



ELECTRONICS BRACKET HOLE
(WEATHERIZED UNITS ONLY)
DRILL ON SECURE SIDE
OF DOOR
1/8" DIA. (4 PL)

CABLE HOLE
(WEATHERIZED UNITS ONLY)
DRILL ON BOTH SIDES
3/4" DIA.

HOLES ABOVE THIS LINE ARE
FOR WEATHERIZED UNITS ONLY

MODULE BOLT HOLE
DRILL ON BOTH SIDES
3/16" DIA.

MODULE STANDOFF HOLE
DRILL ONLY IF YOU HAVE
KEYBOARD MODULE ON
THIS SIDE OF DOOR
5/16" DIA. x 1" DEEP

WIRE SLOT
CUT ONLY IF YOU HAVE
KEYBOARD MODULE ON
THIS SIDE OF DOOR

CYLINDER HOLE
DRILL ONLY IF YOU HAVE
KEYBOARD MODULE ON
THIS SIDE OF DOOR
1-1/4" DIA.

GROUNDING HOLE
DRILL ONLY IF YOU HAVE
KEYBOARD MODULE ON THIS
SIDE OF DOOR
5/16" DIA.

THUMB KNOB HOLE
DRILL ONLY IF YOU HAVE THUMB
KNOB ON THIS SIDE OF DOOR
5/8" DIA.

KNOB & LEVER HOLE
DRILL ON BOTH SIDES
1-1/8" DIA.

THRU BOLT HOLES
DRILL ON BOTH SIDES
1/2" DIA.

**HORIZONTAL ϕ
OF LEVER**
MATCH WITH THE
HORIZONTAL LINE
DRAWN ON THE DOOR.

NOTE: If smoke seal, weatherstripping,
acoustical material or silencers are used
on the door frame, care must be taken so
that they will not interfere with the ease
in which the latch bolt enters the strike.

USE OTHER SIDE OF THIS
TEMPLATE FOR MARKING
OPPOSITE SIDE OF DOOR.

FOR USE WITH OMNILOCK®
OM2000 SERIES, USING
FALCON™ LOCKS.
P/N 11513, REV A

LOCATOR POINT

MATCH WITH VERTICAL LINE DRAWN ON DOOR

1-29/64" 1-29/64"

5/16"

7/8"

1-11/32"

1/2"

1-1/8"

3-5/8"

2-7/16"

STRIKE ϕ

3/8"

LOCK ϕ

1-1/2"

5/8"

27/32"

27/32"

3/16"

CORRECT LOCATION
FOR LOWER EDGE
OF ASA STRIKE LIP
ABOVE HORIZONTAL
 ϕ OF LEVER.

2-3/4" BACKSET

4-3/8"

LOCATOR POINT

MATCH WITH VERTICAL LINE DRAWN ON DOOR

TEAR-OFF & CENTER
ON DOOR EDGE

FACE PLATE
TOP REFERENCE
MARK DOOR

LOCK
CASE
MORTISE

(1-1/16" FOR LEAD
WRAPPED LOCKS)

DRILL 4-3/8" DEEP

1"

1-1/8"

HEIGHT

6-3/8" MIN

6-5/8" MAX

5/8"

1"

HORIZONTAL
 ϕ OF LEVER

CLEARANCE
FOR
ANTI-FRICTION
LATCH

OF LOCK AND
DOOR THICKNESS

**OSI SECURITY
DEVICES**

OSI SECURITY DEVICES