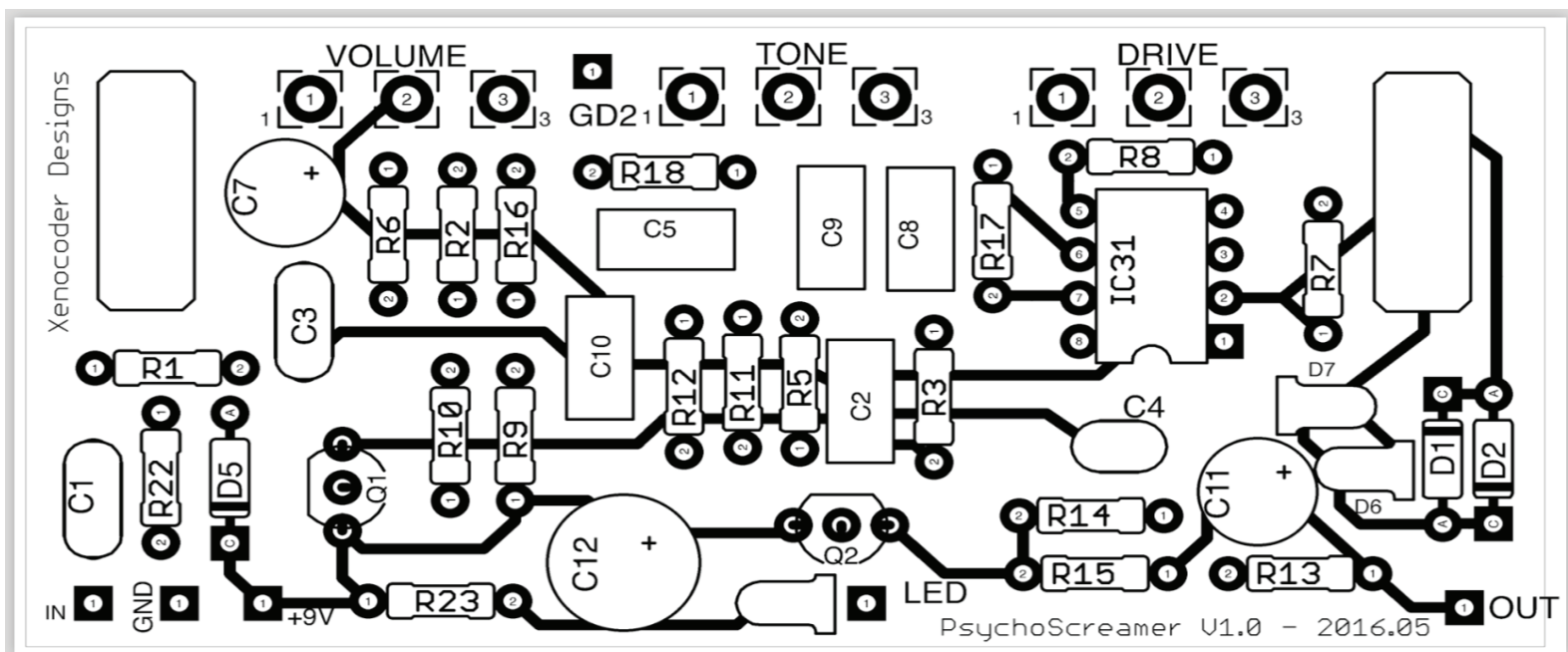


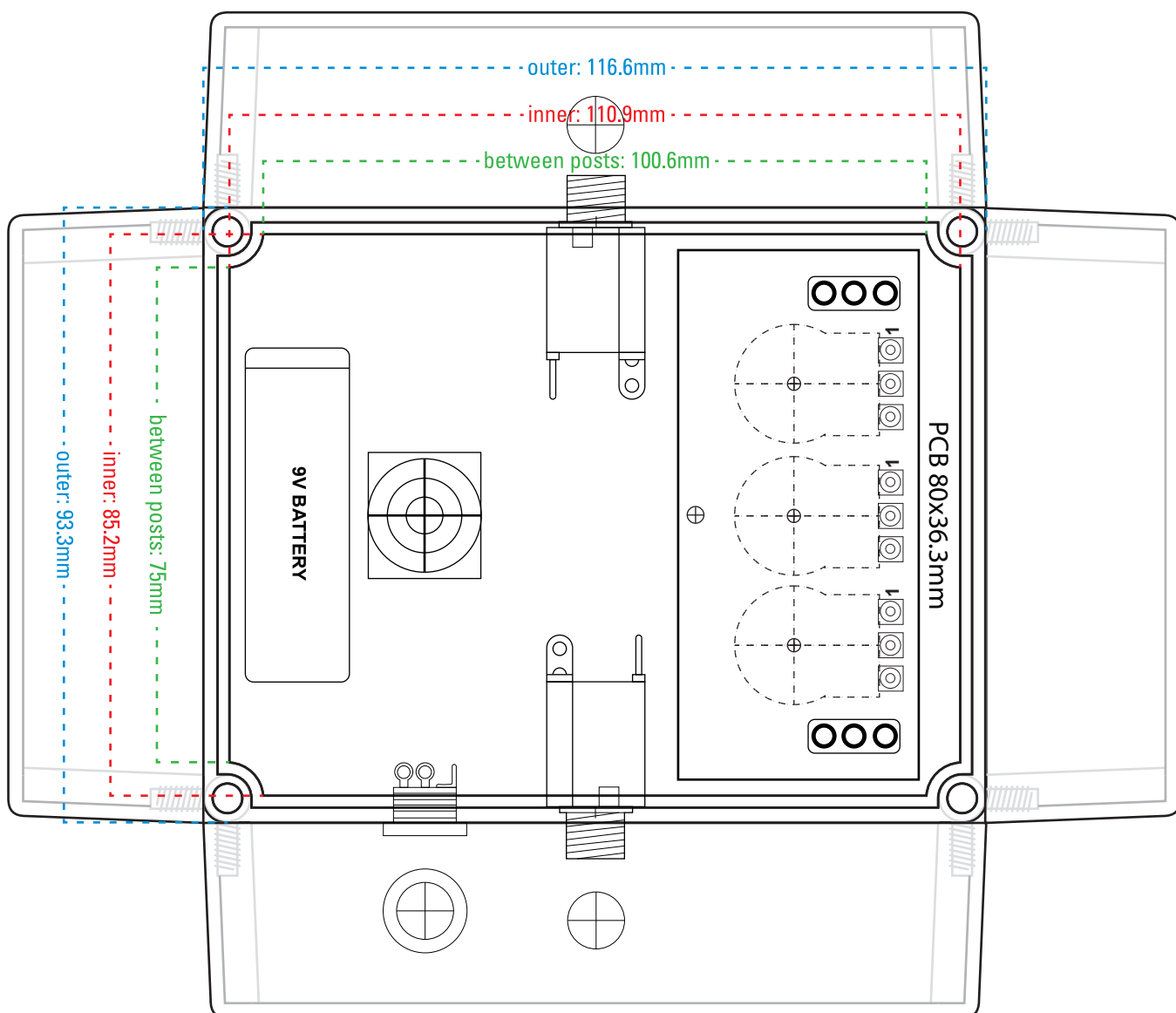
TUBE SCREAMER WITH MODS

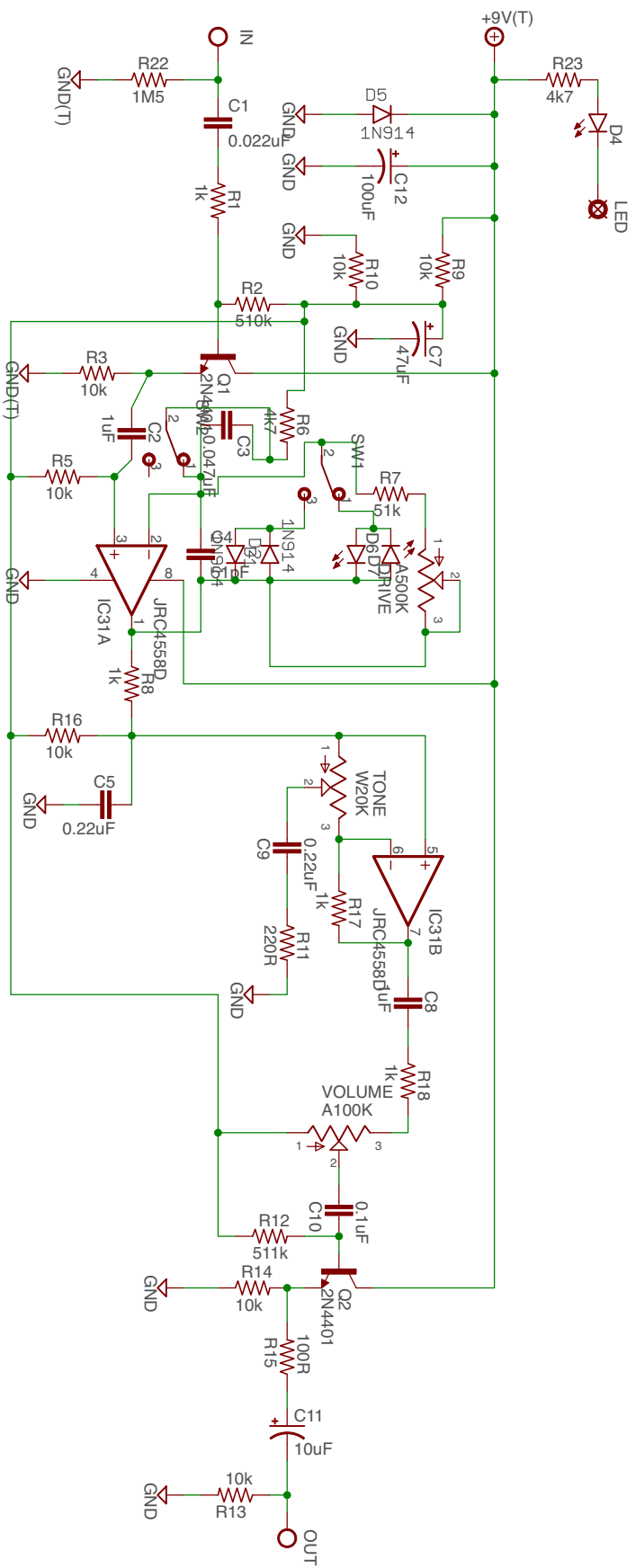
LAYOUT



| Part # | Value | Type |
|--------|----------|--------------------|
| C1 | 0.022uF | Film/Box Cap |
| C2 | 1uF | Electrolytic Cap |
| C3 | 0.047uF | Film/Box Cap |
| C4 | 51pF | Ceramic Cap |
| C5 | 0.22uF | Film/Box Cap |
| C7 | 47uF | Electrolytic Cap |
| C8 | 1uF | Film/Box Cap |
| C9 | 0.22uF | Film/Box Cap |
| C10 | 0.1uF | Film/Box Cap |
| C11 | 10uF | Electrolytic Cap |
| C12 | 100uF | Electrolytic Cap |
| D1 | 1N914 | Diode |
| D2 | 1N914 | Diode |
| D4 | 3mm | LED |
| D5 | 1N914 | Diode |
| D6 | 3mm Red | LED |
| D7 | 3mm Red | LED |
| DRIVE | A500K | Log/Audio 16mm Pot |
| IC31 | JRC4558D | IC |
| Q1 | 2N3904 | NPN Transistor |
| Q2 | 2N3904 | NPN Transistor |
| R1 | 1k | Film Resistor |
| R2 | 510k | Film Resistor |
| R3 | 10k | Film Resistor |
| R5 | 10k | Film Resistor |
| R6 | 4k7 | Film Resistor |
| R7 | 51k | Film Resistor |

| | | |
|--------|--------|--------------------|
| R8 | 1k | Film Resistor |
| R9 | 10k | Film Resistor |
| R10 | 10k | Film Resistor |
| R11 | 220R | Film Resistor |
| R12 | 511k | Film Resistor |
| R13 | 10k | Film Resistor |
| R14 | 10k | Film Resistor |
| R15 | 100R | Film Resistor |
| R16 | 10k | Film Resistor |
| R17 | 1k | Film Resistor |
| R18 | 1k | Film Resistor |
| R22 | 1M5 | Film Resistor |
| R23 | 4k7 | Film Resistor |
| SW1 | DIODES | SPST Toggle SW |
| SW2 | FAT | SPST Toggle SW |
| TONE | W20K | W Curve 16mm Pot |
| VOLUME | A100K | Log/Audio 16mm Pot |





TITLE: TubeScreamer

Document Number:

REV:

Date: 1/13/18 6:54 PM

Sheet: 1/1