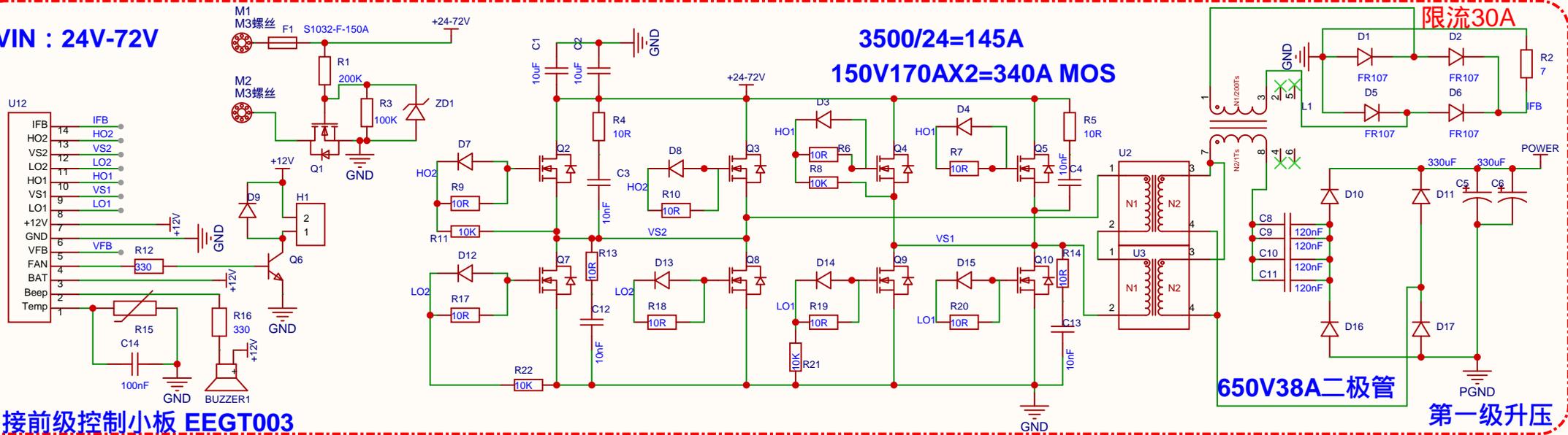
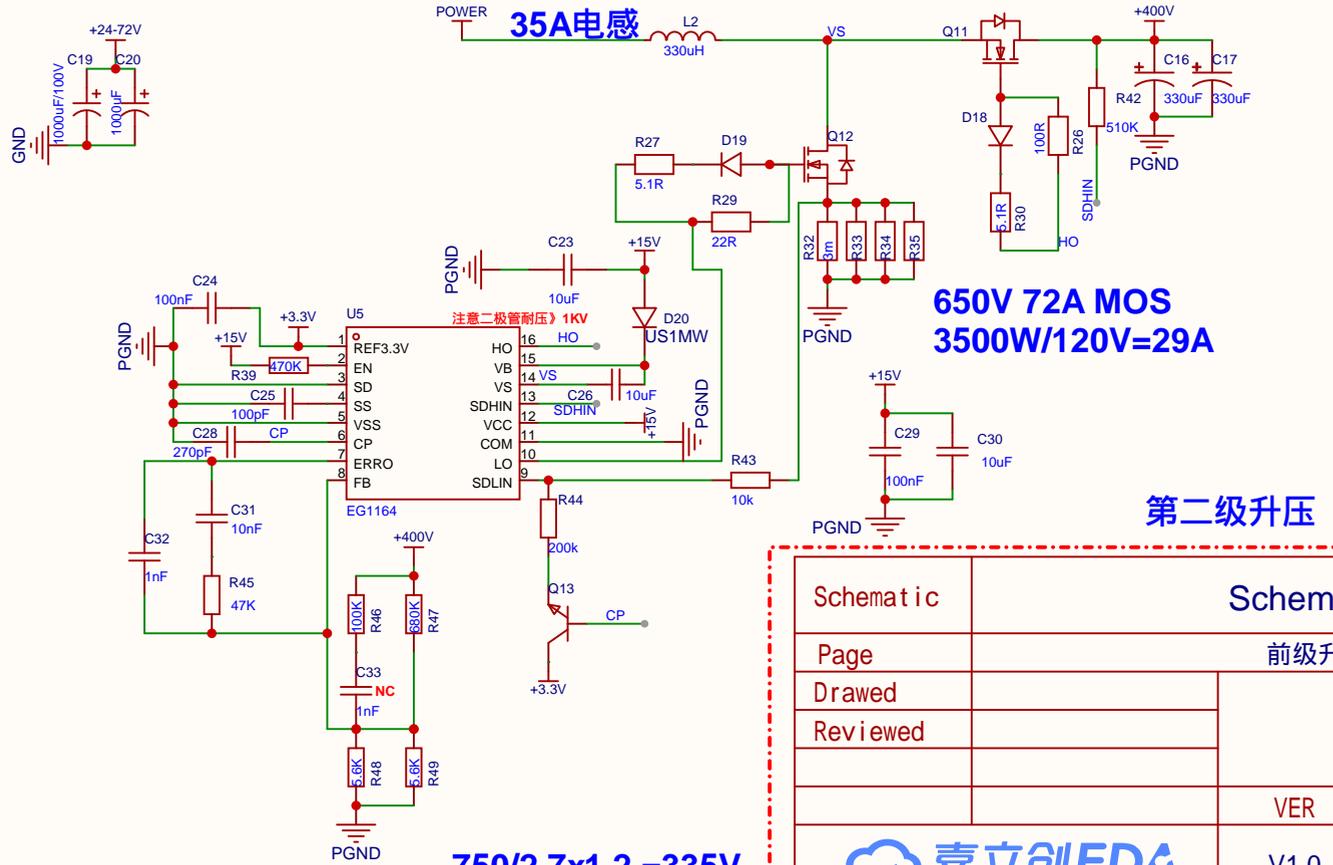


VIN : 24V-72V



接前级控制小板 EEGT003

第一级升压



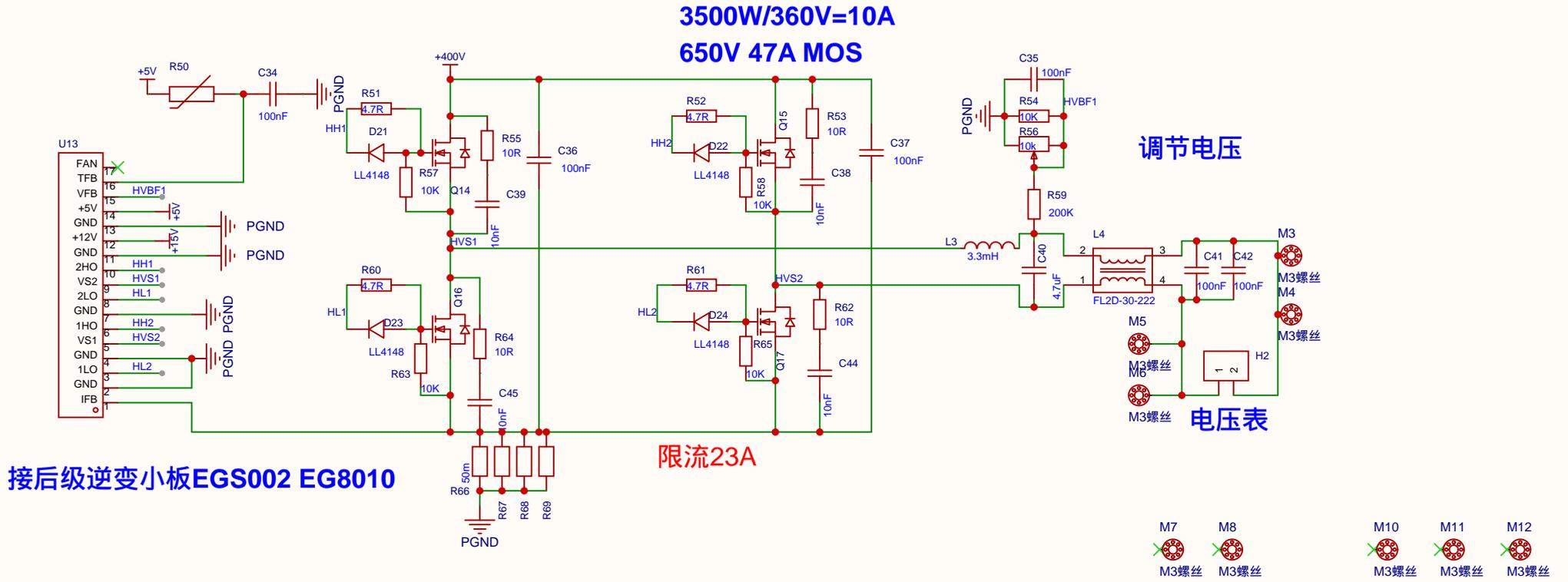
第二级升压

第一级升压光耦反馈

750/2.7x1.2 =335V

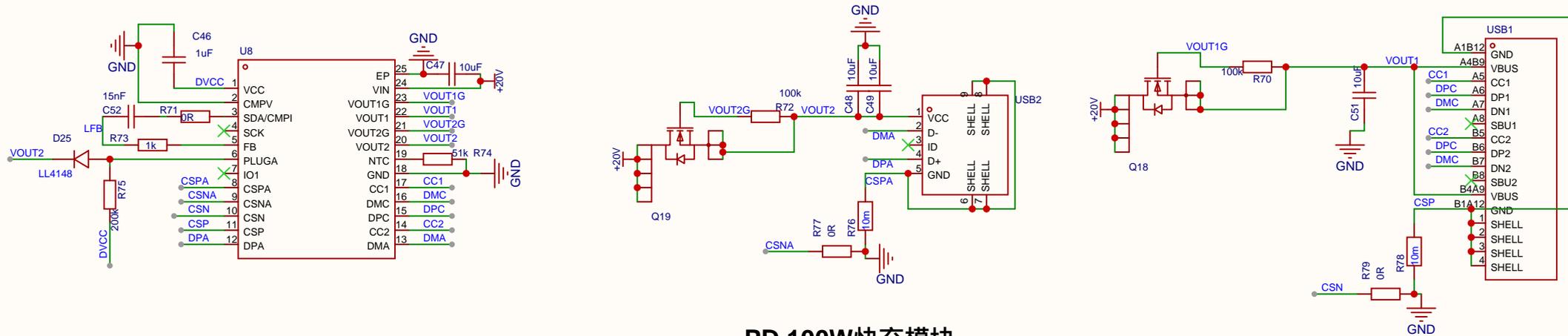
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Page	前级升压			Create Date	2023-03-05
Drawn				Part Number	
Reviewed				3.5KW大功率逆变器【星火计划】	
VER		SIZE	PAGE	1	OF 3
V1.0		A4	嘉立创EDA		



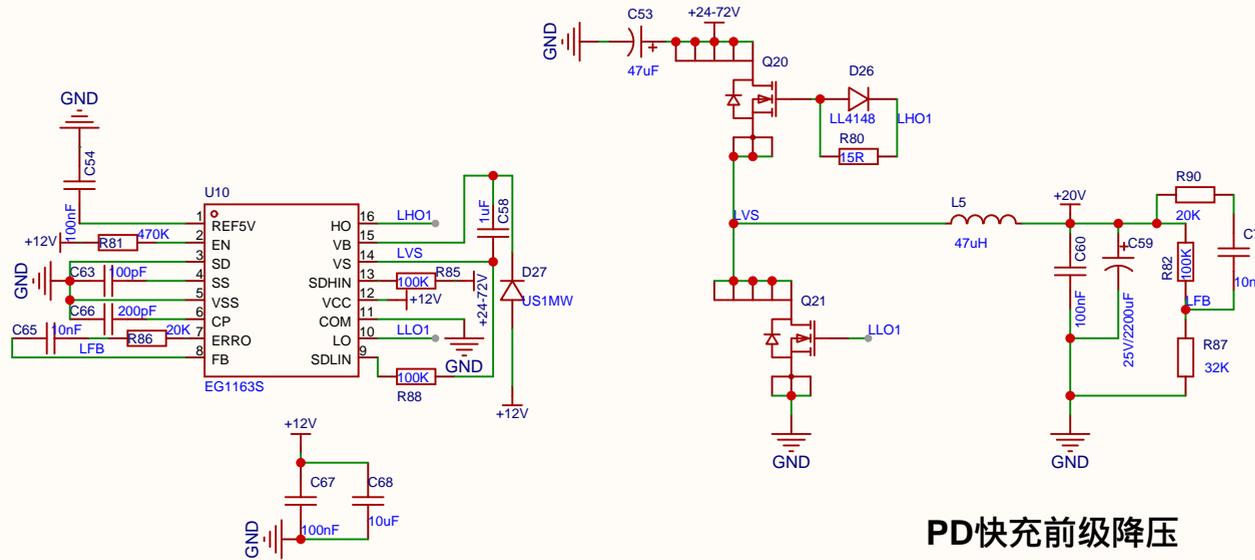


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Page	后级逆变		Create Date	2023-03-05	
Drawn			Part Number		
Reviewed			3.5KW大功率逆变器【星火计划】		
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			V1.0	A4	嘉立创EDA

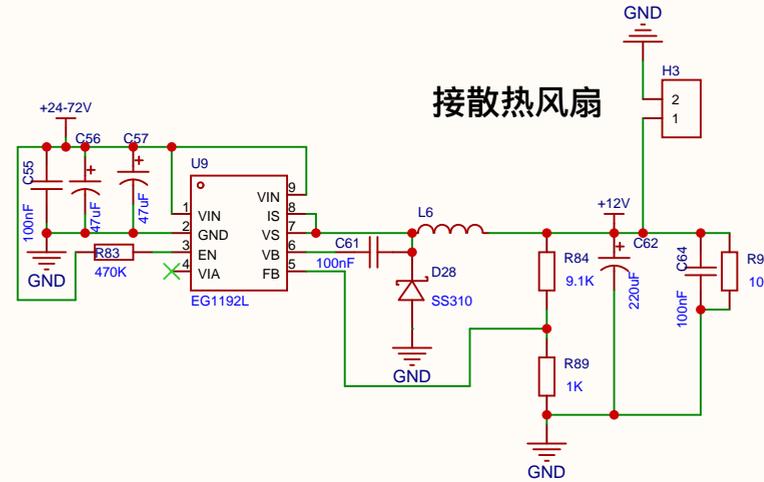




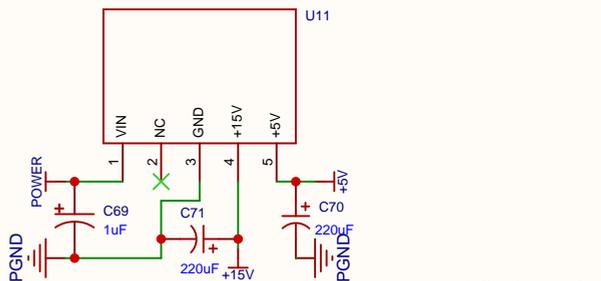
PD 100W快充模块



PD快充前级降压



前级12V供电



后级辅助供电

Schematic	Schematic1			Update Date	2023-04-06
Page	辅助电源			Create Date	2023-03-05
Drawn				Part Number	
Reviewed				3.5KW大功率逆变器【星火计划】	
	VER	SIZE	PAGE	3	OF 3
	V1.0	A4	嘉立创EDA		