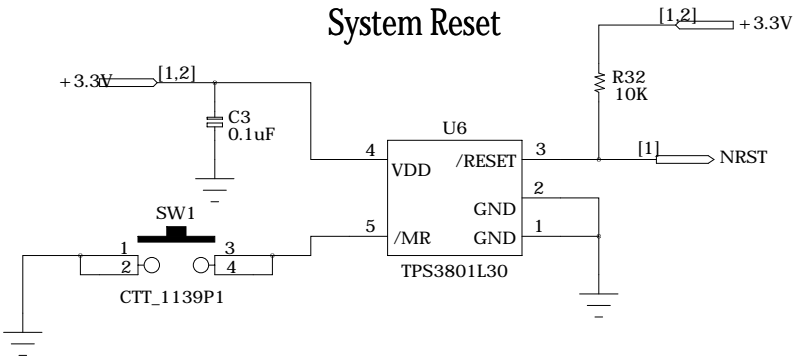
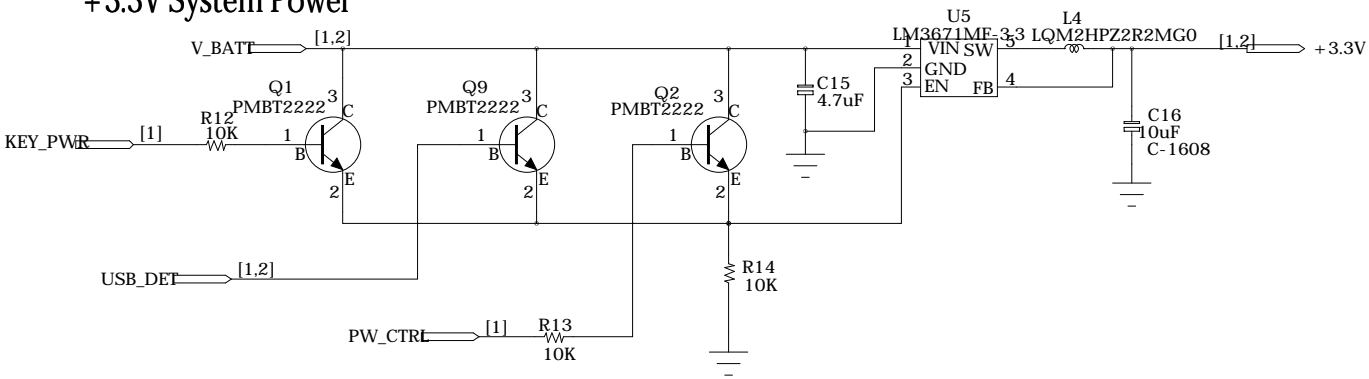


System Reset

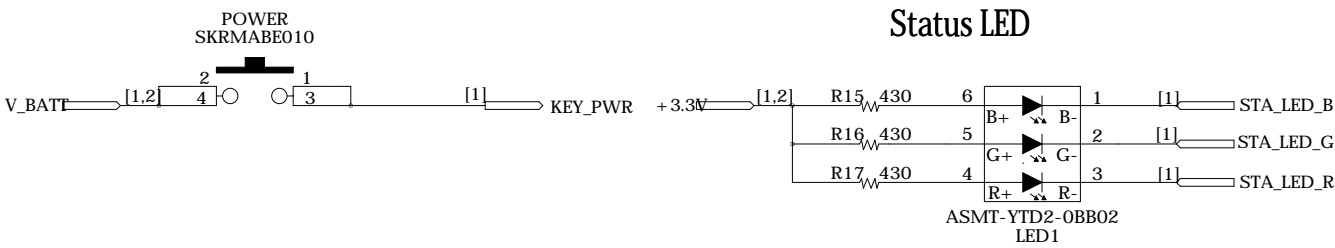


+3.3V System Power

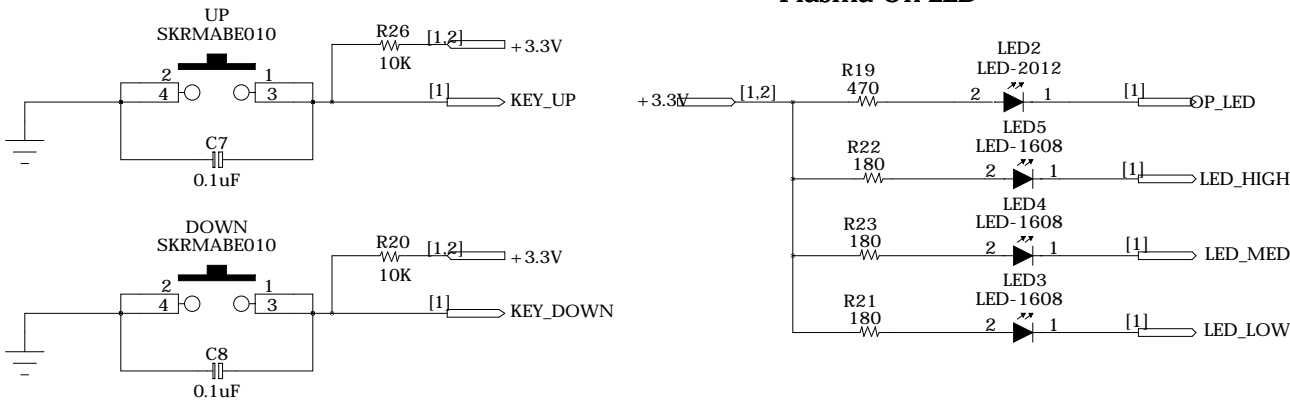


Status LED

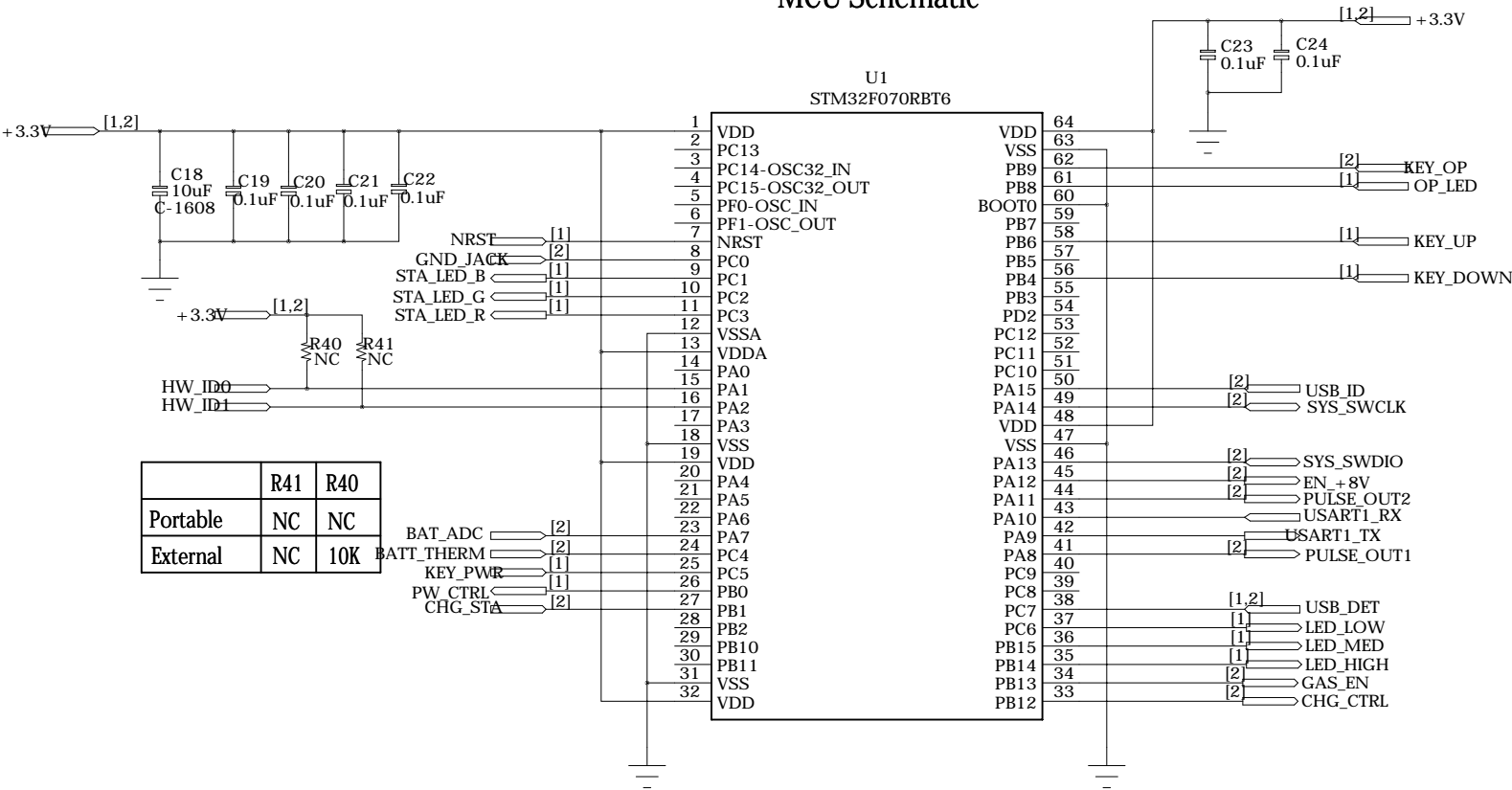
Power Key



Plasma On LED



MCU Schematic

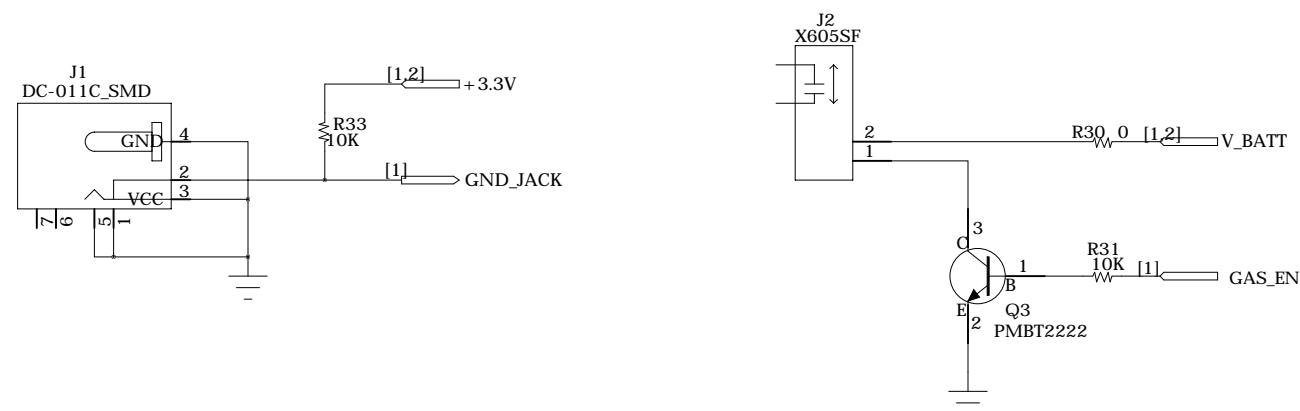


DRAWN By:	Company Name:	
CHECKED By:	Model Name: Plasma Pipette V2.0	
DATE: 2018-11-04	Sheet Name: MCU	
Revision:	TEAM: HW Team	PAGE: 1 / 2

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graph LR
    BATT[BATT]
    BATT_2[BATT 2] --- Rail
    BATT_1[BATT 1] --- GND1[GND]
    Rail --- V_BATT[V_BATT]
    Rail --- C1[C1 10uF C-1608]
    Rail --- R1[R1 10K]
    R1 --- NO1[NO]
    NO1 --- 3.3V[+ 3.3V]
    NO1 --- C2[C2 4.7uF NO]
    C2 --- GND2[GND]

```

[illegible][illegible][illegible]

DRAWN By:	Company Name:		
CHECKED By:	Model Name: Plasma Pipette V2.0		
DATE: 2018-11-04	Sheet Name: GENERATOR		
Revision:	TEAM: HW Team	PAGE:	2 / 2