## Task-1

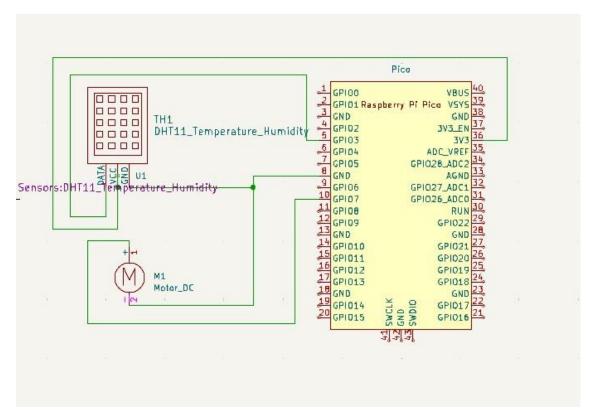


Figure:1. Schematic of Bathroom ventilation Fan Controller

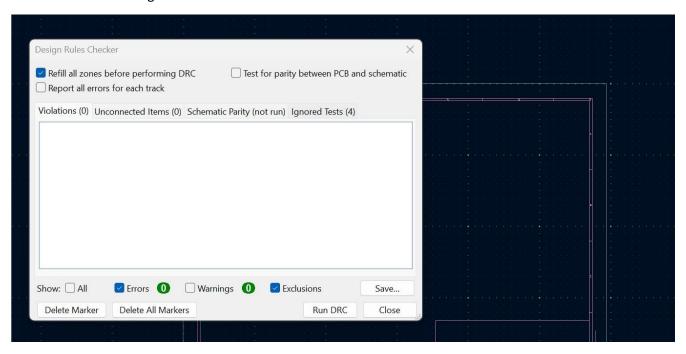


Figure: 2. DRC Check

## Task-1

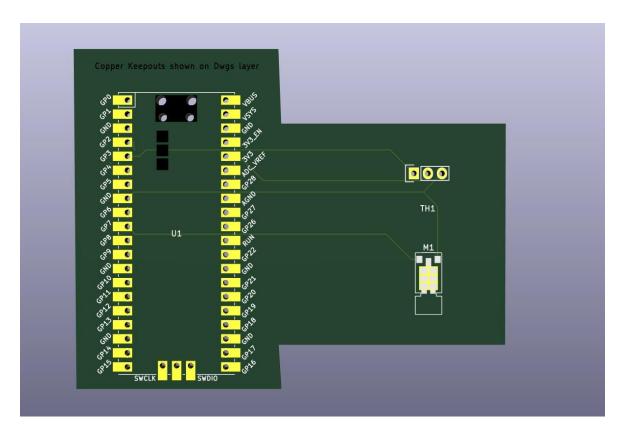


Figure:3. 3D View of fan controller