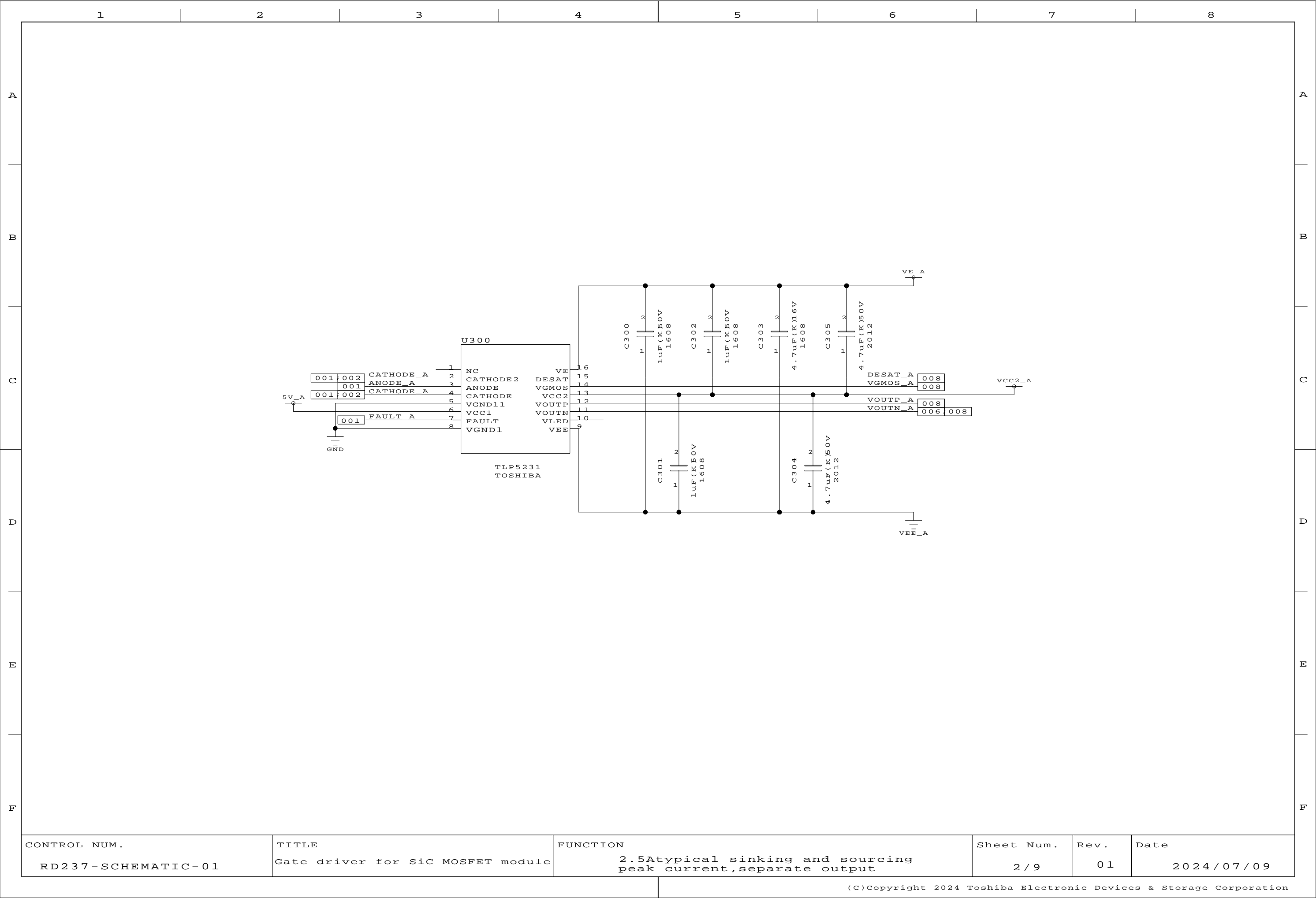
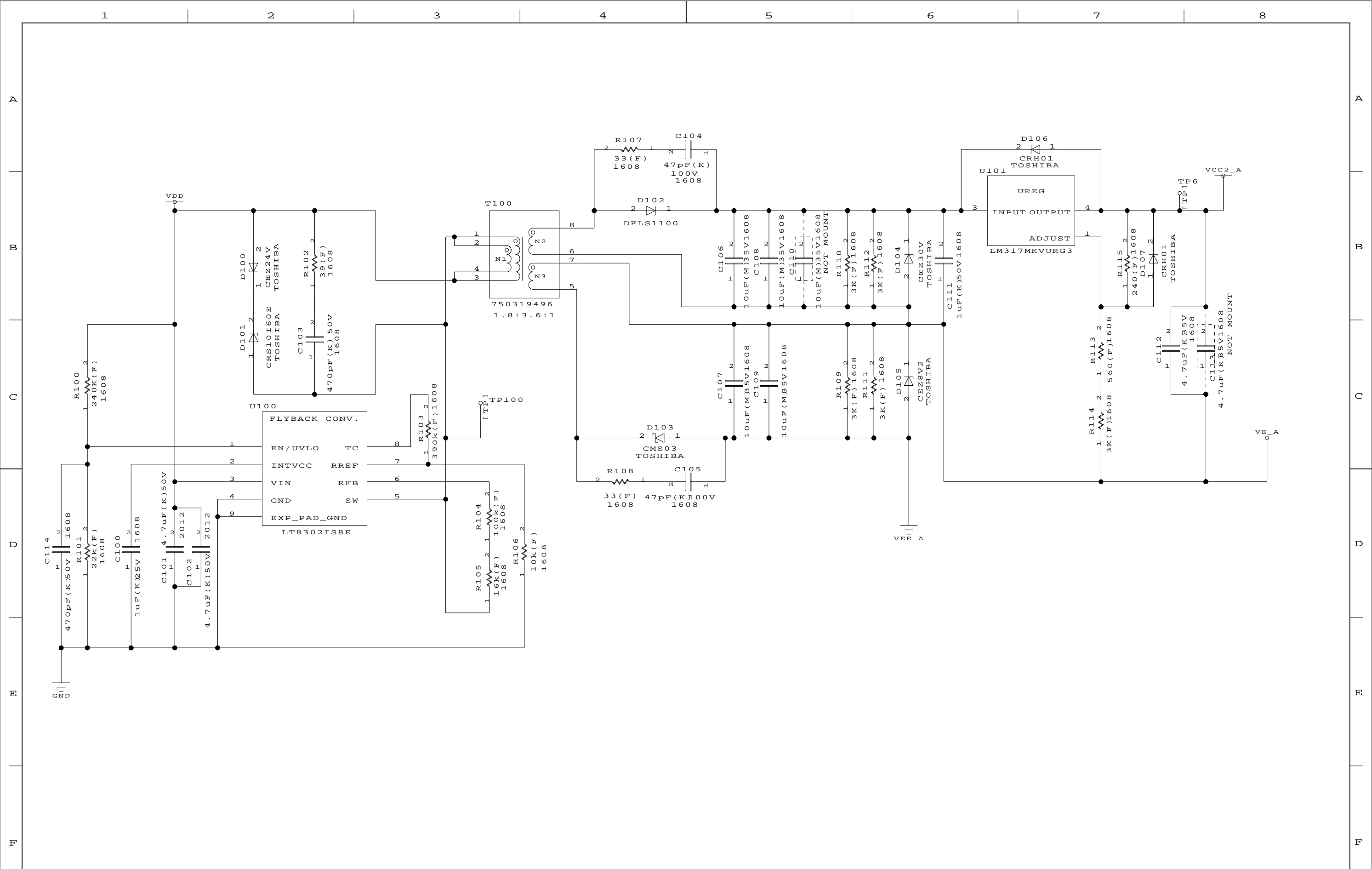


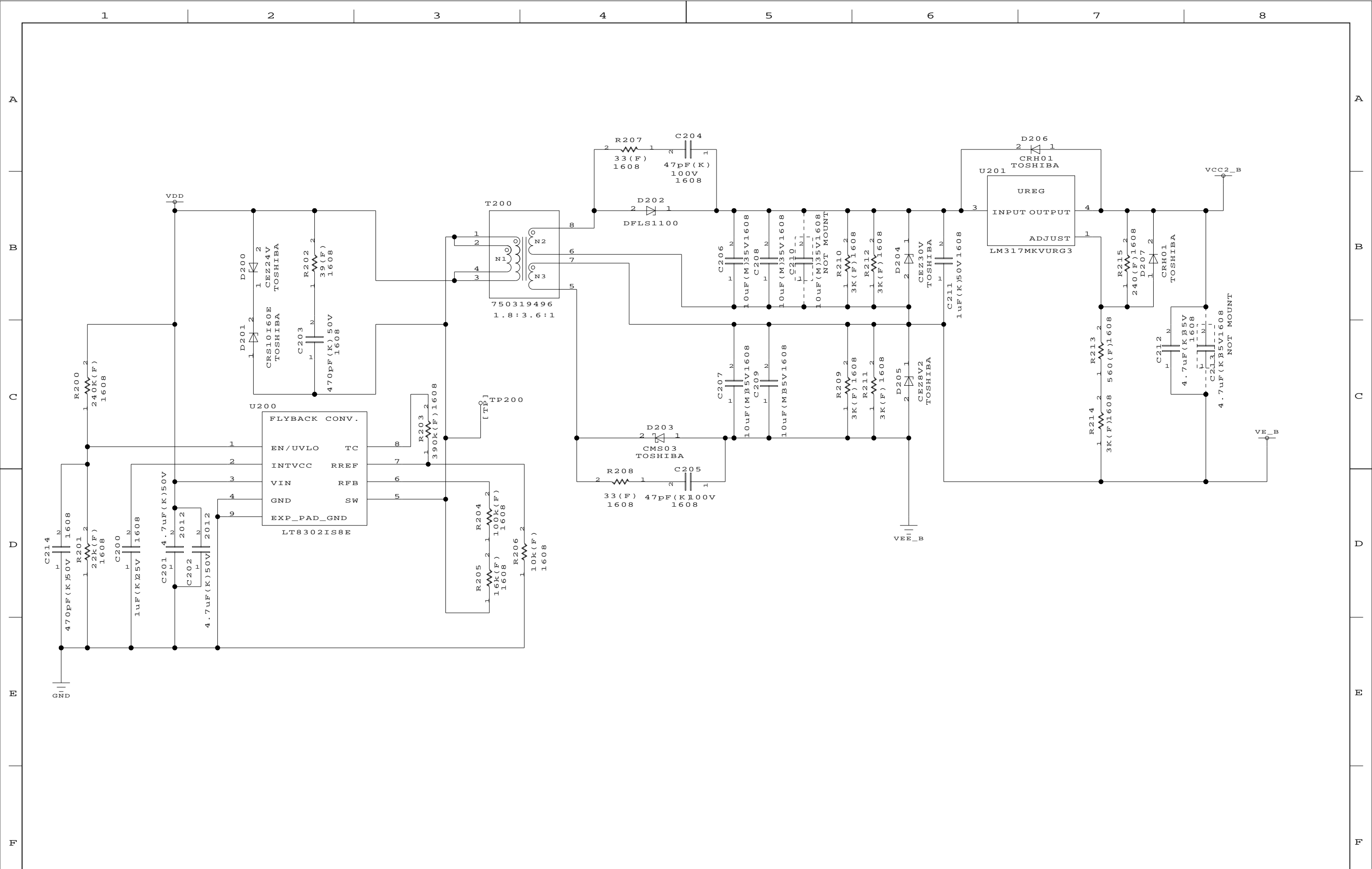
CONTROL NUM.	TITLE	FUNCTION	Sheet Num.	Rev.	Date
RD237-SCHEMATIC-01	Gate driver for SiC MOSFET module	Signal interface, control for gate drive	1 / 9	01	2024/07/09



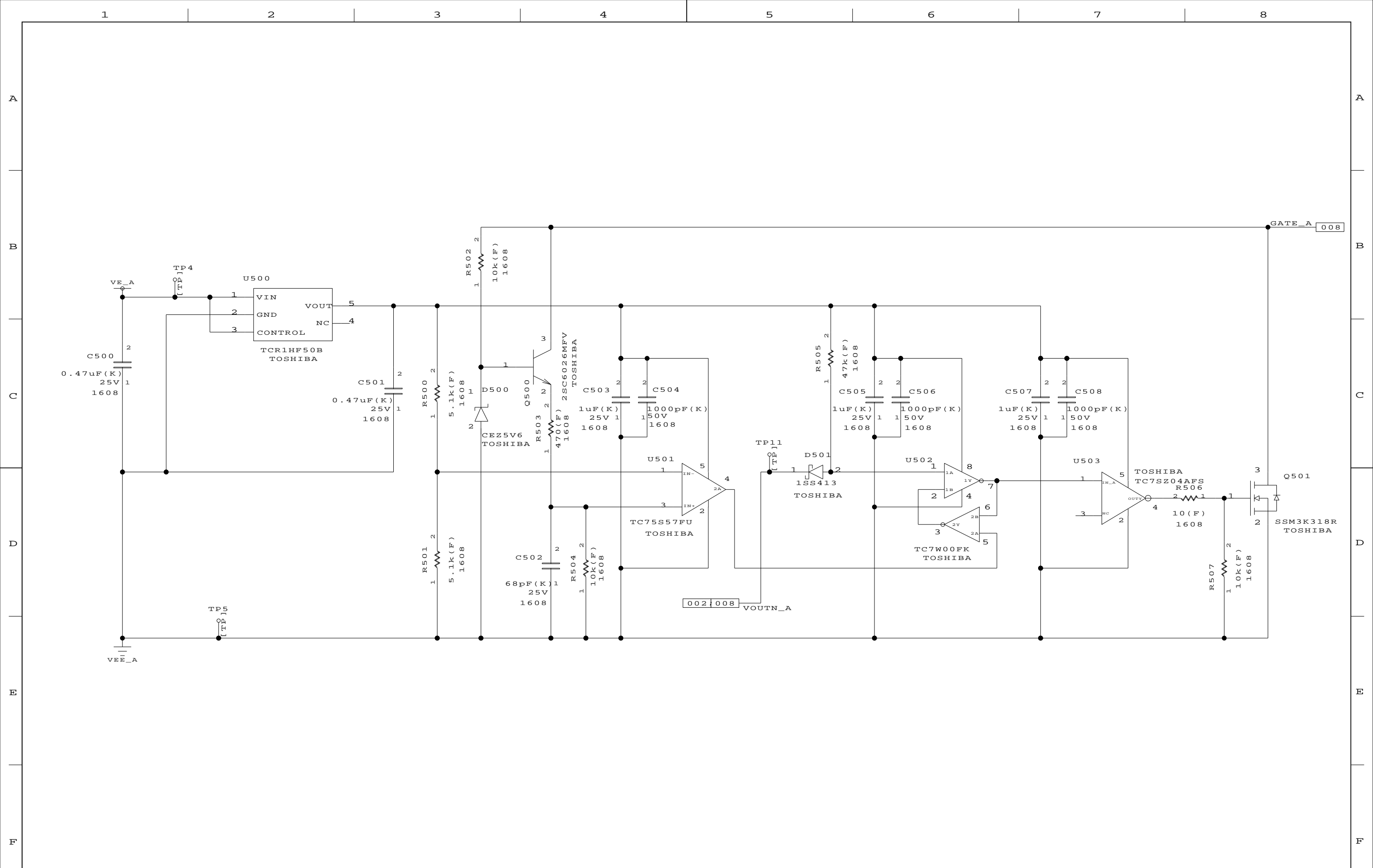




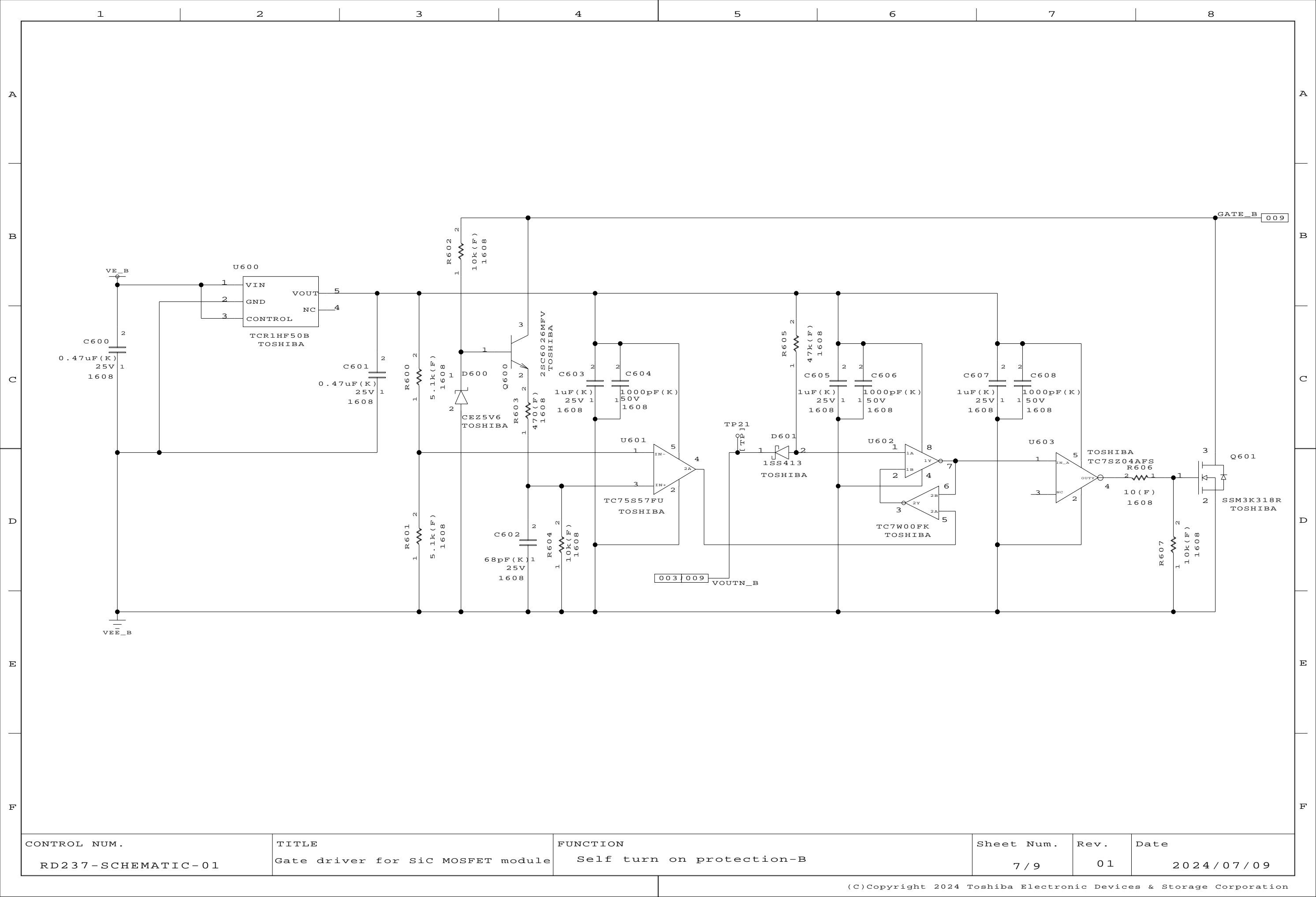
CONTROL NUM.	TITLE	FUNCTION	Sheet Num.	Rev.	Date
RD237-SCHEMATIC-01	Gate driver for SiC MOSFET module	Flyback converter output +20V/-6.25V	4 / 9	01	2024/07/09

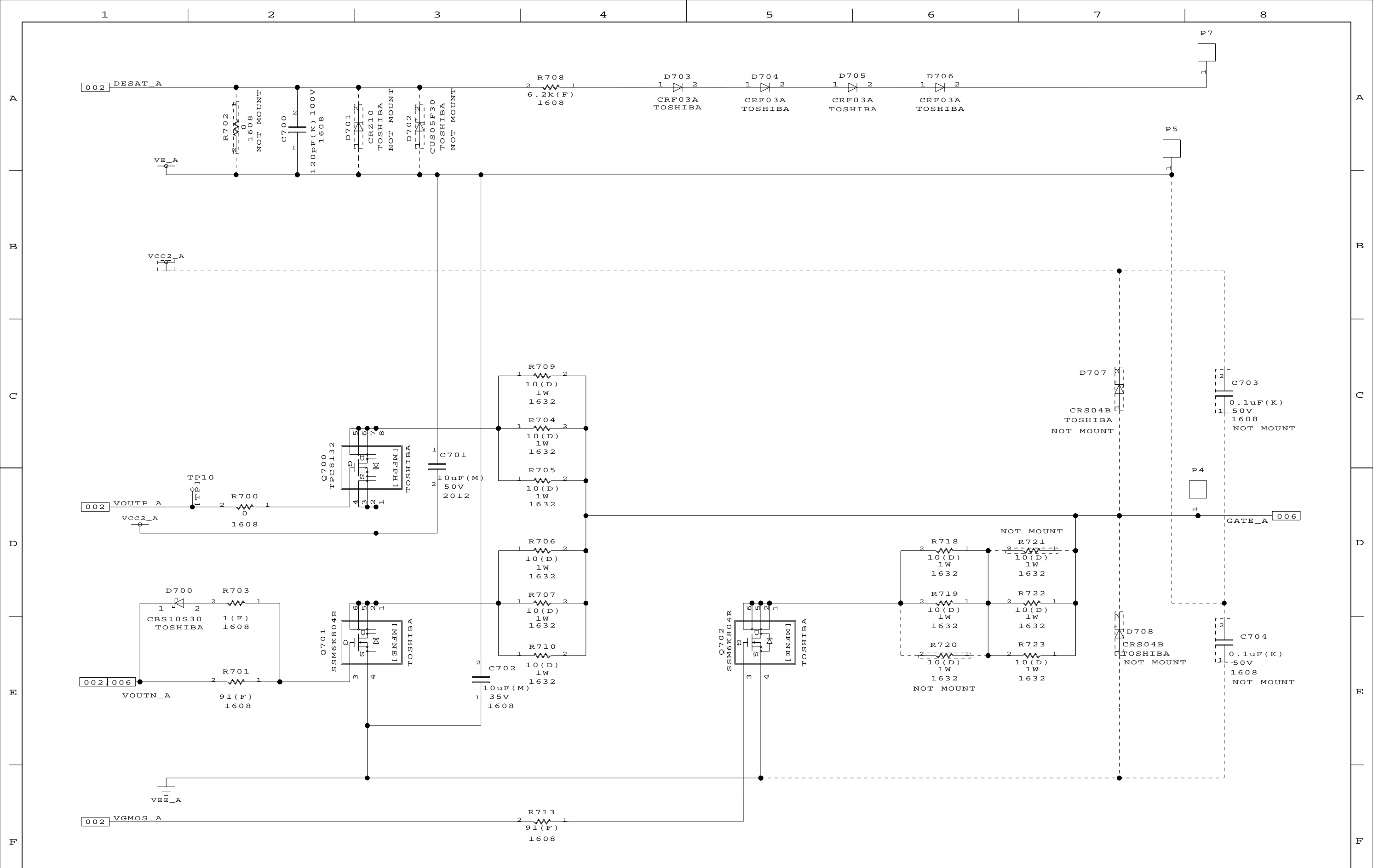


CONTROL NUM.	TITLE	FUNCTION	Sheet Num.	Rev.	Date
RD237-SCHEMATIC-01	Gate driver for SiC MOSFET module	Flyback converter output +20V/-6.25V	5 / 9	01	2024/07/09



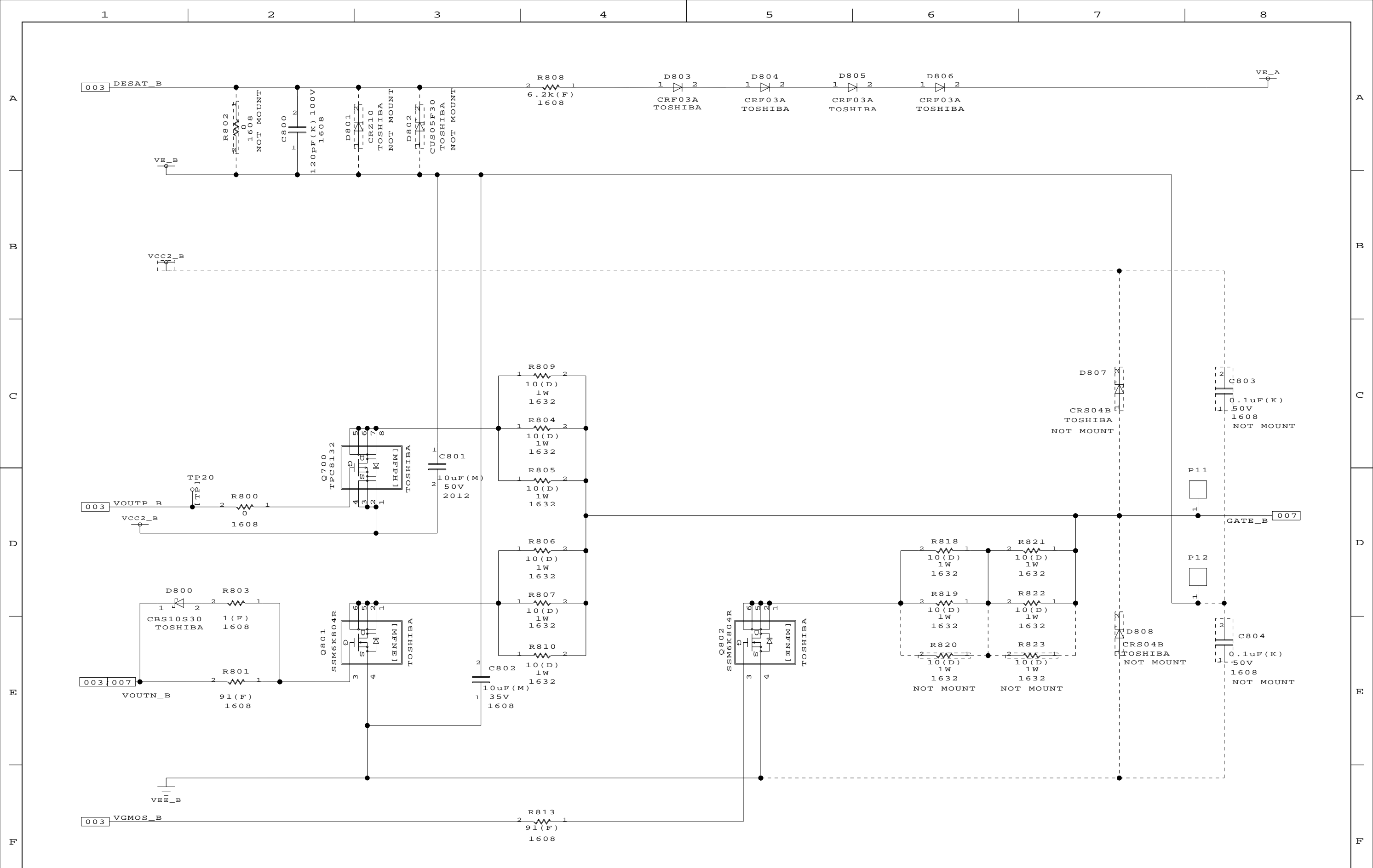
CONTROL NUM.	TITLE	FUNCTION	Sheet Num.	Rev.	Date
RD237-SCHEMATIC-01	Gate driver for SiC MOSFET module	Self turn on protection-A	6 / 9	01	2024/07/09





CONTROL NUM.	TITLE	FUNCTION	Sheet Num.	Rev.	Date
RD237-SCHEMATIC-01	Gate driver for SiC MOSFET module	Predriver Nch/PchMOSFET, desat protection	8 / 9	01	2024/07/09





CONTROL NUM.	TITLE	FUNCTION	Sheet Num.	Rev.	Date
RD237-SCHEMATIC-01	Gate driver for SiC MOSFET module	Predriver Nch/PchMOSFET, desat protection	9 / 9	01	2024/07/09