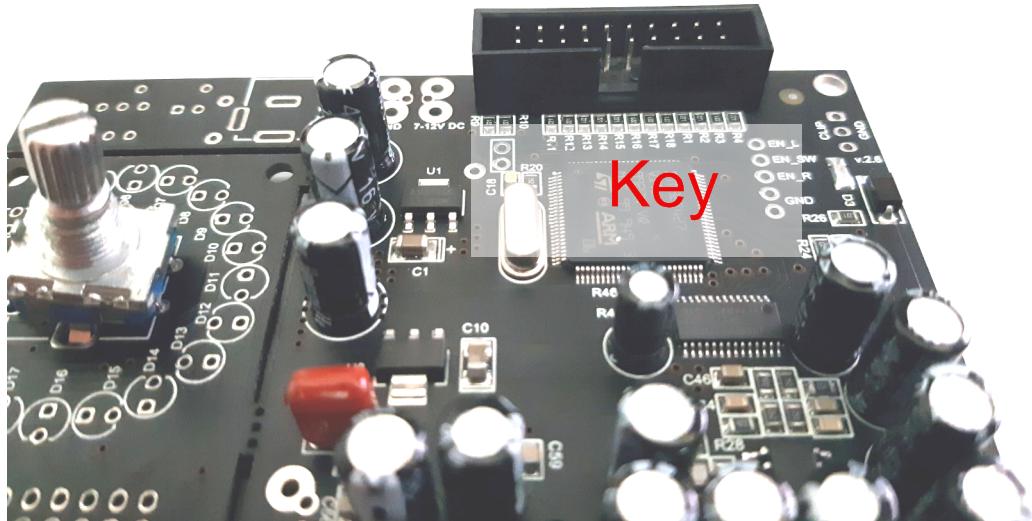
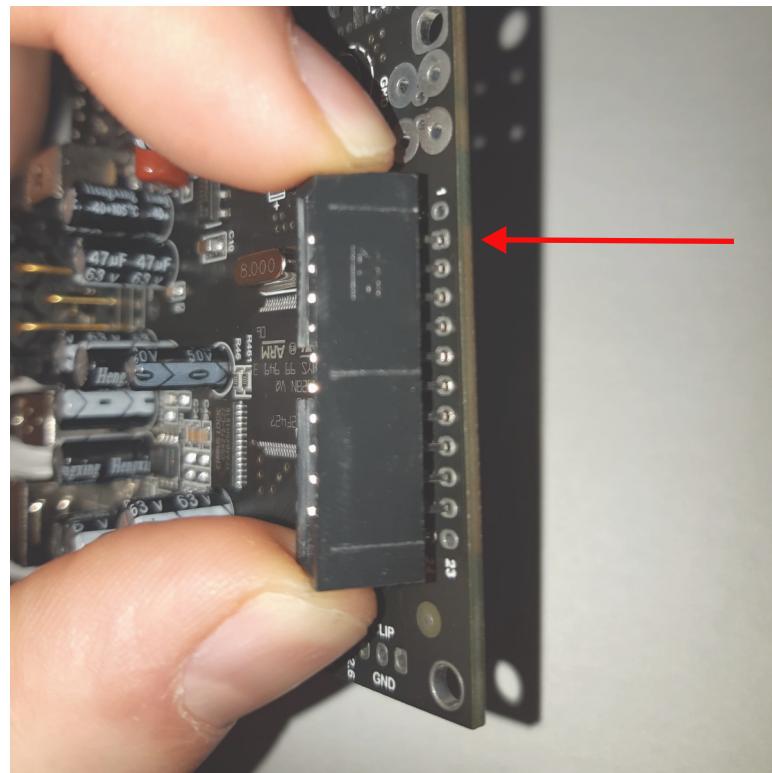


# AMP:IR - Basic kit assembly

## 1. Main connector key

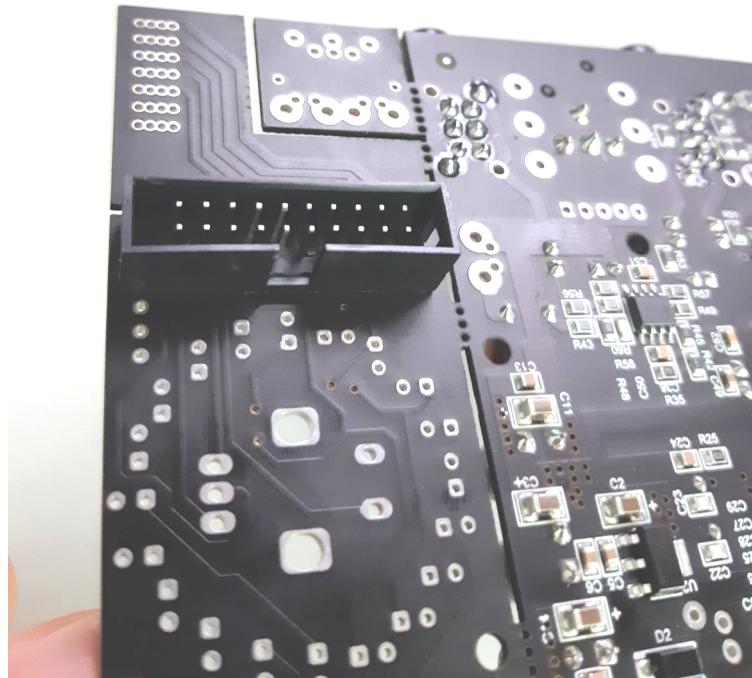


## 2. First pin connected to 3 (rectangle) pin

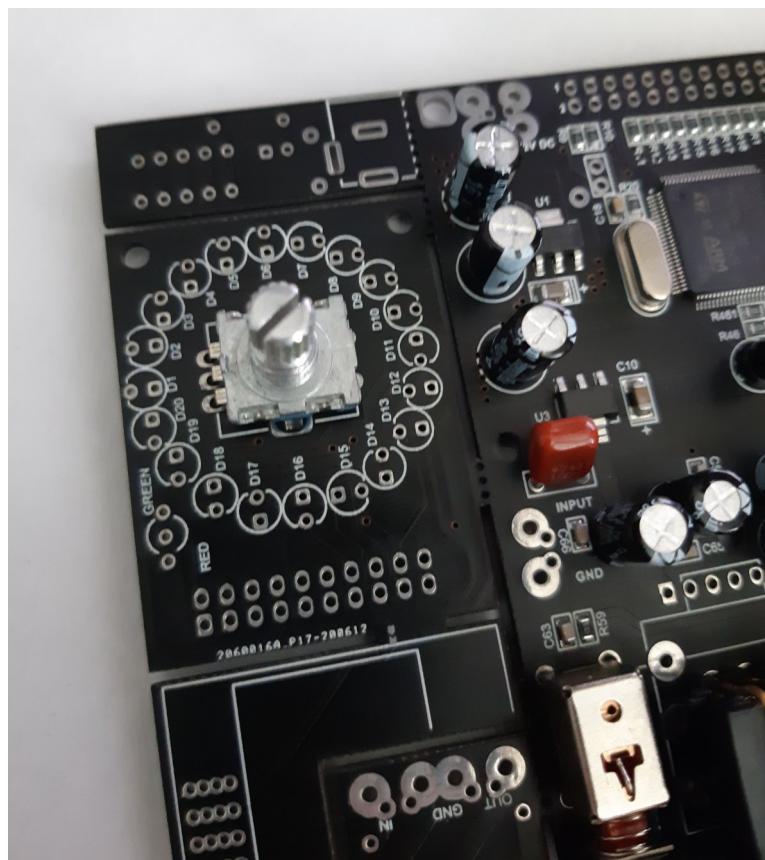


# AMP:IR - Basic kit assembly

## 3. Extension board - connector placement

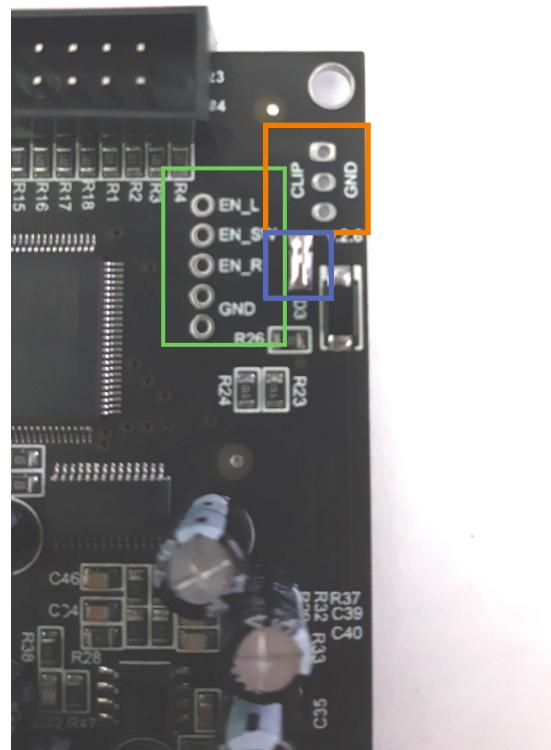


## 4. Encoder - extension board



# AMP:IR - Basic kit assembly

## 5. Alternative encoder + clip indicator connection



Alternative encoder pins



Alternative Clip Led pins - RedGreen led,  
can be used only red or only green

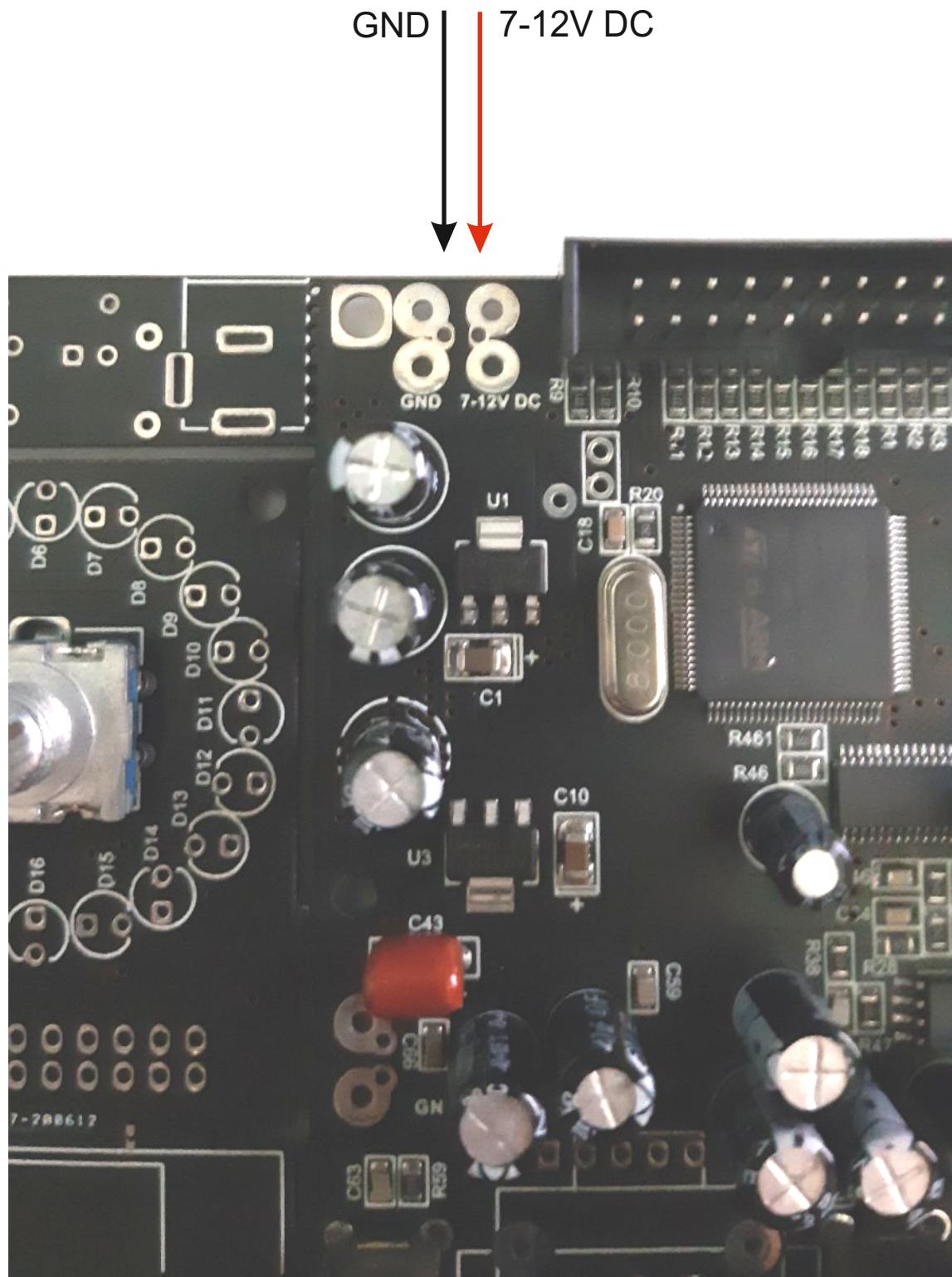


Soldered - device will boot to bootloader(recovery) mode  
when USB cable connected, and  
when main (master) device powered off

Soldered by default

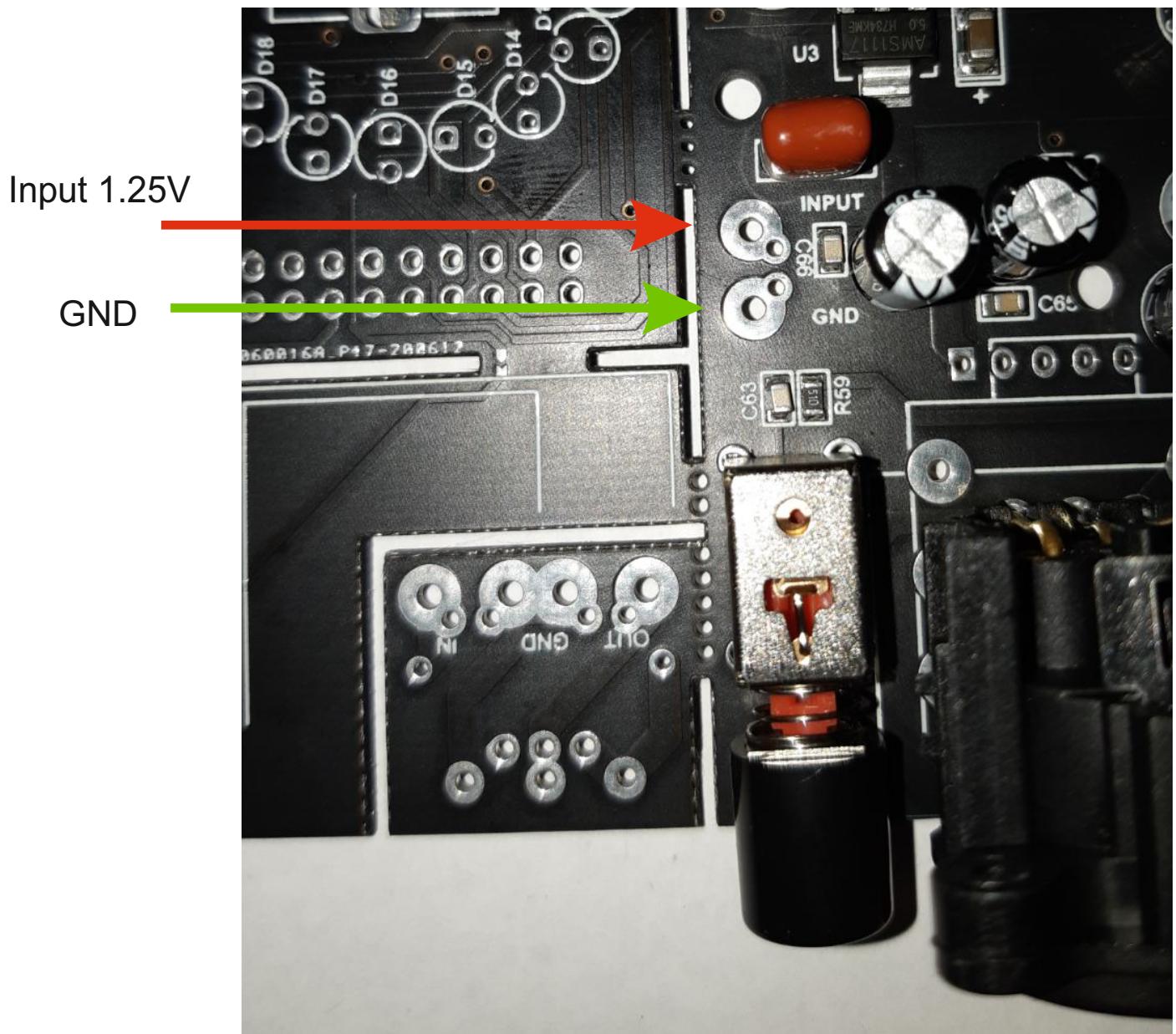
# AMP:IR - Basic kit assembly

## 7. Power



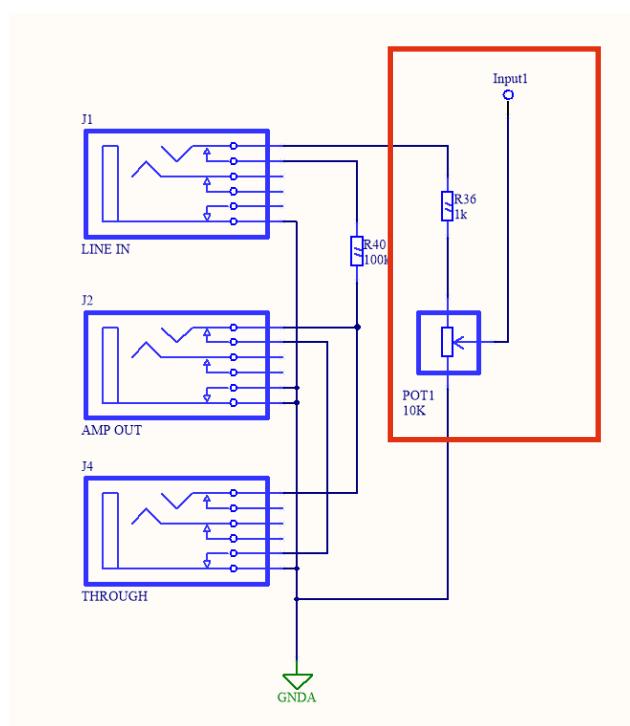
# AMP:IR - Basic kit assembly

## 8. Input



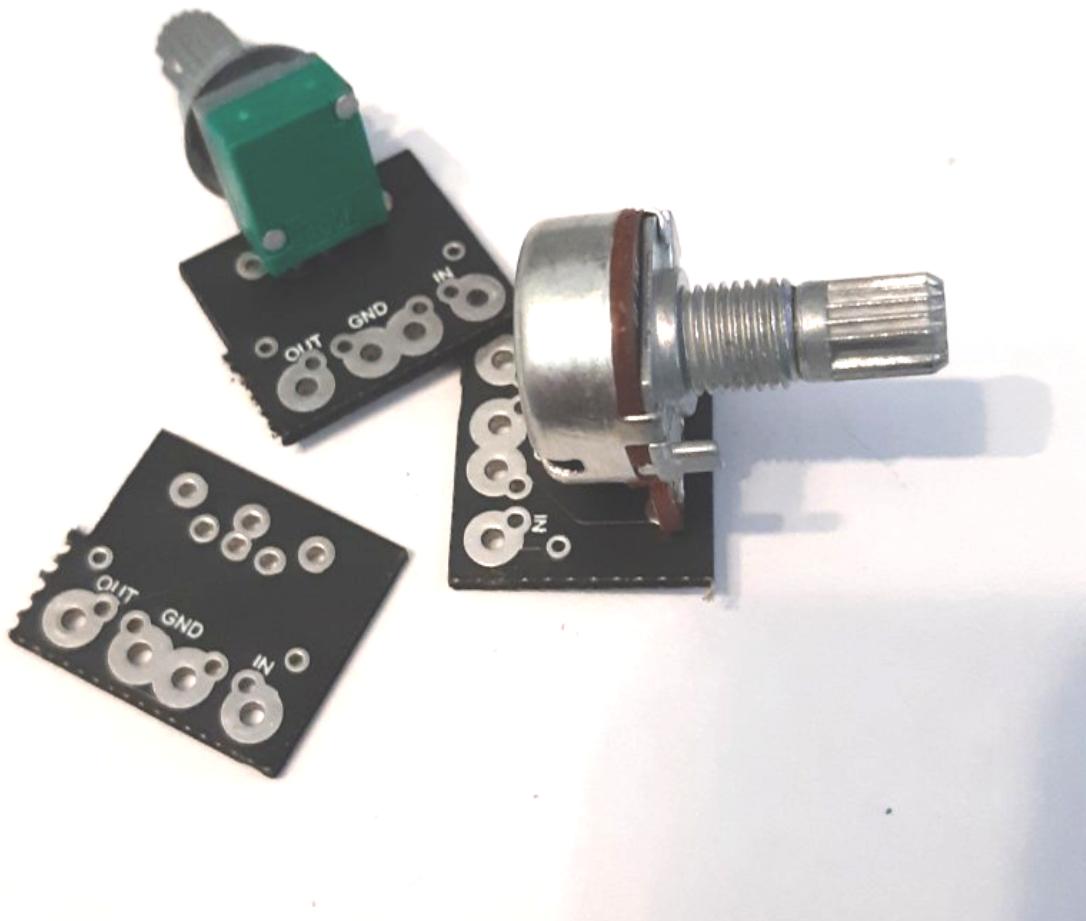
# AMP:IR - Basic kit assembly

## 8. Input extension board



**Input extension board**  
Supports two types of potentiometers  
and serial resistor

- Line IN - 1k resistor + 10k potentiometers
- Amp IN - 100k resistor + 10k potentiometers



# AMP:IR - Basic kit assembly

## 8. Input

