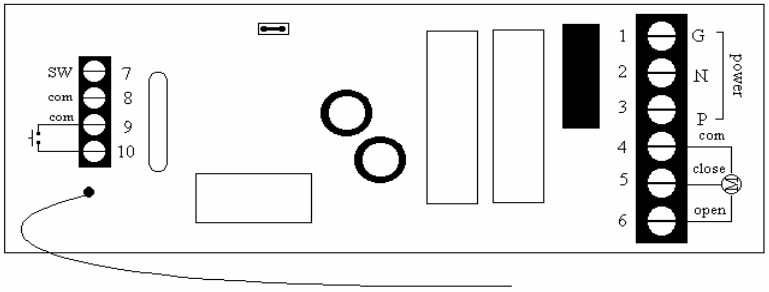
PROGRAMMING RRI(3B) RECEIVER



The RRI(3B) must be wired by a qualified electrician. The RRGV is a radio receiver and power control board. The installer must be familiar with the wiring and instructions before attempting installation. If there are any questions contact Motion Control Systems.

MASTER TRANSMITTER PROGRAMMING

1. The first code/transmitter memorized is considered the master and other transmitters must be programmed using the master.
2. Wire the motor and apply power to the board.
3. If there are more then one RRI on a channel the others must have power disconnected before programming.

Follow the instructions for each style of transmitter used as the master

1. Check the transmitter to confirm the code is memorized.

PROGRAMMING ADDITIONAL TRANSMITTERS

1. The board is capable of storing 16 separate codes.
2. Confirm the board is connected to power.
3. The board must be put in program mode using the 1st or "master transmitter"

Follow the master transmitter instructions for additional transmitters

1. Check the transmitter to confirm the code is memorized

High Voltage connections

Power connection

1. Tie incoming gnd.to motor gnd together
2. Incoming neutral (white)
3. Incoming power (120V 60 Hz)

Motor connections

1. Tie incoming gnd.to motor gnd together
4. motor neutral (white)
5. motor closed
6. motor open

Low voltage connections

Sequencing function

9. Common terminal
10. sequencing terminal (N.O. contact) direction, stop, directions, stop, directions, etc.

Antenna Connection

Note ** wire antenna – never cut supplied wire antenna

RESETTING THE RRI

The RRI is reset using the master transmitter or a hard reset may be performed

Follow the instructions of the transmitter you are using to reset the RRI

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