Exit button connections required are “Push to Make” (Common & Normally Open)

Common

N/O contact

Reader In

Reader Out

Power Supply
12v dc - 0v dc

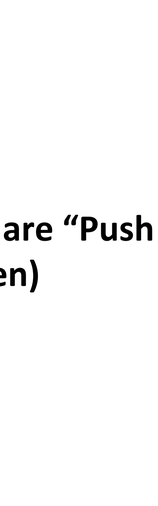
+12V
GND

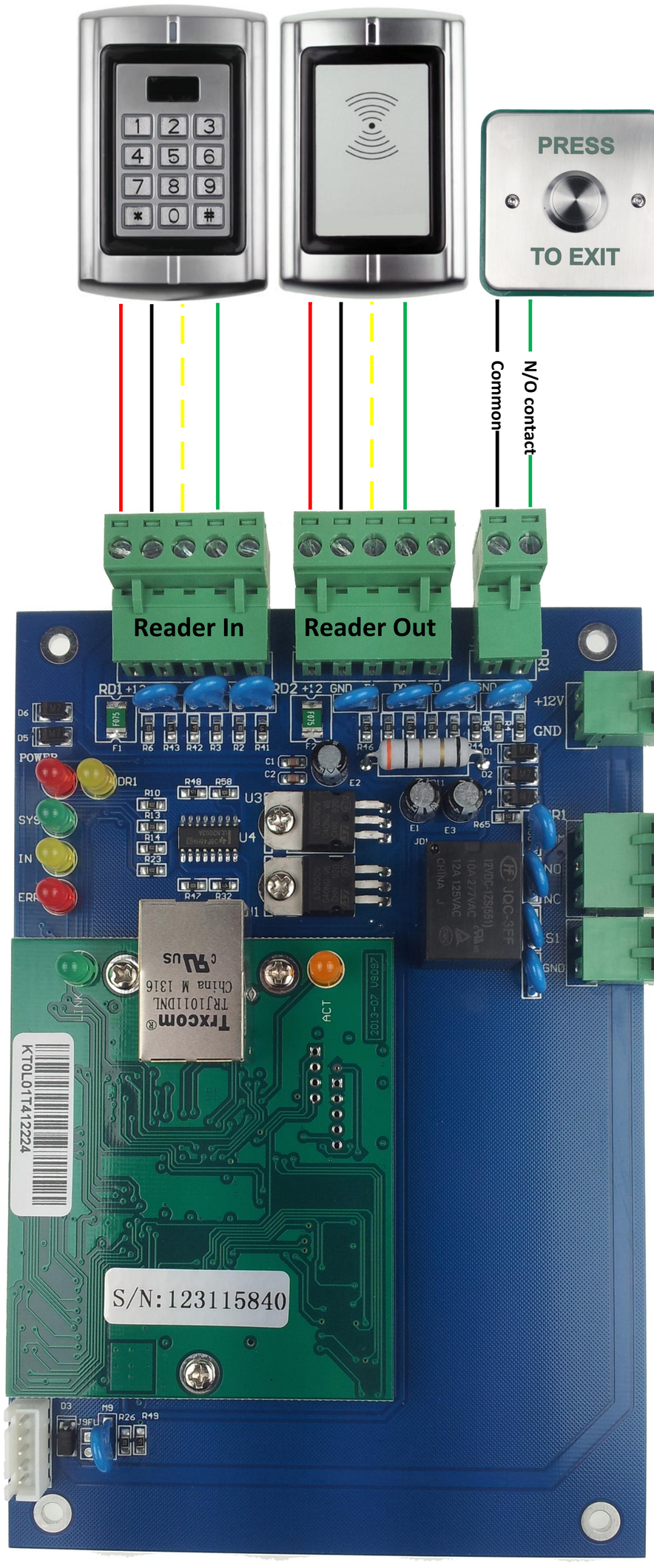
Com - 12v dc

N/C - 12v dc

NO
NC
S1
GND

Door magnet contacts (optional)





All lock devices must be set to 12v dc
Fail open = N/C
Fail locked = N/O

4 way fire alarm interface (Optional)

Exit button connections required are “Push to Make” (Common & Normally Open)

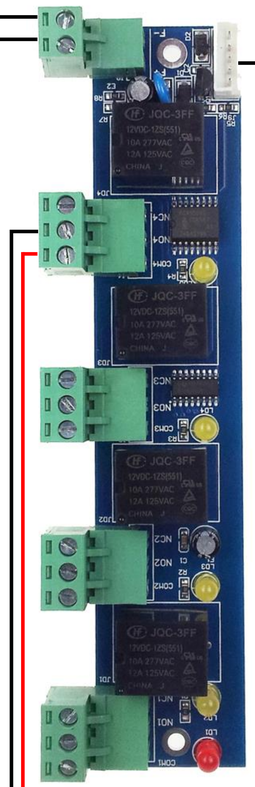
Common

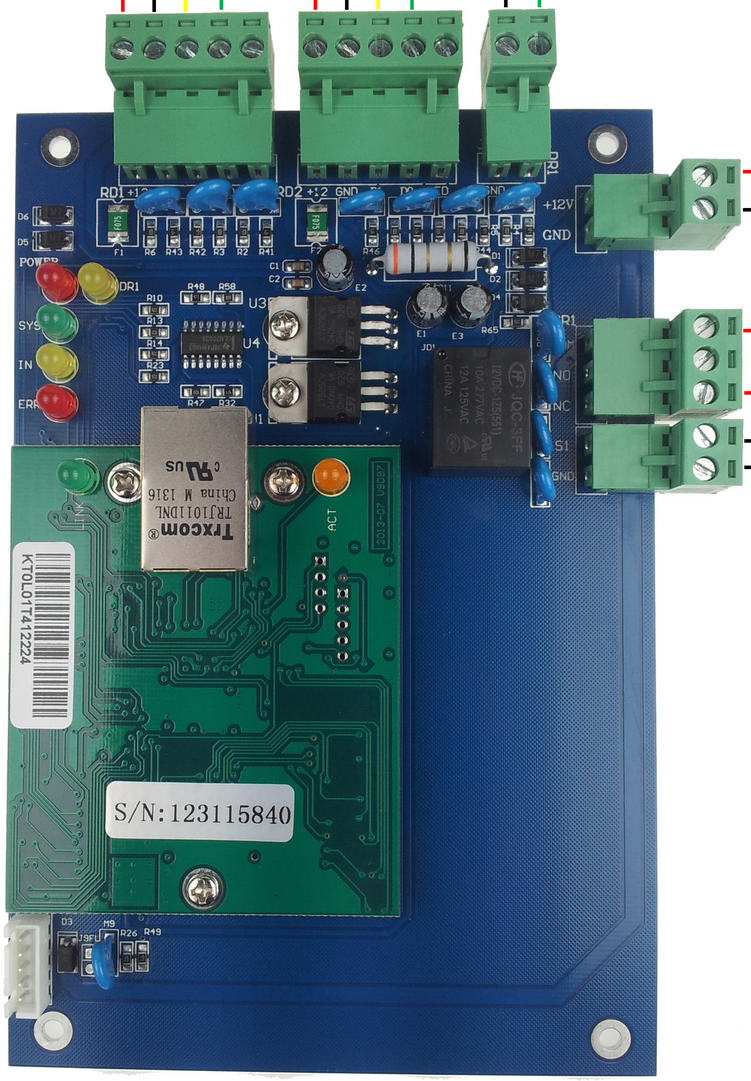
N/O contact

Normally Open

Common

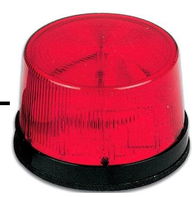
Power Supply
12v dc - 0v dc



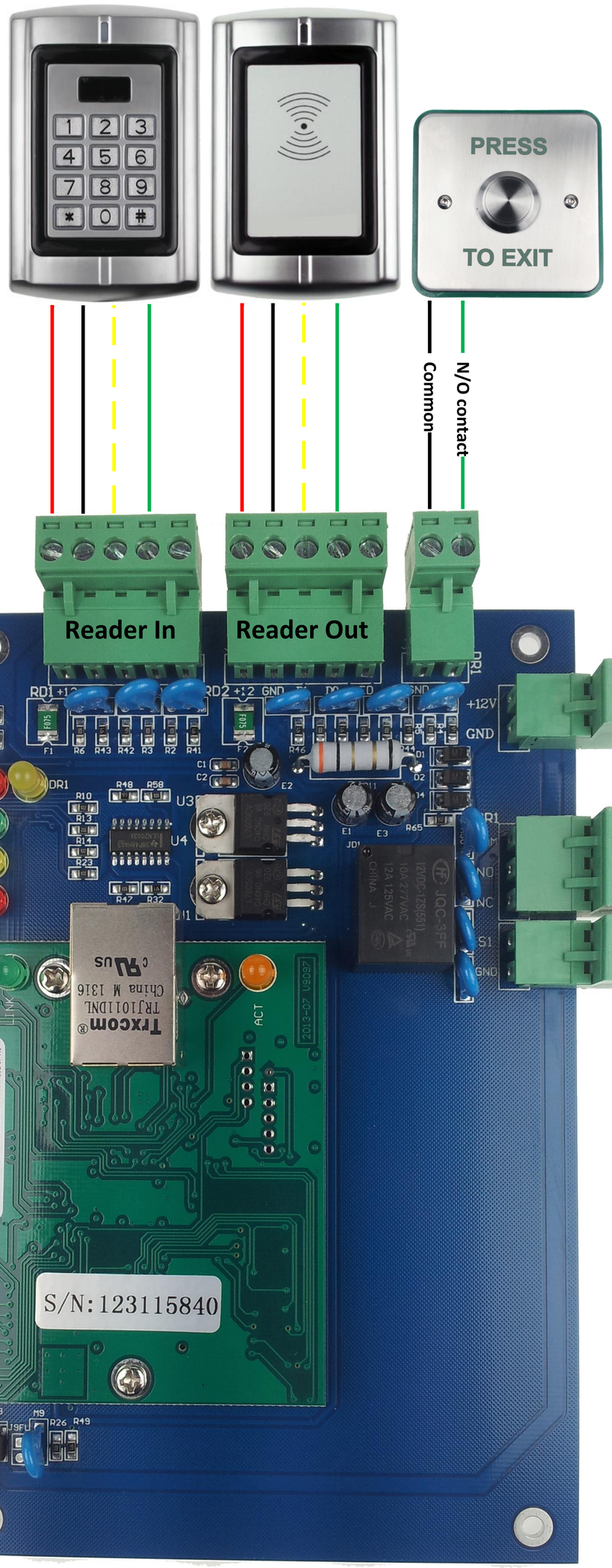


All lock devices must be set to 12v dc
Fail open = N/C
Fail locked = N/O

Common of relay to 12v dc power supply — **12v dc**



Normally Open of relay to +12v side of strobe light — 0v of strobe light to 0v of power supply — **- 0v dc**



Exit button connections required are “Push to Make” (Common & Normally Open)

Power Supply
12v dc - 0v dc

Com
N/O
To gate controller

Door magnet contacts (optional)

4 way fire alarm interface (Optional)