RTC Header QA Card

 $Individual\ RTC\ Header\ Inspection$

Board Number: Technician: Krijth #ate
Checklist:
Header orientation correct
Placed in correct direction which faces inward to the SD card module and the battery faces towards the PCB. The PCB should sit on the smaller header pins.
Soldered RTC header securely
Header sits flush; joint fully connects pin and pad
Even solder amount and shape
Concave, shiny finish; no cold joints or solder bridges
□ Visual inspection complete
Check for solder bridges or incomplete joints
Continuity test passed
Place one multimeter probe on a pin and the other on the adjacent pin to ensure no shorts. Repeat this across all pairs of adjacent pins.
Final Status: Passed Needs Rework
Date: 05 04 2025
Notes: Battery Still needs to be put to check full functionality.