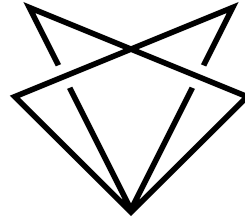
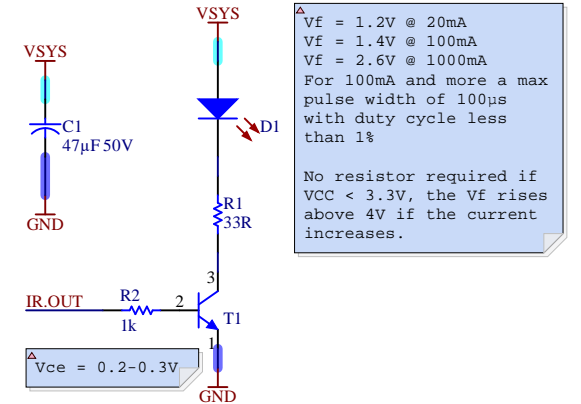


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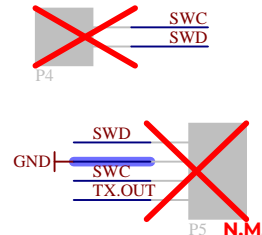
RED_TEAM
GREEN_TEAM
BLUE_TEAM

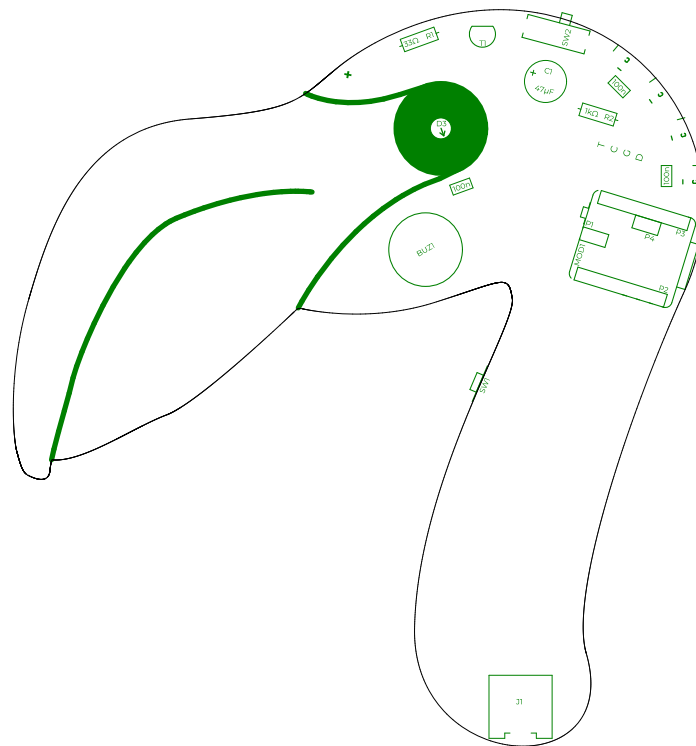
GND SW2



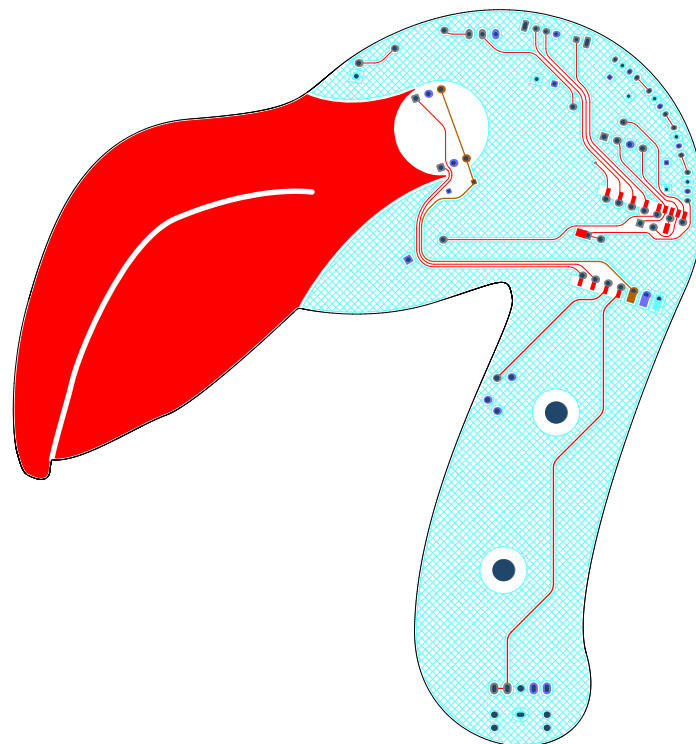
IR.IN2	PA3	RX	PA3			PA2	TX	PA2	TX.OUT
IR.IN1	PA5	SCK	PA5			PB6	SCL	PB6	RED_TEAM
TRIGGER	PA6	MISO	PA6			PB7	SDA	PB7	GREEN_TEAM
BADGE_LINK	PA7	MOSI	PA7			PA0		PA0	BLUE_TEAM
						PA1		PA1	BUZZER
						PB0		PB0	
						PB1		PB1	IR.OUT

Pin connection diagram for the MOD1 module. The diagram shows a 16-pin connector on the left and a 26-pin connector on the right. The 16-pin connector has pins 1-8 labeled PA3, PA5, PA6, PA7, +3V3, GND, and VSYS. The 26-pin connector has pins 1-11 labeled PD1, PA3, RSTn, PA5, PA4, PA6, PA9, PA7, 3V3, GND, and VIN. The 26-pin connector also has pins 12-26 labeled LED-PD0, LED-PD0, PA2, PB5, PB6, PB4, PB7, PB3, PA0, PA15, PA1, SWC, PB0, SWD, and PB1. The LED-PD0 pin is connected to LED.DA. The PA0 pin is connected to PA0. The PA1 pin is connected to PA1. The SWC pin is connected to SWC. The PB0 pin is connected to PB0. The SWD pin is connected to SWD. The PB1 pin is connected to PB1. The PA2 pin is connected to PA2. The PB5 pin is connected to PB5. The PB6 pin is connected to PB6. The PB4 pin is connected to PB4. The PB7 pin is connected to PB7. The PB3 pin is connected to PB3. The PA0 pin is connected to PA0. The PA15 pin is connected to PA15. The PA1 pin is connected to PA1. The SWC pin is connected to SWC. The PB0 pin is connected to PB0. The SWD pin is connected to SWD. The PB1 pin is connected to PB1.

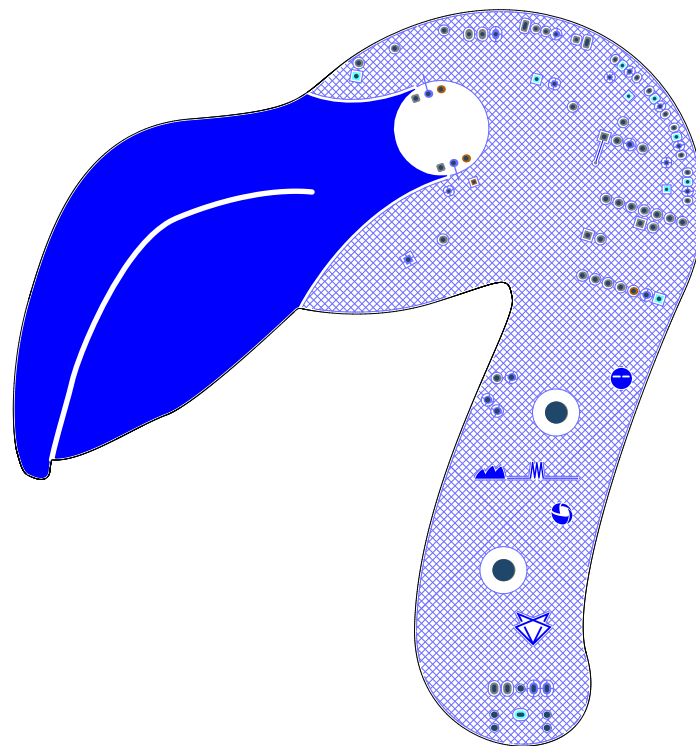




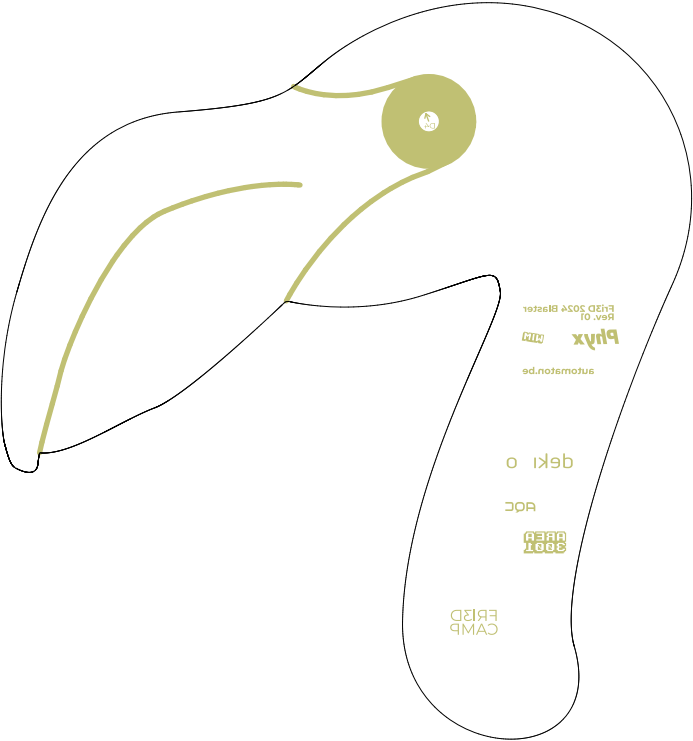
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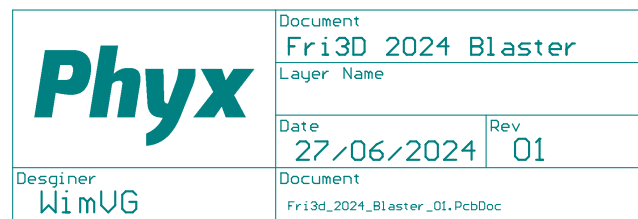


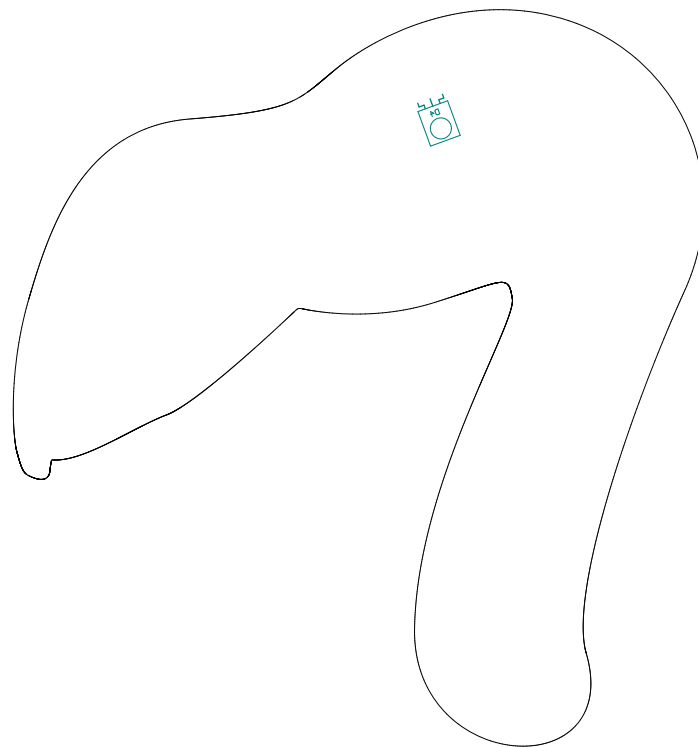
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