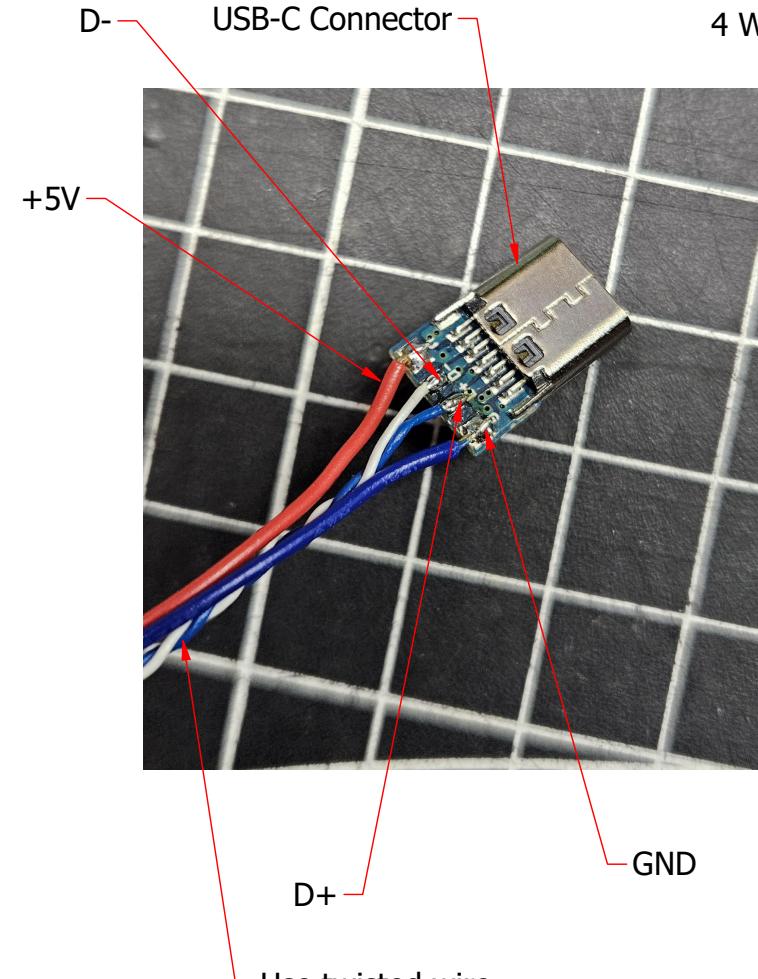


2

1

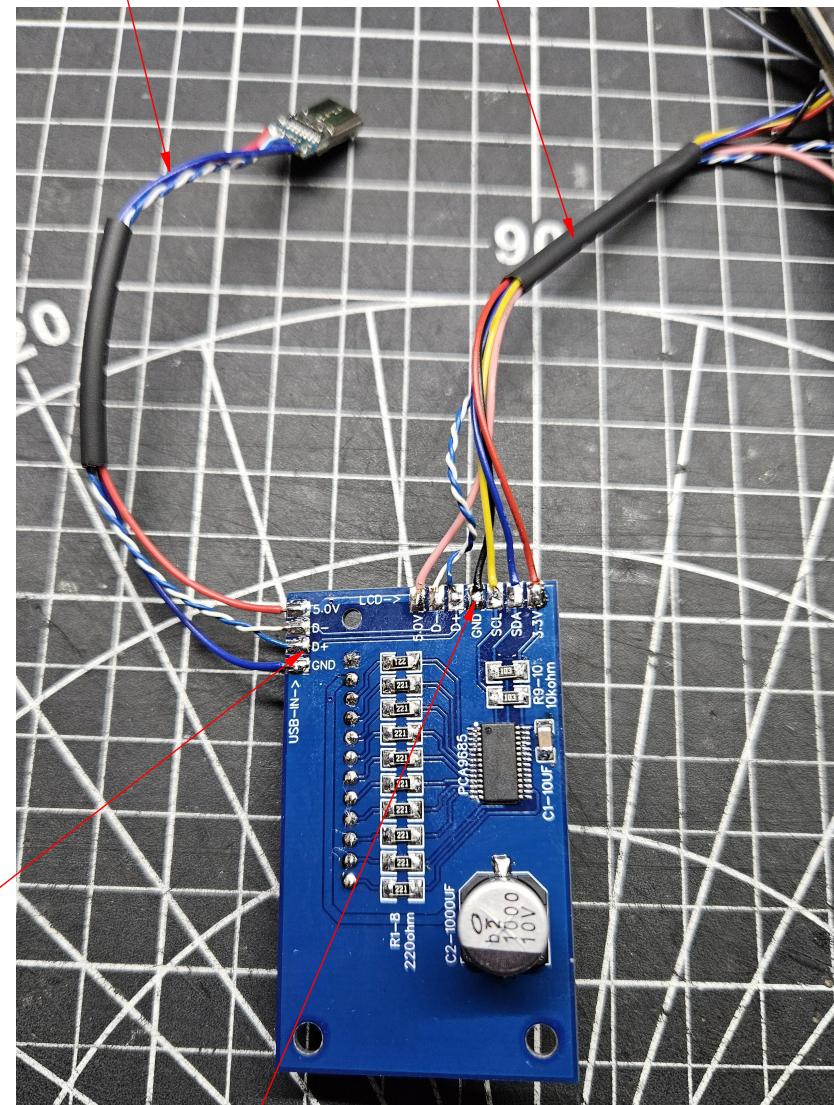


## PCB Base Wiring



4 Wires +/-150mm

7 Wires +/-150mm



2

1



2

1



## LCD Module (ESP32) Wiring

Use the connector provided  
with the LCD kit (GND, SDA, SCL, +3.3V)

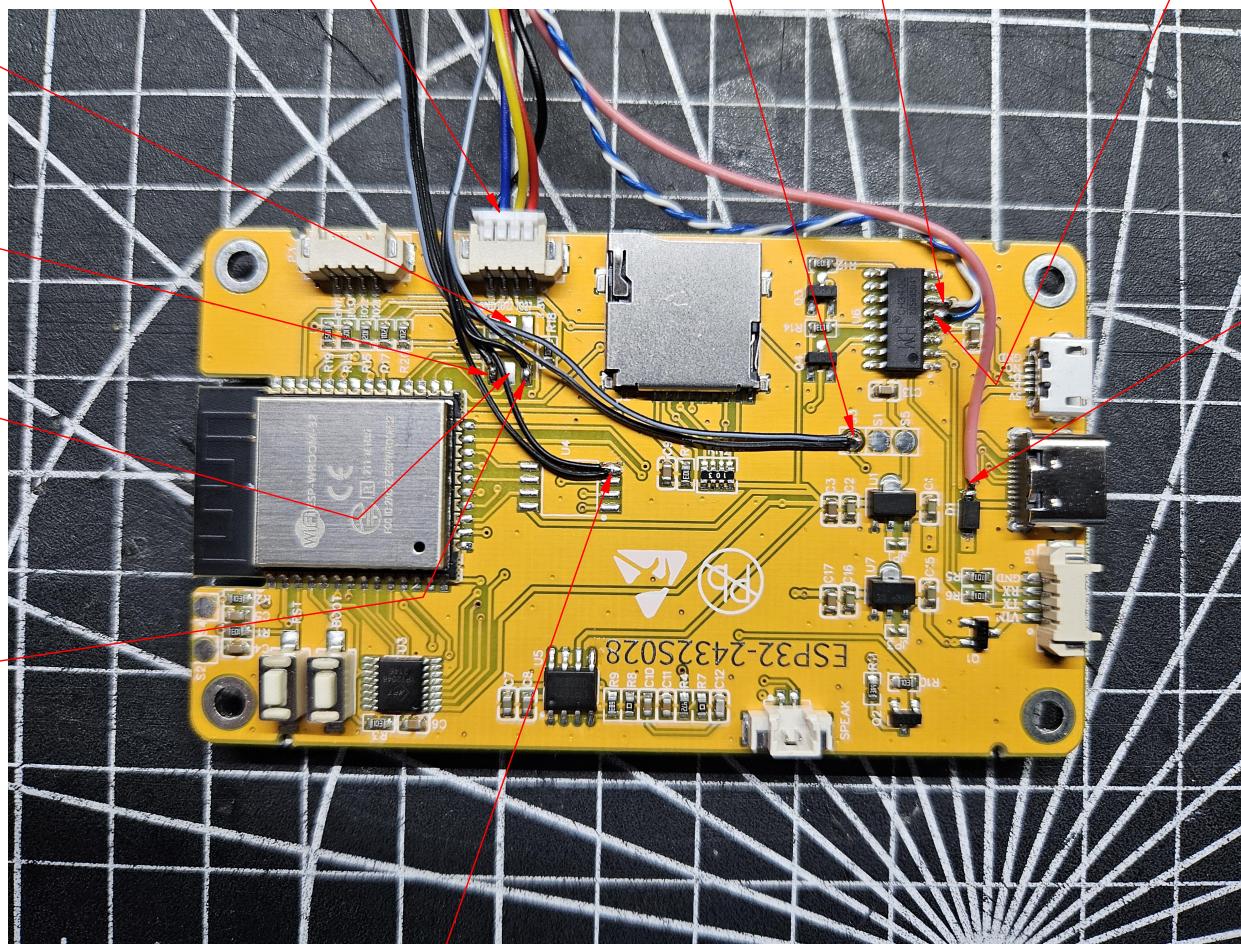
+5V (OUT)  
to the LED PCB and  
the DFPlayer Mini

Remove the LED  
that was here

LED Data (GPIO16)  
to the LED PCB

OPTIONAL Dispense  
Switch Input (GPIO4)  
[Pull down to activate]  
Firmware 1.7 minimum

Serial TX (GPIO17)  
to the DFPlayer Mini



GND (can be taken anywhere on the board)  
to the LED PCB and the DFPlayer Mini

+5V (IN)

B

B



A

A

2

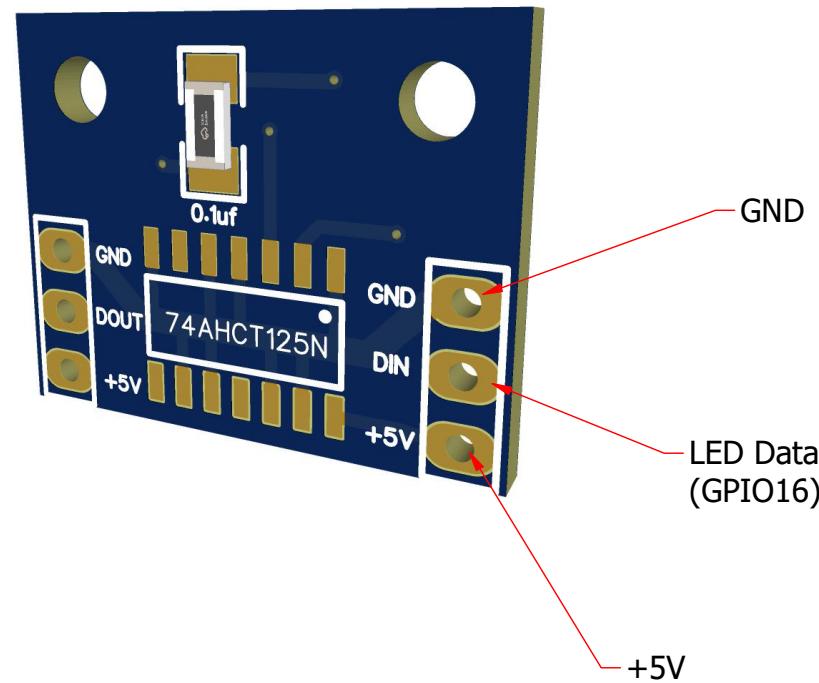
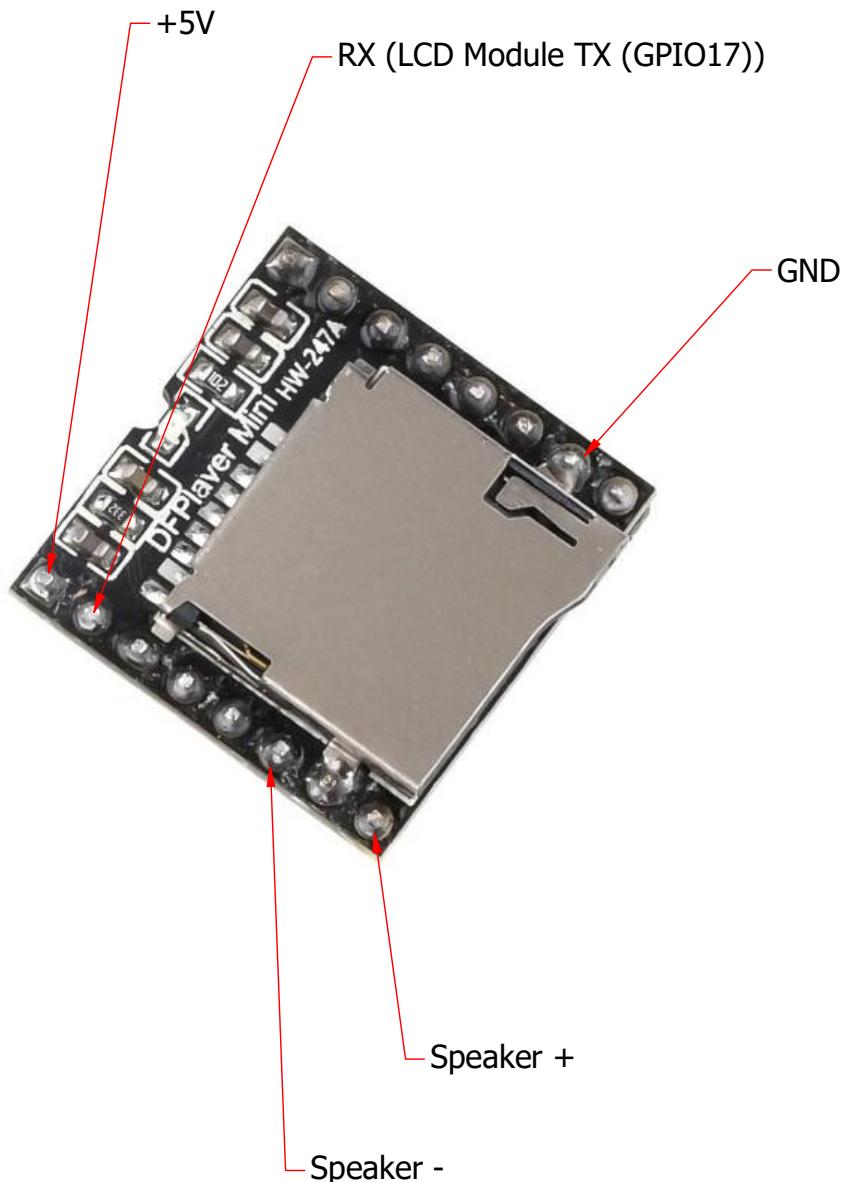
1



2

1

# LED and DFPlayer Mini Module Wiring



2

1