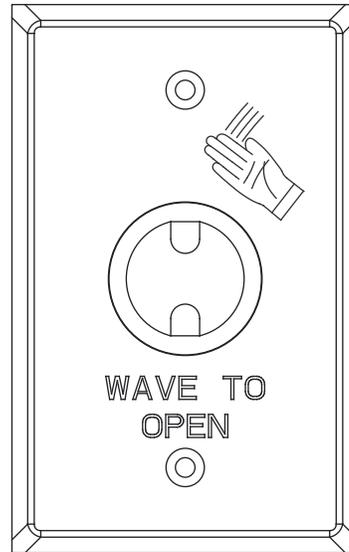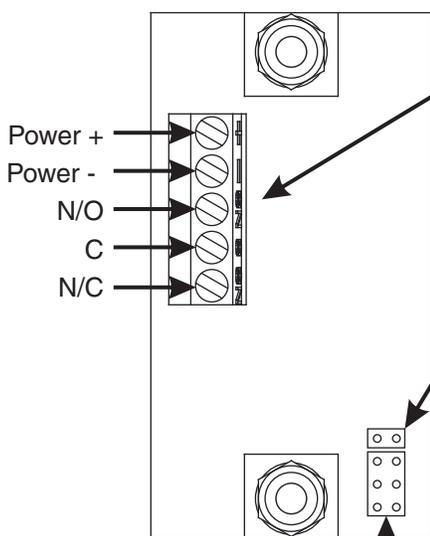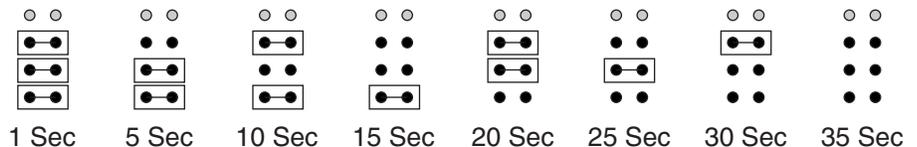# Norton®
ASSA ABLOY

DOUBLE GANG   SINGLE GANG

To ensure proper wire connection, loosen the screws fully and note the silver contact is all the way down. Insert the wires and tighten the screws to secure the wires.

Power +
Power -
N/O
C
N/C

LED Jumper setting:

Jumper in Place -
LED lights steady RED,
flashes GREEN when relay is active.

NO Jumper in Place -
LED lights steady GREEN,
flashes RED when relay is active.

Time Delay
Selection Jumpers

1 Sec   5 Sec   10 Sec   15 Sec   20 Sec   25 Sec   30 Sec   35 Sec
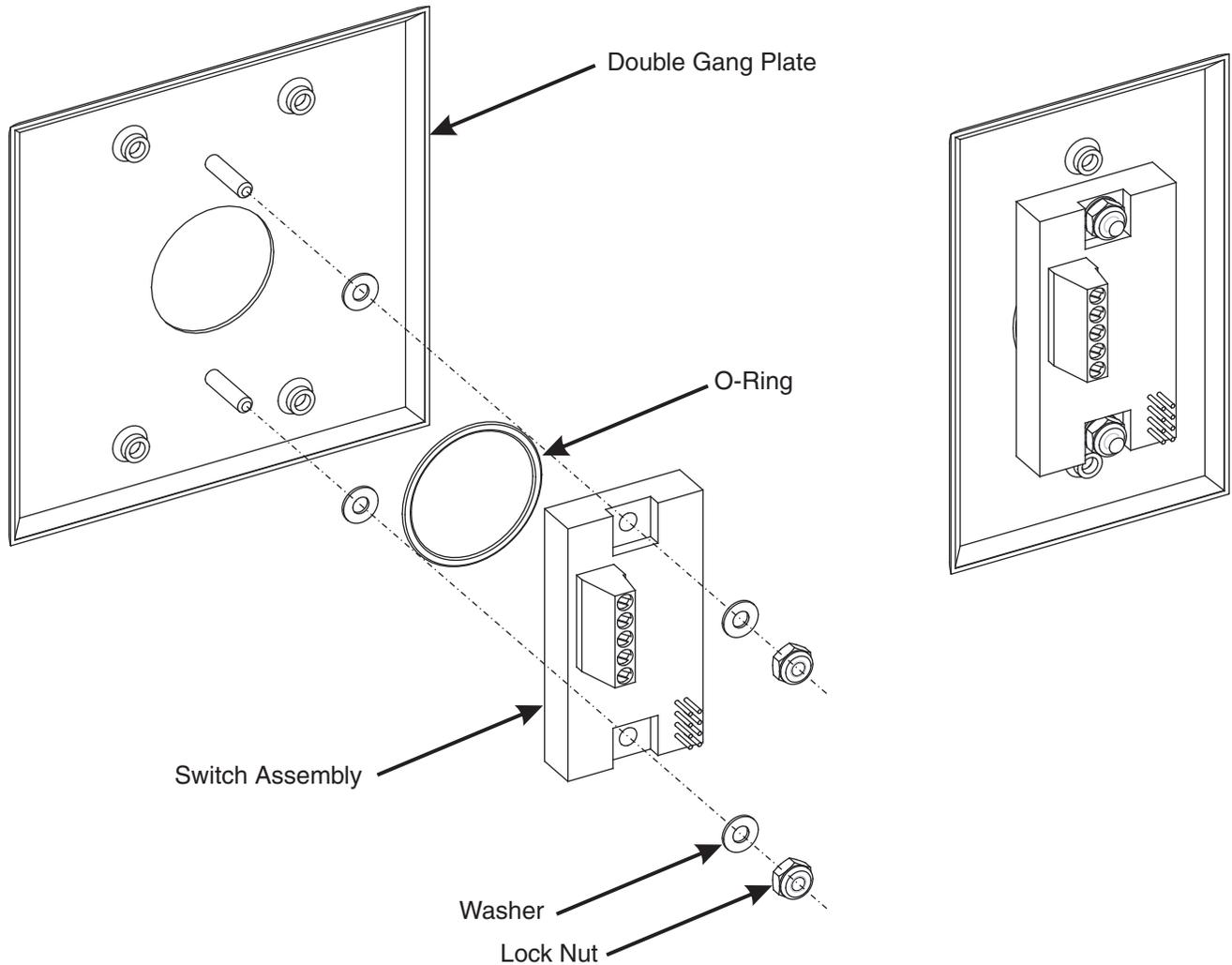
Operation:
To operate the switch, make a slow waving motion with your hand within 4 inches of the front of the plate. A tone will sound and the circle will flash to indicate that the relay has been activated. The relay will activate for the amount of time as set by the time delay jumpers.

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To change plate from DOUBLE GANG to SINGLE GANG:

1. Remove the lock nut and washer from the back of the switch.
2. Remove the switch assembly and O-ring from the Double Gang plate.
3. Reassemble the O-ring and switch assembly on the Single Gang plate.
4. Reassemble the washer and lock nut to secure switch assembly to Single Gang plate.

Double Gang Plate

O-Ring

Switch Assembly

Washer

Lock Nut

Specifications:
Input Voltage: 12-24 VDC
SPDT Contact Rating: 2A @30V AC or DC
Sensor Detection Range: Up to 4 inches
Operating Temperature: -25°C to 55°C
Current Draw: 50mA @12VDC, 65mA @24VDC

Contact Info:

Norton Door Controls
3000 Highway 74 East
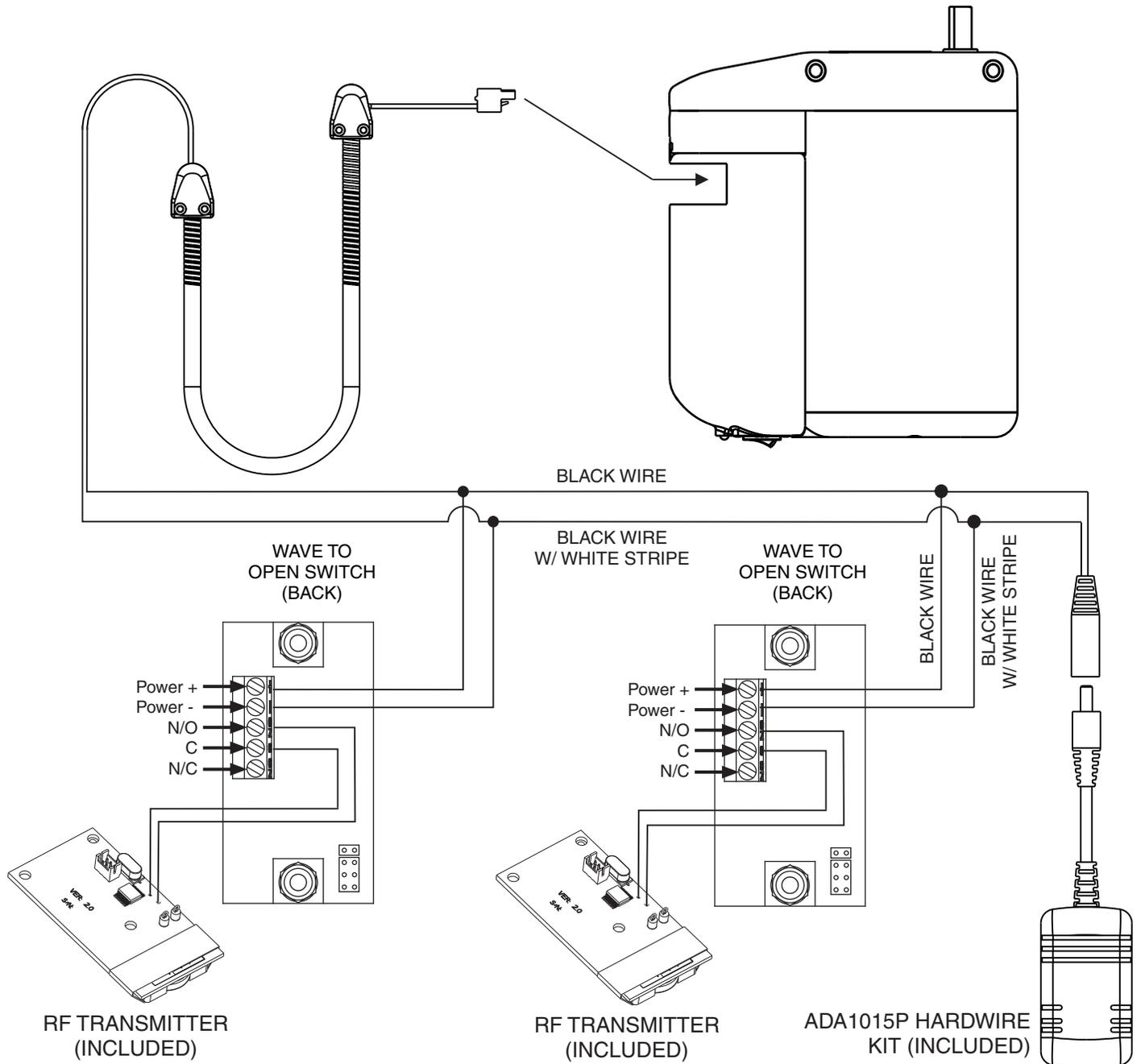Monroe, NC 28112
Tel: 800.438.1951

Norton®
ASSA ABLOY

ADAEZ with 700 series Wave-to-Open activation switches AND RF Transmitters

System Description:
- Wave-to-Open switches used to activate Operator by RF activation

System Requirements:
- ADAEZ with 700 Series Wave-to-Open activation switches (p/n 5845xWTO)

BLACK WIRE

BLACK WIRE
W/ WHITE STRIPE

WAVE TO
OPEN SWITCH
(BACK)

WAVE TO
OPEN SWITCH
(BACK)

BLACK WIRE

BLACK WIRE
W/ WHITE STRIPE

Power +
Power -
N/O
C
N/C

Power +
Power -
N/O
C
N/C

VER. 2.0
S/N:

VER. 2.0
S/N:

RF TRANSMITTER
(INCLUDED)

RF TRANSMITTER
(INCLUDED)

ADA1015P HARDWIRE
KIT (INCLUDED)

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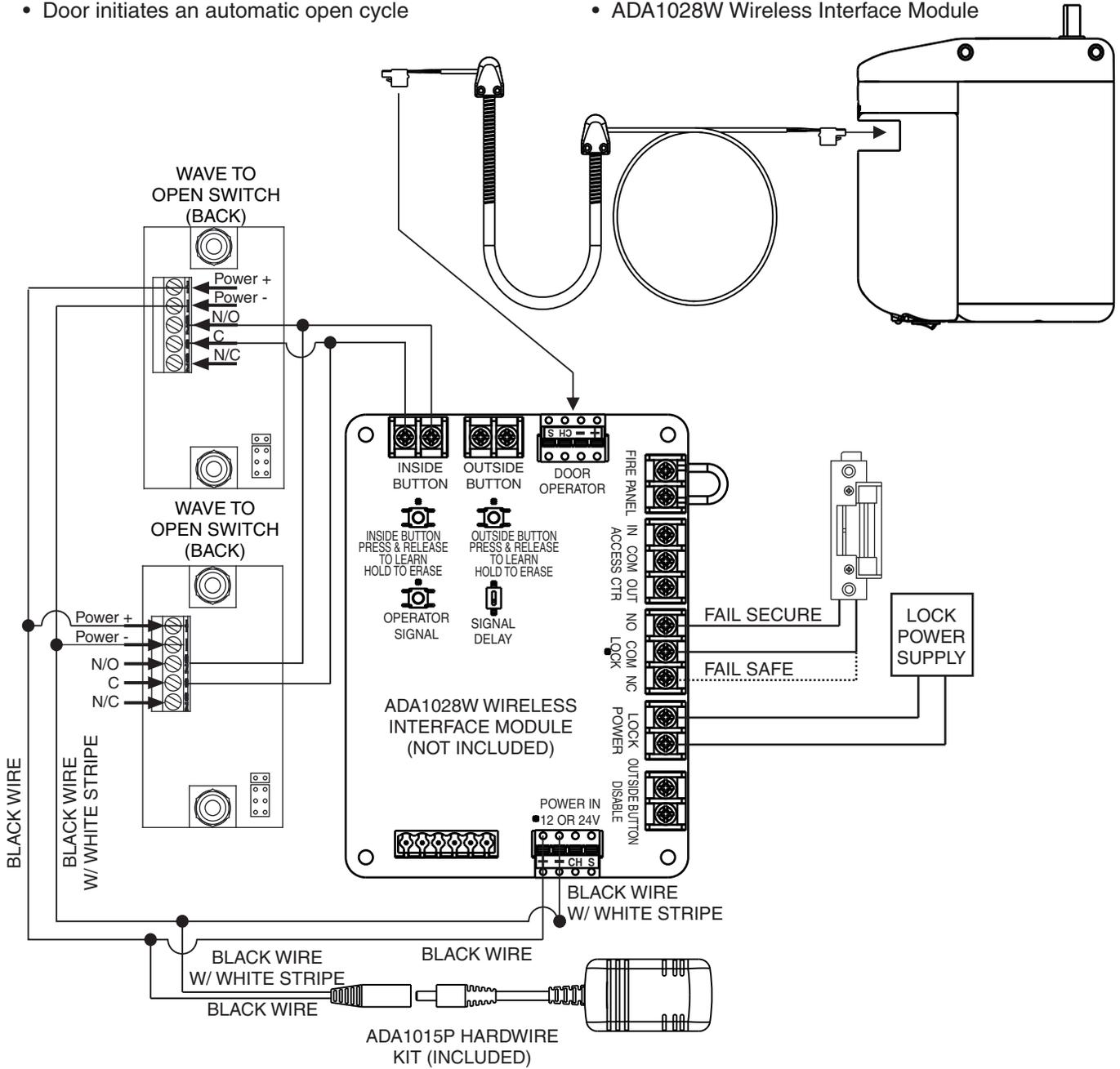
ADA700803 Rev C   09/17

Norton®
ASSA ABLOY

ADAEZ PRO with 700 series Wave-to-Open activation switches AND Electric Lock

System Description:
- Operator is activated by Wave-to-Open Switch
- Wireless Interface Module unlocks electric lock
- Door initiates an automatic open cycle

System Requirements:
- ADAEZ with 700 Series Wave-to-Open switches (p/n 5845xWTO)
- ADA1028W Wireless Interface Module

WAVE TO OPEN SWITCH (BACK)

Power +
Power -
N/O
C
N/C

WAVE TO OPEN SWITCH (BACK)

Power +
Power -
N/O
C
N/C

BLACK WIRE

BLACK WIRE W/ WHITE STRIPE

INSIDE BUTTON

OUTSIDE BUTTON

DOOR OPERATOR

INSIDE BUTTON PRESS & RELEASE TO LEARN HOLD TO ERASE

OUTSIDE BUTTON PRESS & RELEASE TO LEARN HOLD TO ERASE

OPERATOR SIGNAL

SIGNAL DELAY

ADA1028W WIRELESS INTERFACE MODULE (NOT INCLUDED)

FIRE PANEL

ACCESS CTR

IN COM OUT

NO COM NC

LOCK

LOCK POWER

OUTSIDE BUTTON DISABLE

FAIL SECURE

FAIL SAFE

LOCK POWER SUPPLY

POWER IN 12 OR 24V

BLACK WIRE W/ WHITE STRIPE

BLACK WIRE W/ WHITE STRIPE

BLACK WIRE

BLACK WIRE

ADA1015P HARDWIRE KIT (INCLUDED)

ADA700803 Rev C   09/17