

# **Ethernet Relay Board**



#### Power:

7.5Vdc to 12Vdc / 1A max

#### LAN:

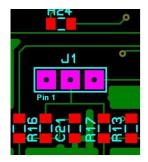
IEEE 802.3 Ethernet Controller Fully Compatible with 10/100/1000Base-T networks

### **Relay contact:**

8 x 230Vac / 5A max



## **Connector J1:**

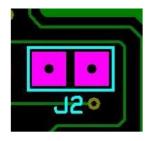


Pin1 = Gnd

Pin2 = 3.3V

Pin3 = Reset (connect to Gnd to reset the board)

#### **Connector J2:**



Pin1 (left): reserved

Pin2 (right): use for hard reset

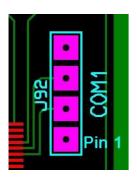
### **Connector J3:** (Can be use for other circuit power)

Pin1 = 5V

Pin2 = Gnd

Pin3 = 3.3V

# **Connector J92:**



#### TTL serial port com1:

Pin1: 3.3+

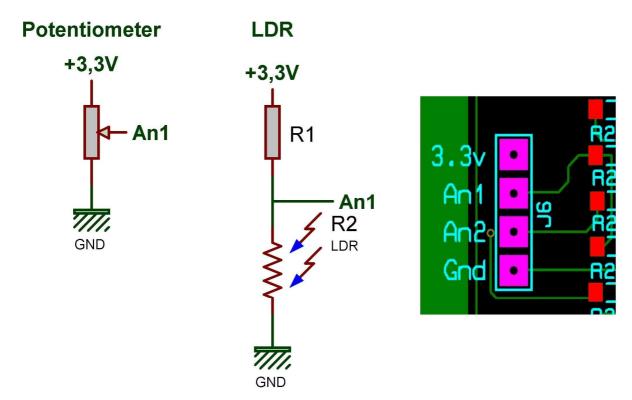
Pin2: Tx data

Pin3: Rx data

Pin4: Gnd

### **Connector J6:**

Voltage analog input: 0 to 3.3V max



• An2 not use

# Digital input J93 / J94:

