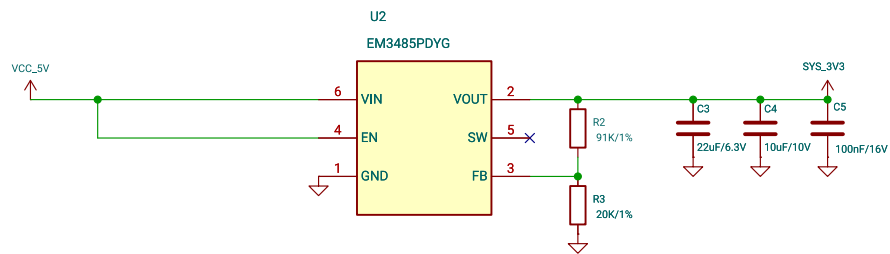
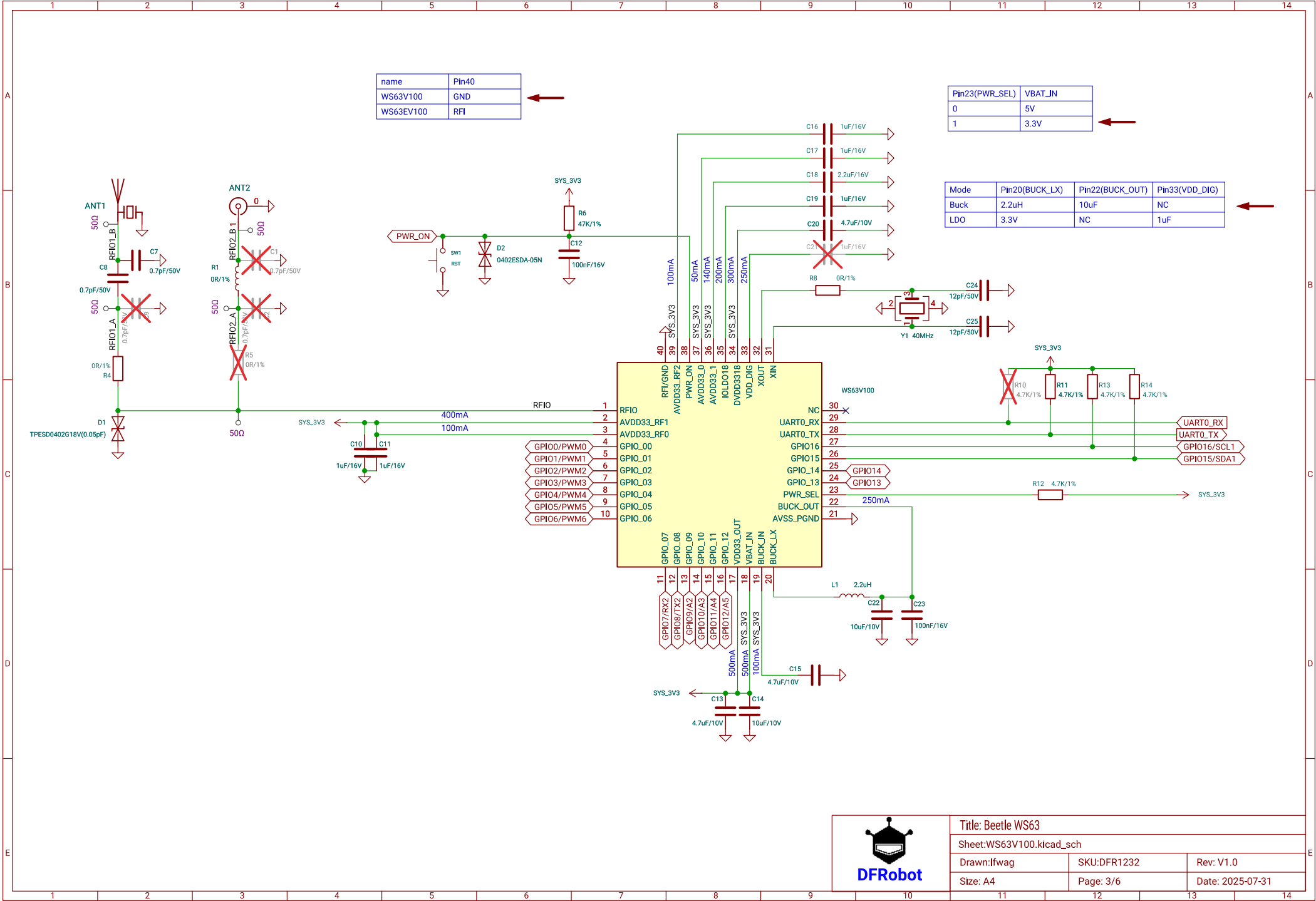
 DFRobot	Title: Beetle WS63		
	KiCad E.D.A. 9.0.3-gc3f6e7beb1		
Drawn: Ifwag	SKU: DFR1232	Rev: V1.0	
Size: A4	Page: 1/6	Date: 2025-07-31	

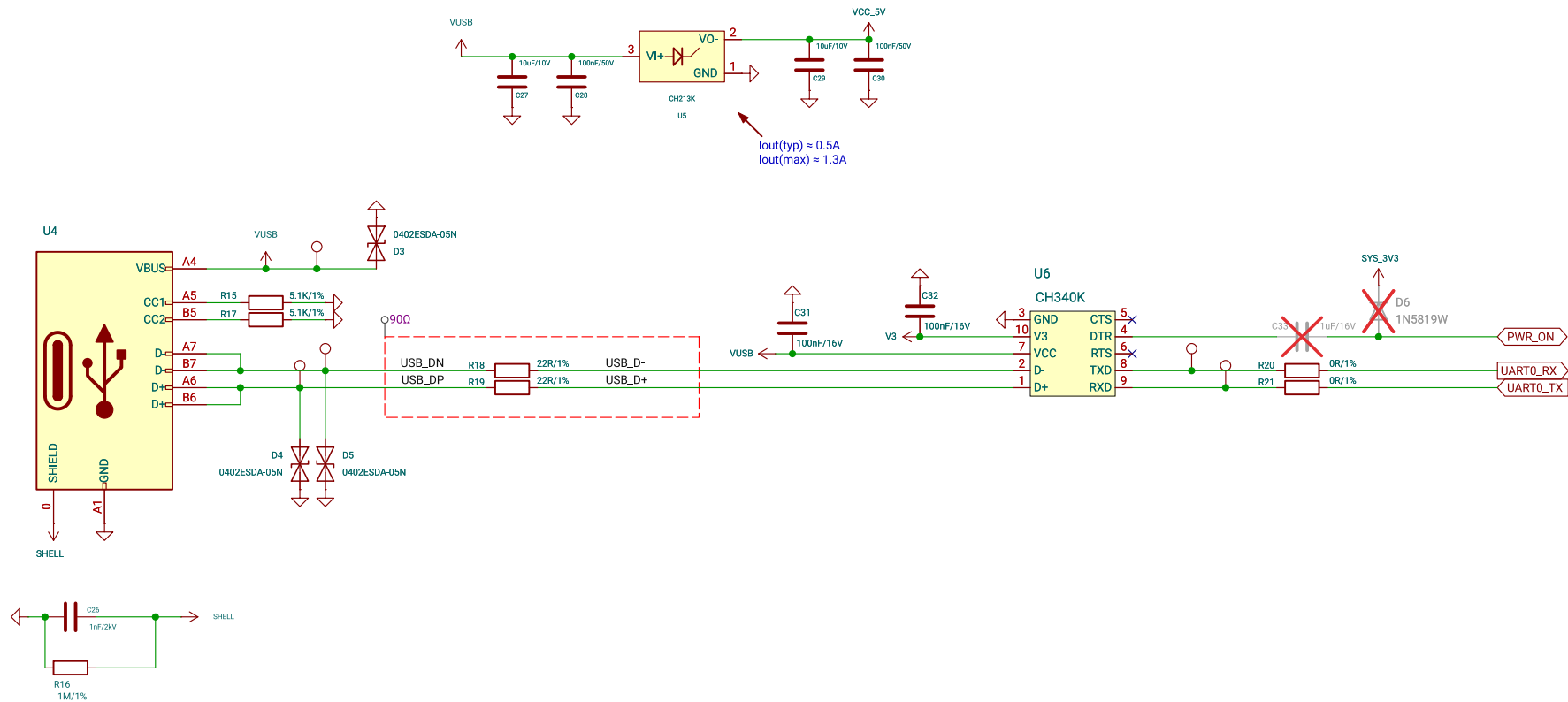


EM3485PDYG	
Input Capacitor	10uF
Input Inductance	2.2uH
FB	0.6V
Vout	3.33V
Iout	1.5A
Vpp	≤50mV

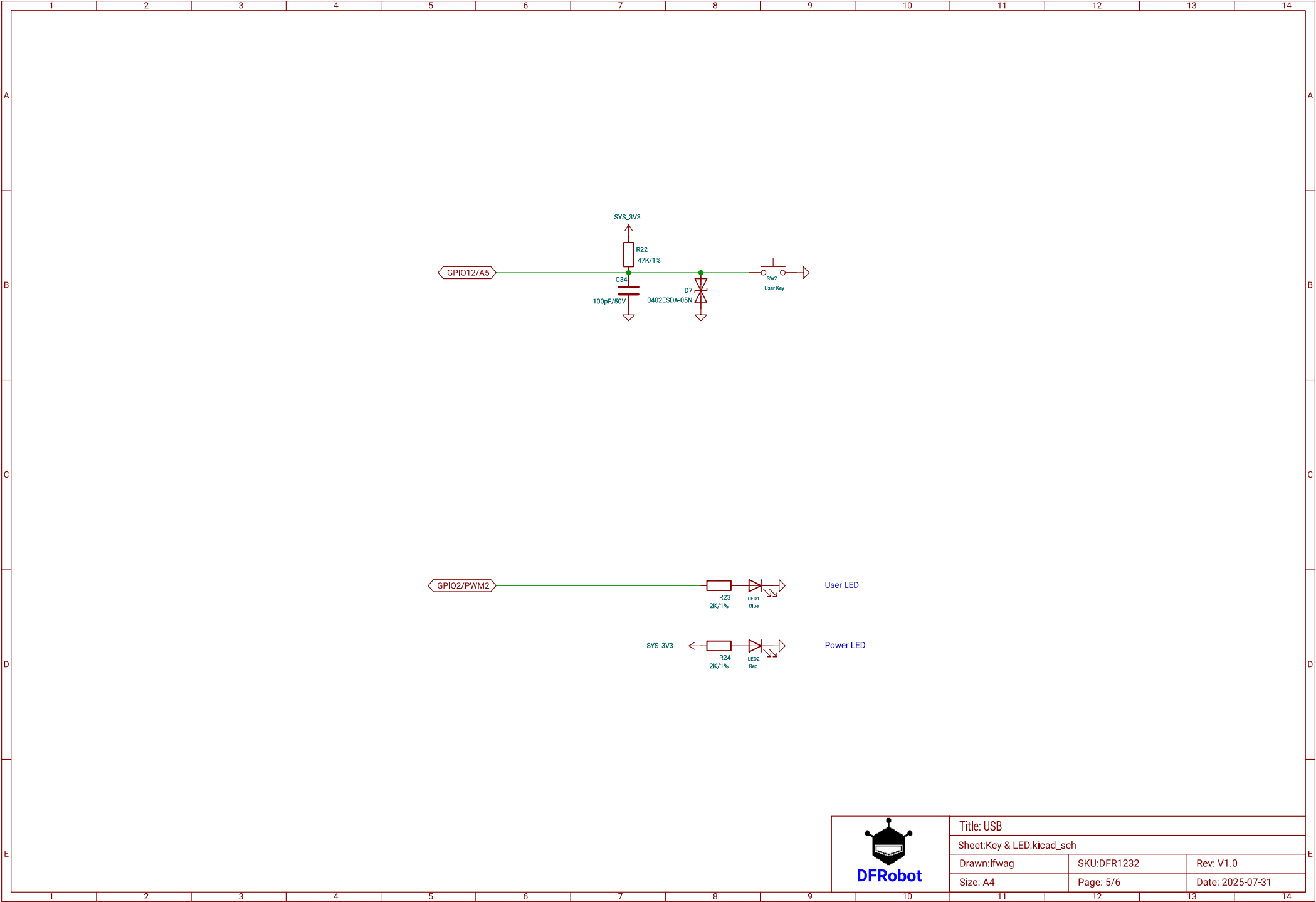


Title: Beetle WS63		
Sheet:Power.kicad_sch		
Drawn:Ifwag	SKU:DFR1232	Rev: V1.0
Size: A4	Page: 2/6	Date: 2025-07-31

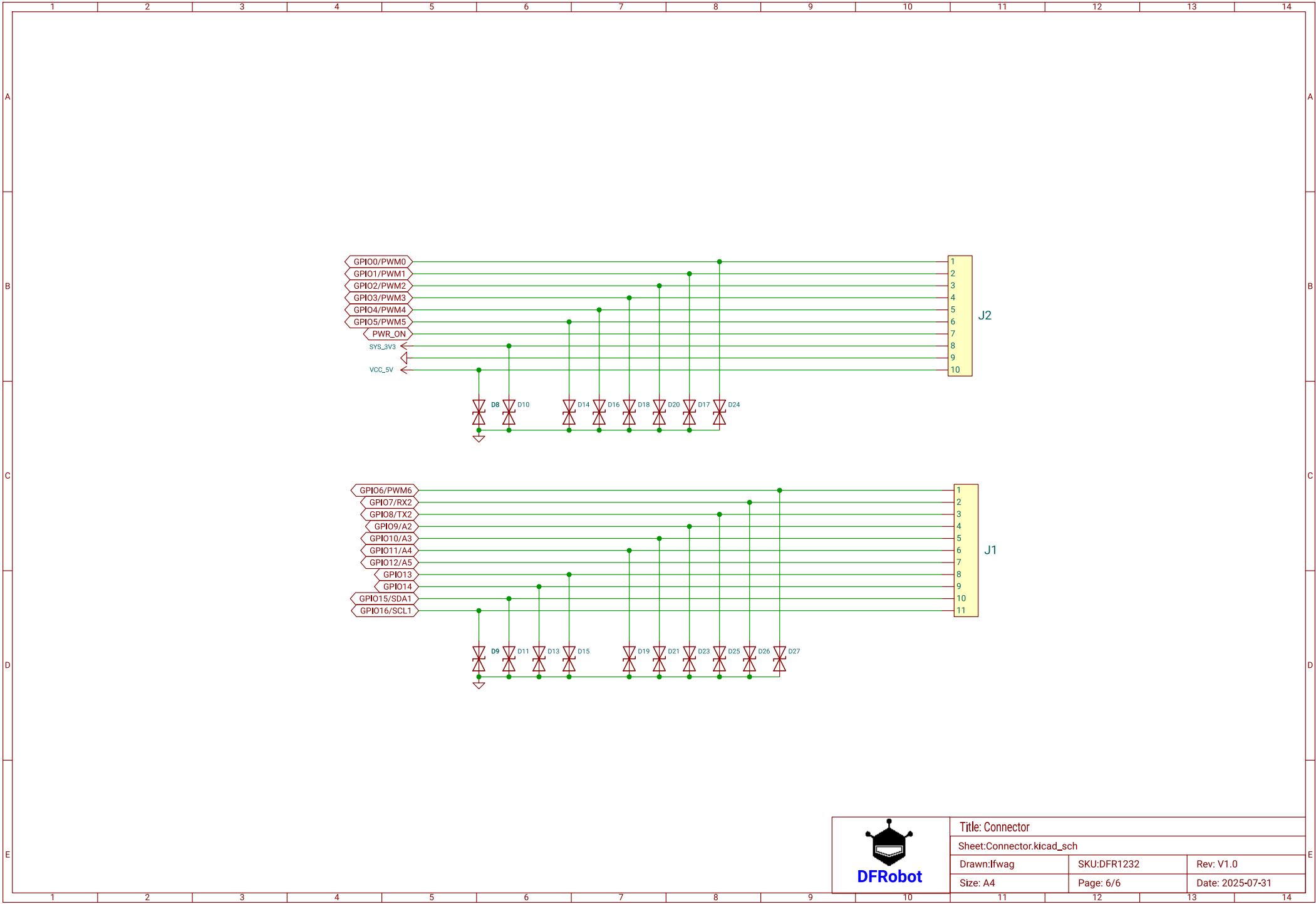




Title: USB		
Sheet:USB.kicad_sch		
Drawn:lfwag	SKU:DFR1232	Rev: V1.0
Size: A4	Page: 4/6	Date: 2025-07-31



Title: USB		
Sheet:Key & LED.kicad_sch		
Drawn:Ifwag	SKU:DFR1232	Rev: V1.0
Size: A4	Page: 5/6	Date: 2025-07-31



Title: Connector		
Sheet:Connector.kicad_sch		
Drawn:Ifwag	SKU:DFR1232	Rev: V1.0
Size: A4	Page: 6/6	Date: 2025-07-31