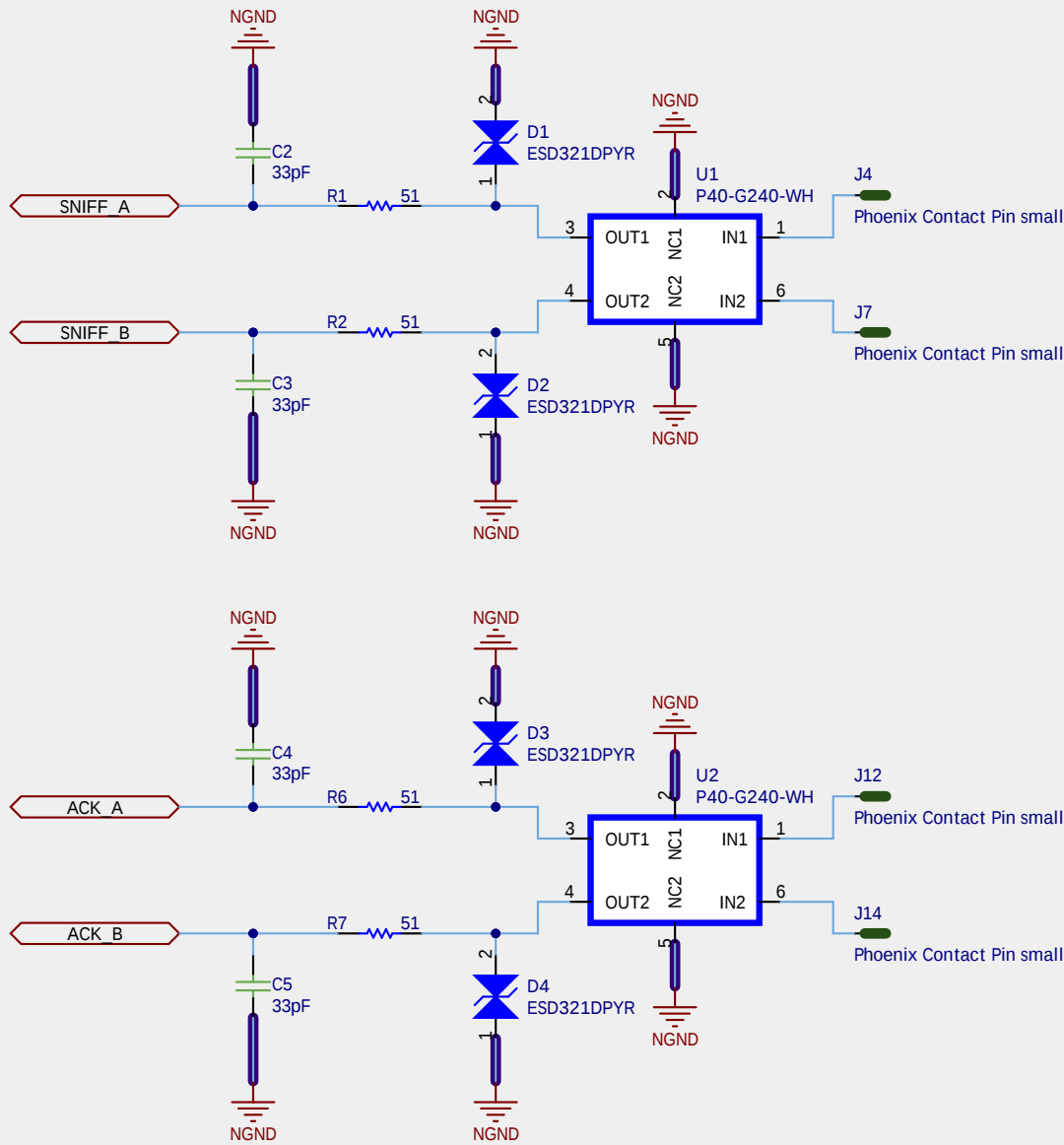




J3 Phoenix Contact Pin

J5 Phoenix Contact Pin

J6 Phoenix Contact Pin

J8 Phoenix Contact Pin

J9 Phoenix Contact Pin

J10 Phoenix Contact Pin

J11 Phoenix Contact Pin

J13 Phoenix Contact Pin

J15 Phoenix Contact Pin

J16 Phoenix Contact Pin

J17 Phoenix Contact Pin

RS485_A

RS485_B

CANH

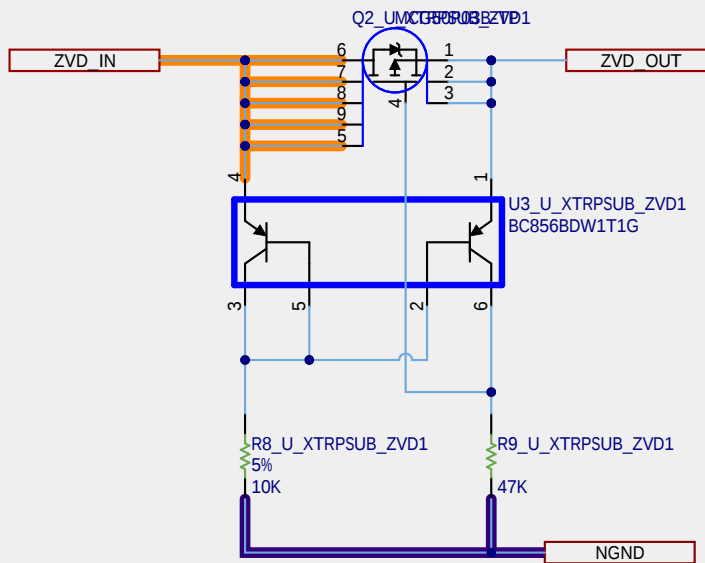
CANL

24V0_IN

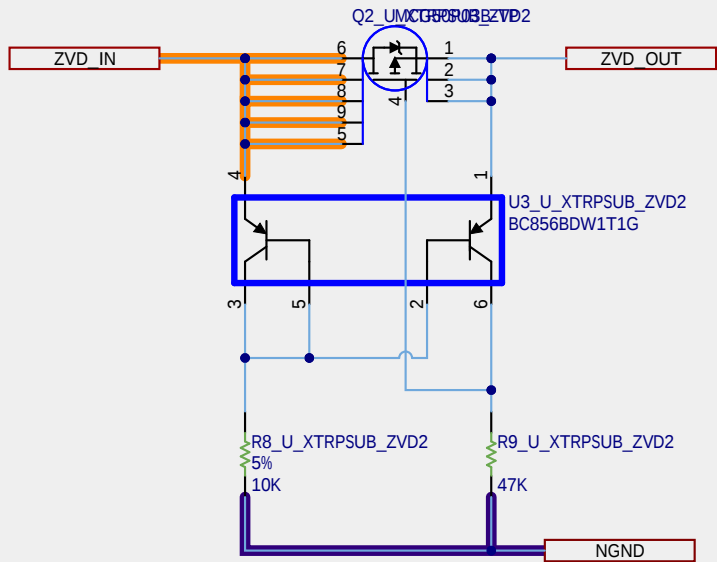
NGND

PE

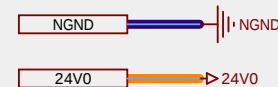
Project: Xtronica PSU_TOP.PrjPcb			Variants: [No Variations]	
Title: PSU DIN BUS			Rjukan Head Office/Factory Hydroparken 270, NO-3661 Rjukan, Norway	
Size: A	Number: 010225	Revision: 001		
Date: 7/29/2025 Time: 3:10:20 AM	Sheet 2 of 6	File: XTRPSU_DIN_BUS.SchDoc		



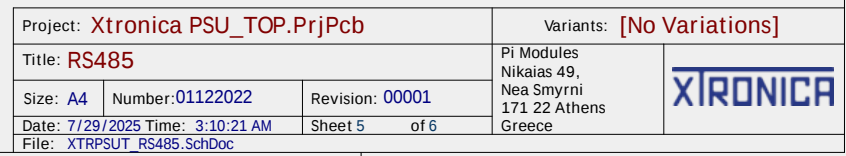
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Title: ZVD 30V 5A			 Rjukan Head Office/Factory Hydroparken 270, NO-3661 Rjukan, Norway	
Size: A	Number: 010225	Revision: 001		
Date: 7/29/2025 Time: 3:10:20 AM		Sheet 3 of 6		
File: XTRPSUB_ZVD.SchDoc				

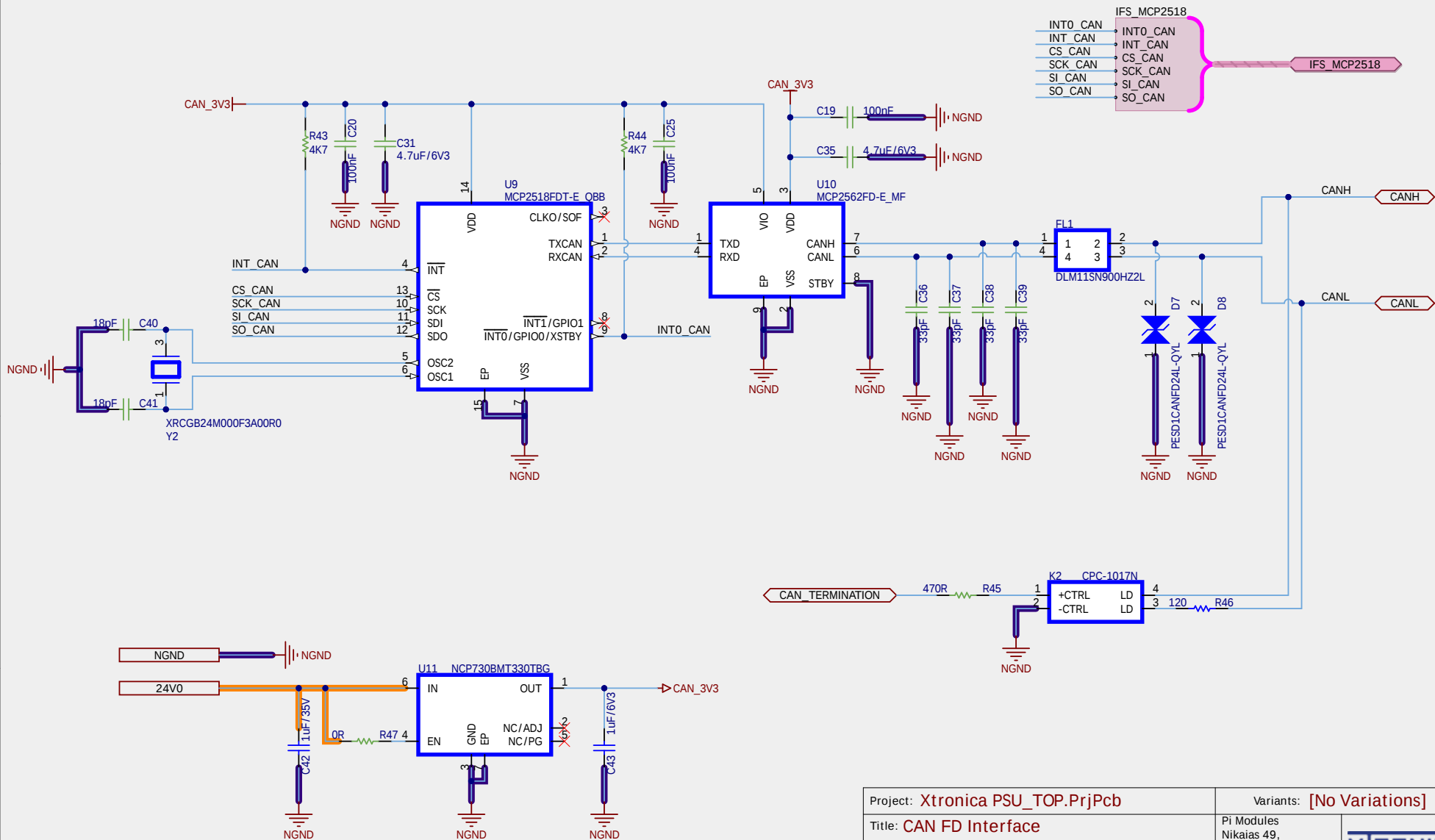


Project: Xtronica PSU_TOP.PrjPcb			Variants: [No Variations]	
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Size: A	Number: 010225	Revision: 001		
Date: 7/29/2025 Time: 3:10:20 AM		Sheet 3 of 6		
File: XTRPSUB_ZVD.SchDoc				



Project: Xtronica PSU_TOP.PrjPcb			Variants: [No Variations]	
Title: CPU			Rjukan Head Office/Factory Hydroparken 270, NO-3661 Rjukan, Norway	
Size: A4	Number: 010225	Revision: 001		
Date: 7/129/2025 Time: 3:10:21 AM		Sheet 4 of 6		
File: XTRPSU_CPU.SchDoc				





Project: Xtronica PSU_TOP.PrjPcb			Variants: [No Variations]	
Title: CAN FD Interface			Pi Modules Nikaias 49, Nea Smyrni 171 22 Athens Greece	
Size: A4	Number: 01122022	Revision: 00001		
Date: 7/29/2025	Time: 3:10:21 AM	Sheet 6 of 6		
File: XTRPSUT_CANFD.SchDoc				

Board Stack Report