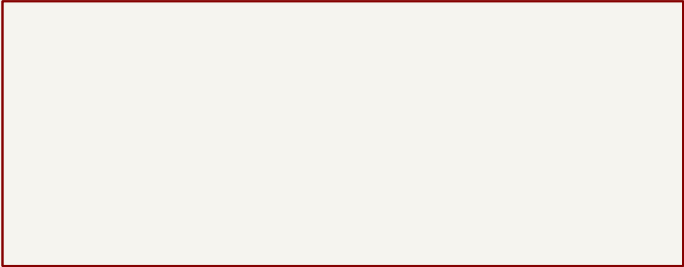


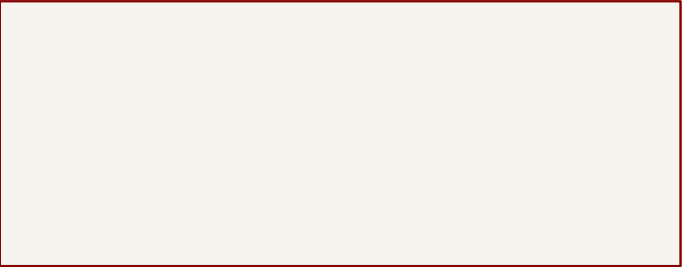
24V / STM32F407 / RA8875+GT911 / isolated RS485 + CAN

Power



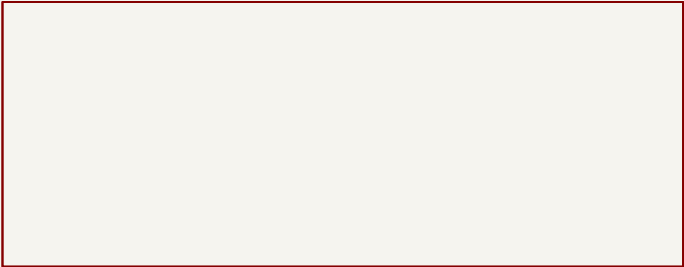
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MCU



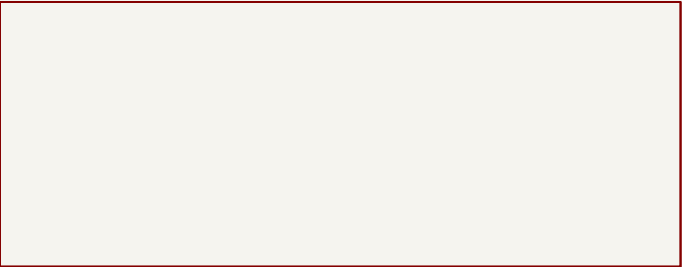
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Display_USB



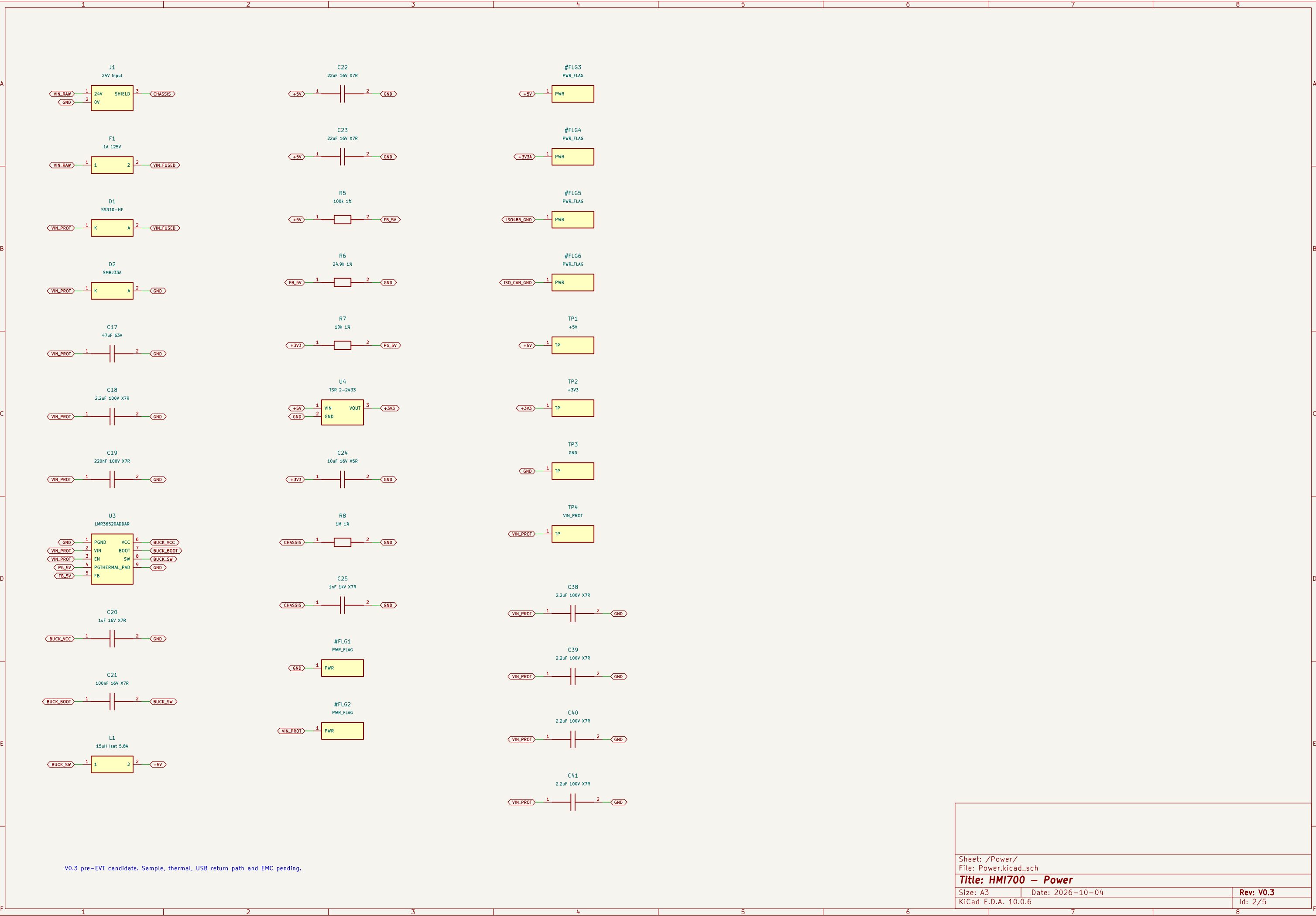
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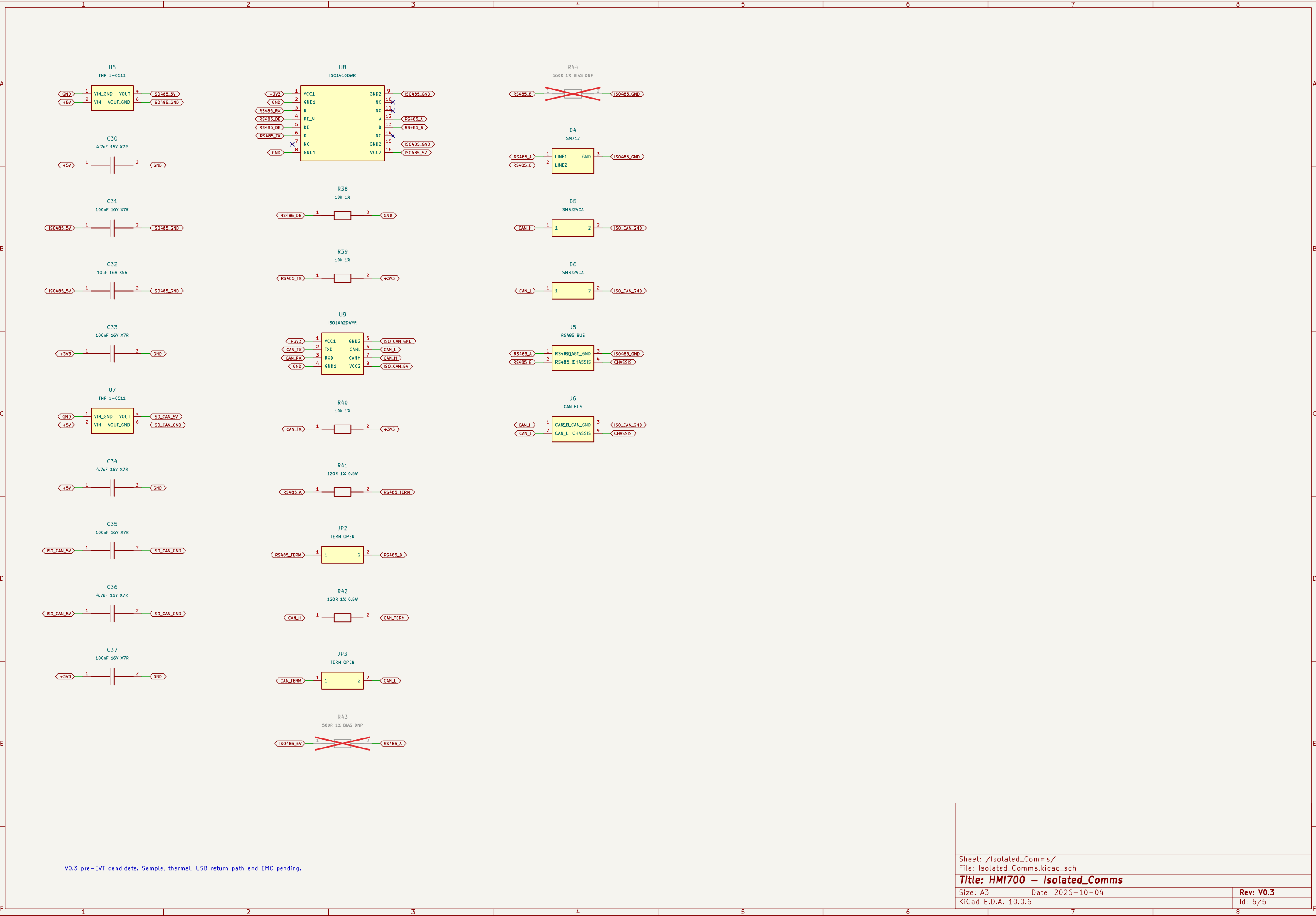
Isolated_Comms



File: Isolated_Comms.kicad_sch

Sheet: /		
File: HMI700.kicad_sch		
Title: HMI700 Industrial 7-inch HMI		
Size: A4	Date: 2026-10-04	Rev: V0.3
KiCad E.D.A. 10.0.6		Id: 1/5





V0.3 pre-EVT candidate. Sample, thermal, USB return path and EMC pending.