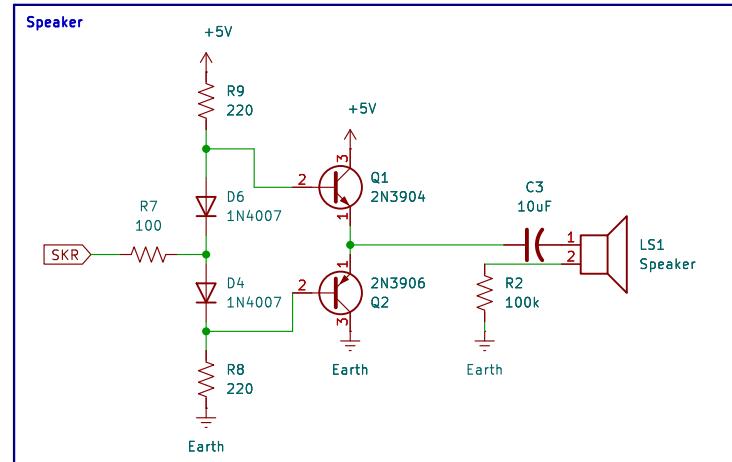
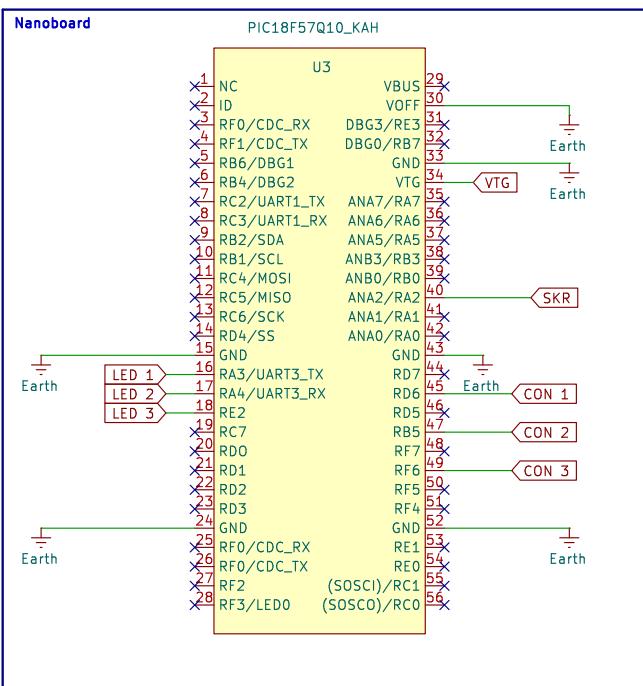


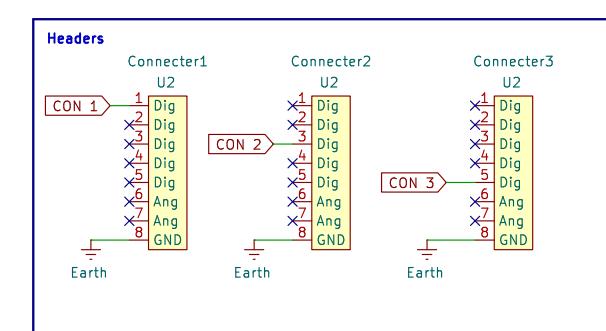
The Barrel-Jack is where its gonna send 9V and the LM7 will convert it to 5V for the other parts needed otherwise it will over heat



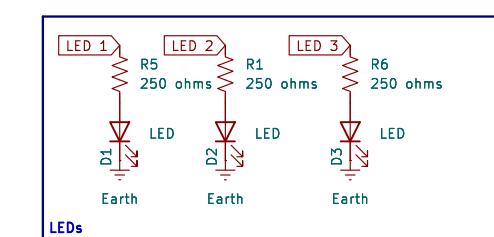
The speaker is where we make an alarm sound for the user its still a working progrise because its still needs the right sound for the alarm to amplify it



This part will help send the data and receive in order to function for each main task from other sensors



The Header is where it's gonna receive data from each sensor, sending it to the chip, where it will read and, once it determines it, result in either activating the speaker and LED or not.



These are the LEDs that will light up, depending on which of the sensors that will get data from.

team 208

Sheet: /

File: HW2.kicad_sch

Title: Project Design

Size: A4 Date: 2025-12-03

KiCad E.D.A. 9.0.4

Rev: 1

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