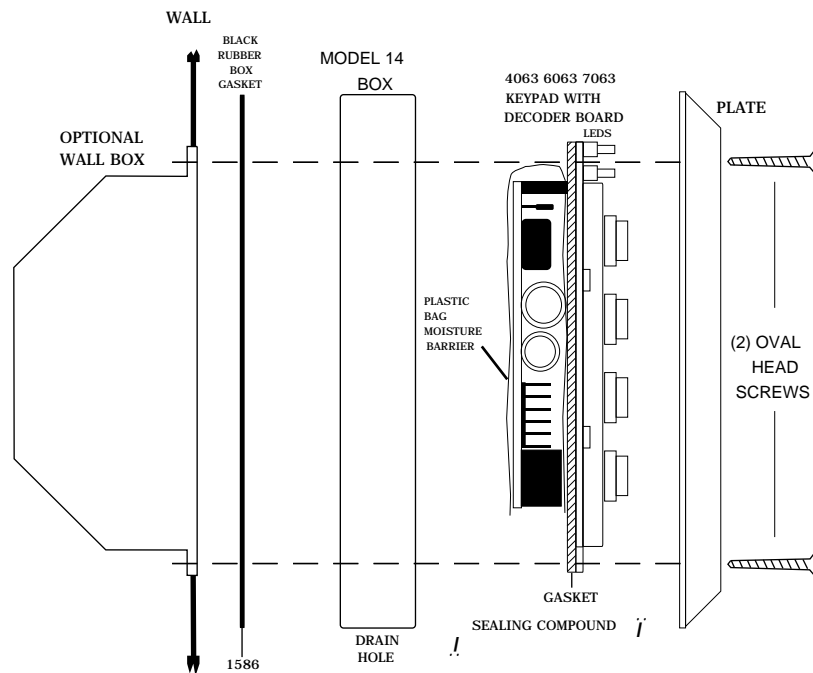# Mounting Outdoor Keypads to a #14 Box

Model 4066, 6066 and 7066 Keypads

1) Remove the backing from the large black rubber gasket and stick it on the back of the box.

2) Make the wire connections to the circuit board and LED's. Set the code for the 7066 keypad. Insert the decoder board into the plastic vapor bag - socket end first. Plug the decoder onto the keypad pins while piercing the plastic vapor bag.

3) Insert the keypad assembly through the back of the #14 box so it exits the front.

4) Mount the box with the drain hole downward then place the keypad against the front of the box. Pull excess plastic bag material into the box cavity. Place the plate over the front of the keypad.

5) Hold the entire assembly in one hand, then insert the two screws (# 6 self-tapping for nylon plugs or #6-32 for wall boxes) and fasten them to the wall. Make sure all wire connections are inside the box.

WALL

BLACK RUBBER BOX GASKET

MODEL 14 BOX

4063 6063 7063 KEYPAD WITH DECODER BOARD

LEDS

PLATE

OPTIONAL WALL BOX

PLASTIC BAG MOISTURE BARRIER

(2) OVAL HEAD SCREWS

GASKET

SEALING COMPOUND

DRAIN HOLE

1586

Note: The small flange on the Model 14 box is the back of the box and mounts to the wall. The keypad mounts to the side with the larger flange. If mounted in reverse, the keypad will eventually fall off.

Model 4012, 6022 and 7022 Keypads

1) Remove the backing from the large black rubber gasket and stick it to the back (the side without the mounting holes and a small metal surface area) of the #14 box.

2) These keypads utilize the cork gasket supplied with the keypad for the front gasket.

3) Make the wire connections to the decoder board, then set the code on the 7100 decoder board with the jumper wires (7000 Series Keypads only).