

RESIDENTIAL FLOOR BOX INSTALLATION INSTRUCTIONS

These **INSTALLATION INSTRUCTIONS** cover:

Cat. No. 78WRB Recessed Floor Box with Brass Cover
78WRN Recessed Floor Box with Nickel Cover

! WARNING !
ELECTRICAL HAZARD!
BE SURE POWER IS OFF!

! CAUTION !
Floor Box should be installed by a
qualified electrician in accordance with
national and local electrical codes.

— Residential Floor Box shown with Duplex receptacle and Cover Plate. —

IMPORTANT: Read all instructions before installing any 78W Series Residential Floor Boxes.

Residential Floor Box shown with Duplex receptacle and Cover Plate

Installation:

- 1). Select desired location for the Floor Box.
Do not install directly over floor joists!
- 2). Cut an opening into floor using the Template.
(See Figure 4)
Notice: Maintain the size of the opening within template to ensure full coverage of the opening by cover.
- 3). Open KO's in Steel Box as required.
- 4). Pull electrical conductors up through the opening in sub-floor into Steel Box.
- 5). Use appropriate strain relief fittings and secure conductors to floor box.
Note: strain relief furnished for non-metallic sheathed cable only.
- 6). Make all electrical connections to Duplex receptacle per National and Local Electrical Codes. (See Figure 2)
- 7). Secure receptacle to Middle Plate using screws provided with receptacle and nuts.
- 8). Place Middle Plate with receptacle in the steel box and install it using (4) middle plate screws.
- 9). Attach Cover to Steel Box using (2) cover screws. And place Cover Gasket underneath Cover.
- 10). Pre-drill 4 holes with 1/8" drill bit using cover as a template. Insert Floor Box through opening and secure it with (4) wood screws on top of finished floor covering (carpet, wood, or tile).

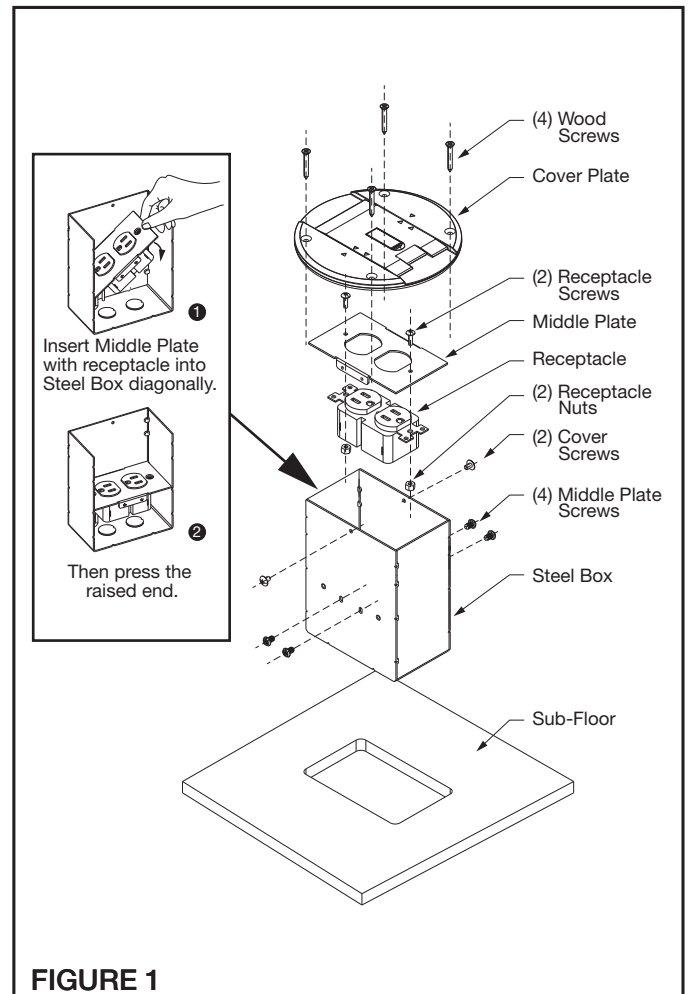
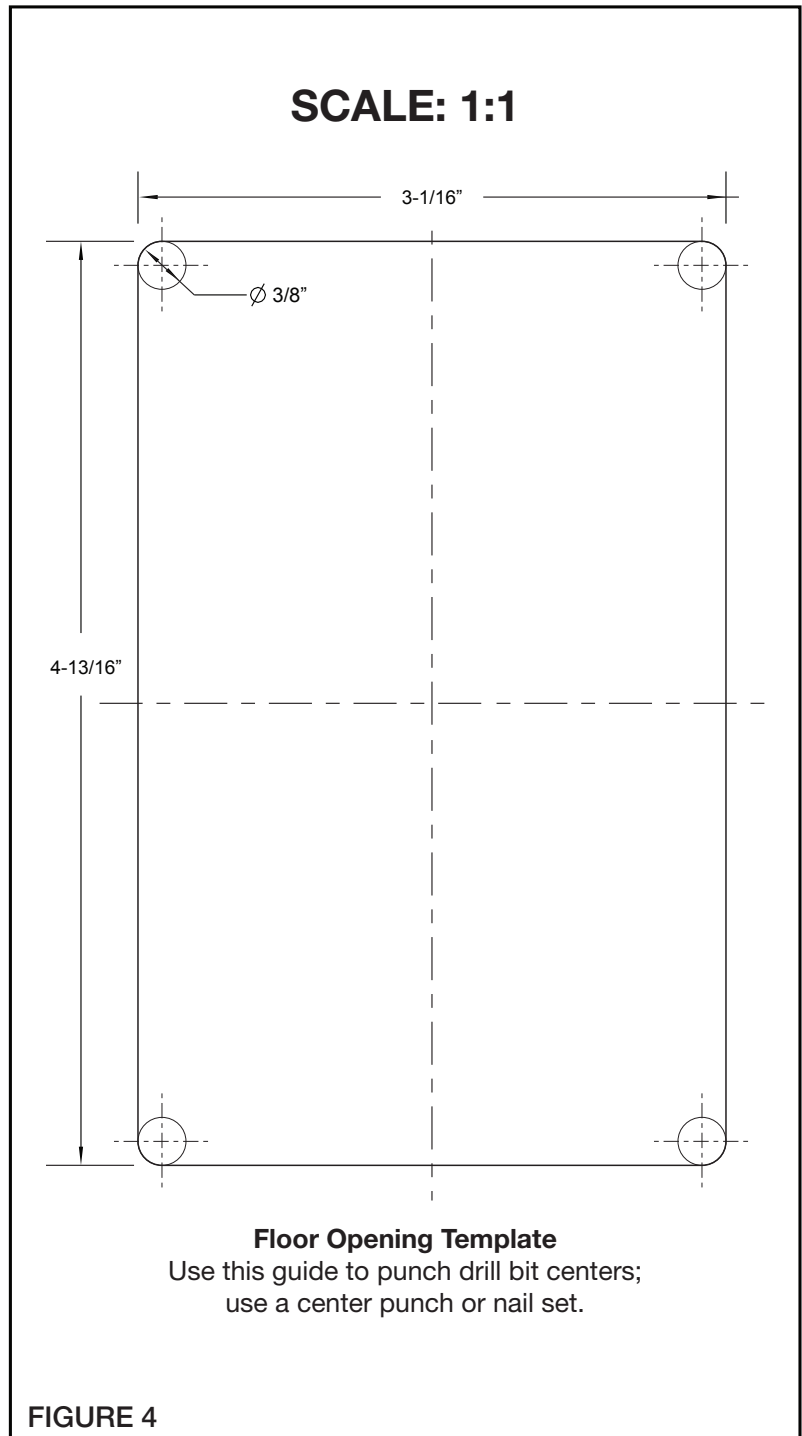
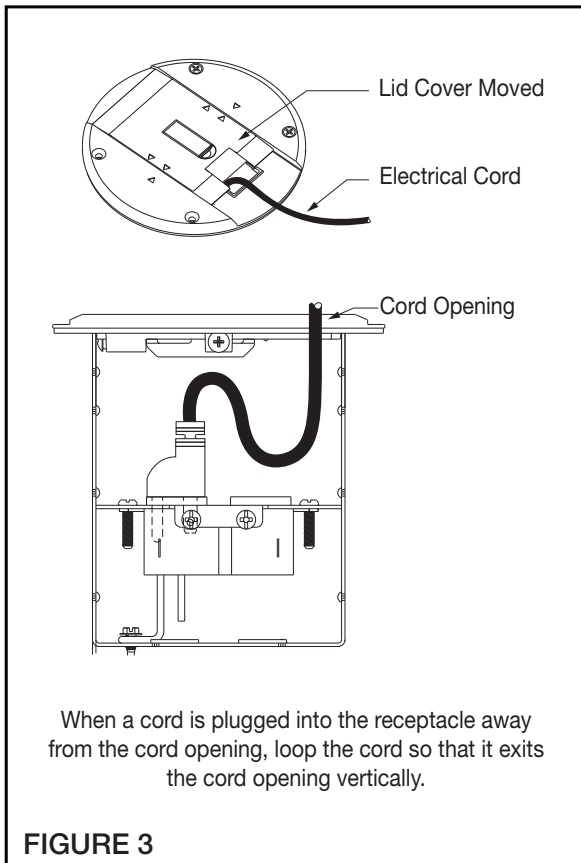
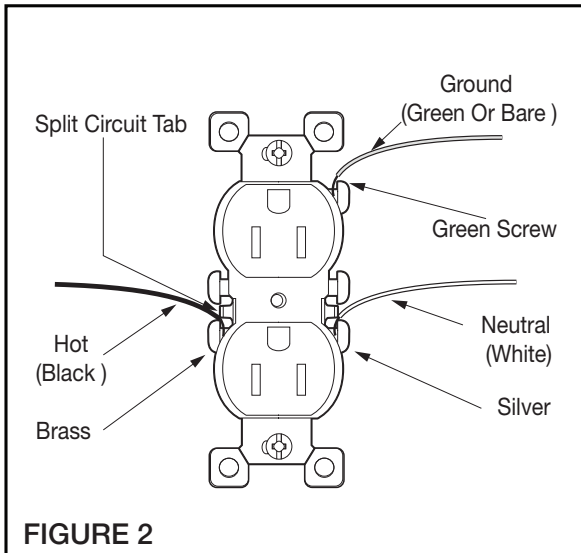


FIGURE 1



WARRANTY: Thomas & Betts sells this product with the understanding that the user will perform all necessary tests to determine the suitability of this product for the user's intended application. Thomas & Betts warrants that this product will be free from defects in materials or workmanship for a period of two (2) years following the date of purchase. Upon prompt notification of any warranted defect, Thomas & Betts will, at its option, repair or replace the defective product. Misuse, misapplication or modification of Thomas & Betts Products immediately voids all warranties.

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