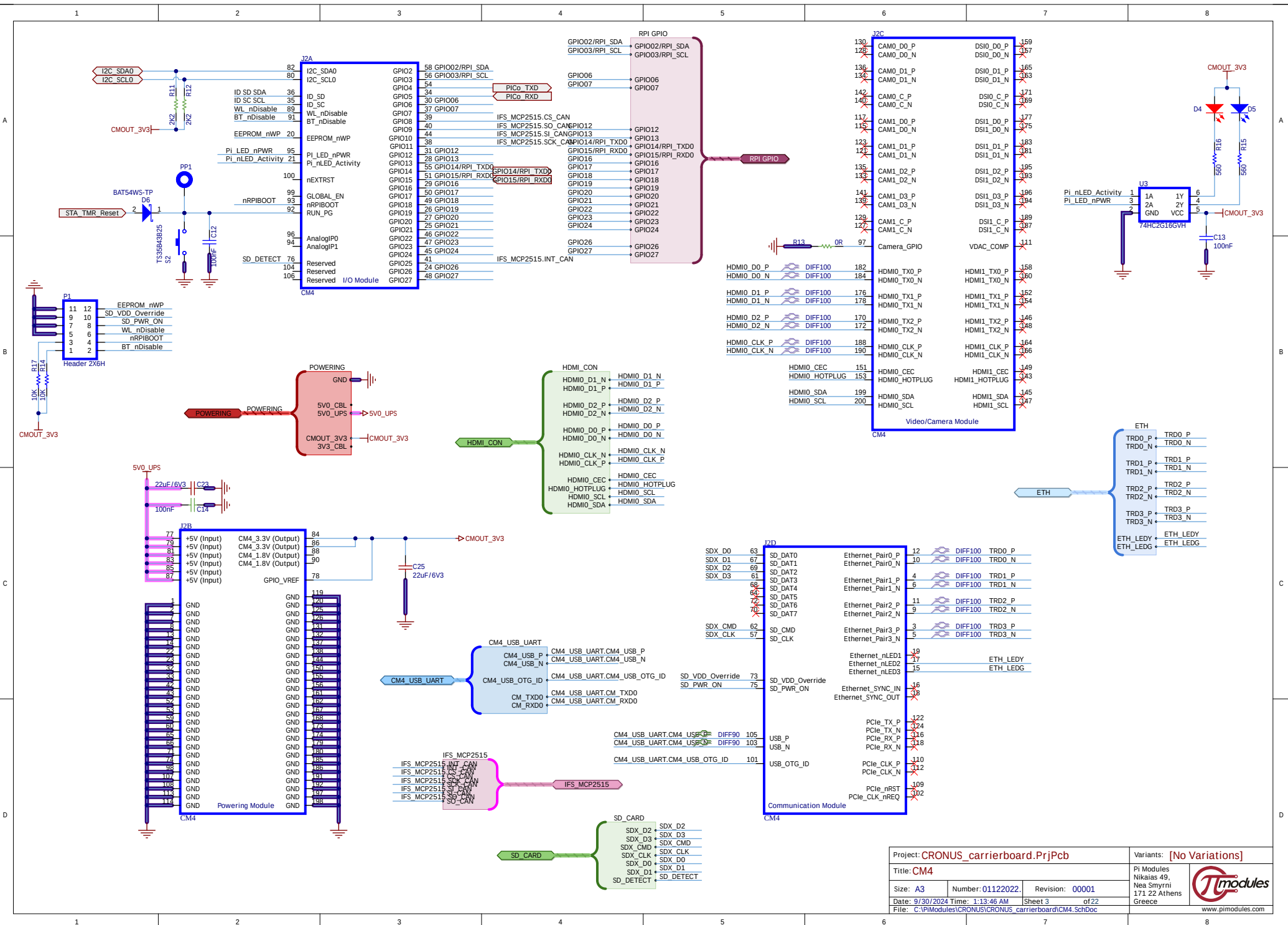
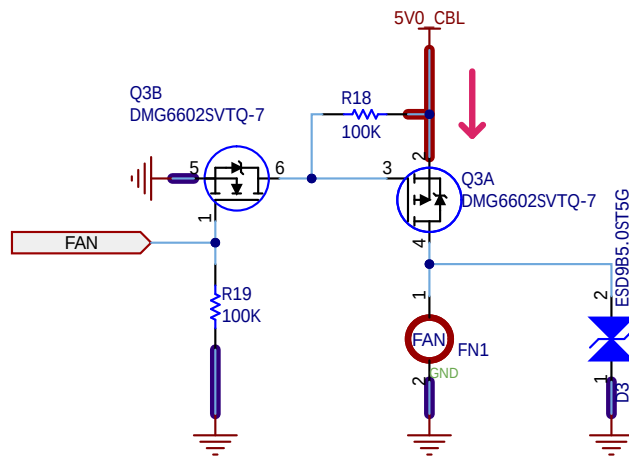
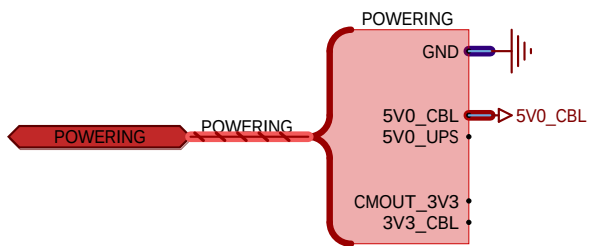


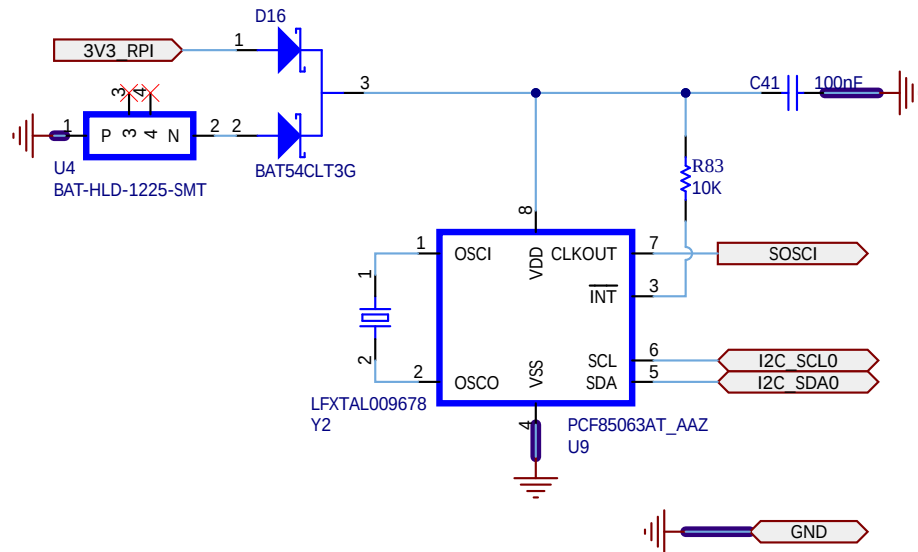


Project: CRONUS_carrierboard.PrjPcb			Variants: [No Variations]	
Title: ROOT			Pi Modules Nikaia 49, Nea Smyrni 171 22 Athens Greece	
Size: A3	Number: 01122022.	Revision: 00001	 www.pimodules.com	
Date: 9/30/2024 Time: 1:13:45 AM	Sheet 1	of 22		
File: C:\PIModules\CRONUS\CRONUS_carrierboard\Root_SchDoc				

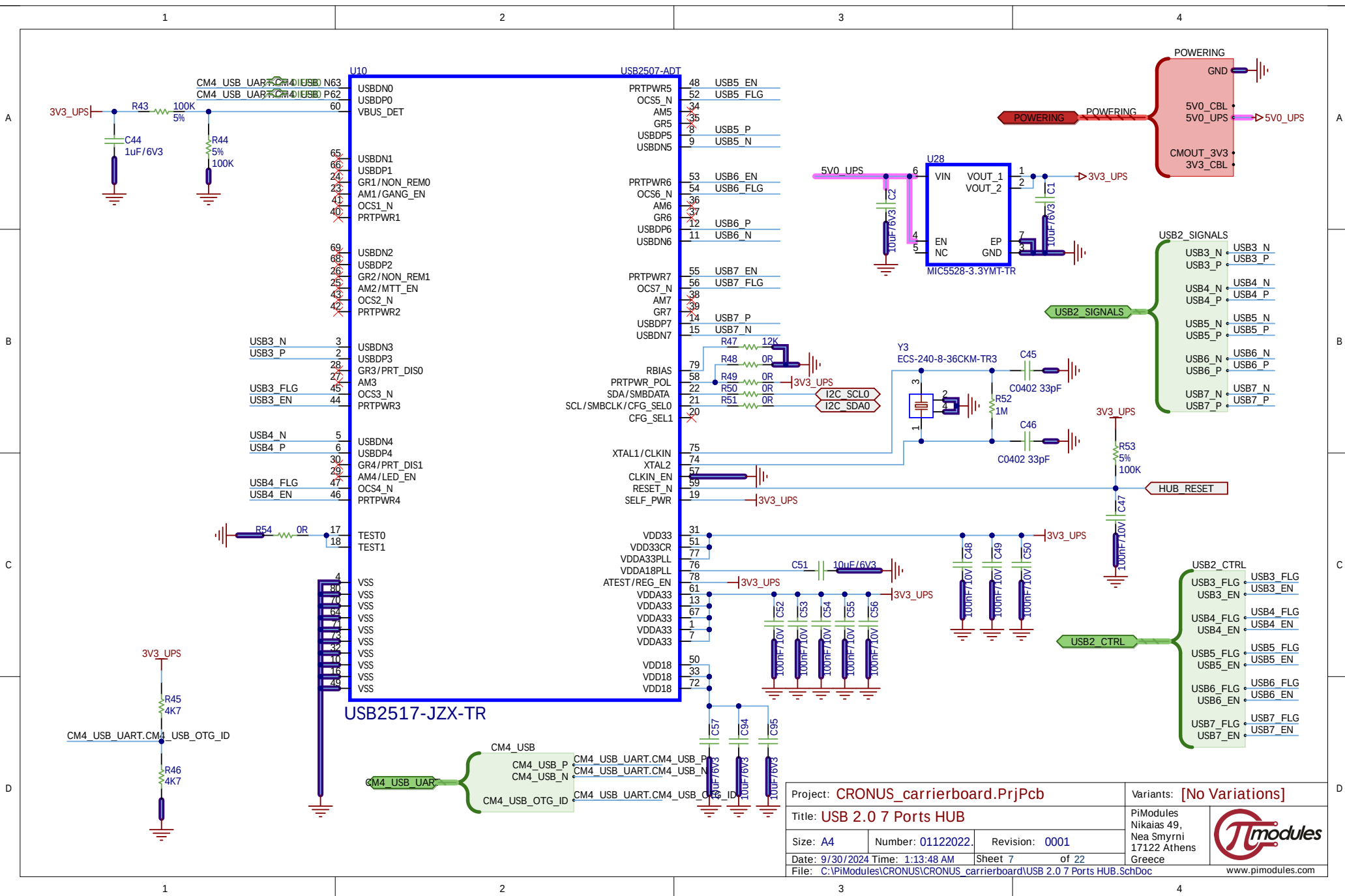


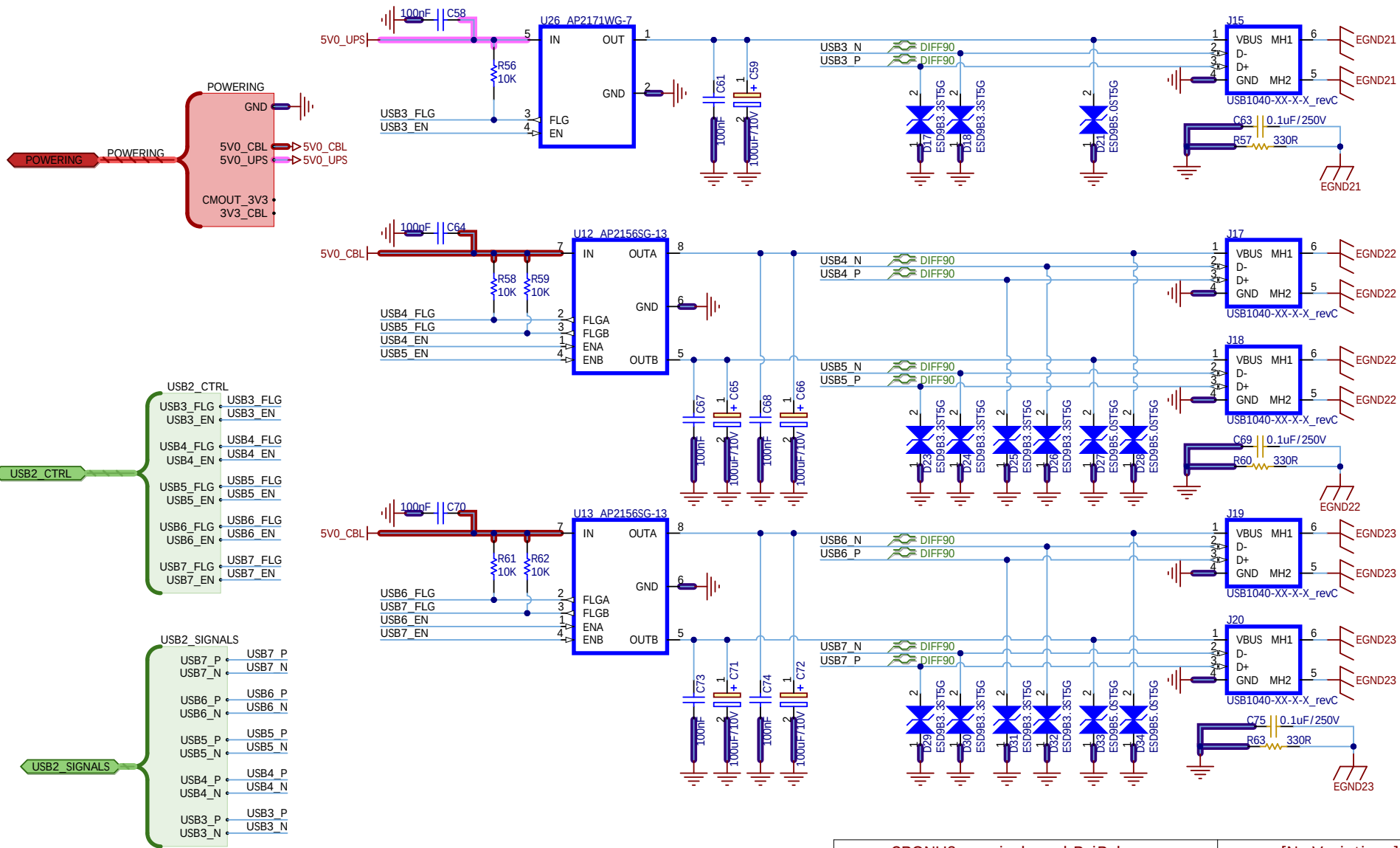


Project: CRONUS_carrierboard.PrjPcb			Variants: [No Variations]		
Title:			PiModules Nikaia 49, Nea Smyrni 17122 Athens Greece  www.pimodules.com		
Size: A	Number: .	Revision:			
Date: 9/30/2024 Time: 1:13:46 AM		Sheet 4 of 22			
File: C:\PiModules\CRONUS\CRONUS_carrierboard\FAN.SchDoc					

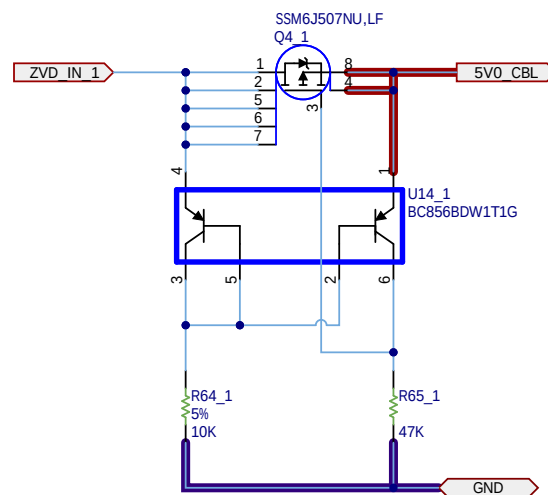


Project: CRONUS_carrierboard.PrfPcb			Variants: [No Variations]	
Title:			PiModules Nikaias 49, Nea Smyrni 17122 Athens Greece  www.pimodules.com	
Size: A	Number: .	Revision:		
Date: 9/30/2024	Time: 1:13:47 AM	Sheet 5 of 22		
File: C:\PiModules\CRONUS\CRONUS_carrierboard\RTC.SchDoc				

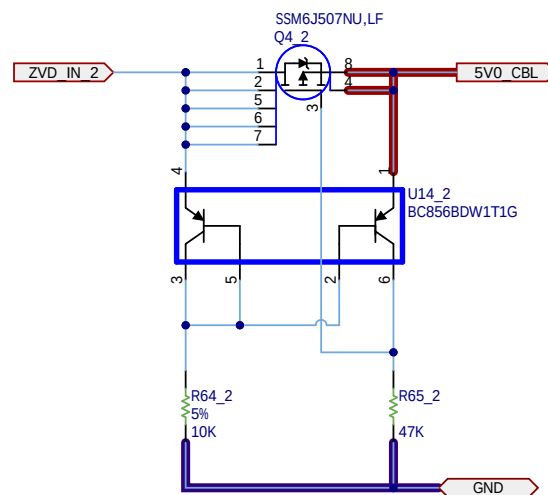




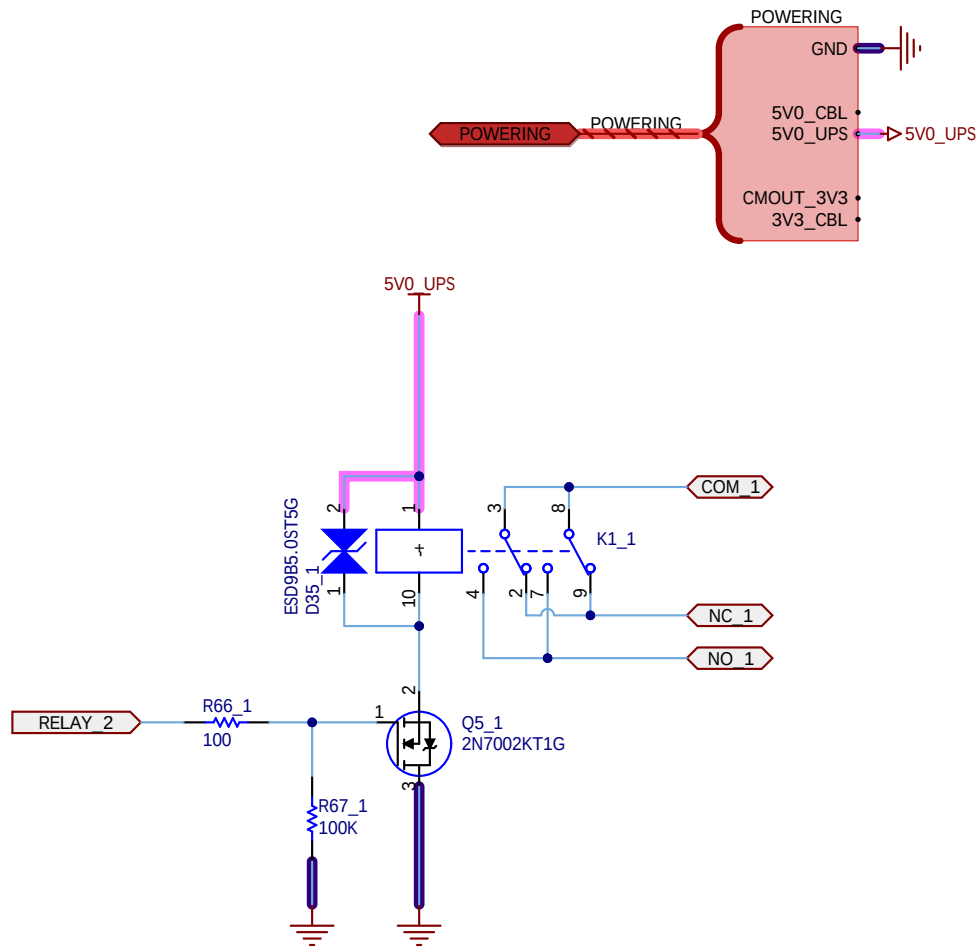
Project: CRONUS_carrierboard.PrjPcb			Variants: [No Variations]	
Title: USB2.0_Sockets			PiModules Nikaia 49, Nea Smyrni 17122 Athens Greece	
Size: A4	Number: 01052022	Revision: 0001		
Date: 9/30/2024	Time: 1:13:48 AM	Sheet 8 of 22		
File: C:\PiModules\CRONUS\CRONUS_carrierboard\USB2.0_Sockets.SchDoc			www.pimodules.com	



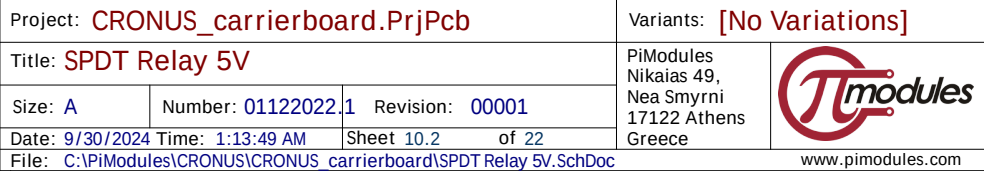
Project: CRONUS_carrierboard.PrjPcb			Variants: [No Variations]	
Title:			Pi Modules Nikaias 49, Nea Smyrni 171 22 Athens Greece  www.pimodules.com	
Size: A4	Number: .2	Revision:		
Date: 9/30/2024	Time: 1:13:48 AM	Sheet 9.1 of 22		
File: C:\PiModules\CRONUS\CRONUS_carrierboard\ZVD.SchDoc				

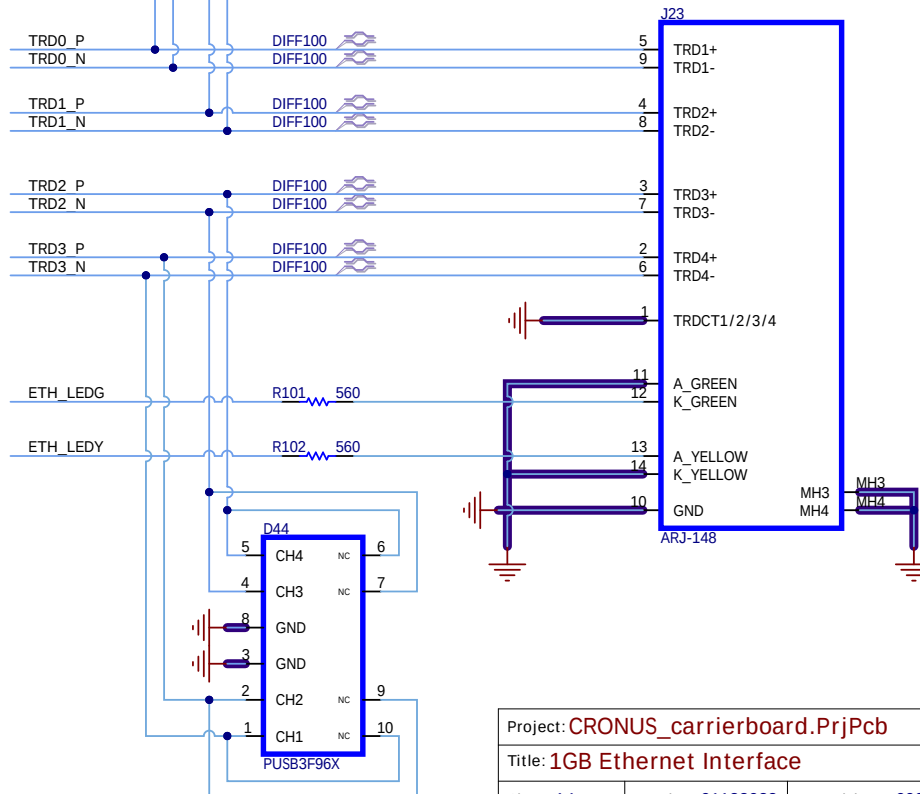
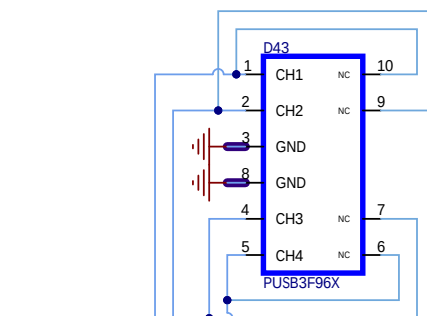
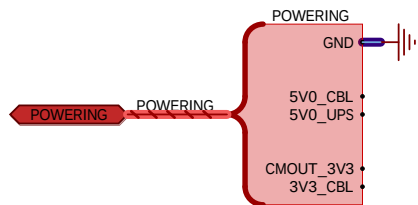


Project: CRONUS_carrierboard.PrjPcb			Variants: [No Variations]	
Title:			Pi Modules Nikaias 49, Nea Smyrni 171 22 Athens Greece  www.pimodules.com	
Size: A4	Number: .1	Revision:		
Date: 9/30/2024	Time: 1:13:48 AM	Sheet 9.2 of 22		
File: C:\PiModules\CRONUS\CRONUS_carrierboard\ZVD.SchDoc				



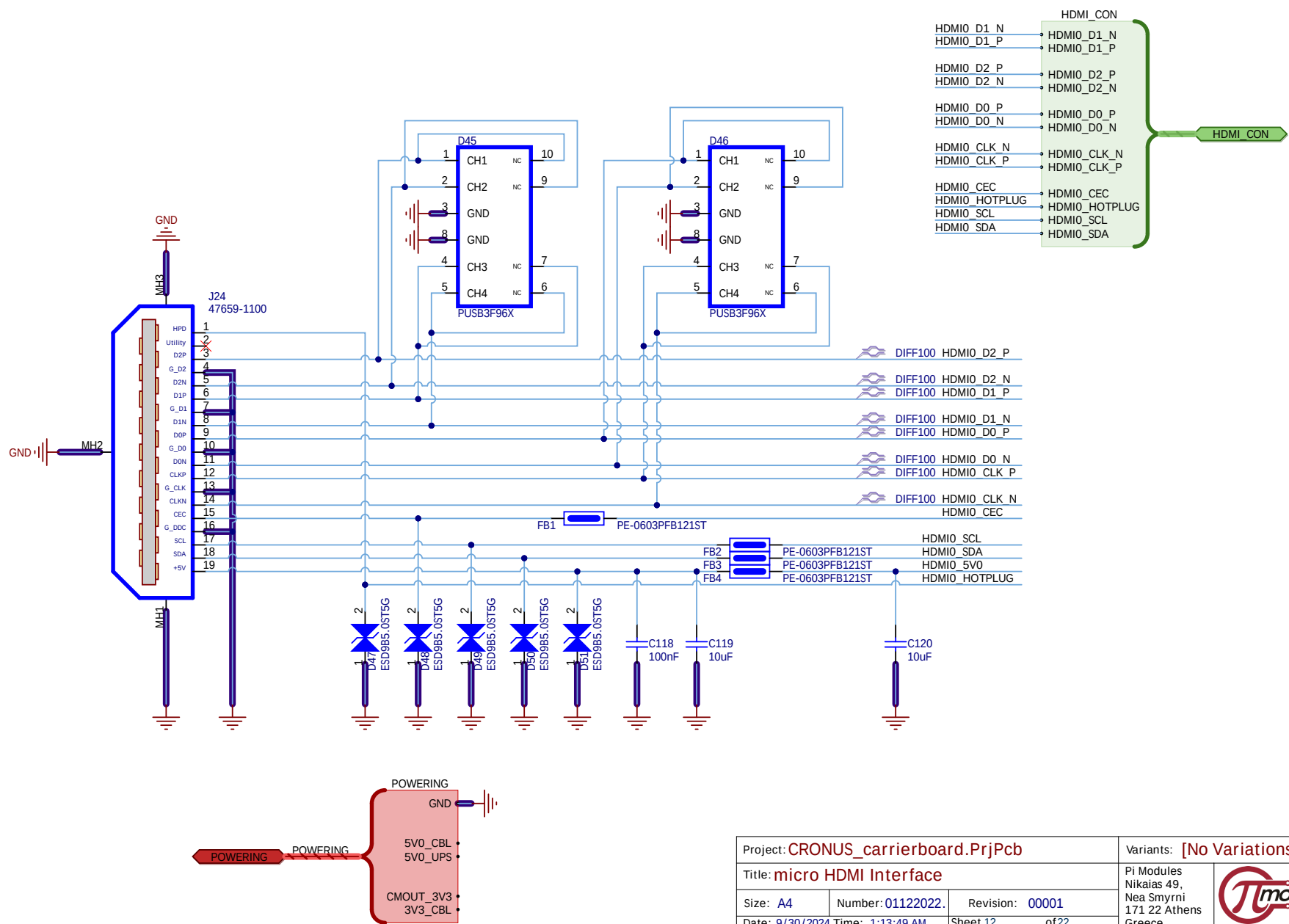
Project: CRONUS_carrierboard.PrjPcb			Variants: [No Variations]	
Title: SPDT Relay 5V			PiModules Nikaias 49, Nea Smyrni 17122 Athens Greece  www.pimodules.com	
Size: A	Number: 01122022.2	Revision: 00001		
Date: 9/30/2024	Time: 1:13:49 AM	Sheet 10.1	of 22	
File: C:\PiModules\CRONUS\CRONUS_carrierboard\SPDT Relay 5V.SchDoc				



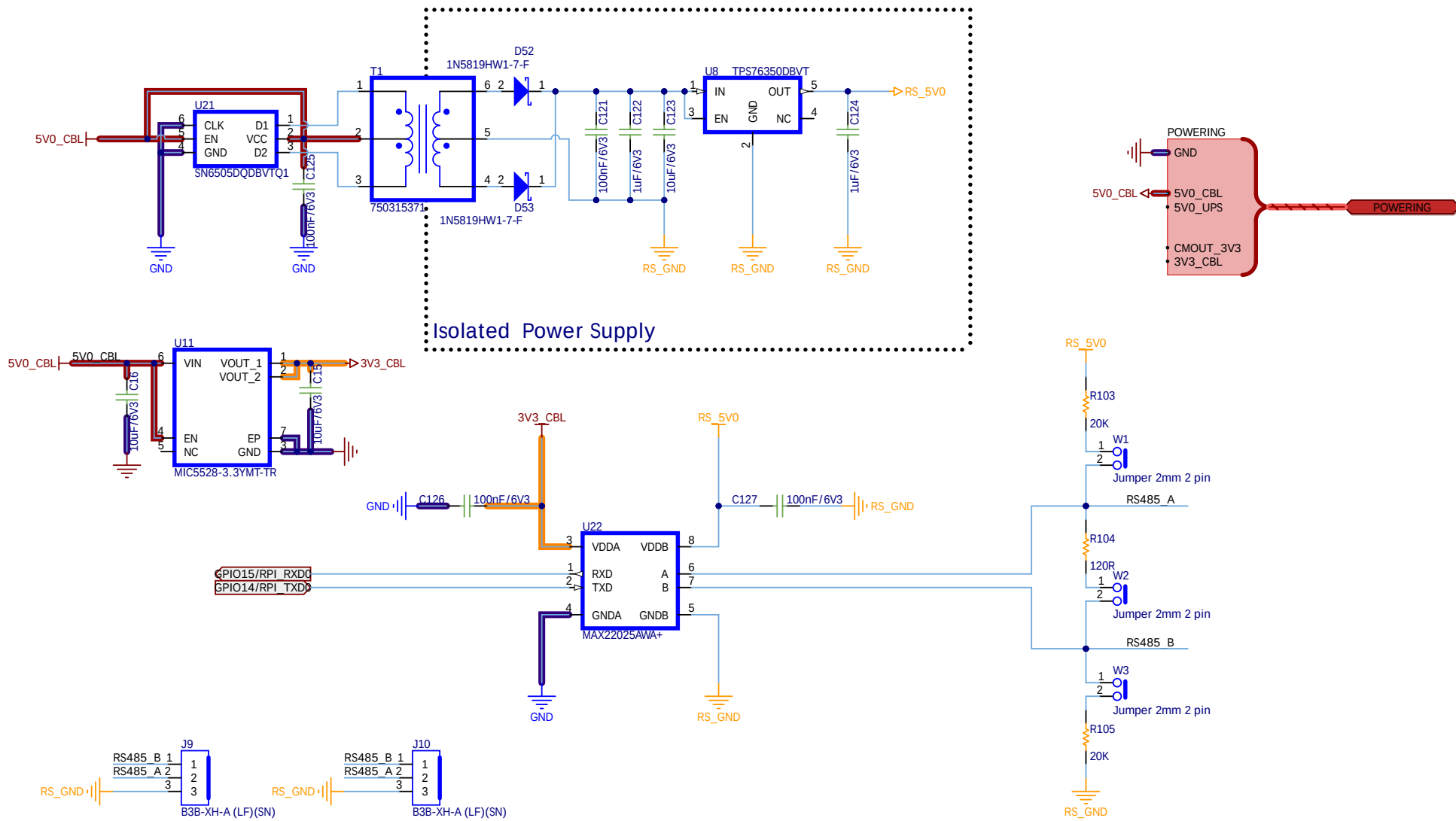


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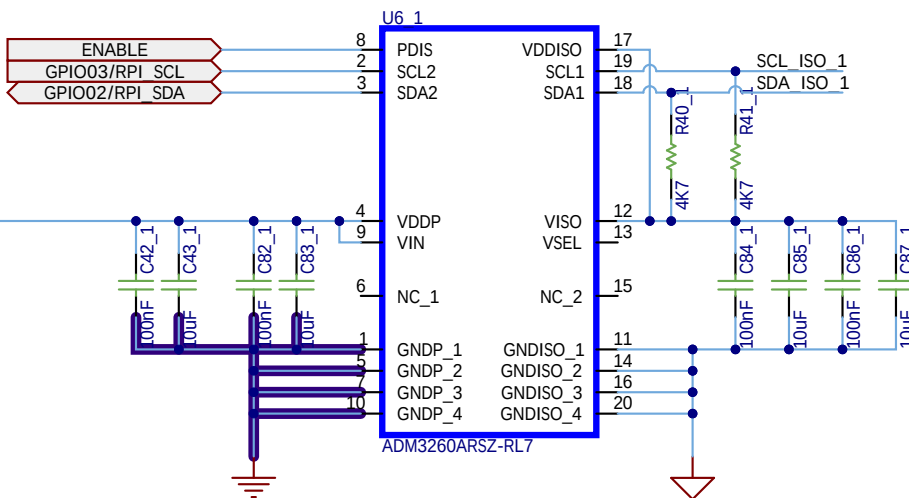
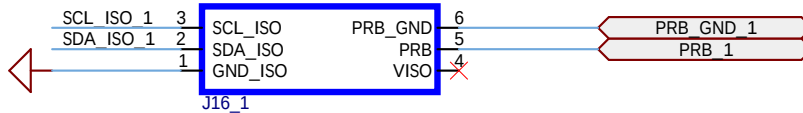
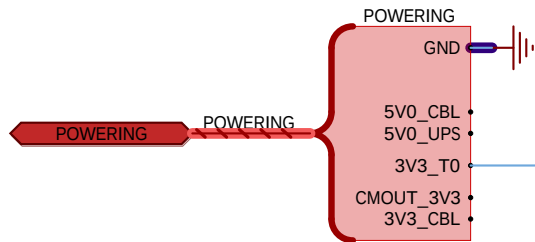
Project: CRONUS_carrierboard.PrjPcb			Variants: [No Variations]	
Title: 1GB Ethernet Interface			Pi Modules Nikaias 49, Nea Smyrni 171 22 Athens Greece 	
Size: A4	Number: 01122022.	Revision: 00001		
Date: 9/30/2024 Time: 1:13:49 AM	Sheet 11	of 22		
File: C:\PiModules\CRONUS\CRONUS_carrierboard\1GB Ethernet Interface.SchDoc			www.pimodules.com	



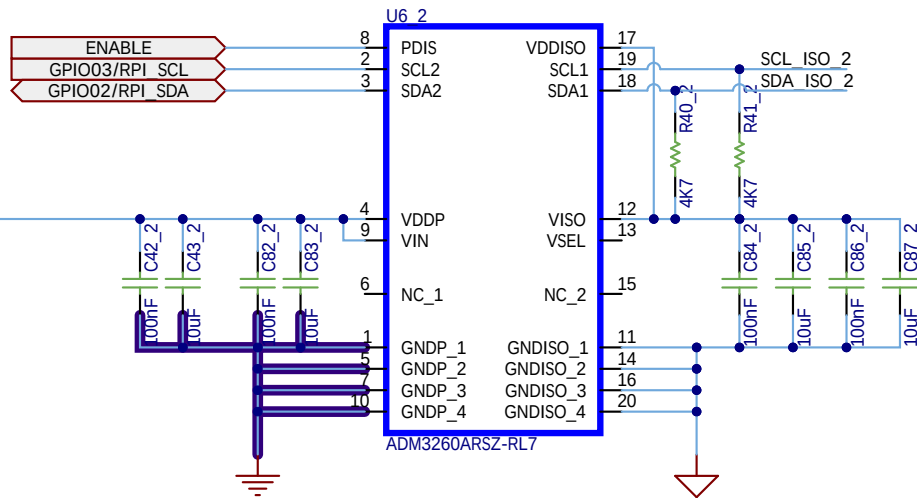
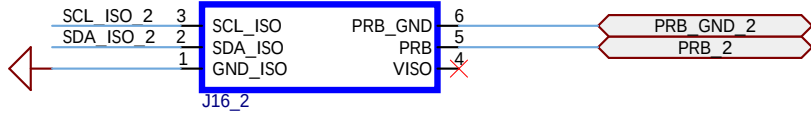
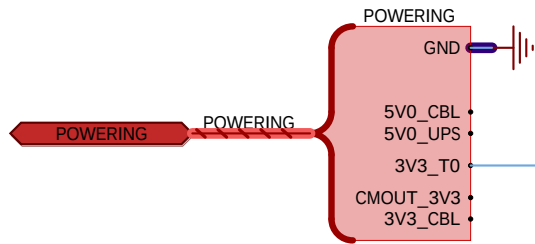
Project: CRONUS_carrierboard.PrjPcb			Variants: [No Variations]	
Title: micro HDMI Interface			Pi Modules Nikaias 49, Nea Smyrni 171 22 Athens Greece  www.pimodules.com	
Size: A4	Number: 01122022.	Revision: 00001		
Date: 9/30/2024	Time: 1:13:49 AM	Sheet 12 of 22		
File: C:\PiModules\CRONUS\CRONUS_carrierboard\micro_HDMI_Interface.SchDoc				



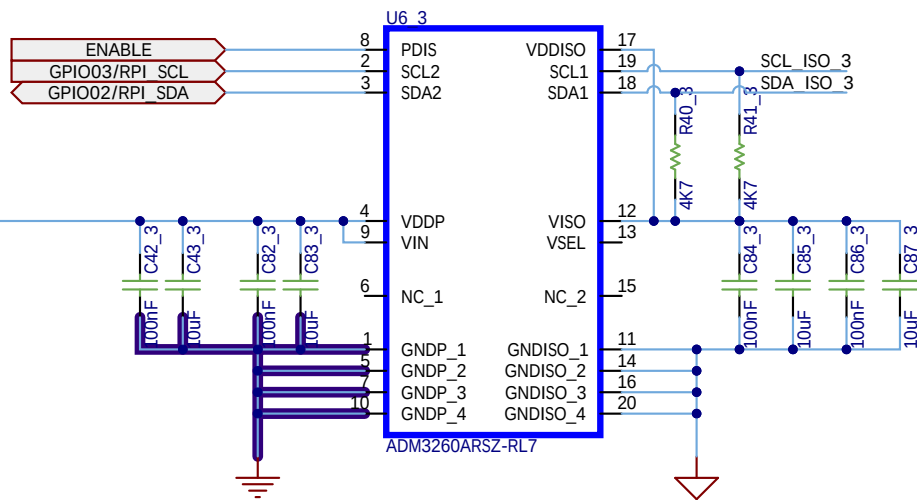
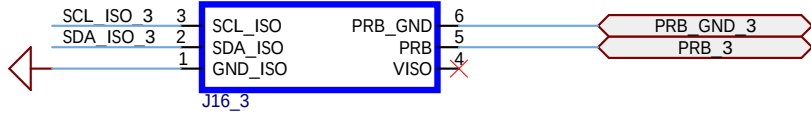
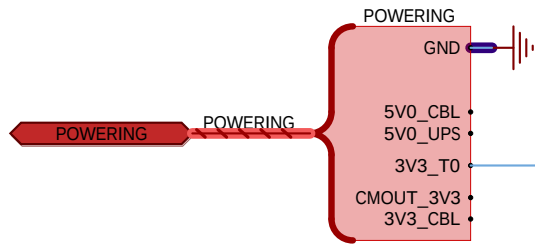
Project: CRONUS_carrierboard.PrjPcb				Variants: [No Variations]	
Title: Isolated RS485				Pi Modules Nikaias 49, Nea Smyrni 171 22 Athens Greece  www.pimodules.com	
Size: A4	Number: 01122022.	Revision: 00001			
Date: 9/30/2024	Time: 1:13:50 AM	Sheet 13 of 22			
File: C:\PiModules\CRONUS\CRONUS_carrierboard\Isolated_RS485.SchDoc					



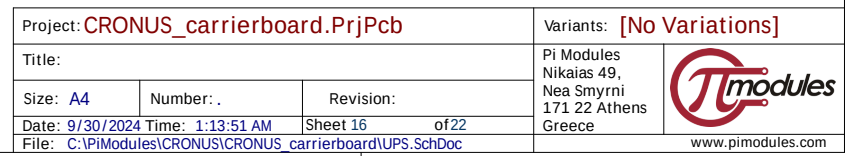
Project: CRONUS_carrierboard.PrjPcb			Variants: [No Variations]	
Title: Whitebox T0 Isolator			PiModules Nikaias 49, Nea Smyrni 17122 Athens Greece  www.pimodules.com	
Size: A	Number: .3	Revision:		
Date: 9/30/2024 Time: 1:13:50 AM		Sheet 15.1 of 22		
File: C:\PiModules\CRONUS\CRONUS_carrierboard\Whitebox T0 Isolator.SchDoc				

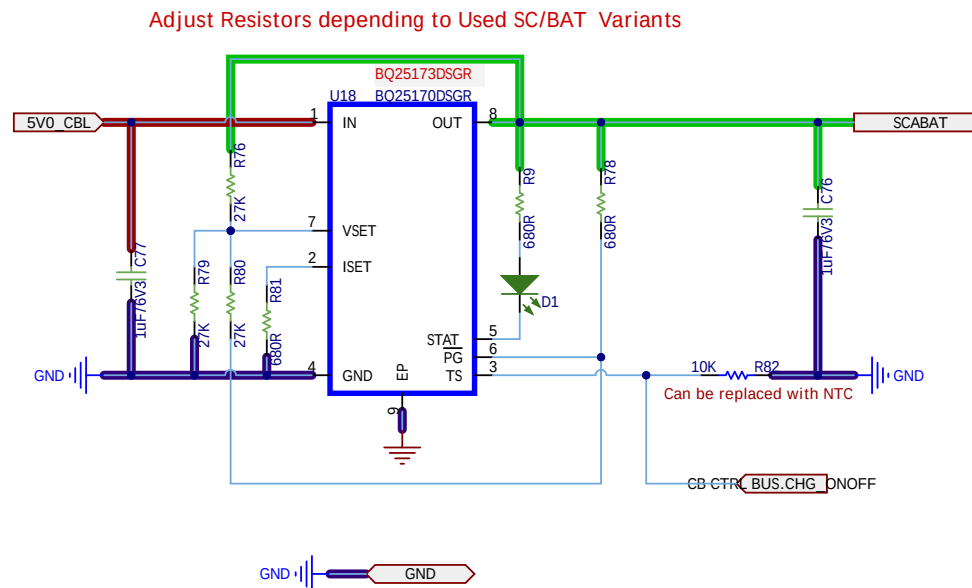


Project: CRONUS_carrierboard.PrjPcb			Variants: [No Variations]	
Title: Whitebox T0 Isolator			PiModules Nikaia 49, Nea Smyrni 17122 Athens Greece 	
Size: A	Number: .1	Revision:		
Date: 9/30/2024 Time: 1:13:50 AM	Sheet 15.2	of 22		
File: C:\PiModules\CRONUS_carrierboard\Whitebox T0 Isolator.SchDoc			www.pimodules.com	

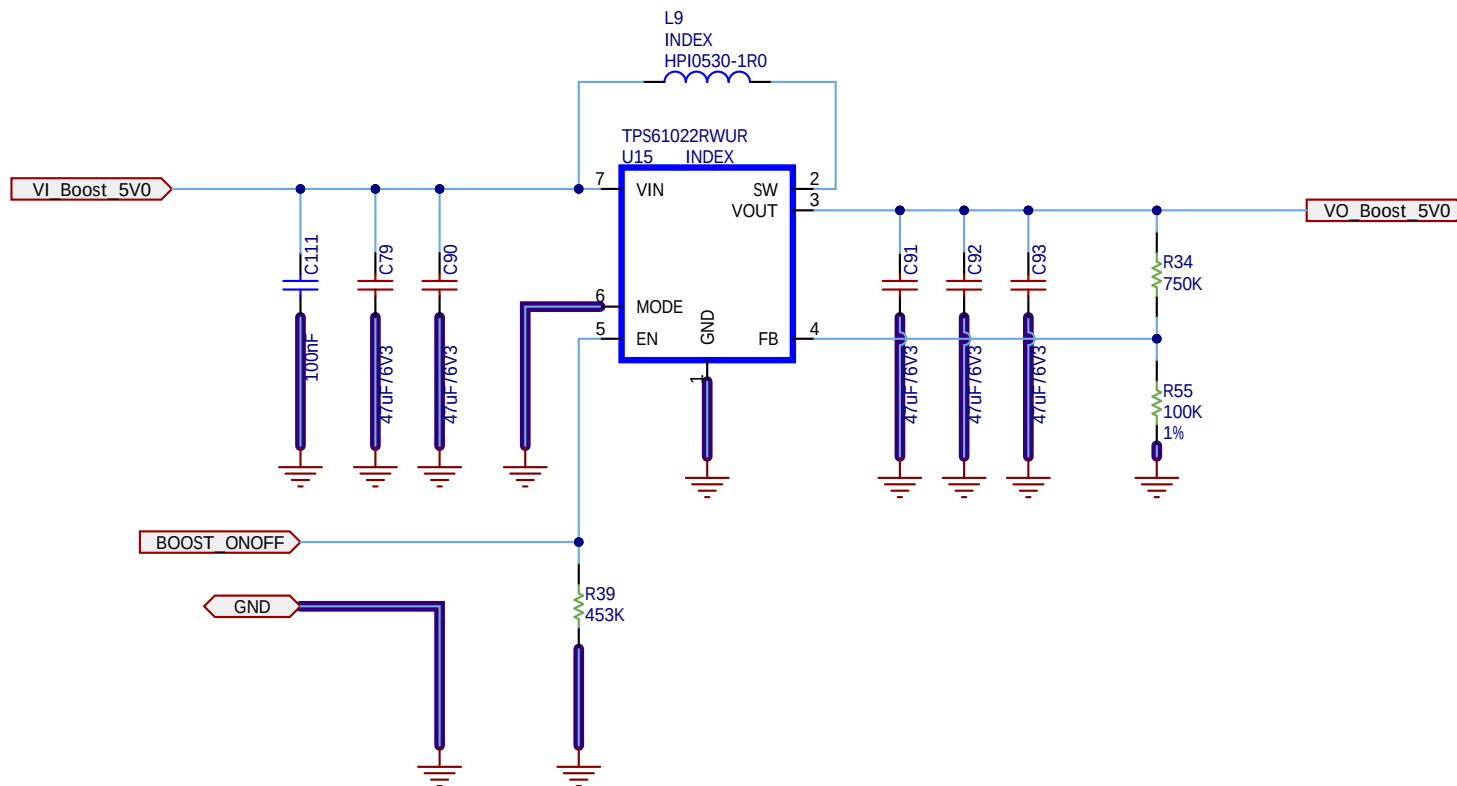


Project: CRONUS_carrierboard.PrjPcb			Variants: [No Variations]	
Title: Whitebox T0 Isolator			PiModules Nikaia 49, Nea Smyrni 17122 Athens Greece 	
Size: A	Number: .2	Revision:		
Date: 9/30/2024 Time: 1:13:50 AM	Sheet 15.3	of 22		
File: C:\PiModules\CRONUS_carrierboard\Whitebox T0 Isolator.SchDoc			www.pimodules.com	





Project: CRONUS_carrierboard.PrjPcb			Variants: [No Variations]	
Title: Charger LP/LF/SC			Pi Modules Nikaias 49, Nea Smyrni 171 22 Athens Greece 	
Size: A4	Number: 01122022.	Revision: 00001		
Date: 9/30/2024 Time: 1:13:51 AM	Sheet 17	of 22		
File: C:\PiModules\CRONUS\CRONUS_carrierboard\Charger LP_LF_SC.SchDoc			www.pimodules.com	



Project: CRONUS_carrierboard.PrjPcb			Variants: [No Variations]	
Title: 5.25@3.2A Boost Converter			PiModules Nikaia 49, Nea Smyrni 17122 Athens Greece 	
Size: A	Number: 01012020	Revision: 001		
Date: 9/30/2024 Time: 1:13:51 AM		Sheet 18 of 22		
File: C:\PiModules\CRONUS\CRONUS_carrierboard\Boost_5.25@3.2A_LV.SchDoc			www.pimodules.com	