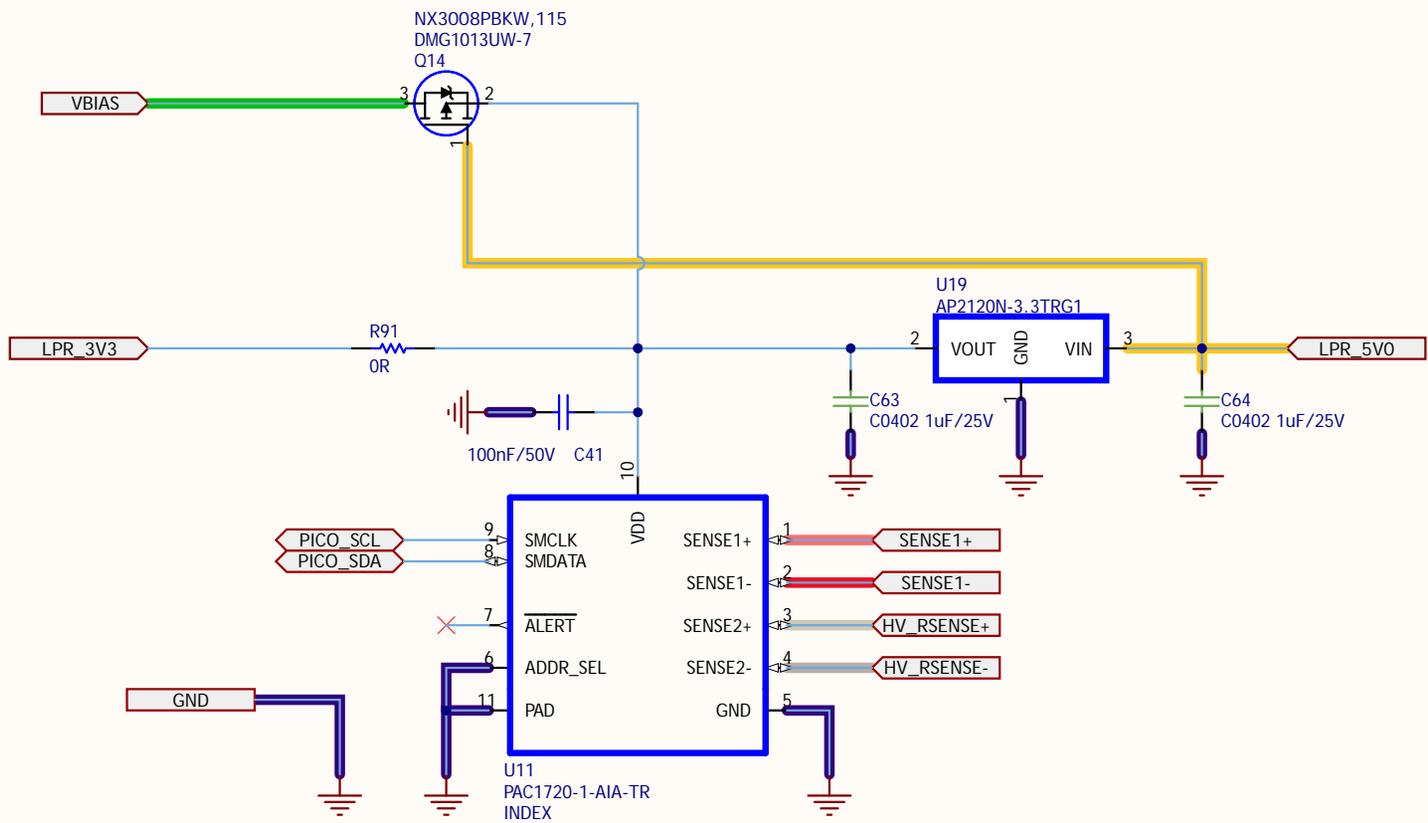
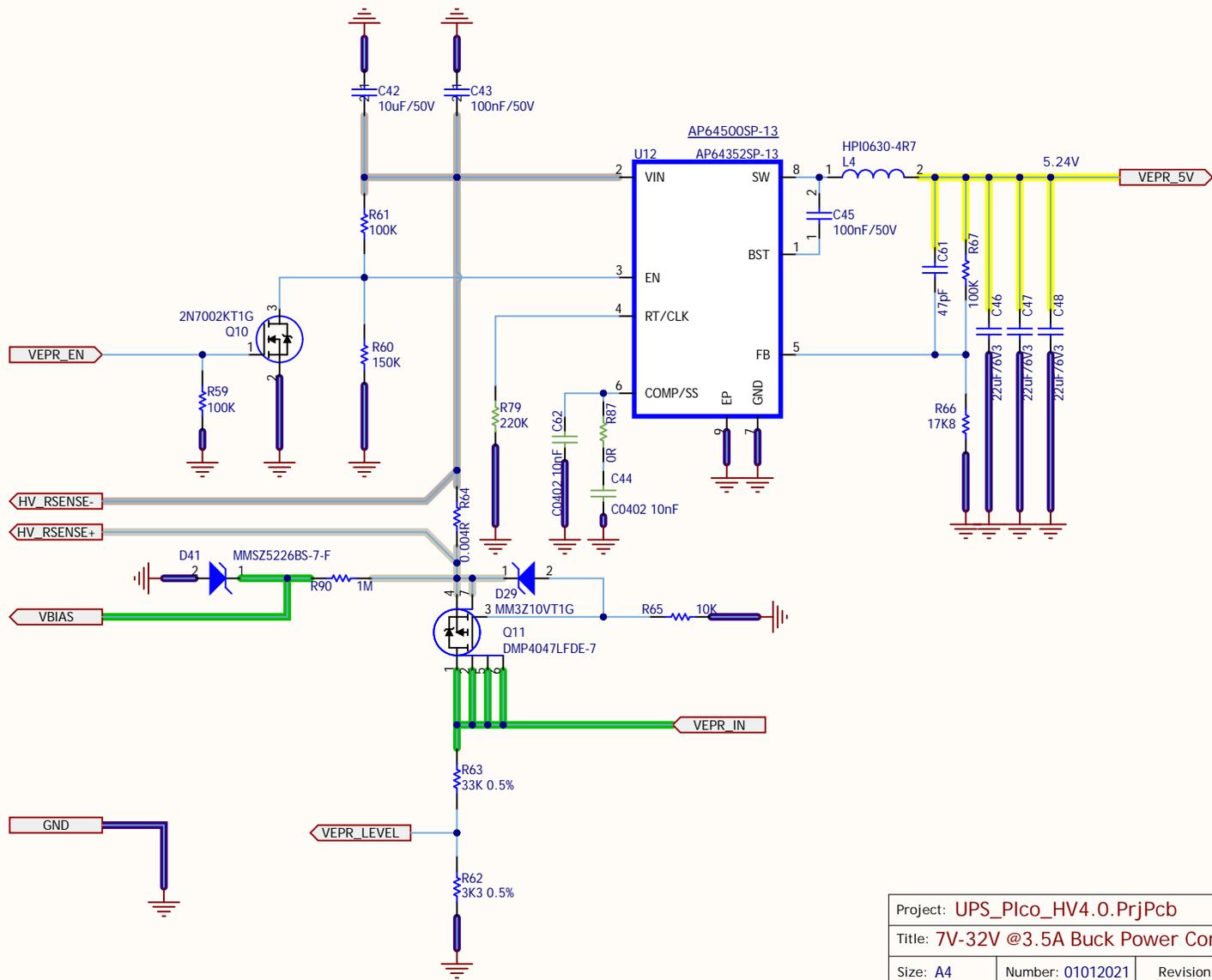


Project: UPS_Pico_HV4.0.PrjPcb		Variants: [No Variations]	
Title: UPS Pico HV4.0 CPU		PiModules Nikaia 49, str. Nea Smyrni 17122 Athens Greece	
Size: A4	Number: 0101202	Revision: 002	 www.pimodules.com
Date: 12/22/2025 Time: 7:54:44 PM	Sheet 8 of 13	File: C:\PiModules\UPS_Pico4\Hardware\UPS_Pico_HV4.0\UPS_Pico_HV4.0.CPU.SchDoc	



Project: UPS_Plco_HV4.0.PrjPcb			Variants: [No Variations]	
Title: Double Bi Dir Current/Power Measure			PiModules Nikaïas 49 Nea Smyrni 17122 Athens Greece	
Size: A	Number: 01012021	Revision: 002		
Date: 12/22/2025	Time: 7:54:46 PM	Sheet 7 of 13		
File: C:\PiModules\UPS_Plco4\Hardware\UPS_Plco_HV4.0\UPS_Plco_HV4.0_Current.SchDoc			www.pimodules.com	



Project: UPS_Pico_HV4.0.PrjPcb		Variants: [No Variations]	
Title: 7V-32V @3.5A Buck Power Converter		PiModules Nikaia 49, Str. Nea Smyrni 17122 Athens Greece	
Size: A4	Number: 01012021	Revision: 002	
Date: 12/22/2025	Time: 7:54:47 PM	Sheet 3 of 13	
File: C:\PiModules\UPS_Pico4\Hardware\UPS_Pico_HV4.0\UPS_Pico_HV4.0_HV_PSU.SchDoc		www.pi-modules.com	