Documentación SHOT

Prototipo 1:

CÓDIGO: AUTO\_SHOOT\_WIRE.ino

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Auto Shoot Wire

Reads a digital input on pin 7, executes the shoot function to shoot the camera

and prints the result to the Serial Monitor

FFCC female conector:

Pin 1 -> Nada

Pin 2 -> Runner

Pin 3 -> VCC 12 V

Pin 4 -> Data 3.3 V

Pin 5 -> GND

Camera Jack PINOUT:

TIP: Green ->

RING(middle): Red ->

SLEEVE(closer to cable): Black -> GND

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<https://www.instructables.com/Nikon-D90-MC-DC2-Remote-Shutter-Hack/>

Diagrama, Esquemático

Descripción generada automáticamente

* No estoy tan seguro si seguí este diagrama.

Optocuplas:

4N25

<https://elliotthilaire.net/how-to-connect-your-camera-to-arduino/>

Vin = 9V

V\_laser = 12V

Módulo Elevador de Voltaje  
XL6009E1