Wiring Digram

Pin 1- Red wire is the left channel
Pin 2- White wire is the right channel

Pin 3- Green wire i microphone
Pin 4- Black wire is ground

3.5mm 4Pin male



Nut



STEP 1:

Make the lead pass through the PVC tube



STEP 3:

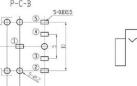
Start welding

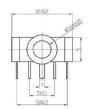
Be careful not to solder the wrong place





Full Gold-Plated







Unit:mm

Comprobar que son compatibles los Jack de 4 conexiones con las hembras de 2 y viceversa

Right audio

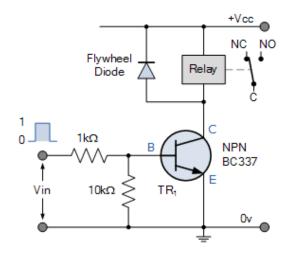
Ground

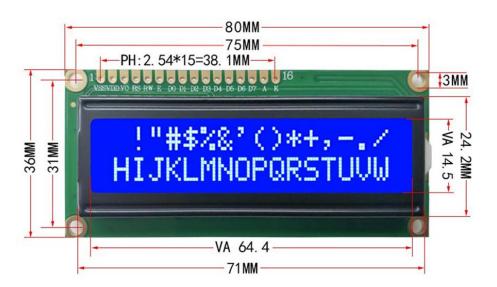
Ver si hay que puentear tierra con mic.

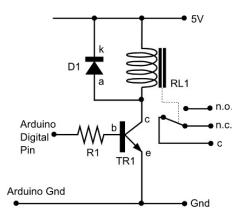
DETAIL

Medir los espacios en la caja

NPN Relay Switch Circuit







TR1 - BC548, 2N2222, 2N3704 transistor

D1 - 1N4004, 1N4007 diode

R1 - 1k Ω resistor

RL1 - 5V relay

n.c. - normally closed

c - collector n.o. - normally open

b - base c - common

e - emitter a - anode

k - cathode