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Morse Code Keyer Design Boundaries and Goals

1. The Dash is 3 times longer than the Dot
2. The device will output a sound
3. The size should be no longer to a Computer Mouse (L\*W: 14cm \* 6cm)
4. There will be two mechanical switches that change the device operation mode
5. The Dots and Dash will output continuously.
6. The person keying the morse code decides on the spaces between words
7. The device will operate between 0 and 5 volts.
8. 5 to 40 WPM

Potential Extraneous Design Goals and Boundaries

1. LED for visual feedback of morse code